

**ASSOCIATION OF AMERICAN RAILROADS**

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**2005 Office Manual**  
**OF THE**  
**AAR Interchange Rules**

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**Adopted and Published by the  
Association of American Railroads  
Safety and Operations  
Rules and Standards**

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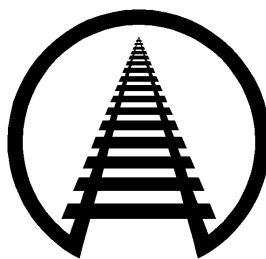
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**Price Matrix**

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**Job Codes for Freight Car Rules**

To facilitate the publication of this Office Manual and to provide for occasional price changes in Job Codes without the necessity of reprinting the entire book, it was decided to separate the price matrices from the rules.

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ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

<b>JOB 1116</b>		<b>ADDITIONAL BRAKE CLEANING - ACCOUNT SUBMERGED</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1116	7	35	1	0.00	3.888 (V)	322.82 (V)	0.00	322.82	
1116	7	32	2	0.00	0.000	0.00	0.00	0.00	
1116	7	32,35	3	0.00	3.888 (V)	322.82 (V)	0.00	322.82	
<b>JOB 1139</b>		<b>SCT USE MANUAL DEVICE, 1 SET, PER EW 5171</b>					QLFR - 00	RULE	3
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1139	7	13	1	0.36	2.436 (V)	202.26 (V)	0.00	202.62	
<b>JOB 1140</b>		<b>SCT USE AUTOMATIC TEST DEVICE, 1 SET, PER EW 5171</b>					QLFR - 00	RULE	3
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1140	7	13	1	0.36	2.571 (V)	213.47 (V)	0.00	213.83	
<b>JOB 1145</b>		<b>SCT USE A MANUAL SCT DEVICE, 1 SET</b>					QLFR - 00	RULE	3
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1145	7	09,12,20,21,24,25	1	0.36	1.004 (V)	83.36 (V)	0.00	83.72	
<b>JOB 1146</b>		<b>SCT USE AN AUTOMATIC SCT DEVICE, 1 SET</b>					QLFR - 00	RULE	3
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1

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CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1146	7	09,12,20,21,24,25	1	0.36	1.139 (V)	94.57 (V)	0.00	94.93	

<b>JOB 1147</b>	<b>BRAKE CYLINDER LEAKAGE TEST, 1 SET</b>					QLFR - 00	RULE	3	
SINGLE UNIT LOCATION					MAX UNITS			1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS			1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1147	7	09,25	1	0.00	0.297 (V)	24.66 (V)	0.00	24.66	

<b>JOB 1150</b>	<b>WABCO/NYCOPAC PISTON TRAVEL ADJUSTMENT</b>					QLFR - 00	RULE	3	
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B C D E F			MAX UNITS			1	
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1150	0	28	1	0.00	1.250 (V)	103.79 (V)	0.00	103.79	

<b>JOB 1151</b>	<b>ELLCON NATIONAL PISTON TRAVEL ADJUSTMENT</b>					QLFR - 00	RULE	3	
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B C D E F			MAX UNITS			1	
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1151	0	28	1	0.00	0.576 (V)	47.83 (V)	0.00	47.83	

<b>JOB 1152</b>	<b>MISNER PISTON TRAVEL ADJUSTMENT</b>					QLFR - 00	RULE	3	
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B C D E F			MAX UNITS			1	
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1152	0	28	1	0.00	0.277 (V)	23.00 (V)	0.00	23.00	

<b>JOB 1153</b>	<b>THRALL DAVIS PISTON TRAVEL ADJUSTMENT</b>					QLFR - 00	RULE	3
SINGLE UNIT LOCATION		A B			MAX UNITS			1
ARTICULATED LOCATION		A B C D E F			MAX UNITS			1

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CURRENCY: US

DRAW BAR LOCATION			A B C D E F G H I J							MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1153	0	28	1	0.00	0.368 (V)	30.56 (V)	0.00	30.56				

<b>JOB 1154</b>		<b>TMX PISTON TRAVEL ADJUSTMENT</b>					QLFR - 00	RULE	3			
SINGLE UNIT LOCATION			A B				MAX UNITS		1			
ARTICULATED LOCATION			A B C D E F				MAX UNITS		1			
DRAW BAR LOCATION			A B C D E F G H I J							MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1154	0	28	1	0.00	0.251 (V)	20.84 (V)	0.00	20.84				

<b>JOB 1155</b>		<b>SLACK ADJUSTER TEST</b>					QLFR - 00	RULE	3			
SINGLE UNIT LOCATION										MAX UNITS		1
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1155	7	09,25	1	0.00	0.069 (V)	5.73 (V)	0.00	5.73				

<b>JOB 1157</b>		<b>RETAINING VALVE TEST</b>					QLFR - 00	RULE	3			
SINGLE UNIT LOCATION										MAX UNITS		1
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1157	7	09,25	1	0.00	0.078 (V)	6.48 (V)	0.00	6.48				

<b>JOB 1159</b>		<b>EMPTY/LOAD VALVE TEST</b>					QLFR - 00	RULE	3			
SINGLE UNIT LOCATION										MAX UNITS		1
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9				MAX UNITS		1			
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1159	7	09,25	1	0.00	0.155 (V)	12.87 (V)	0.00	12.87				

<b>JOB 1160</b>		<b>ANGLE COCK, BALL TYPE</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION										MAX UNITS		2

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CURRENCY: US

ARTICULATED LOCATION							MAX UNITS	2	
DRAW BAR LOCATION							MAX UNITS	10	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1160	1	01,02,03,15,24,25	1	36.19	0.238 (V)	19.76 (V)	0.00	55.95	
1160	1, 2, 3	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1160	1	01,02,03,15,31	3	36.19	0.238 (V)	19.76 (V)	0.00	55.95	
1160	2	01,02,03,15,24,25	1	36.37	0.238 (V)	19.76 (V)	0.00	56.13	
1160	2	01,02,03,15,31	3	36.37	0.238 (V)	19.76 (V)	0.00	56.13	
1160	3	01,02,03,15,24,25	1	20.35	0.238 (V)	19.76 (V)	0.00	40.11	
1160	3	01,02,03,15,31	3	20.35	0.238 (V)	19.76 (V)	0.00	40.11	
1164	1	01,02,03,15,25	1	36.19	0.238 (V)	19.76 (V)	0.00	55.95	
1164	1	01,02,03,15,31	2	36.19	0.000	0.00	0.00	36.19	
1164	1	01,02,03,15,31	3	36.19	0.238 (V)	19.76 (V)	0.00	55.95	
1164	2	01,02,03,15,25	1	36.37	0.238 (V)	19.76 (V)	0.00	56.13	
1164	2	01,02,03,15,31	2	36.37	0.000	0.00	0.00	36.37	
1164	2	01,02,03,15,31	3	36.37	0.238 (V)	19.76 (V)	0.00	56.13	
1164	3	01,02,03,15,25	1	20.35	0.238 (V)	19.76 (V)	0.00	40.11	
1164	3	01,02,03,15,31	2	20.35	0.000	0.00	0.00	20.35	
1164	3	01,02,03,15,31	3	20.35	0.238 (V)	19.76 (V)	0.00	40.11	

<b>JOB 1162</b>		<b>END COCK 1 1/4"</b>				QLFR - 00	RULE	4	
SINGLE UNIT LOCATION							MAX UNITS	2	
ARTICULATED LOCATION							MAX UNITS	2	
DRAW BAR LOCATION							MAX UNITS	10	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1162	1	01,02,03,15,25	1	67.70	0.240 (V)	19.93 (V)	0.00	87.63	
1162	1, 2, 3	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1162	1	01,02,03,15,31	3	67.70	0.240 (V)	19.93 (V)	0.00	87.63	
1162	2	01,02,03,15,25	1	19.22	0.240 (V)	19.93 (V)	0.00	39.15	
1162	2	01,02,03,15,31	3	19.22	0.240 (V)	19.93 (V)	0.00	39.15	
1162	3	01,02,03,15,25	1	35.54	0.240 (V)	19.93 (V)	0.00	55.47	
1162	3	01,02,03,15,31	3	35.54	0.240 (V)	19.93 (V)	0.00	55.47	
9999	1	08	1	67.70	0.240 (V)	19.93 (V)	0.00	87.63	



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9999	2	08	1	19.22	0.240 (V)	19.93 (V)	0.00	39.15
9999	3	08	1	35.54	0.240 (V)	19.93 (V)	0.00	55.47

<b>JOB 1165</b>		<b>AIR HOSE SUPPORT-COMLETE</b>					QLFR - 00	RULE	5
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION							MAX UNITS		2
DRAW BAR LOCATION							MAX UNITS		10
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1165	1, 2	02,03,04,09,25	1	2.61	0.103 (V)	8.55 (V)	0.00	11.16	
1165	1, 2	02,03,04,09	2	0.00	0.000	0.00	0.00	0.00	
1165	1, 2	02,03,04,09	3	2.61	0.103 (V)	8.55 (V)	0.00	11.16	
1165	9	19	1,3	0.00	0.068 (V)	5.65 (V)	0.00	5.65	
1165	9	19	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1172</b>		<b>FLEXIBLE BRANCH PIPE HOSE</b>					QLFR - 00	RULE	5
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION							MAX UNITS		3
DRAW BAR LOCATION							MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1172	1	01,02,03,15,21,25,45	1	65.77	0.250 (V)	20.76 (V)	0.00	86.53	
1172	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1172	1	01,02,03,15,31	3	65.77	0.250 (V)	20.76 (V)	0.00	86.53	
1172	2	01,02,03,15,21,25,45	1	32.89	0.250 (V)	20.76 (V)	0.00	53.65	
1172	2	01,02,03,15,31	3	32.89	0.250 (V)	20.76 (V)	0.00	53.65	

<b>JOB 1180</b>		<b>FLEXIBLE BRAKE PIPE HOSE, UNDER 59 INCHES</b>					QLFR - 00	RULE	5
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION							MAX UNITS		5
DRAW BAR LOCATION							MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1180	1	01,02,03,15,21,25	1	41.27	0.245 (V)	20.34 (V)	0.00	61.61	
1180	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1180	1	01,02,03,15,31	3	41.27	0.245 (V)	20.34 (V)	0.00	61.61	

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1180	2	01,02,03,15,21,25	1	20.64	0.245 (V)	20.34 (V)	0.00	40.98
1180	2	01,02,03,15,31	3	20.64	0.245 (V)	20.34 (V)	0.00	40.98
9999	1	08	1	41.27	0.245 (V)	20.34 (V)	0.00	61.61
9999	2	08	1	20.64	0.245 (V)	20.34 (V)	0.00	40.98

<b>JOB 1184</b>		<b>FLEXIBLE BRAKE PIPE HOSE 59 INCHES OR OVER</b>				QLFR - 00	RULE	5
SINGLE UNIT LOCATION						MAX UNITS		2
ARTICULATED LOCATION						MAX UNITS		5
DRAW BAR LOCATION						MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1184	1	01,02,03,15,21,25	1	47.16	0.263 (V)	21.84 (V)	0.00	69.00
1184	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00
1184	1	01,02,03,15,31	3	47.16	0.263 (V)	21.84 (V)	0.00	69.00
1184	2	01,02,03,15,21,25	1	23.58	0.263 (V)	21.84 (V)	0.00	45.42
1184	2	01,02,03,15,31	3	23.58	0.263 (V)	21.84 (V)	0.00	45.42
9999	1	08	1	47.16	0.263 (V)	21.84 (V)	0.00	69.00
9999	2	08	1	23.58	0.263 (V)	21.84 (V)	0.00	45.42

<b>JOB 1188</b>		<b>PIPE, 3/4 INCHES OR SMALLER</b>				QLFR - VZ	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		75
ARTICULATED LOCATION						MAX UNITS		75
DRAW BAR LOCATION						MAX UNITS		75
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1188	1, 2	01,02,03,05,06,15,25	1	0.97	0.000	0.00	0.07	0.90
1188	1, 2	01,02,03,05,06,15,31	2	0.00	0.000	0.00	0.00	0.00
1188	1, 2	01,02,05,06,15,31	3	0.97	0.000	0.00	0.07	0.90
1188	1, 2	03	3	0.97	0.000	0.00	0.00	0.97

<b>JOB 1192</b>		<b>PIPE, 1 OR 1-1/4 INCHES</b>				QLFR - VZ	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		250
ARTICULATED LOCATION						MAX UNITS		250
DRAW BAR LOCATION						MAX UNITS		250
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE

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1192	1, 2	01,02,03,05,06,15,25	1	1.63	0.000	0.00	0.21	1.42
1192	1, 2	01,02,03,05,06,15,31	2	0.00	0.000	0.00	0.00	0.00
1192	1, 2	01,02,05,06,15,31	3	1.63	0.000	0.00	0.21	1.42
1192	1, 2	03	3	1.63	0.000	0.00	0.00	1.63

<b>JOB 1194</b>		<b>BRAKE PIPE, ANY SIZE - BENDING</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	20	
ARTICULATED LOCATION							MAX UNITS	20	
DRAW BAR LOCATION							MAX UNITS	20	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1194	0	09	1,3	0.00	0.300 (V)	24.91 (V)	0.00	24.91	
1194	0	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1196</b>		<b>THREADING PIPE, ANY SIZE, PER END</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	6	
ARTICULATED LOCATION							MAX UNITS	6	
DRAW BAR LOCATION							MAX UNITS	6	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1196	0	01,02,03,09,15,25	1	0.00	0.150 (V)	12.45 (V)	0.00	12.45	
1196	0	01,02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1196	0	01,02,03,09,15,31	3	0.00	0.150 (V)	12.45 (V)	0.00	12.45	

<b>JOB 1200</b>		<b>PIPE NIPPLE, S.W. 1-1/4 INCHES</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	20	
ARTICULATED LOCATION							MAX UNITS	20	
DRAW BAR LOCATION							MAX UNITS	20	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1200	1, 2	01,02,03,15,25	1	3.21	0.100 (V)	8.30 (V)	0.00	11.51	
1200	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1200	1, 2	01,02,03,15,31	3	3.21	0.100 (V)	8.30 (V)	0.00	11.51	

<b>JOB 1204</b>		<b>PIPE FITTING, E.H. 3/4 INCHES OR LESS</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	15	

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ARTICULATED LOCATION							MAX UNITS	15	
DRAW BAR LOCATION							MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1204	1, 2	01,02,03,15,25	1	2.39	0.100 (V)	8.30 (V)	0.00	10.69	
1204	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1204	1, 2	01,02,03,15,31	3	2.39	0.100 (V)	8.30 (V)	0.00	10.69	

<b>JOB 1208</b>	<b>PIPE FITTING, E.H. 1 OR 1-1/4 INCHES</b>					QLFR - VZ	RULE		4
SINGLE UNIT LOCATION							MAX UNITS	15	
ARTICULATED LOCATION							MAX UNITS	15	
DRAW BAR LOCATION							MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1208	1, 2	01,02,03,15,25	1	4.81	0.100 (V)	8.30 (V)	0.00	13.11	
1208	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1208	1, 2	01,02,03,15,31	3	4.81	0.100 (V)	8.30 (V)	0.00	13.11	

<b>JOB 1210</b>	<b>AIR HOSE EXTENTION COUPLING</b>					QLFR - 00	RULE		4
SINGLE UNIT LOCATION							MAX UNITS	2	
ARTICULATED LOCATION							MAX UNITS	2	
DRAW BAR LOCATION							MAX UNITS	10	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1210	1, 2	01,02,03,15,24,25	1	4.43	0.101 (V)	8.39 (V)	0.00	12.82	
1210	1, 2	01,02,03,15,24,31	2	0.00	0.000	0.00	0.00	0.00	
1210	1, 2	01,02,03,15,24,31	3	4.43	0.101 (V)	8.39 (V)	0.00	12.82	

<b>JOB 1212</b>	<b>PIPE UNION OR TEE, E.H. 3/4 INCHES OR LESS</b>					QLFR - VZ	RULE		4
SINGLE UNIT LOCATION							MAX UNITS	15	
ARTICULATED LOCATION							MAX UNITS	15	
DRAW BAR LOCATION							MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1212	1, 2	01,02,03,15,25	1	4.34	0.300 (V)	24.91 (V)	0.00	29.25	
1212	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	

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1212	1, 2	01,02,03,15,31	3	4.34	0.300 (V)	24.91 (V)	0.00	29.25
<b>JOB 1216</b>		<b>PIPE UNION OR TEE, E.H. 1 OR 1-1/4 INCHES</b>				QLFR - VZ	RULE 4	
SINGLE UNIT LOCATION						MAX UNITS	15	
ARTICULATED LOCATION						MAX UNITS	15	
DRAW BAR LOCATION						MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1216	1, 2	01,02,03,15,25	1	6.53	0.300 (V)	24.91 (V)	0.00	31.44
1216	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00
1216	1, 2	01,02,03,15,31	3	6.53	0.300 (V)	24.91 (V)	0.00	31.44
<b>JOB 1220</b>		<b>PIPE FITTING, RFP, 3/4 INCHES OR LESS</b>				QLFR - VZ	RULE 4	
SINGLE UNIT LOCATION						MAX UNITS	15	
ARTICULATED LOCATION						MAX UNITS	15	
DRAW BAR LOCATION						MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1220	1	02,03,09,15,25	1	0.00	0.000	0.00	0.00	0.00
1220	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1220	1	02,09,15,31	3	0.00	0.000	0.00	0.00	0.00
<b>JOB 1224</b>		<b>PIPE FITTING, RFP, 1 OR 1-1/4 INCHES</b>				QLFR - VZ	RULE 4	
SINGLE UNIT LOCATION						MAX UNITS	15	
ARTICULATED LOCATION						MAX UNITS	15	
DRAW BAR LOCATION						MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1224	1	02,03,09,15,25	1	0.00	0.000	0.00	0.00	0.00
1224	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1224	1	02,09,15,31	3	0.00	0.000	0.00	0.00	0.00
<b>JOB 1227</b>		<b>PIPE FITTING RFP WELDED 3/4 INCHES OR LESS</b>				QLFR - VZ	RULE 4	
SINGLE UNIT LOCATION						MAX UNITS	15	
ARTICULATED LOCATION						MAX UNITS	15	
DRAW BAR LOCATION						MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1220	1	02,03,09,15,25	1	7.76	0.603 (V)	50.07 (V)	0.00	57.83

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1220	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1220	1	02,03,09,15,31	3	7.76	0.603 (V)	50.07 (V)	0.00	57.83
1227	1	02,03,09,15,25	1	7.76	0.603 (V)	50.07 (V)	0.00	57.83
1227	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1227	1	02,03,09,15,31	3	7.76	0.603 (V)	50.07 (V)	0.00	57.83
1232	1	02,03,09,15,25	1	7.76	0.603 (V)	50.07 (V)	0.00	57.83
1232	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1232	1	02,03,09,15,31	3	7.76	0.603 (V)	50.07 (V)	0.00	57.83

<b>JOB 1228</b>		<b>PIPE FITTING, RFP, WELDED 1 OR 1-1/4 INCHES</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	15	
ARTICULATED LOCATION							MAX UNITS	15	
DRAW BAR LOCATION							MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1224	1	02,03,09,15,25	1	9.86	1.239 (V)	102.87 (V)	0.00	112.73	
1224	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1224	1	02,03,09,15,31	3	9.86	1.239 (V)	102.87 (V)	0.00	112.73	
1228	1	02,03,09,15,25	1	9.86	1.239 (V)	102.87 (V)	0.00	112.73	
1228	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1228	1	02,03,09,15,31	3	9.86	1.239 (V)	102.87 (V)	0.00	112.73	
1236	1	02,03,09,15,25	1	9.86	1.239 (V)	102.87 (V)	0.00	112.73	
1236	1	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1236	1	02,03,09,15,31	3	9.86	1.239 (V)	102.87 (V)	0.00	112.73	

<b>JOB 1244</b>		<b>PIPE FITTING GASKET - OR SEAL - SEPARATELY</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	15	
ARTICULATED LOCATION							MAX UNITS	15	
DRAW BAR LOCATION							MAX UNITS	15	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1244	1	01,02,03,15,25	1	1.97	0.233 (V)	19.35 (V)	0.00	21.32	
1244	1	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1244	1	01,02,03,15,31	3	1.97	0.233 (V)	19.35 (V)	0.00	21.32	

<b>JOB 1260</b>		<b>CAP SCREW, AIR BRAKE PART, RENEWED</b>					QLFR - VZ	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	20	
ARTICULATED LOCATION							MAX UNITS	20	
DRAW BAR LOCATION							MAX UNITS	20	

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1260	1, 2	01,02,03,10,25	1	0.59	0.105 (V)	8.72 (V)	0.00	9.31
1260	1, 2	01,02,03,10	2	0.00	0.000	0.00	0.00	0.00
1260	1, 2	01,02,03,10	3	0.59	0.105 (V)	8.72 (V)	0.00	9.31

JOB 1264		BRANCH PIPE TEE BODY					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION							MAX UNITS		3
DRAW BAR LOCATION							MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1264	1, 2	01,02,03,15,25	1	28.33	0.170 (V)	14.12 (V)	0.35	42.10	
1264	1, 2	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00	
1264	1, 2	01,02,15,31	3	28.33	0.170 (V)	14.12 (V)	0.35	42.10	
1264	1, 2	03	3	28.33	0.170 (V)	14.12 (V)	0.00	42.45	

JOB 1268		CUT-OUT COCK, ANY SIZE, COMPLETE					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY							
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1268	1	01,02,03,15,25	1	108.18	0.267 (V)	22.17 (V)	0.00	130.35					
1268	1, 2, 3	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00					
1268	1	01,02,03,15,31	3	108.18	0.267 (V)	22.17 (V)	0.00	130.35					
1268	2	01,02,03,15,25	1	53.79	0.267 (V)	22.17 (V)	0.00	75.96					
1268	2	01,02,03,15,31	3	53.79	0.267 (V)	22.17 (V)	0.00	75.96					
1268	3	01,02,03,15,25	1	80.70	0.267 (V)	22.17 (V)	0.00	102.87					
1268	3	01,02,03,15,31	3	80.70	0.267 (V)	22.17 (V)	0.00	102.87					

JOB 1270		DIRT COLLECTOR, COMPLETE					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY							
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					

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1270	1	02,03,15,25	1	81.05	0.267 (V)	22.17 (V)	0.00	103.22
1270	1, 2, 3	02,03,15,31	2	0.00	0.000	0.00	0.00	0.00
1270	1	02,03,15,31	3	81.05	0.267 (V)	22.17 (V)	0.00	103.22
1270	2	02,03,15,25	1	17.10	0.267 (V)	22.17 (V)	0.00	39.27
1270	2	02,03,15,31	3	17.10	0.267 (V)	22.17 (V)	0.00	39.27
1270	3	02,03,15,25	1	25.41	0.267 (V)	22.17 (V)	0.00	47.58
1270	3	02,03,15,31	3	25.41	0.267 (V)	22.17 (V)	0.00	47.58

<b>JOB 1272</b>		<b>COMBINATION DIRT COLL &amp; CUT-OUT COCK, COMPLETE</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1272	1	01,02,03,15,25	1	46.64	0.250 (V)	20.76 (V)	0.00	67.40					
1272	1, 2, 3	01,02,03,15,31	2	0.00	0.000	0.00	0.00	0.00					
1272	1	01,02,03,15,31	3	46.64	0.250 (V)	20.76 (V)	0.00	67.40					
1272	2	01,02,03,15,25	1	20.04	0.250 (V)	20.76 (V)	0.00	40.80					
1272	2	01,02,03,15,31	3	20.04	0.250 (V)	20.76 (V)	0.00	40.80					
1272	3	01,02,03,15,25	1	28.58	0.250 (V)	20.76 (V)	0.00	49.34					
1272	3	01,02,03,15,31	3	28.58	0.250 (V)	20.76 (V)	0.00	49.34					

<b>JOB 1276</b>		<b>DIRT COLLECTOR CHAMBER, COMPLETE, SEPARATELY</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1276	1, 2	02,03,15,25	1	25.66	0.067 (V)	5.56 (V)	0.00	31.22					
1276	1, 2	02,03,15,31	2	0.00	0.000	0.00	0.00	0.00					
1276	1, 2	02,03,15,31	3	25.66	0.067 (V)	5.56 (V)	0.00	31.22					

<b>JOB 1277</b>		<b>ABDX EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			



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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1277	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1277	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1277	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1277	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1277	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1278	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1278	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1278	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1278	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1278	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1278	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1278	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1279	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1279	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1279	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1279	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1279	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1280	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1280	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1280	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1280	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1280	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1281	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	335.97	488.62
1281	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1281	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	335.97	488.62
1281	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1281	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1282	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1282	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1282	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1282	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1282	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53

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1296	1	02,03,09,12,15, 25,35	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1296	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1296	1	02,09,12,15,31, 32,35	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1296	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1296	3	02,03,09,12,15, 25,35	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	02,09,12,15,31, 32,35	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1298	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	275.00	549.59
1298	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	275.00	549.59
1298	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1298	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1300	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1300	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1300	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1300	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1301	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	462.50	362.09
1301	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	462.50	362.09
1301	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1301	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1302	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1302	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1302	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1302	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1323	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	341.91	482.68
1323	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	341.91	482.68
1323	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	341.91	158.62

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1323	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1324	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1324	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1324	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1324	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1325	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	478.17	346.42
1325	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	478.17	346.42
1325	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1325	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1326	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1326	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1326	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1326	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53

<b>JOB 1278</b>		<b>ABDX EMERGENCY PORTION, COMPLETE</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-			SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1277	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	352.58	472.01				
1277	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1277	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	352.58	472.01				
1277	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95				
1277	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95				
1278	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79				
1278	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1278	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79				
1278	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59				
1278	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73				
1278	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73				

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1278	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1279	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1279	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1279	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	352.58	472.01
1279	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1279	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1280	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1280	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1280	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1280	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1280	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1281	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	335.97	488.62
1281	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1281	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	335.97	488.62
1281	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1281	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1282	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1282	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1282	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1282	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1282	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1296	1	02,03,09,12,15, 25,35	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1296	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1296	1	02,09,12,15,31, 32,35	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1296	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1296	3	02,03,09,12,15, 25,35	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	02,09,12,15,31, 32,35	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1298	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	275.00	549.59
1298	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	275.00	549.59

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1298	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1298	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1300	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1300	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1300	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1300	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1301	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	462.50	362.09
1301	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	462.50	362.09
1301	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1301	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1302	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1302	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1302	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1302	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1323	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	341.91	482.68
1323	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	341.91	482.68
1323	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1323	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1324	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1324	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1324	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1324	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1325	1	12,15,25,35	1	776.93	0.574 (V)	47.66 (V)	478.17	346.42
1325	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	1	12,15,32,35	3	776.93	0.574 (V)	47.66 (V)	478.17	346.42
1325	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	478.17	22.36

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CURRENCY: US

1325	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1326	1	02,03	1	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1326	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	1	02,31	3	776.93	0.574 (V)	47.66 (V)	2.80	821.79
1326	1	03	3	776.93	0.574 (V)	47.66 (V)	0.00	824.59
1326	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53

<b>JOB 1279</b>		<b>ABDXR EMERGENCY PORTION, CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION								MAX UNITS	1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1277	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95					
1277	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1277	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95					
1278	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1278	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1278	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1278	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53					
1279	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95					
1279	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1279	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95					
1280	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1280	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1280	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1280	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53					
1281	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	335.97	164.56					
1281	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1281	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	335.97	164.56					
1282	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1282	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1282	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73					
1282	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53					
1296	3	02,03,09,12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73					

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CURRENCY: US

1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1296	3	02,09,12,15,31,32,35	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1298	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1300	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1301	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1302	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1323	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1324	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1325	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1325	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1326	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53

<b>JOB 1280</b>	<b>ABDXR EMERGENCY PORTION COMPLETE</b>						QLFR - 00	RULE	4		
SINGLE UNIT LOCATION							MAX UNITS		1		
ARTICULATED LOCATION	1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION	1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH	SECUREMENT PART-						SEC. QTY		0.000		

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CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1277	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1277	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1277	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1278	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1278	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1278	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1278	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1279	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1279	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1279	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	352.58	147.95
1280	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1280	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1280	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1281	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1281	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1281	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	335.97	164.56
1282	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1282	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1282	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1296	3	02,03,09,12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1296	3	02,09,12,15,31,32,35	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1296	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1298	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	275.00	225.53
1300	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1300	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1301	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	462.50	38.03
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	462.50	38.03



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CURRENCY: US

1302	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1302	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1323	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	341.91	158.62
1324	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1324	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53
1325	3	12,15,25,35	1	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1325	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	3	12,15,32,35	3	452.87	0.574 (V)	47.66 (V)	478.17	22.36
1326	3	02,03	1	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	3	02,31	3	452.87	0.574 (V)	47.66 (V)	2.80	497.73
1326	3	03	3	452.87	0.574 (V)	47.66 (V)	0.00	500.53

<b>JOB 1281</b>		<b>DB-20 EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION						MAX UNITS	1					
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1277	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	352.58	402.26				
1277	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1277	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	352.58	402.26				
1277	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	352.58	149.71				
1277	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	352.58	149.71				
1278	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04				
1278	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1278	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04				
1278	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84				
1278	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49				
1278	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49				
1278	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29				
1279	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	352.58	402.26				

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CURRENCY: US

1279	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1279	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	352.58	402.26
1279	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1279	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1280	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1280	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1280	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1280	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1280	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1280	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1280	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1281	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	335.97	418.87
1281	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1281	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	335.97	418.87
1281	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	335.97	166.32
1281	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	335.97	166.32
1282	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1282	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1282	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1282	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1282	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1282	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1282	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1296	1	02,03,09,12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1296	1, 3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1296	1	02,09,12,15,31,32,35	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1296	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1296	3	02,03,09,12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1296	3	02,09,12,15,31,32,35	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1296	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1298	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	275.00	479.84
1298	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	275.00	479.84
1298	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	275.00	227.29
1298	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	275.00	227.29

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

1300	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1300	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1300	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1300	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1300	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1300	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1301	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	462.50	292.34
1301	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	462.50	292.34
1301	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	462.50	39.79
1301	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	462.50	39.79
1302	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1302	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1302	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1302	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1302	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1302	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1323	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	341.91	412.93
1323	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	341.91	412.93
1323	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	341.91	160.38
1323	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	341.91	160.38
1324	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1324	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1324	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1324	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1324	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1324	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1325	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	478.17	276.67
1325	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	478.17	276.67
1325	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	478.17	24.12
1325	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	478.17	24.12
1326	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

1326	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1326	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1326	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1326	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1326	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29

<b>JOB 1282</b>	<b>DB-20 EMERGENCY PORTION, COMPLETE</b>						QLFR - 00	RULE	4
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SINGLE UNIT LOCATION							MAX UNITS	1
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ARTICULATED LOCATION	1	2	3	4	5	6	7	8	9	MAX UNITS	1
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DRAW BAR LOCATION	1	2	3	4	5	6	7	8	9	MAX UNITS	1
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MATL UNIT-- EACH	SECUREMENT PART-						SEC. QTY	0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1277	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	352.58	402.26
1277	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1277	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	352.58	402.26
1277	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1277	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1278	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1278	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1278	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1278	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1278	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1278	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1278	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1279	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	352.58	402.26
1279	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1279	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	352.58	402.26
1279	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1279	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	352.58	149.71
1280	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1280	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1280	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1280	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1280	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1280	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1280	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1281	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	335.97	418.87

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

1281	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1281	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	335.97	418.87
1281	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	335.97	166.32
1281	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	335.97	166.32
1282	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1282	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1282	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1282	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1282	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1282	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1282	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1296	1	02,03,09,12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1296	1, 3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1296	1	02,09,12,15,31,32,35	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1296	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1296	3	02,03,09,12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1296	3	02,09,12,15,31,32,35	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1296	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1298	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	275.00	479.84
1298	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	275.00	479.84
1298	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	275.00	227.29
1298	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	275.00	227.29
1300	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1300	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1300	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1300	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1300	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1300	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1301	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	462.50	292.34
1301	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	462.50	292.34
1301	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	462.50	39.79
1301	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	462.50	39.79

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

1302	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1302	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1302	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1302	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1302	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1302	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1323	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	341.91	412.93
1323	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	341.91	412.93
1323	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	341.91	160.38
1323	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	341.91	160.38
1324	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1324	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1324	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1324	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1324	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1324	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29
1325	1	12,15,25,35	1	707.18	0.574 (V)	47.66 (V)	478.17	276.67
1325	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	1	12,15,32,35	3	707.18	0.574 (V)	47.66 (V)	478.17	276.67
1325	3	12,15,25,35	1	454.63	0.574 (V)	47.66 (V)	478.17	24.12
1325	3	12,15,32,35	3	454.63	0.574 (V)	47.66 (V)	478.17	24.12
1326	1	02,03	1	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1326	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	1	02,31	3	707.18	0.574 (V)	47.66 (V)	2.80	752.04
1326	1	03	3	707.18	0.574 (V)	47.66 (V)	0.00	754.84
1326	3	02,03	1	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1326	3	02,31	3	454.63	0.574 (V)	47.66 (V)	2.80	499.49
1326	3	03	3	454.63	0.574 (V)	47.66 (V)	0.00	502.29

<b>JOB 1283</b>	<b>ABDX-L EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

1283	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	369.99	438.50
1283	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1283	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	369.99	438.50
1283	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1283	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1284	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1284	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1284	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1284	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49
1284	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1284	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1284	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83
1285	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	369.99	438.50
1285	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1285	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	369.99	438.50
1285	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1285	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1286	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1286	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1286	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1286	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49
1286	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1286	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1286	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83
1287	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	279.36	529.13
1287	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1287	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	279.36	529.13
1287	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	279.36	277.47
1287	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	279.36	277.47
1288	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1288	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1288	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69
1288	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49
1288	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83

JOB 1284	ABDX-L EMERGENCY PORTION, COMPLETE	QLFR - 00	RULE	4
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ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

SINGLE UNIT LOCATION									MAX UNITS	1		
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1283	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	369.99	438.50				
1283	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1283	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	369.99	438.50				
1283	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1283	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1284	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69				
1284	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1284	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69				
1284	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49				
1284	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1284	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1284	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83				
1285	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	369.99	438.50				
1285	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1285	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	369.99	438.50				
1285	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1285	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1286	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69				
1286	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1286	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69				
1286	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49				
1286	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1286	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1286	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83				
1287	1	12,15,25,35	1	760.83	0.574 (V)	47.66 (V)	279.36	529.13				
1287	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1287	1	12,15,32,35	3	760.83	0.574 (V)	47.66 (V)	279.36	529.13				
1287	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	279.36	277.47				
1287	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	279.36	277.47				
1288	1	02,03	1	760.83	0.574 (V)	47.66 (V)	2.80	805.69				
1288	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1288	1	02,31	3	760.83	0.574 (V)	47.66 (V)	2.80	805.69				



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CURRENCY: US

1288	1	03	3	760.83	0.574 (V)	47.66 (V)	0.00	808.49
1288	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83

<b>JOB 1285</b>		<b>ABDXR-L EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE 4			
SINGLE UNIT LOCATION									MAX UNITS 1			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS 1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS 1
MATL UNIT-- EACH					SECUREMENT PART-				SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1283	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1283	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1283	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1284	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1284	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1284	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1284	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83				
1285	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1285	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1285	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84				
1286	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1286	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1286	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1286	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83				
1287	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	279.36	277.47				
1287	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1287	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	279.36	277.47				
1288	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1288	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1288	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03				
1288	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83				

<b>JOB 1286</b>		<b>ABDXR-L EMERGENCY PORTION COMPLETE</b>						QLFR - 00	RULE 4			
SINGLE UNIT LOCATION									MAX UNITS 1			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS 1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS 1
MATL UNIT-- EACH					SECUREMENT PART-				SEC. QTY 0.000			

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CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1283	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1283	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1283	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1284	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1284	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1284	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1284	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83
1285	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1285	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1285	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	369.99	186.84
1286	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1286	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1286	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1286	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83
1287	3	12,15,25,35	1	509.17	0.574 (V)	47.66 (V)	279.36	277.47
1287	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1287	3	12,15,32,35	3	509.17	0.574 (V)	47.66 (V)	279.36	277.47
1288	3	02,03	1	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1288	3	02,31	3	509.17	0.574 (V)	47.66 (V)	2.80	554.03
1288	3	03	3	509.17	0.574 (V)	47.66 (V)	0.00	556.83

<b>JOB 1287</b>	<b>DB-20-L EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE	4					
SINGLE UNIT LOCATION						MAX UNITS		1						
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH						SECUREMENT PART-			SEC. QTY		0.000			

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1283	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1283	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1283	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1283	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1283	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1284	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1284	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1284	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16

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CURRENCY: US

1284	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1284	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1284	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1284	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60
1285	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1285	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1285	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1285	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1285	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1286	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1286	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1286	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1286	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1286	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1286	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1286	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60
1287	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	279.36	513.60
1287	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1287	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	279.36	513.60
1287	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	279.36	168.24
1287	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	279.36	168.24
1288	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1288	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1288	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1288	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1288	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1288	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1288	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60

<b>JOB 1288</b>	<b>DB-20-L EMERGENCY PORTION, COMPLETE.</b>						QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART--				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1283	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	369.99	422.97					
1283	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1283	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	369.99	422.97					

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CURRENCY: US

1283	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1283	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1284	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1284	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1284	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1284	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1284	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1284	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1284	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60
1285	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1285	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1285	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	369.99	422.97
1285	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1285	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	369.99	77.61
1286	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1286	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1286	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1286	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1286	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1286	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1286	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60
1287	1	12,15,25,35	1	745.30	0.574 (V)	47.66 (V)	279.36	513.60
1287	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1287	1	12,15,32,35	3	745.30	0.574 (V)	47.66 (V)	279.36	513.60
1287	3	12,15,25,35	1	399.94	0.574 (V)	47.66 (V)	279.36	168.24
1287	3	12,15,32,35	3	399.94	0.574 (V)	47.66 (V)	279.36	168.24
1288	1	02,03	1	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1288	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1288	1	02,31	3	745.30	0.574 (V)	47.66 (V)	2.80	790.16
1288	1	03	3	745.30	0.574 (V)	47.66 (V)	0.00	792.96
1288	3	02,03	1	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1288	3	02,31	3	399.94	0.574 (V)	47.66 (V)	2.80	444.80
1288	3	03	3	399.94	0.574 (V)	47.66 (V)	0.00	447.60

<b>JOB 1289</b>	<b>ABDX SERVICE PORTION CLEANED AND/OR REPAIRED</b>	QLFR - 00	RULE	4
SINGLE UNIT LOCATION		MAX UNITS		1
ARTICULATED LOCATION	1 2 3 4 5 6 7 8 9	MAX UNITS		1
DRAW BAR LOCATION	1 2 3 4 5 6 7 8 9	MAX UNITS		1

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CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1289	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	372.39	509.11	
1289	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00	
1289	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	372.39	509.11	
1289	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37	
1289	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37	
1290	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1290	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00	
1290	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1290	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50	
1290	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96	
1290	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96	
1290	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76	
1291	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	372.39	509.11	
1291	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00	
1291	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	372.39	509.11	
1291	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37	
1291	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37	
1292	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1292	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00	
1292	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1292	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50	
1292	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96	
1292	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96	
1292	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76	
1293	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	349.77	531.73	
1293	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00	
1293	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	349.77	531.73	
1293	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	349.77	221.99	
1293	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	349.77	221.99	
1294	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1294	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00	
1294	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70	
1294	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50	
1294	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96	
1294	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96	

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CURRENCY: US

1294	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1304	1	02,03,09,12,15, 25,35	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1304	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1304	1	02,09,12,15,31, 32,35	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1304	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1304	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1308	1	02,03,09,12,15, 25,35	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1308	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1308	1	02,09,12,15,31, 32,35	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1308	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1308	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1311	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	275.00	606.50
1311	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	275.00	606.50
1311	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1311	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1312	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1312	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1312	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1312	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1321	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	288.06	593.44
1321	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	288.06	593.44
1321	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1321	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1322	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70

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CURRENCY: US

1322	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1322	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1322	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76

<b>JOB 1290</b>	<b>ABDX SERVICE PORTION COMPLETE</b>						QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS		1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1289	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	372.39	509.11
1289	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1289	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	372.39	509.11
1289	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1289	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1290	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1290	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1290	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1290	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1290	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1290	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1290	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1291	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	372.39	509.11
1291	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1291	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	372.39	509.11
1291	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1291	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1292	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1292	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1292	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1292	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1292	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1292	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1292	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1293	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	349.77	531.73

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CURRENCY: US

1293	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1293	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	349.77	531.73
1293	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	349.77	221.99
1293	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	349.77	221.99
1294	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1294	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1294	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1294	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1294	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1304	1	02,03,09,12,15, 25,35	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1304	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1304	1	02,09,12,15,31, 32,35	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1304	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1304	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1308	1	02,03,09,12,15, 25,35	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1308	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1308	1	02,09,12,15,31, 32,35	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1308	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1308	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1311	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	275.00	606.50
1311	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	275.00	606.50
1311	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1311	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1312	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1312	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70



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CURRENCY: US

1312	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1312	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1321	1	12,15,25,35	1	834.42	0.567 (V)	47.08 (V)	288.06	593.44
1321	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	1	12,15,32,35	3	834.42	0.567 (V)	47.08 (V)	288.06	593.44
1321	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1321	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1322	1	02,03	1	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1322	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	1	02,31	3	834.42	0.567 (V)	47.08 (V)	2.80	878.70
1322	1	03	3	834.42	0.567 (V)	47.08 (V)	0.00	881.50
1322	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76

<b>JOB 1291</b>	<b>ABDXR SERVICE PORTION CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE	4	
SINGLE UNIT LOCATION						MAX UNITS		1		
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1289	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37		
1289	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00		
1289	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37		
1290	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96		
1290	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00		
1290	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96		
1290	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76		
1291	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37		
1291	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00		
1291	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37		
1292	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96		
1292	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00		
1292	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96		
1292	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76		
1293	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	349.77	221.99		

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CURRENCY: US

1293	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1293	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	349.77	221.99
1294	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1294	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1304	3	02,03,09,12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1304	3	02,09,12,15,31,32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1308	3	02,03,09,12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1308	3	02,09,12,15,31,32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1311	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1312	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1321	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1321	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1322	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76

<b>JOB 1292</b>		<b>ABDXR SERVICE PORTION COMPLETE</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART--					SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				

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CURRENCY: US

1289	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1289	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1289	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1290	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1290	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1290	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1290	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1291	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1291	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1291	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	372.39	199.37
1292	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1292	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1292	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1292	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1293	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	349.77	221.99
1293	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1293	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	349.77	221.99
1294	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1294	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1294	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1304	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1304	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1304	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1308	3	02,03,09,12,15, 25,35	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1308	3	02,09,12,15,31, 32,35	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1308	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1311	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	275.00	296.76
1312	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96

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1312	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76
1321	3	12,15,25,35	1	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1321	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	3	12,15,32,35	3	524.68	0.567 (V)	47.08 (V)	288.06	283.70
1322	3	02,03	1	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	3	02,31	3	524.68	0.567 (V)	47.08 (V)	2.80	568.96
1322	3	03	3	524.68	0.567 (V)	47.08 (V)	0.00	571.76

<b>JOB 1293</b>	<b>DB-10 SERVICE PORTION CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9			MAX UNITS		1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9			MAX UNITS		1	
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1289	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	372.39	465.65
1289	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1289	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	372.39	465.65
1289	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1289	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1290	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1290	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1290	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1290	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1290	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1290	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1290	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1291	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	372.39	465.65
1291	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1291	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	372.39	465.65
1291	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1291	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1292	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1292	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1292	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1292	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1292	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1292	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13

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1292	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1293	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	349.77	488.27
1293	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1293	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	349.77	488.27
1293	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	349.77	218.16
1293	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	349.77	218.16
1294	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1294	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1294	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1294	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1294	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1294	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1294	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1304	1	02,03,09,12,15, 25,35	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1304	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1304	1	02,09,12,15,31, 32,35	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1304	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1304	3	02,03,09,12,15, 25,35	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1304	3	02,09,12,15,31, 32,35	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1304	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1308	1	02,03,09,12,15, 25,35	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1308	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1308	1	02,09,12,15,31, 32,35	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1308	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1308	3	02,03,09,12,15, 25,35	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1308	3	02,09,12,15,31, 32,35	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1308	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1311	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	275.00	563.04
1311	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	275.00	563.04
1311	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	275.00	292.93
1311	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	275.00	292.93
1312	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24

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CURRENCY: US

1312	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1312	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1312	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1312	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1312	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1321	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	288.06	549.98
1321	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	288.06	549.98
1321	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	288.06	279.87
1321	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	288.06	279.87
1322	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1322	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1322	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1322	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1322	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1322	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93

<b>JOB 1294</b>		<b>DB-10 SERVICE PORTION COMPLETE</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-			SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1289	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	372.39	465.65				
1289	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1289	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	372.39	465.65				
1289	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	372.39	195.54				
1289	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	372.39	195.54				
1290	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24				
1290	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1290	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24				
1290	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04				
1290	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13				
1290	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13				
1290	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93				
1291	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	372.39	465.65				

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CURRENCY: US

1291	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1291	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	372.39	465.65
1291	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1291	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	372.39	195.54
1292	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1292	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1292	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1292	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1292	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1292	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1292	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1293	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	349.77	488.27
1293	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1293	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	349.77	488.27
1293	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	349.77	218.16
1293	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	349.77	218.16
1294	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1294	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1294	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1294	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1294	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1294	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1294	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1304	1	02,03,09,12,15, 25,35	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1304	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1304	1	02,09,12,15,31, 32,35	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1304	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1304	3	02,03,09,12,15, 25,35	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1304	3	02,09,12,15,31, 32,35	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1304	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1308	1	02,03,09,12,15, 25,35	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1308	1, 3	02,03,09,12,15, 31,32	2	0.00	0.000	0.00	0.00	0.00
1308	1	02,09,12,15,31, 32,35	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1308	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04

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CURRENCY: US

1308	3	02,03,09,12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1308	3	02,09,12,15,31,32,35	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1308	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1311	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	275.00	563.04
1311	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	275.00	563.04
1311	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	275.00	292.93
1311	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	275.00	292.93
1312	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1312	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1312	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1312	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1312	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1312	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93
1321	1	12,15,25,35	1	790.96	0.567 (V)	47.08 (V)	288.06	549.98
1321	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	1	12,15,32,35	3	790.96	0.567 (V)	47.08 (V)	288.06	549.98
1321	3	12,15,25,35	1	520.85	0.567 (V)	47.08 (V)	288.06	279.87
1321	3	12,15,32,35	3	520.85	0.567 (V)	47.08 (V)	288.06	279.87
1322	1	02,03	1	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1322	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	1	02,31	3	790.96	0.567 (V)	47.08 (V)	2.80	835.24
1322	1	03	3	790.96	0.567 (V)	47.08 (V)	0.00	838.04
1322	3	02,03	1	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1322	3	02,31	3	520.85	0.567 (V)	47.08 (V)	2.80	565.13
1322	3	03	3	520.85	0.567 (V)	47.08 (V)	0.00	567.93

<b>JOB 1298</b>		<b>ABD EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS	1					
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART--					SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1296	3	02,03,09,12,15,25,35	1	336.24	0.574 (V)	47.66 (V)	2.80	381.10					
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					



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1296	3	02,09,12,15,31,32,35	3	336.24	0.574 (V)	47.66 (V)	2.80	381.10
1296	3	03	3	336.24	0.574 (V)	47.66 (V)	0.00	383.90
1298	3	12,15,25,35	1	336.24	0.574 (V)	47.66 (V)	275.00	108.90
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	3	12,15,32,35	3	336.24	0.574 (V)	47.66 (V)	275.00	108.90
1300	3	02,03	1	336.24	0.574 (V)	47.66 (V)	2.80	381.10
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	336.24	0.574 (V)	47.66 (V)	2.80	381.10
1300	3	03	3	336.24	0.574 (V)	47.66 (V)	0.00	383.90

<b>JOB 1300</b>		<b>ABD EMERGENCY PORTION, COMPLETE</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION						MAX UNITS		1						
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1296	3	02,03,09,12,15,25,35	1	336.24	0.574 (V)	47.66 (V)	2.80	381.10						
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00						
1296	3	02,09,12,15,31,32,35	3	336.24	0.574 (V)	47.66 (V)	2.80	381.10						
1296	3	03	3	336.24	0.574 (V)	47.66 (V)	0.00	383.90						
1298	3	12,15,25,35	1	336.24	0.574 (V)	47.66 (V)	275.00	108.90						
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00						
1298	3	12,15,32,35	3	336.24	0.574 (V)	47.66 (V)	275.00	108.90						
1300	3	02,03	1	336.24	0.574 (V)	47.66 (V)	2.80	381.10						
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00						
1300	3	02,31	3	336.24	0.574 (V)	47.66 (V)	2.80	381.10						
1300	3	03	3	336.24	0.574 (V)	47.66 (V)	0.00	383.90						

<b>JOB 1301</b>		<b>ABDW EMERGENCY PORTION CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION						MAX UNITS		1						
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1296	3	02,03,09,12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25						

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1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1296	3	02,09,12,15,31,32,35	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1296	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05
1298	3	12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	275.00	344.05
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	3	12,15,32,35	3	571.39	0.574 (V)	47.66 (V)	275.00	344.05
1300	3	02,03	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1300	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05
1301	3	12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	462.50	156.55
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	571.39	0.574 (V)	47.66 (V)	462.50	156.55
1302	3	02,03	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1302	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05

<b>JOB 1302</b>		<b>ABDW EMERGENCY PORTION, COMPLETE</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-			SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1296	3	02,03,09,12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25				
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00				
1296	3	02,09,12,15,31,32,35	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25				
1296	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05				
1298	3	12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	275.00	344.05				
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00				
1298	3	12,15,32,35	3	571.39	0.574 (V)	47.66 (V)	275.00	344.05				
1300	3	02,03	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25				
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1300	3	02,31	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25				
1300	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05				

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1301	3	12,15,25,35	1	571.39	0.574 (V)	47.66 (V)	462.50	156.55
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	571.39	0.574 (V)	47.66 (V)	462.50	156.55
1302	3	02,03	1	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	571.39	0.574 (V)	47.66 (V)	2.80	616.25
1302	3	03	3	571.39	0.574 (V)	47.66 (V)	0.00	619.05

<b>JOB 1303</b>		<b>EMERGENCY PORTION BODY GASKET</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1303	1	01,02,03,15	1,3	3.18	0.232 (V)	19.26 (V)	0.00	22.44					
1303	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1311</b>		<b>ABD SERVICE PORTION CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1304	3	02,03,09,12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1304	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1304	3	02,09,12,15,31,32,35	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1304	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23					
1308	3	02,03,09,12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1308	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1308	3	02,09,12,15,31,32,35	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1308	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23					
1311	3	12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	275.00	145.23					
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1311	3	12,15,32,35	3	373.15	0.567 (V)	47.08 (V)	275.00	145.23					
1312	3	02,03	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					

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1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	3	02,31	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43
1312	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23

<b>JOB 1312</b>		<b>ABD SERVICE PORTION, COMPLETE</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1304	3	02,03,09,12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1304	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1304	3	02,09,12,15,31,32,35	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1304	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23					
1308	3	02,03,09,12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1308	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1308	3	02,09,12,15,31,32,35	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1308	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23					
1311	3	12,15,25,35	1	373.15	0.567 (V)	47.08 (V)	275.00	145.23					
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1311	3	12,15,32,35	3	373.15	0.567 (V)	47.08 (V)	275.00	145.23					
1312	3	02,03	1	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1312	3	02,31	3	373.15	0.567 (V)	47.08 (V)	2.80	417.43					
1312	3	03	3	373.15	0.567 (V)	47.08 (V)	0.00	420.23					

<b>JOB 1313</b>		<b>SERVICE PORTION BODY GASKET</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1313	1	01,02,03,15	1,3	3.18	0.266 (V)	22.09 (V)	0.00	25.27					
1313	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1316</b>		<b>AB PIPE BRACKET PORTION, ANY TYPE</b>					QLFR - 00	RULE	4
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SINGLE UNIT LOCATION									MAX UNITS	1			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART- 4412K						SEC. QTY	4.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1316	1, 2	02,03,09,25	1	359.99	1.500 (V)	124.55 (V)	4.76	479.78					
1316	1, 2	02,03,09,31	2	0.00	0.000	0.00	0.00	0.00					
1316	1, 2	02,09,31	3	359.99	1.500 (V)	124.55 (V)	4.76	479.78					
1316	1, 2	03	3	359.99	1.500 (V)	124.55 (V)	0.00	484.54					
1316	9	09	1,3	5.92	1.433 (V)	118.98 (V)	0.00	124.90					
1316	9	09	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1320</b>	<b>AB PIPE BRACKET REPAIRS - BROKEN CAP SCREW</b>						QLFR - 00	RULE	4				
SINGLE UNIT LOCATION									MAX UNITS	1			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1320	1, 2	02	1,3	3.55	1.140 (V)	94.65 (V)	0.00	98.20					
1320	1, 2	02	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1321</b>	<b>ABDT SERVICE PORTION, CLEANED AND/OR REPAIRED</b>						QLFR - 00	RULE	4				
SINGLE UNIT LOCATION									MAX UNITS	1			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1304	3	02,03,09,12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18					
1304	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1304	3	02,09,12,15,31,32,35	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18					
1304	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98					
1308	3	02,03,09,12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18					
1308	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1308	3	02,09,12,15,31,32,35	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18					
1308	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98					

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1311	3	12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	275.00	234.98
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1311	3	12,15,32,35	3	462.90	0.567 (V)	47.08 (V)	275.00	234.98
1312	3	02,03	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1312	3	02,31	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1312	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98
1321	3	12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	288.06	221.92
1321	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	3	12,15,32,35	3	462.90	0.567 (V)	47.08 (V)	288.06	221.92
1322	3	02,03	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1322	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	3	02,31	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1322	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98

<b>JOB 1322</b>		<b>ABDT SERVICE PORTION, COMPLETE</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION						MAX UNITS		1						
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1304	3	02,03,09,12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18						
1304	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00						
1304	3	02,09,12,15,31,32,35	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18						
1304	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98						
1308	3	02,03,09,12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18						
1308	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00						
1308	3	02,09,12,15,31,32,35	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18						
1308	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98						
1311	3	12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	275.00	234.98						
1311	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00						
1311	3	12,15,32,35	3	462.90	0.567 (V)	47.08 (V)	275.00	234.98						
1312	3	02,03	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18						
1312	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00						
1312	3	02,31	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18						

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1312	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98
1321	3	12,15,25,35	1	462.90	0.567 (V)	47.08 (V)	288.06	221.92
1321	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1321	3	12,15,32,35	3	462.90	0.567 (V)	47.08 (V)	288.06	221.92
1322	3	02,03	1	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1322	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1322	3	02,31	3	462.90	0.567 (V)	47.08 (V)	2.80	507.18
1322	3	03	3	462.90	0.567 (V)	47.08 (V)	0.00	509.98

<b>JOB 1323</b>		<b>ABDS EMERGENCY PORTION, CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-			SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1296	3	02,03,09,12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1296	3	02,09,12,15,31,32,35	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1296	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60					
1298	3	12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	275.00	250.60					
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1298	3	12,15,32,35	3	477.94	0.574 (V)	47.66 (V)	275.00	250.60					
1300	3	02,03	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1300	3	02,31	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1300	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60					
1323	3	12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	341.91	183.69					
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1323	3	12,15,32,35	3	477.94	0.574 (V)	47.66 (V)	341.91	183.69					
1324	3	02,03	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1324	3	02,31	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80					
1324	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60					

<b>JOB 1324</b>		<b>ABDS EMERGENCY PORTION, COMPLETE</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1

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DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS			1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
1296	3	02,03,09,12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00							
1296	3	02,09,12,15,31,32,35	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1296	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60							
1298	3	12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	275.00	250.60							
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00							
1298	3	12,15,32,35	3	477.94	0.574 (V)	47.66 (V)	275.00	250.60							
1300	3	02,03	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00							
1300	3	02,31	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1300	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60							
1323	3	12,15,25,35	1	477.94	0.574 (V)	47.66 (V)	341.91	183.69							
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00							
1323	3	12,15,32,35	3	477.94	0.574 (V)	47.66 (V)	341.91	183.69							
1324	3	02,03	1	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00							
1324	3	02,31	3	477.94	0.574 (V)	47.66 (V)	2.80	522.80							
1324	3	03	3	477.94	0.574 (V)	47.66 (V)	0.00	525.60							

JOB 1325		ABDWS OR ABDW-2 EMERG PORTION CLEANED &/OR REPAIR										QLFR - 00	RULE	4	
SINGLE UNIT LOCATION												MAX UNITS			1
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS			1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS			1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
1296	3	02,03,09,12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14							
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00							
1296	3	02,09,12,15,31,32,35	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14							
1296	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94							
1298	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	275.00	372.94							
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00							



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1298	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	275.00	372.94
1300	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1300	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1301	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	462.50	185.44
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	462.50	185.44
1302	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1302	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1323	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	341.91	306.03
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	341.91	306.03
1324	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1324	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1325	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	478.17	169.77
1325	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	478.17	169.77
1326	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1326	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1326	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94

<b>JOB 1326</b>		<b>ABDWS OR ABDW-2 EMERGENCY PORT, COMPLETE</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION						MAX UNITS		1						
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1296	3	02,03,09,12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14						
1296	3	02,03,09,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00						
1296	3	02,09,12,15,31,32,35	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14						

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1296	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1298	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	275.00	372.94
1298	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1298	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	275.00	372.94
1300	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1300	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1300	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1300	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1301	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	462.50	185.44
1301	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1301	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	462.50	185.44
1302	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1302	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1302	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1302	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1323	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	341.91	306.03
1323	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1323	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	341.91	306.03
1324	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1324	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1324	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1324	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94
1325	3	12,15,25,35	1	600.28	0.574 (V)	47.66 (V)	478.17	169.77
1325	3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1325	3	12,15,32,35	3	600.28	0.574 (V)	47.66 (V)	478.17	169.77
1326	3	02,03	1	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1326	3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1326	3	02,31	3	600.28	0.574 (V)	47.66 (V)	2.80	645.14
1326	3	03	3	600.28	0.574 (V)	47.66 (V)	0.00	647.94

<b>JOB 1340</b>		<b>AB VALVE VENT PROTECTOR</b>				QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	3	
DRAW BAR LOCATION						MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1340	1, 2	02,03,25	1	2.27	0.096 (V)	7.97 (V)	0.00	10.24
1340	1, 2	02,03,31	2	0.00	0.000	0.00	0.00	0.00

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1340	1, 2	02,03,31	3	2.27	0.096 (V)	7.97 (V)	0.00	10.24
<b>JOB 1356</b>	<b>RELEASE VALVE HANDLE COMPLETE, ANY TYPE</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	3	
DRAW BAR LOCATION						MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1356	1, 2	02,03,25	1	7.10	0.050 (V)	4.15 (V)	0.00	11.25
1356	1, 2	02,03	2	0.00	0.000	0.00	0.00	0.00
1356	1, 2	02,03	3	7.10	0.050 (V)	4.15 (V)	0.00	11.25
<b>JOB 1360</b>	<b>RELEASE VALVE ROD COMPLETE, ANY TYPE</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	3	
DRAW BAR LOCATION						MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1360	1, 2	02,03,05,25	1	2.06	0.070 (V)	5.81 (V)	0.21	7.66
1360	1, 2	02,03,05	2	0.00	0.000	0.00	0.00	0.00
1360	1, 2	02,05	3	2.06	0.070 (V)	5.81 (V)	0.21	7.66
1360	1, 2	03	3	2.06	0.070 (V)	5.81 (V)	0.00	7.87
<b>JOB 1384</b>	<b>QUICK SERVICE VALVE, COMPLETE</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1384	1, 3	02,03	1	563.90	0.267 (V)	22.17 (V)	0.21	585.86
1384	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1384	1, 3	02,31	3	563.90	0.267 (V)	22.17 (V)	0.21	585.86
1384	1, 3	03	3	563.90	0.267 (V)	22.17 (V)	0.00	586.07
<b>JOB 1386</b>	<b>B1 QUICK SERVICE VENT PROTECTOR</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1386	1, 2	02,03,25	1	8.33	0.100 (V)	8.30 (V)	0.00	16.63
1386	1, 2	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1386	1, 2	02,03,31	3	8.33	0.100 (V)	8.30 (V)	0.00	16.63

JOB 1388		QUICK SERVICE VALVE, CLEANED AND/OR REPAIRED					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1388	1, 3, 7	09,12,15,25,35	1	11.63	1.100 (V)	91.33 (V)	0.00	102.96	
1388	1, 3, 7	09,12,15,32	2	0.00	0.000	0.00	0.00	0.00	
1388	1, 3, 7	09,12,15,32,35	3	11.63	1.100 (V)	91.33 (V)	0.00	102.96	

JOB 1392		REDUCTION RELAY PIPE BRACKET PORTION					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	3	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY	3.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1392	1, 2	02,03,09,25	1	377.34	0.738 (V)	61.28 (V)	1.54	437.08	
1392	1, 2	02,03,09,31	2	0.00	0.000	0.00	0.00	0.00	
1392	1, 2	02,09,31	3	377.34	0.738 (V)	61.28 (V)	1.54	437.08	
1392	1, 2	03	3	377.34	0.738 (V)	61.28 (V)	0.00	438.62	
1392	9	09	1,3	2.22	0.738 (V)	61.28 (V)	0.00	63.50	
1392	9	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 1396		NO. 8 VENT VALVE, COMPLETE					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS	1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1396	1	02,03,25	1	194.28	0.248 (V)	20.59 (V)	0.21	214.66	
1396	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00	

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1396	1	02,31	3	194.28	0.248 (V)	20.59 (V)	0.21	214.66
1396	1	03	3	194.28	0.248 (V)	20.59 (V)	0.00	214.87
1396	3	02,03,25	1	71.89	0.248 (V)	20.59 (V)	0.21	92.27
1396	3	02,31	3	71.89	0.248 (V)	20.59 (V)	0.21	92.27
1396	3	03	3	71.89	0.248 (V)	20.59 (V)	0.00	92.48
1400	1	09,12,15,25,35	1	194.28	0.248 (V)	20.59 (V)	0.00	214.87
1400	1, 3	09,12,15,32,35	2	0.00	0.000	0.00	0.00	0.00
1400	1	09,12,15,32,35	3	194.28	0.248 (V)	20.59 (V)	0.00	214.87
1400	3	09,12,15,25,35	1	71.89	0.248 (V)	20.59 (V)	0.00	92.48
1400	3	09,12,15,32,35	3	71.89	0.248 (V)	20.59 (V)	0.00	92.48

<b>JOB 1398</b>	<b>KM2 OR VX VENT VALVE, COMPLETE</b>						QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART--				SEC. QTY	0.000			

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1396	1	02,03,25	1	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1396	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1396	1	02,31	3	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1396	1	03	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1396	3	02,03,25	1	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1396	3	02,31	3	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1396	3	03	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1398	1	02,03	1	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1398	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1398	1	02,31	3	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1398	1	03	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1398	3	02,03	1	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1398	3	02,31	3	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1398	3	03	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1400	1	09,12,15,25,35	1	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1400	1, 3	09,12,15,32	2	0.00	0.000	0.00	0.00	0.00
1400	1	09,12,15,32,35	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1400	3	09,12,15,25,35	1	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1400	3	09,12,15,32,35	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1402	1	12,15,25,35	1	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1402	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00

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1402	1	12,15,32,35	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1402	3	12,15,25,35	1	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1402	3	12,15,32,35	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76

<b>JOB 1400</b>		<b>NO. 8 VENT VALVE, CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1396	1	02,03,25	1	194.28	0.248 (V)	20.59 (V)	0.21	214.66				
1396	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1396	1	02,31	3	194.28	0.248 (V)	20.59 (V)	0.21	214.66				
1396	1	03	3	194.28	0.248 (V)	20.59 (V)	0.00	214.87				
1396	3	02,03,25	1	71.89	0.248 (V)	20.59 (V)	0.21	92.27				
1396	3	02,31	3	71.89	0.248 (V)	20.59 (V)	0.21	92.27				
1396	3	03	3	71.89	0.248 (V)	20.59 (V)	0.00	92.48				
1400	1	09,12,15,25,35	1	194.28	0.248 (V)	20.59 (V)	0.00	214.87				
1400	1, 3	09,12,15,32,35	2	0.00	0.000	0.00	0.00	0.00				
1400	1	09,12,15,32,35	3	194.28	0.248 (V)	20.59 (V)	0.00	214.87				
1400	3	09,12,15,25,35	1	71.89	0.248 (V)	20.59 (V)	0.00	92.48				
1400	3	09,12,15,32,35	3	71.89	0.248 (V)	20.59 (V)	0.00	92.48				

<b>JOB 1401</b>		<b>EMPTY LOAD SENSOR VALVE MNTING GASKET (GROUP 1)</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1401	1	01,02,03,15	1,3	5.29	0.107 (V)	8.88 (V)	0.00	14.17				
1401	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00				

<b>JOB 1402</b>		<b>KM2 OR VX VENT VALVE, CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				

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1396	1	02,03,25	1	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1396	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1396	1	02,31	3	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1396	1	03	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1396	3	02,03,25	1	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1396	3	02,31	3	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1396	3	03	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1398	1	02,03	1	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1398	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1398	1	02,31	3	270.57	0.248 (V)	20.59 (V)	0.21	290.95
1398	1	03	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1398	3	02,03	1	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1398	3	02,31	3	130.17	0.248 (V)	20.59 (V)	0.21	150.55
1398	3	03	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1400	1	09,12,15,25,35	1	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1400	1, 3	09,12,15,32	2	0.00	0.000	0.00	0.00	0.00
1400	1	09,12,15,32,35	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1400	3	09,12,15,25,35	1	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1400	3	09,12,15,32,35	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1402	1	12,15,25,35	1	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1402	1, 3	12,15,32	2	0.00	0.000	0.00	0.00	0.00
1402	1	12,15,32,35	3	270.57	0.248 (V)	20.59 (V)	0.00	291.16
1402	3	12,15,25,35	1	130.17	0.248 (V)	20.59 (V)	0.00	150.76
1402	3	12,15,32,35	3	130.17	0.248 (V)	20.59 (V)	0.00	150.76

<b>JOB 1403</b>	<b>E/L PROPORT. VALVE MNTING GASK (O-RING) (GROUP 1)</b>						QLFR - 00	RULE	4				
SINGLE UNIT LOCATION						MAX UNITS		3					
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		3
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		3
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1403	1	01,02,03,15	1,3	0.89	0.369 (F)	30.64 (F)	0.00	31.53					
1403	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1404</b>	<b>VENT VALVE VENT PROTECTOR</b>						QLFR - 00	RULE	4		
SINGLE UNIT LOCATION						MAX UNITS		1			
ARTICULATED LOCATION						MAX UNITS		5			
DRAW BAR LOCATION						MAX UNITS		5			
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000	

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1404	1, 2	02,03,25	1	13.97	0.124 (V)	10.30 (V)	0.00	24.27
1404	1, 2	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1404	1, 2	02,03,31	3	13.97	0.124 (V)	10.30 (V)	0.00	24.27

JOB 1405		EMPTY LOAD PROPOR VALVE MNTING GASK (GROUP 1)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1405	1	01,02,03,15	1,3	4.86	0.369 (V)	30.64 (V)	0.00	35.50				
1405	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00				

JOB 1406		EMPTY LOAD SENSOR VALVE (GROUP 1)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART- 577662			SEC. QTY			1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1406	1	02,03,12,15,25,35	1	61.02	0.170 (V)	14.12 (V)	0.00	75.14				
1406	1, 3	02,03,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00				
1406	1	02,03,12,15,31,32	3	61.02	0.170 (V)	14.12 (V)	0.00	75.14				
1406	3	02,03,12,15,25,35	1	47.09	0.170 (V)	14.12 (V)	0.00	61.21				
1406	3	02,03,12,15,31,32	3	47.09	0.170 (V)	14.12 (V)	0.00	61.21				
1406	9	09	1,3	5.29	0.107 (V)	8.88 (V)	0.00	14.17				
1406	9	09	2	0.00	0.000	0.00	0.00	0.00				

JOB 1408		EMPTY LOAD PROPORTIONAL VALVE (GROUP 1)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART- 577733			SEC. QTY			1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1408	1	02,03,12,15,25,35	1	281.71	0.432 (V)	35.87 (V)	0.00	317.58				



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1408	1, 3	02,03,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00
1408	1	02,03,12,15,31,32	3	422.00	0.432 (V)	35.87 (V)	0.00	457.87
1408	3	02,03,12,15,25,35	1	222.41	0.432 (V)	35.87 (V)	0.00	258.28
1408	3	02,03,12,15,31,32	3	319.28	0.432 (V)	35.87 (V)	0.00	355.15
1408	9	09	1,3	11.13	0.369 (V)	30.64 (V)	0.00	41.77
1408	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1411</b>		<b>EMPTY LOAD RESERVOIR (GROUPS 1 &amp; 2)</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 577662				SEC. QTY			1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1411	1, 3	02,03,15,45	1	225.77	0.424 (V)	35.20 (V)	0.00	260.97					
1411	1, 3	02,03,15	2	0.00	0.000	0.00	0.00	0.00					
1411	1, 3	02,03,15	3	225.77	0.424 (V)	35.20 (V)	0.00	260.97					
1411	9	09	1,3	5.29	0.371 (V)	30.80 (V)	0.00	36.09					
1411	9	09	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1413</b>		<b>UNITIZED EMPTY LOAD VALVE, TRUCK SENSOR (GROUP 2)</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 577662				SEC. QTY			1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1413	1, 3	02,03,12,15,25,35	1	567.84	0.170 (V)	14.12 (V)	0.00	581.96					
1413	1, 3	02,03,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00					
1413	1, 3	02,03,12,15,31,32	3	567.84	0.170 (V)	14.12 (V)	0.00	581.96					
1413	9	09	1,3	5.29	0.107 (V)	8.88 (V)	0.00	14.17					
1413	9	09	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1414</b>		<b>EMPTY LOAD SENSOR VALVE PIPE BRACKET (GROUP 1)</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 577645				SEC. QTY			1.000			

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1414	1, 3	02,03	1	45.22	0.502 (V)	41.68 (V)	0.00	86.90
1414	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00
1414	1, 3	02,03,31	3	45.22	0.502 (V)	41.68 (V)	0.00	86.90
1414	9	09	1,3	0.00	0.449 (V)	37.28 (V)	0.00	37.28
1414	9	09	2	0.00	0.000	0.00	0.00	0.00

JOB 1415		UNITIZED E/ L VALVE, SLOPE SHEET MNT (GROUP 3)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART- 577662				SEC. QTY	1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1415	1, 3	02,03,12,15,25,35	1	805.48	0.355 (V)	29.48 (V)	0.00	834.96				
1415	1, 3	02,03,12,15,31,32	2	0.00	0.000	0.00	0.00	0.00				
1415	1, 3	02,03,12,15,31,32	3	805.48	0.355 (V)	29.48 (V)	0.00	834.96				
1415	9	09	1,3	5.29	0.319 (V)	26.49 (V)	0.00	31.78				
1415	9	09	2	0.00	0.000	0.00	0.00	0.00				

JOB 1416		E/L PROPORTIONAL VALVE PIPE BRACKET (GROUPS 1 & 2)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART- 577725				SEC. QTY	1.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1416	1, 3	02,03	1	56.19	0.514 (V)	42.68 (V)	0.00	98.87				
1416	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1416	1, 3	02,03,31	3	56.19	0.514 (V)	42.68 (V)	0.00	98.87				
1416	9	09	1,3	0.00	0.461 (V)	38.28 (V)	0.00	38.28				
1416	9	09	2	0.00	0.000	0.00	0.00	0.00				

JOB 1417		UNIT E/L VALVE, TRK SENSOR MNTING GASK (GROUP 2)					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY	0.000			

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1417	1	01,02,03,15	1,3	2.89	0.107 (V)	8.88 (V)	0.00	11.77
1417	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00

JOB 1418		CHANGE OVER PORTION CLEANED					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		2				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1418	7	09,12,15,25,35	1	57.41	0.420 (V)	34.87 (V)	0.00	92.28					
1418	7	09,12,15,32	2	0.00	0.000	0.00	0.00	0.00					
1418	7	09,12,15,32,35	3	57.41	0.420 (V)	34.87 (V)	0.00	92.28					

JOB 1419		UNIT E/L VALVE, SLOPE SHEET MNTING GASK (GROUP 3)					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1419	1	01,02,03,15	1,3	2.07	0.319 (V)	26.49 (V)	0.00	28.56					
1419	1	01,02,03,15	2	0.00	0.000	0.00	0.00	0.00					

JOB 1420		CHANGE OVER PORTION					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		2				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1420	1, 3	02,03	1	802.03	0.210 (V)	17.44 (V)	0.00	819.47					
1420	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00					
1420	1, 3	02,03,31	3	802.03	0.210 (V)	17.44 (V)	0.00	819.47					

JOB 1422		RELAY VALVE PORTION CLEANED					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		2				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000			

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1422	7	09,12,15,25,35	1	57.41	0.420 (V)	34.87 (V)	0.00	92.28
1422	7	09,12,15,32	2	0.00	0.000	0.00	0.00	0.00
1422	7	09,12,15,32,35	3	57.41	0.420 (V)	34.87 (V)	0.00	92.28

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 1424</b>		<b>AIR BRAKE CYL, COMPLETE 10 INCH DIAMETER OR LESS</b>				QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY		6.000
1424	1, 3	02,03,09	1	339.66	0.643 (V)	53.39 (V)	3.50	389.55
1424	1, 3	45	1	339.66	0.643 (V)	53.39 (V)	0.00	393.05
1424	1, 3	02,03,09,31	2	0.00	0.000	0.00	0.00	0.00
1424	1, 3	02,09,31	3	339.66	0.643 (V)	53.39 (V)	3.50	389.55
1424	1, 3	03	3	339.66	0.643 (V)	53.39 (V)	0.00	393.05
1424	9	09	1,3	4.44	0.643 (V)	53.39 (V)	0.00	57.83
1424	9	09	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 1428</b>		<b>AIR BRAKE CYLINDER BODY, ANY SIZE</b>				QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
1428	1, 2	02,03,15,25	1	220.66	1.733 (V)	143.89 (V)	6.09	358.46
1428	1, 2	02,03,15,31	2	0.00	0.000	0.00	0.00	0.00
1428	1, 2	02,15,31	3	220.66	1.733 (V)	143.89 (V)	6.09	358.46
1428	1, 2	03	3	220.66	1.733 (V)	143.89 (V)	0.00	364.55

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 1440</b>		<b>AB CYLINDER NON-PRESSURE HEAD</b>				QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
1440	1, 2	02,03,06,25	1	50.54	0.000	0.00	0.91	49.63
1440	1, 2	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00

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1440	1, 2	02,06,31	3	50.54	0.000	0.00	0.91	49.63
1440	1, 2	03	3	50.54	0.000	0.00	0.00	50.54

<b>JOB 1444</b>		<b>AB CYLINDER PISTON AND HOLLOW ROD</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS		1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY				0.000
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1444	1, 2	01,02,03,06,25			1	84.11	0.000	0.00	1.47	82.64				
1444	1, 2	01,02,03,06,31			2	0.00	0.000	0.00	0.00	0.00				
1444	1, 2	01,02,06,31			3	84.11	0.000	0.00	1.47	82.64				
1444	1, 2	03			3	84.11	0.000	0.00	0.00	84.11				

<b>JOB 1448</b>		<b>AB CYLINDER RELEASE SPRING</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS		1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY				0.000
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1448	1, 2	01,02,03,25			1	22.28	0.000	0.00	0.49	21.79				
1448	1, 2	01,02,03,31			2	0.00	0.000	0.00	0.00	0.00				
1448	1, 2	01,02,31			3	22.28	0.000	0.00	0.49	21.79				
1448	1, 2	03			3	22.28	0.000	0.00	0.00	22.28				

<b>JOB 1452</b>		<b>AB CYLINDER PUSH ROD</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS		1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY				0.000
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1452	1, 2	01,02,03,06,25			1	17.65	0.100 (V)	8.30 (V)	1.68	24.27				
1452	1, 2	01,02,03,06,31			2	0.00	0.000	0.00	0.00	0.00				
1452	1, 2	01,02,06,31			3	17.65	0.100 (V)	8.30 (V)	1.68	24.27				
1452	1, 2	03			3	17.65	0.100 (V)	8.30 (V)	0.00	25.95				

<b>JOB 1454</b>		<b>AB CYLINDER. NON-PRESSURE HEAD SPRING GUIDE</b>					QLFR - 00	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS		1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS		1

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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9	MAX UNITS				1	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1454	1	01,02,03,06,25	1	9.98	0.000	0.00	0.00	9.98	
1454	1	01,02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
1454	1	01,02,03,06,31	3	9.98	0.000	0.00	0.00	9.98	

<b>JOB 1456</b>	<b>AB CYLINDER CLEANED, SEPARATELY</b>					QLFR - 00	RULE	4	
SINGLE UNIT LOCATION			MAX UNITS				2		
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9	MAX UNITS				2	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9	MAX UNITS				2	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1456	7	09,12	1,3	14.73	1.068 (V)	88.68 (V)	0.00	103.41	
1456	7	09,12	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1476</b>	<b>TRUCK BRAKE CYLINDER BODY</b>					QLFR - 00	RULE	4	
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9	MAX UNITS				1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 Z	MAX UNITS				1	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1476	1, 2, 3	02,04	1,3	84.57	0.698 (V)	57.96 (V)	2.10	140.43	
1476	1, 2, 3	45	1	84.57	0.698 (V)	57.96 (V)	0.00	142.53	
1476	1, 2, 3	02,04	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1480</b>	<b>TRUCK BRAKE CYLINDER PISTON ASSEMBLY</b>					QLFR - 00	RULE	4	
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9	MAX UNITS				1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 Z	MAX UNITS				1	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1480	1, 3	02,07	1,3	152.82	0.698 (V)	57.96 (V)	1.40	209.38	
1480	1, 3	45	1	152.82	0.698 (V)	57.96 (V)	0.00	210.78	
1480	1, 3	02	2	0.00	0.000	0.00	0.00	0.00	
1480	1, 3	07	2	152.82	0.000	0.00	1.40	151.42	

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JOB 1484		TRUCK BRAKE CYLINDER COMPLETE						QLFR - 00	RULE	4
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1484	1, 3	02,03	1	329.71	0.698 (V)	57.96 (V)	3.50	384.17		
1484	1, 3	45	1	329.71	0.698 (V)	57.96 (V)	0.00	387.67		
1484	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00		
1484	1, 3	02,31	3	329.71	0.698 (V)	57.96 (V)	3.50	384.17		
1484	1, 3	03	3	329.71	0.698 (V)	57.96 (V)	0.00	387.67		
JOB 1488		TRK BRK CYL & PISTON ASSEMBLY CLEANED SEPARATELY						QLFR - 00	RULE	4
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1488	7	09,12	1,3	48.90	0.600 (V)	49.82 (V)	0.00	98.72		
1488	7	09,12	2	0.00	0.000	0.00	0.00	0.00		
JOB 1490		MATE TRK BRK CYL & PISTON ASSEMBLY CLND & STENCIL						QLFR - 00	RULE	4
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1490	7	09,12	1,3	48.90	0.478 (V)	39.69 (V)	0.00	88.59		
1490	7	09,12	2	0.00	0.000	0.00	0.00	0.00		
JOB 1492		TRUCK BRAKE CYLINDER HOSE, COMPLETE						QLFR - 00	RULE	4
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1492	1	11	1,3	25.41	0.205 (V)	17.02 (V)	12.71	29.72		

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1492	1	01,02,03,15,21,25	1	25.41	0.205 (V)	17.02 (V)	0.00	42.43
1492	1, 2	01,02,03,11,15,31	2	0.00	0.000	0.00	0.00	0.00
1492	1	01,02,03,15,31	3	25.41	0.205 (V)	17.02 (V)	0.00	42.43
1492	2	11	1,3	12.71	0.205 (V)	17.02 (V)	12.71	17.02
1492	2	01,02,03,15,21,25	1	12.71	0.205 (V)	17.02 (V)	0.00	29.73
1492	2	01,02,03,15,31	3	12.71	0.205 (V)	17.02 (V)	0.00	29.73

<b>JOB 1496</b>		<b>TRUCK BRAKE CYLINDER PUSH ROD</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1496	1, 2	01,02,03,06,25	1	58.93	0.184 (V)	15.28 (V)	0.98	73.23	
1496	1, 2	01,02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
1496	1, 2	01,02,06,31	3	58.93	0.184 (V)	15.28 (V)	0.98	73.23	
1496	1, 2	03	3	58.93	0.184 (V)	15.28 (V)	0.00	74.21	

<b>JOB 1498</b>		<b>TEST FITTING, BRK CYL MEASUREMENT TAP &amp; CAP 1/4 IN</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		2
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1498	1	02,03,04,09,15,25,27,42	1	6.00	0.104 (V)	8.64 (V)	0.00	14.64	
1498	1	02,03,04,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1498	1	02,03,04,09,15,31	3	6.00	0.104 (V)	8.64 (V)	0.00	14.64	
1498	9	09	1,3	0.00	0.104 (V)	8.64 (V)	0.00	8.64	
1498	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1500</b>		<b>FLANGE ADAPTER, LESS TEST FITTING</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		8
DRAW BAR LOCATION							MAX UNITS		8
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	



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1500	1	02,03,04,09,15,25,27,42	1	17.98	0.256 (V)	21.26 (V)	0.00	39.24
1500	1	02,03,04,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1500	1	02,03,04,09,15,31	3	17.98	0.256 (V)	21.26 (V)	0.00	39.24
1500	9	09	1,3	0.00	0.256 (V)	21.26 (V)	0.00	21.26
1500	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1502</b>		<b>FLANGED SOCKET WELD, LESS TEST FITTING</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	8	
DRAW BAR LOCATION							MAX UNITS	8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1502	1	02,03,04,09,15,25,27,42	1	14.94	0.627 (V)	52.06 (V)	0.00	67.00	
1502	1	02,03,04,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1502	1	02,03,04,09,15,31	3	14.94	0.627 (V)	52.06 (V)	0.00	67.00	

<b>JOB 1504</b>		<b>PIPE UNION SOCKET WELD, LESS TEST FITTING</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	8	
DRAW BAR LOCATION							MAX UNITS	8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1504	1	02,03,04,09,15,25,27,42	1	12.06	0.821 (V)	68.17 (V)	0.00	80.23	
1504	1	02,03,04,09,15,31	2	0.00	0.000	0.00	0.00	0.00	
1504	1	02,03,04,09,15,31	3	12.06	0.821 (V)	68.17 (V)	0.00	80.23	

<b>JOB 1505</b>		<b>3/4 INCH SADDLE-MOUNT WELD FIT, LESS TEST FIT</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	8	
DRAW BAR LOCATION							MAX UNITS	8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1505	1	02,03,04,15,24,25,27,42	1	21.39	0.464 (V)	38.53 (V)	0.00	59.92	
1505	1	02,03,04,15,31	2	0.00	0.000	0.00	0.00	0.00	

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1505	1	02,03,04,15,31	3	21.39	0.464 (V)	38.53 (V)	0.00	59.92
<b>JOB 1506</b>	<b>BRAKE LINE HOSE ASSEMBLY, LESS TEST FITTING</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	8	
DRAW BAR LOCATION						MAX UNITS	8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
						0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1492	1	11	1,3	51.29	0.206 (V)	17.10 (V)	12.71	55.68
1492	1	01,02,03,15,21,25	1	51.29	0.206 (V)	17.10 (V)	0.00	68.39
1492	1	01,02,03,11,15,31	2	0.00	0.000	0.00	0.00	0.00
1492	1	01,02,03,15,31	3	51.29	0.206 (V)	17.10 (V)	0.00	68.39
1506	1	01,02,03,04,09,15,21,25,27	1	51.29	0.206 (V)	17.10 (V)	0.00	68.39
1506	1	01,02,03,04,09,15,31	2	0.00	0.000	0.00	0.00	0.00
1506	1	01,02,03,04,09,15,31	3	51.29	0.206 (V)	17.10 (V)	0.00	68.39
1506	9	09	1,3	0.00	0.206 (V)	17.10 (V)	0.00	17.10
1506	9	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 1520</b>	<b>RETAINING VALVE, 1967 3 POSITION</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS	1	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9				MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
						0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1516	1	07	1,3	35.58	0.171 (V)	14.20 (V)	0.00	49.78
1516	1	07	2	35.58	0.000	0.00	0.00	35.58
1516	3	07	1,3	28.33	0.171 (V)	14.20 (V)	0.00	42.53
1516	3	07	2	28.33	0.000	0.00	0.00	28.33
1520	1	01,02,03,12,15,25	1	35.58	0.171 (V)	14.20 (V)	0.00	49.78
1520	1, 3	01,02,03,12,15,31	2	0.00	0.000	0.00	0.00	0.00
1520	1	01,02,03,12,15,31	3	35.58	0.171 (V)	14.20 (V)	0.00	49.78
1520	3	01,02,03,12,15,25	1	28.33	0.171 (V)	14.20 (V)	0.00	42.53
1520	3	01,02,03,12,15,31	3	28.33	0.171 (V)	14.20 (V)	0.00	42.53

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1524	1	01,02,03,09,12,15,25	1	35.58	0.171 (V)	14.20 (V)	0.00	49.78
1524	1, 3	01,02,03,09,12,15,31	2	0.00	0.000	0.00	0.00	0.00
1524	1	01,02,03,09,12,15,31	3	35.58	0.171 (V)	14.20 (V)	0.00	49.78
1524	3	01,02,03,09,12,15,25	1	28.33	0.171 (V)	14.20 (V)	0.00	42.53
1524	3	01,02,03,09,12,15,31	3	28.33	0.171 (V)	14.20 (V)	0.00	42.53

<b>JOB 1532</b>		<b>RETAINING VALVE BRACKET, ANY TYPE</b>					QLFR - 00	RULE	4
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	3	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY	2.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1532	1, 2	02,03,09,25	1	11.68	0.210 (V)	17.44 (V)	0.00	29.12	
1532	1, 2	02,03,09,31	2	0.00	0.000	0.00	0.00	0.00	
1532	1, 2	02,03,09,31	3	11.68	0.210 (V)	17.44 (V)	0.00	29.12	
1532	9	09	1,3	1.48	0.210 (V)	17.44 (V)	0.00	18.92	
1532	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1540</b>		<b>MODULATING VALVE OPERATING PORTION</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000					
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1540	1, 3	02,03	1	375.73	0.178 (V)	14.78 (V)	0.00	390.51				
1540	1, 3	02,03,31	2	0.00	0.000	0.00	0.00	0.00				
1540	1, 3	02,03,31	3	375.73	0.178 (V)	14.78 (V)	0.00	390.51				

<b>JOB 1542</b>		<b>MODULATING VALVE CLEANED AND/OR REPAIRED</b>					QLFR - 00	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000					
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1542	7	09,12,15,35	1	43.59	0.488 (V)	40.52 (V)	0.00	84.11				
1542	7	09,12,15,31,32,35	2	0.00	0.000	0.00	0.00	0.00				

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1542	7	09,12,15,31,32,35	3	43.59	0.488 (V)	40.52 (V)	0.00	84.11
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JOB 1556		SLACK ADJUSTER GROUP A					QLFR - 05	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1556	1, 3	01,02,03,12,25	1	58.99	0.537 (V)	44.59 (V)	3.50	100.08				
1556	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00				
1556	1, 3	01,02,12,31	3	58.99	0.537 (V)	44.59 (V)	3.50	100.08				
1556	1, 3	03	3	58.99	0.537 (V)	44.59 (V)	0.00	103.58				
1556	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59				
1556	9	09	2	0.00	0.000	0.00	0.00	0.00				

JOB 1574		SLACK ADJUSTER - GROUP E FOR A, F, G OR H					QLFR - 09	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION							MAX UNITS	0				
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1556	1	01,02,03,12,25	1	302.89	6.000 (V)	498.18 (V)	3.50	797.57				
1556	1	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00				
1556	1	01,02,12,31	3	302.89	6.000 (V)	498.18 (V)	3.50	797.57				
1556	1	03	3	302.89	6.000 (V)	498.18 (V)	0.00	801.07				
1556	3	01,02,03,12,25	1	237.12	6.000 (V)	498.18 (V)	3.50	731.80				
1556	3	01,02,03,12,25,31	2	0.00	0.000	0.00	0.00	0.00				
1556	3	01,02,12,31	3	237.12	6.000 (V)	498.18 (V)	3.50	731.80				
1556	3	03	3	237.12	6.000 (V)	498.18 (V)	0.00	735.30				
1578	1	01,02,03,12,25	1	302.89	6.000 (V)	498.18 (V)	3.50	797.57				
1578	1	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00				
1578	1	01,02,12,31	3	302.89	6.000 (V)	498.18 (V)	3.50	797.57				
1578	1	03	3	302.89	6.000 (V)	498.18 (V)	0.00	801.07				
1578	3	01,02,03,12,25	1	237.12	6.000 (V)	498.18 (V)	3.50	731.80				
1578	3	01,02,03,12,25,31	2	0.00	0.000	0.00	0.00	0.00				
1578	3	01,02,12,31	3	237.12	6.000 (V)	498.18 (V)	3.50	731.80				
1578	3	03	3	237.12	6.000 (V)	498.18 (V)	0.00	735.30				

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1580	1	01,02,03,07,12	1	302.89	6.000 (V)	498.18 (V)	3.50	797.57
1580	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00
1580	1	07	2	302.89	0.000	0.00	3.50	299.39
1580	1	01,02,07,12,31	3	302.89	6.000 (V)	498.18 (V)	3.50	797.57
1580	1	03	3	302.89	6.000 (V)	498.18 (V)	0.00	801.07
1580	3	01,02,03,07,12	1	237.12	6.000 (V)	498.18 (V)	3.50	731.80
1580	3	07	2	237.12	0.000	0.00	3.50	233.62
1580	3	01,02,07,12,31	3	237.12	6.000 (V)	498.18 (V)	3.50	731.80
1580	3	03	3	237.12	6.000 (V)	498.18 (V)	0.00	735.30
1584	1	01,02,03,12,25	1	302.89	6.000 (V)	498.18 (V)	3.50	797.57
1584	1	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00
1584	1	01,02,12,31	3	302.89	6.000 (V)	498.18 (V)	3.50	797.57
1584	1	03	3	302.89	6.000 (V)	498.18 (V)	0.00	801.07
1584	3	01,02,03,12,25	1	237.12	6.000 (V)	498.18 (V)	3.50	731.80
1584	3	01,02,03,12,25,31	2	0.00	0.000	0.00	0.00	0.00
1584	3	01,02,12,31	3	237.12	6.000 (V)	498.18 (V)	3.50	731.80
1584	3	03	3	237.12	6.000 (V)	498.18 (V)	0.00	735.30

<b>JOB 1576</b>		<b>SLACK ADJUSTER, GROUP E</b>					QLFR - 09	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-			SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE				
1576	1	01,02,03,12,25	1	263.10	0.537 (V)	44.59 (V)	3.50	304.19				
1576	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00				
1576	1	01,02,12,31	3	263.10	0.537 (V)	44.59 (V)	3.50	304.19				
1576	1	03	3	263.10	0.537 (V)	44.59 (V)	0.00	307.69				
1576	3	01,02,03,12,25	1	197.33	0.537 (V)	44.59 (V)	3.50	238.42				
1576	3	01,02,12,31	3	197.33	0.537 (V)	44.59 (V)	3.50	238.42				
1576	3	03	3	197.33	0.537 (V)	44.59 (V)	0.00	241.92				
1576	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59				
1576	9	09	2	0.00	0.000	0.00	0.00	0.00				

<b>JOB 1578</b>		<b>SLACK ADJUSTER GROUP F</b>					QLFR - 04	RULE	4			
SINGLE UNIT LOCATION							MAX UNITS	1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS	1

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1578	3	01,02,03,12,25	1	58.99	0.537 (V)	44.59 (V)	3.50	100.08
1578	3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00
1578	3	01,02,12,31	3	58.99	0.537 (V)	44.59 (V)	3.50	100.08
1578	3	03	3	58.99	0.537 (V)	44.59 (V)	0.00	103.58
1578	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59
1578	9	09	2	0.00	0.000	0.00	0.00	0.00

JOB 1584		SLACK ADJUSTER, GROUP H						QLFR - 01	RULE	4			
SINGLE UNIT LOCATION								MAX UNITS		1			
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1556	1	01,02,03,12,25	1	263.10	0.537 (V)	44.59 (V)	3.50	304.19					
1556	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00					
1556	1	01,02,12,31	3	263.10	0.537 (V)	44.59 (V)	3.50	304.19					
1556	1	03	3	263.10	0.537 (V)	44.59 (V)	0.00	307.69					
1556	3	01,02,03,12,25	1	197.33	0.537 (V)	44.59 (V)	3.50	238.42					
1556	3	01,02,12,31	3	197.33	0.537 (V)	44.59 (V)	3.50	238.42					
1556	3	03	3	197.33	0.537 (V)	44.59 (V)	0.00	241.92					
1584	1	01,02,03,12,25	1	263.10	0.537 (V)	44.59 (V)	3.50	304.19					
1584	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00					
1584	1	01,02,12,31	3	263.10	0.537 (V)	44.59 (V)	3.50	304.19					
1584	1	03	3	263.10	0.537 (V)	44.59 (V)	0.00	307.69					
1584	3	01,02,03,12,25	1	197.33	0.537 (V)	44.59 (V)	3.50	238.42					
1584	3	01,02,12,31	3	197.33	0.537 (V)	44.59 (V)	3.50	238.42					
1584	3	03	3	197.33	0.537 (V)	44.59 (V)	0.00	241.92					
1584	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59					
1584	9	09	2	0.00	0.000	0.00	0.00	0.00					

JOB 1586		SLACK ADJUSTER ACTUATOR/CONTROL ROD						QLFR - 00	RULE	4				
SINGLE UNIT LOCATION								MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1	
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	Z	MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY			4.000					
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						

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1586	1, 2, 3	02,03,06,09,25	1	15.39	0.500 (V)	41.52 (V)	0.70	56.21
1586	1, 2, 3	02,03,06,09	2	0.00	0.000	0.00	0.00	0.00
1586	1, 2, 3	02,06,09	3	15.39	0.500 (V)	41.52 (V)	0.70	56.21
1586	1, 2, 3	03	3	15.39	0.500 (V)	41.52 (V)	0.00	56.91
1586	8	05	1,3	3.00	0.500 (V)	41.52 (V)	0.00	44.52
1586	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1588</b>		<b>SLACK ADJUSTER, GROUP J</b>					QLFR - 04	RULE	4				
SINGLE UNIT LOCATION								MAX UNITS	2				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	2
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	2
MATL UNIT-- EACH					SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1588	1	01,02,03,12,25	1	309.34	0.537 (V)	44.59 (V)	3.50	350.43					
1588	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00					
1588	1	01,02,12,31	3	309.34	0.537 (V)	44.59 (V)	3.50	350.43					
1588	1	03	3	309.34	0.537 (V)	44.59 (V)	0.00	353.93					
1588	3	01,02,03,12,25	1	232.01	0.537 (V)	44.59 (V)	3.50	273.10					
1588	3	01,02,12,31	3	232.01	0.537 (V)	44.59 (V)	3.50	273.10					
1588	3	03	3	232.01	0.537 (V)	44.59 (V)	0.00	276.60					
1588	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59					
1588	9	09	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1590</b>		<b>SLACK ADJUSTER, GROUP K</b>					QLFR - 03	RULE	4				
SINGLE UNIT LOCATION								MAX UNITS	2				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	2
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	2
MATL UNIT-- EACH					SECUREMENT PART-				SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1590	1	01,02,03,12,25	1	316.65	0.537 (V)	44.59 (V)	3.50	357.74					
1590	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00					
1590	1	01,02,12,31	3	316.65	0.537 (V)	44.59 (V)	3.50	357.74					
1590	1	03	3	316.65	0.537 (V)	44.59 (V)	0.00	361.24					
1590	3	01,02,03,12,25	1	237.49	0.537 (V)	44.59 (V)	3.50	278.58					
1590	3	01,02,12,31	3	237.49	0.537 (V)	44.59 (V)	3.50	278.58					
1590	3	03	3	237.49	0.537 (V)	44.59 (V)	0.00	282.08					

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1590	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59
1590	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1592</b>		<b>SLACK ADJUSTER, GROUP L</b>					QLFR - 05	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS	1					
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1	
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	Z	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1592	1	01,02,03,09,12,25	1	470.60	0.537 (V)	44.59 (V)	3.50	511.69						
1592	1, 3	01,02,03,09,12,31	2	0.00	0.000	0.00	0.00	0.00						
1592	1	01,02,09,12,31	3	470.60	0.537 (V)	44.59 (V)	3.50	511.69						
1592	1	03	3	470.60	0.537 (V)	44.59 (V)	0.00	515.19						
1592	3	01,02,03,09,12,25	1	352.95	0.537 (V)	44.59 (V)	3.50	394.04						
1592	3	01,02,09,12,31	3	352.95	0.537 (V)	44.59 (V)	3.50	394.04						
1592	3	03	3	352.95	0.537 (V)	44.59 (V)	0.00	397.54						
1592	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59						
1592	9	09	2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 1594</b>		<b>SLACK ADJUSTER, GROUP M</b>					QLFR - 06	RULE	4					
SINGLE UNIT LOCATION								MAX UNITS	1					
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1	
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	Z	MAX UNITS	1
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1594	1	01,02,03,09,12,25	1	494.88	0.537 (V)	44.59 (V)	3.50	535.97						
1594	1, 3	01,02,03,09,12,31	2	0.00	0.000	0.00	0.00	0.00						
1594	1	01,02,09,12,31	3	494.88	0.537 (V)	44.59 (V)	3.50	535.97						
1594	1	03	3	494.88	0.537 (V)	44.59 (V)	0.00	539.47						
1594	3	01,02,03,09,12,25	1	371.16	0.537 (V)	44.59 (V)	3.50	412.25						
1594	3	01,02,09,12,31	3	371.16	0.537 (V)	44.59 (V)	3.50	412.25						
1594	3	03	3	371.16	0.537 (V)	44.59 (V)	0.00	415.75						
1594	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59						
1594	9	09	2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 1596</b>		<b>SLACK ADJUSTER, GROUP N</b>					QLFR - 04	RULE	4
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SINGLE UNIT LOCATION									MAX UNITS	1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1	
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	Z	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1596	1	01,02,03,12,25	1	572.36	0.537 (V)	44.59 (V)	3.50	613.45						
1596	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00						
1596	1	01,02,12,31	3	572.36	0.537 (V)	44.59 (V)	3.50	613.45						
1596	1	03	3	572.36	0.537 (V)	44.59 (V)	0.00	616.95						
1596	3	01,02,03,12,25	1	429.27	0.537 (V)	44.59 (V)	3.50	470.36						
1596	3	01,02,12,31	3	429.27	0.537 (V)	44.59 (V)	3.50	470.36						
1596	3	03	3	429.27	0.537 (V)	44.59 (V)	0.00	473.86						
1596	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59						
1596	9	09	2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 1598</b>	<b>SLACK ADJUSTER, GROUP O</b>						QLFR - 01	RULE	4					
SINGLE UNIT LOCATION									MAX UNITS	1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1	
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	Z	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1598	1	01,02,03,12,25	1	517.17	0.537 (V)	44.59 (V)	3.50	558.26						
1598	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00						
1598	1	01,02,12,31	3	517.17	0.537 (V)	44.59 (V)	3.50	558.26						
1598	1	03	3	517.17	0.537 (V)	44.59 (V)	0.00	561.76						
1598	3	01,02,03,12,25	1	387.88	0.537 (V)	44.59 (V)	3.50	428.97						
1598	3	01,02,12,31	3	387.88	0.537 (V)	44.59 (V)	3.50	428.97						
1598	3	03	3	387.88	0.537 (V)	44.59 (V)	0.00	432.47						
1598	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59						
1598	9	09	2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 1600</b>	<b>SLACK ADJUSTER, GROUP P</b>						QLFR - 01	RULE	4					
SINGLE UNIT LOCATION									MAX UNITS	1				
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1	
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	Z	MAX UNITS	1
MATL UNIT-- EACH				SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
1600	1	01,02,03,12,25	1	577.28	0.537 (V)	44.59 (V)	3.50	618.37						

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1600	1, 3	01,02,03,12,31	2	0.00	0.000	0.00	0.00	0.00
1600	1	01,02,12,31	3	577.28	0.537 (V)	44.59 (V)	3.50	618.37
1600	1	03	3	577.28	0.537 (V)	44.59 (V)	0.00	621.87
1600	3	01,02,03,12,25	1	432.96	0.537 (V)	44.59 (V)	3.50	474.05
1600	3	01,02,12,31	3	432.96	0.537 (V)	44.59 (V)	3.50	474.05
1600	3	03	3	432.96	0.537 (V)	44.59 (V)	0.00	477.55
1600	9	09	1,3	0.00	0.537 (V)	44.59 (V)	0.00	44.59
1600	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1612</b>		<b>AB RESERVOIR COMPLETE</b>					QLFR - 00	RULE	4				
SINGLE UNIT LOCATION							MAX UNITS		1				
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART- 4416K				SEC. QTY		3.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
1612	1, 3	02,03,09,15	1	303.99	0.622 (V)	51.64 (V)	18.55	337.08					
1612	1, 3	02,03,09,15,31	2	0.00	0.000	0.00	0.00	0.00					
1612	1, 3	02,09,15,31	3	303.99	0.622 (V)	51.64 (V)	18.55	337.08					
1612	1, 3	03	3	303.99	0.622 (V)	51.64 (V)	0.00	355.63					
1612	9	09	1,3	5.52	0.622 (V)	51.64 (V)	0.00	57.16					
1612	9	09	2	0.00	0.000	0.00	0.00	0.00					

<b>JOB 1628</b>		<b>AIR BRAKE HOSE-AAR APPROVED STANDARD COUPLING</b>					QLFR - 00	RULE	5		
SINGLE UNIT LOCATION							MAX UNITS		2		
ARTICULATED LOCATION							MAX UNITS		2		
DRAW BAR LOCATION							MAX UNITS		10		
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
1628	1	03,04,07,15,21,22,25	1	15.30	0.132 (V)	10.96 (V)	0.00	26.26			
1628	1	03,04,15,22,31	2	0.00	0.000	0.00	0.00	0.00			
1628	1	07	2	15.30	0.000	0.00	0.00	15.30			
1628	1	03,04,07,15,22,31	3	15.30	0.132 (V)	10.96 (V)	0.00	26.26			
1629	1	03,04,07,15,21,22,25	1	15.30	0.132 (V)	10.96 (V)	0.00	26.26			
1629	1	03,04,15,22,31	2	0.00	0.000	0.00	0.00	0.00			
1629	1	07	2	15.30	0.000	0.00	0.00	15.30			
1629	1	03,04,07,15,22,31	3	15.30	0.132 (V)	10.96 (V)	0.00	26.26			

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JOB 1629		AIR BRAKE HOSE-AAR APPRVD, STRAIGHT SHANK COUPLING					QLFR - 00	RULE	5
SINGLE UNIT LOCATION							MAX UNITS	2	
ARTICULATED LOCATION							MAX UNITS	2	
DRAW BAR LOCATION							MAX UNITS	10	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1628	1	03,04,07,15,21,22,25	1	22.04	0.132 (V)	10.96 (V)	0.00	33.00	
1628	1	03,04,15,22,31	2	0.00	0.000	0.00	0.00	0.00	
1628	1	07	2	22.04	0.000	0.00	0.00	22.04	
1628	1	03,04,07,15,22,31	3	22.04	0.132 (V)	10.96 (V)	0.00	33.00	
1629	1	03,04,07,15,21,22,25	1	22.04	0.132 (V)	10.96 (V)	0.00	33.00	
1629	1	03,04,15,22,31	2	0.00	0.000	0.00	0.00	0.00	
1629	1	07	2	22.04	0.000	0.00	0.00	22.04	
1629	1	03,04,07,15,22,31	3	22.04	0.132 (V)	10.96 (V)	0.00	33.00	

JOB 1630		AIR BRAKE HOSE 33" OR OVER					QLFR - 00	RULE	5
SINGLE UNIT LOCATION							MAX UNITS	2	
ARTICULATED LOCATION							MAX UNITS	2	
DRAW BAR LOCATION							MAX UNITS	10	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1630	1	03,04,07,15,21,22,25	1	31.94	0.132 (V)	10.96 (V)	0.00	42.90	
1630	1	03,04,15,22,31	2	0.00	0.000	0.00	0.00	0.00	
1630	1	07	2	31.94	0.000	0.00	0.00	31.94	
1630	1	03,04,07,15,22,31	3	31.94	0.132 (V)	10.96 (V)	0.00	42.90	

JOB 1650		BRK BEAM HGR TYP-18, COMPOSITION											QLFR - 00	RULE	6
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS	1	
ARTICULATED LOCATION													MAX UNITS	0	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-									SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
1650	1	01,02,03,05,18,25,40,41	1	148.24	1.446 (V)	120.06 (V)	6.93	261.37							

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1650	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00
1650	1	01,02,05,18,40,41	3	148.24	1.446 (V)	120.06 (V)	6.93	261.37
1650	1	03	3	148.24	1.446 (V)	120.06 (V)	0.00	268.30
1650	3	01,02,03,05,18,25,40,41	1	130.45	1.446 (V)	120.06 (V)	6.93	243.58
1650	3	01,02,05,18,40,41	3	130.45	1.446 (V)	120.06 (V)	6.93	243.58
1650	3	03	3	130.45	1.446 (V)	120.06 (V)	0.00	250.51
1654	1	01,02,03,05,18,25,40,41	1	148.24	1.446 (V)	120.06 (V)	7.00	261.30
1654	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00
1654	1	01,02,05,18,40,41	3	148.24	1.446 (V)	120.06 (V)	7.00	261.30
1654	1	03	3	148.24	1.446 (V)	120.06 (V)	0.00	268.30
1654	3	01,02,03,05,18,25,40,41	1	130.45	1.446 (V)	120.06 (V)	7.00	243.51
1654	3	01,02,05,18,40,41	3	130.45	1.446 (V)	120.06 (V)	7.00	243.51
1654	3	03	3	130.45	1.446 (V)	120.06 (V)	0.00	250.51
9999	1	08	1	148.24	1.446 (V)	120.06 (V)	0.00	268.30
9999	3	08	1	130.45	1.446 (V)	120.06 (V)	0.00	250.51

<b>JOB 1652</b>		<b>BRK BEAM UNIT TYP-18, CAST IRON</b>					QLFR - 00	RULE	6									
SINGLE UNIT LOCATION		1	2	3	4	MAX UNITS			1									
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	X	Y	Z	MAX UNITS		1		
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	P	Q	R	S	T	MAX UNITS		1
MATL UNIT-- EACH		SECUREMENT PART-					SEC. QTY			0.000								
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE										
1652	1	01,02,03,05,18,25,40,41	1	77.63	1.402 (V)	116.41 (V)	7.00	187.04										
1652	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00										
1652	1	01,02,05,18,40,41	3	77.63	1.402 (V)	116.41 (V)	7.00	187.04										
1652	1	03	3	77.63	1.402 (V)	116.41 (V)	0.00	194.04										
1652	3	01,02,03,05,18,25,40,41	1	68.31	1.402 (V)	116.41 (V)	7.00	177.72										
1652	3	01,02,05,18,40,41	3	68.31	1.402 (V)	116.41 (V)	7.00	177.72										
1652	3	03	3	68.31	1.402 (V)	116.41 (V)	0.00	184.72										
9999	1	08	1	77.63	1.402 (V)	116.41 (V)	0.00	194.04										
9999	3	08	1	68.31	1.402 (V)	116.41 (V)	0.00	184.72										

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JOB 1654		BRK BEAM UNIT TYP-18, COMPOSITION												QLFR - 00	RULE	6
SINGLE UNIT LOCATION		1 2 3 4												MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z												MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z												MAX UNITS		1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY		0.000		
REMOVED	COND	WHY MADE				RESP CODE	MATERIAL	STD HRS	LABOR		CREDIT	PRICE				
1650	1	01,02,03,05,18,25,40,41				1	77.63	1.402 (V)	116.41 (V)		6.93	187.11				
1650	1, 3	01,02,03,05,18,40,41				2	0.00	0.000	0.00		0.00	0.00				
1650	1	01,02,05,18,40,41				3	77.63	1.402 (V)	116.41 (V)		6.93	187.11				
1650	1	03				3	77.63	1.402 (V)	116.41 (V)		0.00	194.04				
1650	3	01,02,03,05,18,25,40,41				1	68.31	1.402 (V)	116.41 (V)		6.93	177.79				
1650	3	01,02,05,18,40,41				3	68.31	1.402 (V)	116.41 (V)		6.93	177.79				
1650	3	03				3	68.31	1.402 (V)	116.41 (V)		0.00	184.72				
1654	1	01,02,03,05,18,25,40,41				1	77.63	1.402 (V)	116.41 (V)		7.00	187.04				
1654	1, 3	01,02,03,05,18,40,41				2	0.00	0.000	0.00		0.00	0.00				
1654	1	01,02,05,18,40,41				3	77.63	1.402 (V)	116.41 (V)		7.00	187.04				
1654	1	03				3	77.63	1.402 (V)	116.41 (V)		0.00	194.04				
1654	3	01,02,03,05,18,25,40,41				1	68.31	1.402 (V)	116.41 (V)		7.00	177.72				
1654	3	01,02,05,18,40,41				3	68.31	1.402 (V)	116.41 (V)		7.00	177.72				
1654	3	03				3	68.31	1.402 (V)	116.41 (V)		0.00	184.72				
9999	1	08				1	77.63	1.402 (V)	116.41 (V)		0.00	194.04				
9999	3	08				1	68.31	1.402 (V)	116.41 (V)		0.00	184.72				

JOB 1656		BRK BEAM HGR TYP-24, CAST IRON												QLFR - 00	RULE	6
SINGLE UNIT LOCATION		1 2 3 4												MAX UNITS		1
ARTICULATED LOCATION														MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z												MAX UNITS		1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY		0.000		
REMOVED	COND	WHY MADE				RESP CODE	MATERIAL	STD HRS	LABOR		CREDIT	PRICE				
1656	1	01,02,03,05,18,25,40,41				1	87.43	1.446 (V)	120.06 (V)		9.52	197.97				
1656	1, 3	01,02,03,05,18,40,41				2	0.00	0.000	0.00		0.00	0.00				

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1656	1	01,02,05,18,40,41	3	87.43	1.446 (V)	120.06 (V)	9.52	197.97
1656	1	03	3	87.43	1.446 (V)	120.06 (V)	0.00	207.49
1656	3	01,02,03,05,18,25,40,41	1	76.94	1.446 (V)	120.06 (V)	9.52	187.48
1656	3	01,02,05,18,40,41	3	76.94	1.446 (V)	120.06 (V)	9.52	187.48
1656	3	03	3	76.94	1.446 (V)	120.06 (V)	0.00	197.00
1660	1	01,02,03,05,18,25,40,41	1	87.43	1.446 (V)	120.06 (V)	8.61	198.88
1660	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00
1660	1	01,02,05,18,40,41	3	87.43	1.446 (V)	120.06 (V)	8.61	198.88
1660	1	03	3	87.43	1.446 (V)	120.06 (V)	0.00	207.49
1660	3	01,02,03,05,18,25,40,41	1	76.94	1.446 (V)	120.06 (V)	8.61	188.39
1660	3	01,02,05,18,40,41	3	76.94	1.446 (V)	120.06 (V)	8.61	188.39
1660	3	03	3	76.94	1.446 (V)	120.06 (V)	0.00	197.00
9999	1	08	1	87.43	1.446 (V)	120.06 (V)	0.00	207.49
9999	3	08	1	76.94	1.446 (V)	120.06 (V)	0.00	197.00

<b>JOB 1658</b>		<b>BRK BEAM HGR TYP-24, COMPOSITION</b>					QLFR - 00	RULE	6
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART--			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1658	1	01,02,03,05,18,25,40,41	1	87.43	1.446 (V)	120.06 (V)	9.52	197.97	
1658	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00	
1658	1	01,02,05,18,40,41	3	87.43	1.446 (V)	120.06 (V)	9.52	197.97	
1658	1	03	3	87.43	1.446 (V)	120.06 (V)	0.00	207.49	
1658	3	01,02,03,05,18,25,40,41	1	76.94	1.446 (V)	120.06 (V)	9.52	187.48	
1658	3	01,02,05,18,40,41	3	76.94	1.446 (V)	120.06 (V)	9.52	187.48	
1658	3	03	3	76.94	1.446 (V)	120.06 (V)	0.00	197.00	
1662	1	01,02,03,05,18,25,40,41	1	87.43	1.446 (V)	120.06 (V)	8.61	198.88	
1662	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00	

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1662	1	01,02,05,18,40,41	3	87.43	1.446 (V)	120.06 (V)	8.61	198.88
1662	1	03	3	87.43	1.446 (V)	120.06 (V)	0.00	207.49
1662	3	01,02,03,05,18,25,40,41	1	76.94	1.446 (V)	120.06 (V)	8.61	188.39
1662	3	01,02,05,18,40,41	3	76.94	1.446 (V)	120.06 (V)	8.61	188.39
1662	3	03	3	76.94	1.446 (V)	120.06 (V)	0.00	197.00
9999	1	08	1	87.43	1.446 (V)	120.06 (V)	0.00	207.49
9999	3	08	1	76.94	1.446 (V)	120.06 (V)	0.00	197.00

<b>JOB 1660</b>	<b>BRK BEAM UNIT TYP-24, CAST IRON</b>						QLFR - 00	RULE	6									
SINGLE UNIT LOCATION		1	2	3	4	MAX UNITS			1									
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	X	Y	Z	MAX UNITS		1		
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	P	Q	R	S	T	MAX UNITS		1
MATL UNIT-- EACH		SECUREMENT PART-						SEC. QTY		0.000								

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1656	1	01,02,03,05,18,25,40,41	1	87.43	1.402 (V)	116.41 (V)	9.52	194.32
1656	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00
1656	1	01,02,05,18,40,41	3	87.43	1.402 (V)	116.41 (V)	9.52	194.32
1656	1	03	3	87.43	1.402 (V)	116.41 (V)	0.00	203.84
1656	3	01,02,03,05,18,25,40,41	1	76.94	1.402 (V)	116.41 (V)	9.52	183.83
1656	3	01,02,05,18,40,41	3	76.94	1.402 (V)	116.41 (V)	9.52	183.83
1656	3	03	3	76.94	1.402 (V)	116.41 (V)	0.00	193.35
1660	1	01,02,03,05,18,25,40,41	1	87.43	1.402 (V)	116.41 (V)	8.61	195.23
1660	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00
1660	1	01,02,05,18,40,41	3	87.43	1.402 (V)	116.41 (V)	8.61	195.23
1660	1	03	3	87.43	1.402 (V)	116.41 (V)	0.00	203.84
1660	3	01,02,03,05,18,25,40,41	1	76.94	1.402 (V)	116.41 (V)	8.61	184.74
1660	3	01,02,05,18,40,41	3	76.94	1.402 (V)	116.41 (V)	8.61	184.74
1660	3	03	3	76.94	1.402 (V)	116.41 (V)	0.00	193.35
9999	1	08	1	87.43	1.402 (V)	116.41 (V)	0.00	203.84
9999	3	08	1	76.94	1.402 (V)	116.41 (V)	0.00	193.35

<b>JOB 1662</b>	<b>BRK BEAM UNIT TYP-24 COMPOSITION</b>						QLFR - 00	RULE	6
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SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS					1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS					1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1658	1	01,02,03,05,18,25,40,41	1	87.43	1.402 (V)	116.41 (V)	9.52	194.32		
1658	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00		
1658	1	01,02,05,18,40,41	3	87.43	1.402 (V)	116.41 (V)	9.52	194.32		
1658	1	03	3	87.43	1.402 (V)	116.41 (V)	0.00	203.84		
1658	3	01,02,03,05,18,25,40,41	1	76.94	1.402 (V)	116.41 (V)	9.52	183.83		
1658	3	01,02,05,18,40,41	3	76.94	1.402 (V)	116.41 (V)	9.52	183.83		
1658	3	03	3	76.94	1.402 (V)	116.41 (V)	0.00	193.35		
1662	1	01,02,03,05,18,25,40,41	1	87.43	1.402 (V)	116.41 (V)	8.61	195.23		
1662	1, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00		
1662	1	01,02,05,18,40,41	3	87.43	1.402 (V)	116.41 (V)	8.61	195.23		
1662	1	03	3	87.43	1.402 (V)	116.41 (V)	0.00	203.84		
1662	3	01,02,03,05,18,25,40,41	1	76.94	1.402 (V)	116.41 (V)	8.61	184.74		
1662	3	01,02,05,18,40,41	3	76.94	1.402 (V)	116.41 (V)	8.61	184.74		
1662	3	03	3	76.94	1.402 (V)	116.41 (V)	0.00	193.35		
9999	1	08	1	87.43	1.402 (V)	116.41 (V)	0.00	203.84		
9999	3	08	1	76.94	1.402 (V)	116.41 (V)	0.00	193.35		

<b>JOB 1672</b>	<b>BRAKE BEAM, MOUNTED CYLINDER TYPE</b>					QLFR - 00	RULE	6		
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS					1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS					1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1672	1	01,02,03,05,18,25,40,41	1	359.44	1.443 (V)	119.81 (V)	12.95	466.30		
1672	1, 2, 3	01,02,03,05,18,40,41	2	0.00	0.000	0.00	0.00	0.00		



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1672	1	01,02,05,18,40,41	3	359.44	1.443 (V)	119.81 (V)	12.95	466.30
1672	1	03	3	359.44	1.443 (V)	119.81 (V)	0.00	479.25
1672	2, 3	01,02,03,05,18,25,40,41	1	179.72	1.443 (V)	119.81 (V)	12.95	286.58
1672	2, 3	01,02,05,18,40,41	3	179.72	1.443 (V)	119.81 (V)	12.95	286.58
1672	2, 3	03	3	179.72	1.443 (V)	119.81 (V)	0.00	299.53
9999	1	08	1	359.44	1.443 (V)	119.81 (V)	0.00	479.25
9999	2, 3	08	1	179.72	1.443 (V)	119.81 (V)	0.00	299.53

<b>JOB 1696</b>		<b>METALLIC BRAKE BEAM WEAR LINER</b>					QLFR - 00	RULE	6
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1696	1	01,02,03,25	1	4.88	0.259 (V)	21.50 (V)	0.00	26.38	
1696	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1696	1	01,02,03	3	4.88	0.259 (V)	21.50 (V)	0.00	26.38	
1697	1	01,02,03,25	1	4.88	0.259 (V)	21.50 (V)	0.00	26.38	
1697	1	01,02,03,31	2	0.00	0.000	0.00	0.00	0.00	
1697	1	01,02,03,31	3	4.88	0.259 (V)	21.50 (V)	0.00	26.38	

<b>JOB 1697</b>		<b>NON-METALLIC BRAKE BEAM WEAR LINER</b>					QLFR - 00	RULE	6
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1696	1	01,02,03,25	1	5.78	0.259 (V)	21.50 (V)	0.00	27.28	
1696	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1696	1	01,02,03	3	5.78	0.259 (V)	21.50 (V)	0.00	27.28	
1697	1	01,02,03,25	1	5.78	0.259 (V)	21.50 (V)	0.00	27.28	
1697	1	01,02,03,31	2	0.00	0.000	0.00	0.00	0.00	
1697	1	01,02,03,31	3	5.78	0.259 (V)	21.50 (V)	0.00	27.28	

<b>JOB 1698</b>		<b>MODIFY BRAKE BEAM HEADS</b>					QLFR - 00	RULE	6
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CURRENCY: US

SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS					1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS					1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1698	0	09	1,3	0.00	1.922 (V)	159.58 (V)	0.00	159.58		
1698	0	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 1708</b>		<b>BRAKE BEAM HANGER</b>					QLFR - 00	RULE	7	
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS					1	
ARTICULATED LOCATION				MAX UNITS					0	
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1708	1	01,02,03,25	1	51.27	0.100 (F)	8.30 (F)	0.56	59.01		
1708	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00		
1708	1	01,02	3	51.27	0.100 (F)	8.30 (F)	0.56	59.01		
1708	1	03	3	51.27	0.100 (F)	8.30 (F)	0.00	59.57		

<b>JOB 1720</b>		<b>BRAKE HANGER BRACKET WEAR PLATE</b>					QLFR - 00	RULE	8	
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS					1	
ARTICULATED LOCATION				MAX UNITS					0	
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
1720	1	01,02,05,25	1	2.56	0.050 (V)	4.15 (V)	0.00	6.71		
1720	1	01,02,05	2	0.00	0.000	0.00	0.00	0.00		
1720	1	01,02,05	3	2.56	0.050 (V)	4.15 (V)	0.00	6.71		

<b>JOB 1724</b>		<b>BRAKE HANGER BRKT WEAR PLATE SECUREMENT</b>					QLFR - 00	RULE	8	
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS					1	
ARTICULATED LOCATION				MAX UNITS					0	
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		

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1724	1	01,02,05,25	1	1.92	0.050 (V)	4.15 (V)	0.00	6.07
1724	1	01,02,05	2	0.00	0.000	0.00	0.00	0.00
1724	1	01,02,05	3	1.92	0.050 (V)	4.15 (V)	0.00	6.07

<b>JOB 1742</b>		<b>BRAKE HANGER OR CONNECTION PIN</b>					QLFR - 00	RULE	9
SINGLE UNIT LOCATION		A B C					MAX UNITS		16
ARTICULATED LOCATION		A B C D E F					MAX UNITS		16
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		16
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1742	1	01,02,03,25	1	0.64	0.133 (V)	11.04 (V)	0.07	11.61	
1742	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1742	1	01,02	3	0.64	0.133 (V)	11.04 (V)	0.07	11.61	
1742	1	03	3	0.64	0.133 (V)	11.04 (V)	0.00	11.68	
1742	2	01,02,03,25	1	0.21	0.133 (V)	11.04 (V)	0.07	11.18	
1742	2	01,02	3	0.21	0.133 (V)	11.04 (V)	0.07	11.18	
1742	2	03	3	0.21	0.133 (V)	11.04 (V)	0.00	11.25	

<b>JOB 1768</b>		<b>BOTTOM ROD SAFETY SUPPORT, AAR APPROVED</b>					QLFR - 00	RULE	10
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1768	1, 2	01,02,03,05,25	1	7.40	0.050 (V)	4.15 (V)	0.00	11.55	
1768	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
1768	1, 2	01,02,03,05	3	7.40	0.050 (V)	4.15 (V)	0.00	11.55	

<b>JOB 1770</b>		<b>BRAKE PIN LOCKING DEVICE</b>					QLFR - 00	RULE	10
SINGLE UNIT LOCATION		A B C					MAX UNITS		16
ARTICULATED LOCATION		A B C D E F					MAX UNITS		16
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		16
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1770	1	01,02,03,09,25	1	1.18	0.054 (V)	4.48 (V)	0.04	5.62	
1770	1	01,02,03,09	2	0.00	0.000	0.00	0.00	0.00	
1770	1	01,02,09	3	1.18	0.054 (V)	4.48 (V)	0.04	5.62	
1770	1	03	3	1.18	0.054 (V)	4.48 (V)	0.00	5.66	

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JOB 1792		BOTTOM ROD					QLFR - 00	RULE	11
SINGLE UNIT LOCATION		A B					MAX UNITS		2
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY		1.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1792	1	01,02,03,05,06,25	1	42.82	0.200 (V)	16.61 (V)	2.52	56.91	
1792	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1792	1	01,02,05,06	3	42.82	0.200 (V)	16.61 (V)	2.52	56.91	
1792	1	03	3	42.82	0.200 (V)	16.61 (V)	0.00	59.43	
1792	2	01,02,03,05,06,25	1	21.48	0.200 (V)	16.61 (V)	2.52	35.57	
1792	2	01,02,05,06	3	21.48	0.200 (V)	16.61 (V)	2.52	35.57	
1792	2	03	3	21.48	0.200 (V)	16.61 (V)	0.00	38.09	
1792	8	05	1,3	27.14	0.200 (V)	16.61 (V)	0.00	43.75	
1792	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1794		BOTTOM ROD-TRUCK MOUNTED					QLFR - 00	RULE	11
SINGLE UNIT LOCATION		A B					MAX UNITS		2
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY		36.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1794	1	01,02,03,05,06,25	1	155.00	0.125 (V)	10.38 (V)	2.52	162.86	
1794	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1794	1	01,02,05,06	3	155.00	0.125 (V)	10.38 (V)	2.52	162.86	
1794	1	03	3	155.00	0.125 (V)	10.38 (V)	0.00	165.38	
1794	2	01,02,03,05,06,25	1	77.50	0.125 (V)	10.38 (V)	2.52	85.36	
1794	2	01,02,05,06	3	77.50	0.125 (V)	10.38 (V)	2.52	85.36	
1794	2	03	3	77.50	0.125 (V)	10.38 (V)	0.00	87.88	
1794	8	05	1,3	27.00	0.125 (V)	10.38 (V)	0.00	37.38	
1794	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1796		TOP ROD, ANY SIZE DIAMETER					QLFR - VZ	RULE	11
SINGLE UNIT LOCATION		A B C					MAX UNITS		200
ARTICULATED LOCATION		A B C D E F					MAX UNITS		200
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		200

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MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY 1.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1796	1, 2	01,02,03,06,25	1	2.91	0.183 (F)	15.19 (F)	0.14	17.96
1796	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
1796	1, 2	01,02,06	3	2.91	0.183 (F)	15.19 (F)	0.14	17.96
1796	1, 2	03	3	2.91	0.183 (F)	15.19 (F)	0.00	18.10
1796	8	05	1,3	1.50	0.107 (F)	8.88 (F)	0.00	10.38
1796	8	05	2	0.00	0.000	0.00	0.00	0.00
1796	9	09	1,3	0.00	0.107 (F)	8.88 (F)	0.00	8.88
1796	9	09	2	0.00	0.000	0.00	0.00	0.00

JOB 1800		BRAKE LEVER					QLFR - 00	RULE 11	
SINGLE UNIT LOCATION		A B C					MAX UNITS 4		
ARTICULATED LOCATION		A B C D E F					MAX UNITS 4		
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS 4		
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY 3.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1800	1	01,02,03,05,06,25	1	28.51	0.133 (V)	11.04 (V)	1.96	37.59	
1800	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1800	1	01,02,05,06	3	28.51	0.133 (V)	11.04 (V)	1.96	37.59	
1800	1	03	3	28.51	0.133 (V)	11.04 (V)	0.00	39.55	
1800	2	01,02,03,05,06,25	1	14.47	0.133 (V)	11.04 (V)	1.96	23.55	
1800	2	01,02,05,06	3	14.47	0.133 (V)	11.04 (V)	1.96	23.55	
1800	2	03	3	14.47	0.133 (V)	11.04 (V)	0.00	25.51	
1800	8	05	1,3	21.42	0.133 (V)	11.04 (V)	0.00	32.46	
1800	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1802		BRAKE LEVER, TRUCK MOUNTED					QLFR - 00	RULE 11	
SINGLE UNIT LOCATION		A B					MAX UNITS 2		
ARTICULATED LOCATION		A B C D E F					MAX UNITS 2		
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS 2		
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY 3.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1802	1	01,02,03,05,06,25	1	129.11	0.107 (V)	8.88 (V)	1.96	136.03	
1802	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1802	1	01,02,05,06	3	129.11	0.107 (V)	8.88 (V)	1.96	136.03	

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1802	1	03	3	129.11	0.107 (V)	8.88 (V)	0.00	137.99
1802	2	01,02,03,05,06,25	1	64.57	0.107 (V)	8.88 (V)	1.96	71.49
1802	2	01,02,05,06	3	64.57	0.107 (V)	8.88 (V)	1.96	71.49
1802	2	03	3	64.57	0.107 (V)	8.88 (V)	0.00	73.45
1802	8	05	1,3	21.42	0.107 (V)	8.88 (V)	0.00	30.30
1802	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1804</b>		<b>BRAKE LEVER GUIDE OR CARRIER</b>					QLFR - 00	RULE	11
SINGLE UNIT LOCATION		A B C					MAX UNITS		4
ARTICULATED LOCATION		A B C D E F					MAX UNITS		4
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY			2.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1804	1	01,02,03,05,06,25	1	7.24	0.237 (V)	19.68 (V)	0.63	26.29	
1804	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1804	1	01,02,05,06	3	7.24	0.237 (V)	19.68 (V)	0.63	26.29	
1804	1	03	3	7.24	0.237 (V)	19.68 (V)	0.00	26.92	
1804	2	01,02,03,05,06,25	1	4.36	0.237 (V)	19.68 (V)	0.63	23.41	
1804	2	01,02,05,06	3	4.36	0.237 (V)	19.68 (V)	0.63	23.41	
1804	2	03	3	4.36	0.237 (V)	19.68 (V)	0.00	24.04	
1804	8	05	1,3	7.24	0.237 (V)	19.68 (V)	0.63	26.29	
1804	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1808</b>		<b>BRAKE DEAD LEVER GUIDE</b>					QLFR - 00	RULE	11
SINGLE UNIT LOCATION		A B					MAX UNITS		2
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY			4.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1808	1	01,02,03,05,06,25	1	8.72	0.250 (V)	20.76 (V)	0.63	28.85	
1808	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1808	1	01,02,05,06	3	8.72	0.250 (V)	20.76 (V)	0.63	28.85	
1808	1	03	3	8.72	0.250 (V)	20.76 (V)	0.00	29.48	
1808	2	01,02,03,05,06,25	1	5.84	0.250 (V)	20.76 (V)	0.63	25.97	
1808	2	01,02,05,06	3	5.84	0.250 (V)	20.76 (V)	0.63	25.97	
1808	2	03	3	5.84	0.250 (V)	20.76 (V)	0.00	26.60	

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1808	8	05	1,3	8.72	0.250 (V)	20.76 (V)	0.63	28.85
1808	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1812</b>			<b>DEAD LEVER GUIDE BRACKET</b>				QLFR - 00	RULE	11
SINGLE UNIT LOCATION		A B			MAX UNITS				2
ARTICULATED LOCATION		A B C D E F			MAX UNITS				2
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS				2
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1812	1	01,02,03,05,06,25	1	8.08	0.319 (V)	26.49 (V)	0.63	33.94	
1812	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1812	1	01,02,05,06	3	8.08	0.319 (V)	26.49 (V)	0.63	33.94	
1812	1	03	3	8.08	0.319 (V)	26.49 (V)	0.00	34.57	
1812	2	01,02,03,05,06,25	1	5.20	0.319 (V)	26.49 (V)	0.63	31.06	
1812	2	01,02,05,06	3	5.20	0.319 (V)	26.49 (V)	0.63	31.06	
1812	2	03	3	5.20	0.319 (V)	26.49 (V)	0.00	31.69	

<b>JOB 1814</b>			<b>TOP ROD JAW, WELD REP, ANY SIZE DIAM</b>				QLFR - VZ	RULE	11
SINGLE UNIT LOCATION		A B C			MAX UNITS				4
ARTICULATED LOCATION		A B C D E F			MAX UNITS				4
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS				4
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1814	1	01,02,03,06,09,25	1	9.46	0.181 (V)	15.03 (V)	0.07	24.42	
1814	1	01,02,03,06,09	2	0.00	0.000	0.00	0.00	0.00	
1814	1	01,02,06,09	3	9.46	0.181 (V)	15.03 (V)	0.07	24.42	
1814	1	03	3	9.46	0.181 (V)	15.03 (V)	0.00	24.49	

<b>JOB 1816</b>			<b>TOP ROD FITTING, WELD REP, ANY SIZE DIAM</b>				QLFR - VZ	RULE	11
SINGLE UNIT LOCATION		A B C			MAX UNITS				5
ARTICULATED LOCATION		A B C D E F			MAX UNITS				5
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS				5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1816	1	01,02,25	1	7.23	0.165 (V)	13.70 (V)	0.07	20.86	
1816	1	01,02	2	0.00	0.000	0.00	0.00	0.00	
1816	1	01,02	3	7.23	0.165 (V)	13.70 (V)	0.07	20.86	

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JOB 1838		BRAKE SHOE-COMP. HI-FRCT 1-1/2 IN.				QLFR - 00	RULE	12
SINGLE UNIT LOCATION						MAX UNITS	8	
ARTICULATED LOCATION						MAX UNITS	24	
DRAW BAR LOCATION						MAX UNITS	40	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1838	1	01,02,03,25	1	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1838	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1838	1	01,02,03	3	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1840	1	01,02,03,25	1	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1840	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1840	1	01,02,03	3	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1842	1	01,02,03,25	1	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1842	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1842	1	01,02,03	3	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1843	1	01,02,03,25	1	5.81	0.120 (V)	9.96 (V)	0.00	15.77
1843	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1843	1	01,02,03	3	5.81	0.120 (V)	9.96 (V)	0.00	15.77
9999	1	08	1	5.81	0.120 (V)	9.96 (V)	0.00	15.77

JOB 1840		BRAKE SHOE-COMP, HI-FRCT 2 IN.				QLFR - 00	RULE	12
SINGLE UNIT LOCATION						MAX UNITS	8	
ARTICULATED LOCATION						MAX UNITS	24	
DRAW BAR LOCATION						MAX UNITS	40	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1838	1	01,02,03,25	1	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1838	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1838	1	01,02,03	3	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1840	1	01,02,03,25	1	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1840	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1840	1	01,02,03	3	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1842	1	01,02,03,25	1	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1842	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1842	1	01,02,03	3	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1843	1	01,02,03,25	1	6.47	0.120 (V)	9.96 (V)	0.00	16.43
1843	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00



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1843	1	01,02,03	3	6.47	0.120 (V)	9.96 (V)	0.00	16.43
9999	1	08	1	6.47	0.120 (V)	9.96 (V)	0.00	16.43

<b>JOB 1842</b>		<b>BRK SHOE-COMP-HI-FRCT 1 1/2 IRN INS-RED</b>					QLFR - 00	RULE	12
SINGLE UNIT LOCATION							MAX UNITS	8	
ARTICULATED LOCATION							MAX UNITS	24	
DRAW BAR LOCATION							MAX UNITS	40	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1842	1	01,02,03,25	1	19.74	0.120 (V)	9.96 (V)	0.00	29.70	
1842	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1842	1	01,02,03	3	19.74	0.120 (V)	9.96 (V)	0.00	29.70	
1843	1	01,02,03,25	1	19.74	0.120 (V)	9.96 (V)	0.00	29.70	
1843	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1843	1	01,02,03	3	19.74	0.120 (V)	9.96 (V)	0.00	29.70	
9999	1	08	1	19.74	0.120 (V)	9.96 (V)	0.00	29.70	

<b>JOB 1843</b>		<b>BRK SHOE-COMP-HI-FRCT 2 IRON INS (RED)</b>					QLFR - 00	RULE	12
SINGLE UNIT LOCATION							MAX UNITS	8	
ARTICULATED LOCATION							MAX UNITS	24	
DRAW BAR LOCATION							MAX UNITS	40	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1842	1	01,02,03,25	1	18.92	0.120 (V)	9.96 (V)	0.00	28.88	
1842	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1842	1	01,02,03	3	18.92	0.120 (V)	9.96 (V)	0.00	28.88	
1843	1	01,02,03,25	1	18.92	0.120 (V)	9.96 (V)	0.00	28.88	
1843	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1843	1	01,02,03	3	18.92	0.120 (V)	9.96 (V)	0.00	28.88	
9999	1	08	1	18.92	0.120 (V)	9.96 (V)	0.00	28.88	

<b>JOB 1844</b>		<b>BRAKE SHOE-COMP, LOW FRICTION (YELLOW)</b>					QLFR - 00	RULE	12
SINGLE UNIT LOCATION							MAX UNITS	8	
ARTICULATED LOCATION							MAX UNITS	24	
DRAW BAR LOCATION							MAX UNITS	40	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1830	1	01,02,03,25	1	18.30	0.120 (V)	9.96 (V)	0.00	28.26	

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1830	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1830	1	01,02,03	3	18.30	0.120 (V)	9.96 (V)	0.00	28.26
1844	1	01,02,03,25	1	18.30	0.120 (V)	9.96 (V)	0.00	28.26
1844	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00
1844	1	01,02,03	3	18.30	0.120 (V)	9.96 (V)	0.00	28.26
9999	1	08	1	18.30	0.120 (V)	9.96 (V)	0.00	28.26

<b>JOB 1852</b>		<b>BRAKE SHOE KEY</b>				QLFR - 00	RULE	12	
SINGLE UNIT LOCATION						MAX UNITS	8		
ARTICULATED LOCATION						MAX UNITS	24		
DRAW BAR LOCATION						MAX UNITS	40		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1852	1	01,02,03,10	1,3	1.61	0.093 (V)	7.72 (V)	0.00	9.33	
1852	1	01,02,03,10	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 1864</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP C</b>				QLFR - 09	RULE	13	
SINGLE UNIT LOCATION						MAX UNITS	1		
ARTICULATED LOCATION		A B				MAX UNITS	1		
DRAW BAR LOCATION		A B C D E				MAX UNITS	1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1864	1	01,02,03,05,06,12,25	1	396.00	1.182 (F)	98.14 (F)	5.46	488.68	
1864	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1864	1	01,02,05,06,12	3	396.00	1.182 (F)	98.14 (F)	5.46	488.68	
1864	1	03	3	396.00	1.182 (F)	98.14 (F)	0.00	494.14	
1864	3	01,02,03,05,06,12,25	1	278.13	1.182 (F)	98.14 (F)	5.46	370.81	
1864	3	01,02,05,06,12	3	278.13	1.182 (F)	98.14 (F)	5.46	370.81	
1864	3	03	3	278.13	1.182 (F)	98.14 (F)	0.00	376.27	
1890	1	01,02,03,05,06,12,25	1	396.00	1.182 (F)	98.14 (F)	5.46	488.68	
1890	1	01,02,03,05,06,12	2	396.00	0.000	0.00	5.46	390.54	
1890	1	01,02,05,06,12	3	396.00	1.182 (F)	98.14 (F)	5.46	488.68	
1890	1	03	3	396.00	1.182 (F)	98.14 (F)	0.00	494.14	
1890	3	01,02,03,05,06,12,25	1	278.13	1.182 (F)	98.14 (F)	5.46	370.81	
1890	3	01,02,03,05,06,12	2	278.13	0.000	0.00	5.46	272.67	

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1890	3	01,02,05,06,12	3	278.13	1.182 (F)	98.14 (F)	5.46	370.81
1890	3	03	3	278.13	1.182 (F)	98.14 (F)	0.00	376.27
9999	1	08	1	396.00	1.182 (F)	98.14 (F)	0.00	494.14
9999	3	08	1	278.13	1.182 (F)	98.14 (F)	0.00	376.27

<b>JOB 1868</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP D</b>					QLFR - 02	RULE	13
SINGLE UNIT LOCATION						MAX UNITS	1		
ARTICULATED LOCATION		A B			MAX UNITS		1		
DRAW BAR LOCATION		A B C D E			MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1868	1, 3	01,02,03,05,06,12,25	1	250.18	1.182 (F)	98.14 (F)	5.46	342.86	
1868	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1868	1, 3	01,02,05,06,12	3	250.18	1.182 (F)	98.14 (F)	5.46	342.86	
1868	1, 3	03	3	250.18	1.182 (F)	98.14 (F)	0.00	348.32	
9999	1, 3	08	1	250.18	1.182 (F)	98.14 (F)	0.00	348.32	

<b>JOB 1872</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP E</b>					QLFR - 06	RULE	13
SINGLE UNIT LOCATION						MAX UNITS	1		
ARTICULATED LOCATION		A B			MAX UNITS		1		
DRAW BAR LOCATION		A B C D E			MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1864	1	01,02,03,05,06,12,25	1	394.27	0.769 (F)	63.85 (F)	5.46	452.66	
1864	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1864	1	01,02,05,06,12	3	394.27	0.769 (F)	63.85 (F)	5.46	452.66	
1864	1	03	3	394.27	0.769 (F)	63.85 (F)	0.00	458.12	
1864	3	01,02,03,05,06,12,25	1	276.92	0.769 (F)	63.85 (F)	5.46	335.31	
1864	3	01,02,05,06,12	3	276.92	0.769 (F)	63.85 (F)	5.46	335.31	
1864	3	03	3	276.92	0.769 (F)	63.85 (F)	0.00	340.77	
1872	1	01,02,03,05,06,12,25	1	394.27	0.769 (F)	63.85 (F)	5.46	452.66	
1872	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1872	1	01,02,05,06,12	3	394.27	0.769 (F)	63.85 (F)	5.46	452.66	
1872	1	03	3	394.27	0.769 (F)	63.85 (F)	0.00	458.12	

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1872	3	01,02,03,05,06,12,25	1	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1872	3	01,02,05,06,12	3	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1872	3	03	3	276.92	0.769 (F)	63.85 (F)	0.00	340.77
1884	1	01,02,03,05,06,12,25	1	394.27	0.769 (F)	63.85 (F)	5.46	452.66
1884	1	01,02,03,05,06,12	2	394.27	0.000	0.00	5.46	388.81
1884	1	01,02,05,06,12	3	394.27	0.769 (F)	63.85 (F)	5.46	452.66
1884	1	03	3	394.27	0.769 (F)	63.85 (F)	0.00	458.12
1884	3	01,02,03,05,06,12,25	1	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1884	3	01,02,03,05,06,12	2	276.92	0.000	0.00	5.46	271.46
1884	3	01,02,05,06,12	3	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1884	3	03	3	276.92	0.769 (F)	63.85 (F)	0.00	340.77
1890	1	01,02,03,05,06,12,25	1	394.27	0.769 (F)	63.85 (F)	5.46	452.66
1890	1	01,02,03,05,06,12	2	394.27	0.000	0.00	5.46	388.81
1890	1	01,02,05,06,12	3	394.27	0.769 (F)	63.85 (F)	5.46	452.66
1890	1	03	3	394.27	0.769 (F)	63.85 (F)	0.00	458.12
1890	3	01,02,03,05,06,12,25	1	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1890	3	01,02,03,05,06,12	2	276.92	0.000	0.00	5.46	271.46
1890	3	01,02,05,06,12	3	276.92	0.769 (F)	63.85 (F)	5.46	335.31
1890	3	03	3	276.92	0.769 (F)	63.85 (F)	0.00	340.77
9999	1	08	1	394.27	0.769 (F)	63.85 (F)	0.00	458.12
9999	3	08	1	276.92	0.769 (F)	63.85 (F)	0.00	340.77

<b>JOB 1876</b>		<b>HAND BRAKE ASSEMBLY, GROUP F</b>					QLFR - 05	RULE	13
SINGLE UNIT LOCATION						MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1864	1	01,02,03,05,06,12,25	1	360.80	0.769 (F)	63.85 (F)	5.46	419.19	
1864	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1864	1	01,02,05,06,12	3	360.80	0.769 (F)	63.85 (F)	5.46	419.19	
1864	1	03	3	360.80	0.769 (F)	63.85 (F)	0.00	424.65	

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CURRENCY: US

1864	3	01,02,03,05,06, 12,25	1	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1864	3	01,02,05,06,12	3	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1864	3	03	3	253.49	0.769 (F)	63.85 (F)	0.00	317.34
1872	1	01,02,03,05,06, 12,25	1	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1872	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1872	1	01,02,05,06,12	3	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1872	1	03	3	360.80	0.769 (F)	63.85 (F)	0.00	424.65
1872	3	01,02,03,05,06, 12,25	1	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1872	3	01,02,05,06,12	3	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1872	3	03	3	253.49	0.769 (F)	63.85 (F)	0.00	317.34
1876	1	01,02,03,05,06, 12,25	1	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1876	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1876	1	01,02,05,06,12	3	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1876	1	03	3	360.80	0.769 (F)	63.85 (F)	0.00	424.65
1876	3	01,02,03,05,06, 12,25	1	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1876	3	01,02,05,06,12	3	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1876	3	03	3	253.49	0.769 (F)	63.85 (F)	0.00	317.34
1884	1	01,02,03,05,06, 12,25	1	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1884	1	01,02,03,05,06, 12	2	360.80	0.000	0.00	5.46	355.34
1884	1	01,02,05,06,12	3	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1884	1	03	3	360.80	0.769 (F)	63.85 (F)	0.00	424.65
1884	3	01,02,03,05,06, 12,25	1	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1884	3	01,02,03,05,06, 12	2	253.49	0.000	0.00	5.46	248.03
1884	3	01,02,05,06,12	3	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1884	3	03	3	253.49	0.769 (F)	63.85 (F)	0.00	317.34
1890	1	01,02,03,05,06, 12,25	1	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1890	1	01,02,03,05,06, 12	2	360.80	0.000	0.00	5.46	355.34
1890	1	01,02,05,06,12	3	360.80	0.769 (F)	63.85 (F)	5.46	419.19
1890	1	03	3	360.80	0.769 (F)	63.85 (F)	0.00	424.65
1890	3	01,02,03,05,06, 12,25	1	253.49	0.769 (F)	63.85 (F)	5.46	311.88

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1890	3	01,02,03,05,06,12	2	253.49	0.000	0.00	5.46	248.03
1890	3	01,02,05,06,12	3	253.49	0.769 (F)	63.85 (F)	5.46	311.88
1890	3	03	3	253.49	0.769 (F)	63.85 (F)	0.00	317.34
9999	1	08	1	360.80	0.769 (F)	63.85 (F)	0.00	424.65
9999	3	08	1	253.49	0.769 (F)	63.85 (F)	0.00	317.34

<b>JOB 1896</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP M</b>					QLFR - 03	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1896	1	01,02,03,05,06,09,12,25	1	419.11	0.769 (F)	63.85 (F)	5.46	477.50	
1896	1, 3	01,02,03,05,06,09,12	2	0.00	0.000	0.00	0.00	0.00	
1896	1	01,02,05,06,09,12	3	419.11	0.769 (F)	63.85 (F)	5.46	477.50	
1896	1	03	3	419.11	0.769 (F)	63.85 (F)	0.00	482.96	
1896	3	01,02,03,05,06,09,12,25	1	294.31	0.769 (F)	63.85 (F)	5.46	352.70	
1896	3	01,02,05,06,09,12	3	294.31	0.769 (F)	63.85 (F)	5.46	352.70	
1896	3	03	3	294.31	0.769 (F)	63.85 (F)	0.00	358.16	
9999	1	08	1	419.11	0.769 (F)	63.85 (F)	0.00	482.96	
9999	3	08	1	294.31	0.769 (F)	63.85 (F)	0.00	358.16	

<b>JOB 1898</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP N</b>					QLFR - 12	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1856	1	01,02,03,05,06,12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89	
1856	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1856	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89	
1856	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35	
1856	3	01,02,03,05,06,12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17	
1856	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17	

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CURRENCY: US

1856	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1860	1	01,02,03,05,06, 12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1860	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1860	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1860	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1860	3	01,02,03,05,06, 12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1860	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1860	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1864	1	01,02,03,05,06, 12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1864	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1864	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1864	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1864	3	01,02,03,05,06, 12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1864	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1864	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1872	1	01,02,03,05,06, 12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1872	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1872	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1872	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1872	3	01,02,03,05,06, 12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1872	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1872	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1880	1	01,02,03,05,06, 12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1880	1	01,02,03,05,06, 12	2	265.50	0.000	0.00	5.46	260.04
1880	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1880	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1880	3	01,02,03,05,06, 12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1880	3	01,02,03,05,06, 12	2	186.78	0.000	0.00	5.46	181.32
1880	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1880	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1884	1	01,02,03,05,06, 12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89

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1884	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00
1884	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1884	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1884	3	01,02,03,05,06,12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1884	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1884	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1890	1	01,02,03,05,06,12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1890	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00
1890	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1890	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1890	3	01,02,03,05,06,12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1890	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1890	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
1898	1	01,02,03,05,06,12,25	1	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1898	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00
1898	1	01,02,05,06,12	3	265.50	0.769 (F)	63.85 (F)	5.46	323.89
1898	1	03	3	265.50	0.769 (F)	63.85 (F)	0.00	329.35
1898	3	01,02,03,05,06,12,25	1	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1898	3	01,02,05,06,12	3	186.78	0.769 (F)	63.85 (F)	5.46	245.17
1898	3	03	3	186.78	0.769 (F)	63.85 (F)	0.00	250.63
9999	1	08	1	265.50	0.769 (F)	63.85 (F)	0.00	329.35
9999	3	08	1	186.78	0.769 (F)	63.85 (F)	0.00	250.63

<b>JOB 1900</b>		<b>HAND BRAKE HOUSING ASSEMBLY, GROUP O</b>					QLFR - 08	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1892	1	01,02,03,05,06,12,25	1	376.20	0.769 (F)	63.85 (F)	5.46	434.59	
1892	1, 3	01,02,03,05,06,12	2	0.00	0.000	0.00	0.00	0.00	
1892	1	01,02,05,06,12	3	376.20	0.769 (F)	63.85 (F)	5.46	434.59	
1892	1	03	3	376.20	0.769 (F)	63.85 (F)	0.00	440.05	



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CURRENCY: US

1892	3	01,02,03,05,06, 12,25	1	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1892	3	01,02,05,06,12	3	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1892	3	03	3	264.27	0.769 (F)	63.85 (F)	0.00	328.12
1894	1	01,02,03,05,06, 12,25	1	376.20	0.769 (F)	63.85 (F)	5.46	434.59
1894	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1894	1	01,02,05,06,12	3	376.20	0.769 (F)	63.85 (F)	5.46	434.59
1894	1	03	3	376.20	0.769 (F)	63.85 (F)	0.00	440.05
1894	3	01,02,03,05,06, 12,25	1	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1894	3	01,02,05,06,12	3	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1894	3	03	3	264.27	0.769 (F)	63.85 (F)	0.00	328.12
1900	1	01,02,03,05,06, 12,25	1	376.20	0.769 (F)	63.85 (F)	5.46	434.59
1900	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1900	1	01,02,05,06,12	3	376.20	0.769 (F)	63.85 (F)	5.46	434.59
1900	1	03	3	376.20	0.769 (F)	63.85 (F)	0.00	440.05
1900	3	01,02,03,05,06, 12,25	1	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1900	3	01,02,05,06,12	3	264.27	0.769 (F)	63.85 (F)	5.46	322.66
1900	3	03	3	264.27	0.769 (F)	63.85 (F)	0.00	328.12
9999	1	08	1	376.20	0.769 (F)	63.85 (F)	0.00	440.05
9999	3	08	1	264.27	0.769 (F)	63.85 (F)	0.00	328.12

<b>JOB 1902</b>		<b>HAND BRAKE HOUSING GROUP P</b>					QLFR - 02	RULE	13
SINGLE UNIT LOCATION						MAX UNITS	1		
ARTICULATED LOCATION		A B			MAX UNITS	1			
DRAW BAR LOCATION		A B C D E			MAX UNITS	1			
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1888	1	01,02,03,05,06, 12,25	1	973.15	0.769 (F)	63.85 (F)	5.46	1031.54	
1888	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00	
1888	1	01,02,05,06,12	3	973.15	0.769 (F)	63.85 (F)	5.46	1031.54	
1888	1	03	3	973.15	0.769 (F)	63.85 (F)	0.00	1037.00	
1888	3	01,02,03,05,06, 12,25	1	682.14	0.769 (F)	63.85 (F)	5.46	740.53	
1888	3	01,02,05,06,12	3	682.14	0.769 (F)	63.85 (F)	5.46	740.53	
1888	3	03	3	682.14	0.769 (F)	63.85 (F)	0.00	745.99	

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1892	1	01,02,03,05,06, 12,25	1	973.15	0.769 (F)	63.85 (F)	5.46	1031.54
1892	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1892	1	01,02,05,06,12	3	973.15	0.769 (F)	63.85 (F)	5.46	1031.54
1892	1	03	3	973.15	0.769 (F)	63.85 (F)	0.00	1037.00
1892	3	01,02,03,05,06, 12,25	1	682.14	0.769 (F)	63.85 (F)	5.46	740.53
1892	3	01,02,05,06,12	3	682.14	0.769 (F)	63.85 (F)	5.46	740.53
1892	3	03	3	682.14	0.769 (F)	63.85 (F)	0.00	745.99
1902	1	01,02,03,05,06, 12,25	1	973.15	0.769 (F)	63.85 (F)	5.46	1031.54
1902	1, 3	01,02,03,05,06, 12	2	0.00	0.000	0.00	0.00	0.00
1902	1	01,02,05,06,12	3	973.15	0.769 (F)	63.85 (F)	5.46	1031.54
1902	1	03	3	973.15	0.769 (F)	63.85 (F)	0.00	1037.00
1902	3	01,02,03,05,06, 12,25	1	682.14	0.769 (F)	63.85 (F)	5.46	740.53
1902	3	01,02,05,06,12	3	682.14	0.769 (F)	63.85 (F)	5.46	740.53
1902	3	03	3	682.14	0.769 (F)	63.85 (F)	0.00	745.99
9999	1	08	1	973.15	0.769 (F)	63.85 (F)	0.00	1037.00
9999	3	08	1	682.14	0.769 (F)	63.85 (F)	0.00	745.99

<b>JOB 1916</b>		<b>BELL CRANK, AAR, 1966 TYPE</b>					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY	3.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1916	1, 2	01,02,03,05,06, 25	1	33.94	0.150 (F)	12.45 (F)	1.19	45.20	
1916	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1916	1, 2	01,02,05,06	3	33.94	0.150 (F)	12.45 (F)	1.19	45.20	
1916	1, 2	03	3	33.94	0.150 (F)	12.45 (F)	0.00	46.39	
1916	9	09	1,3	0.42	0.150 (F)	12.45 (F)	0.00	12.87	
1916	9	09	2	0.00	0.000	0.00	0.00	0.00	
1920	1, 2	01,02,03,05,06, 25	1	33.94	0.150 (F)	12.45 (F)	1.05	45.34	
1920	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1920	1, 2	01,02,05,06	3	33.94	0.150 (F)	12.45 (F)	1.05	45.34	
1920	1, 2	03	3	33.94	0.150 (F)	12.45 (F)	0.00	46.39	
9999	1, 2	08	1	33.94	0.150 (F)	12.45 (F)	0.00	46.39	

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CURRENCY: US

JOB 1920		BELL CRANK, AAR, PRIOR TO 1966 TYPE					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			3.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1920	1, 2	01,02,03,05,06,25	1	30.90	0.150 (F)	12.45 (F)	1.05	42.30	
1920	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1920	1, 2	01,02,05,06	3	30.90	0.150 (F)	12.45 (F)	1.05	42.30	
1920	1, 2	03	3	30.90	0.150 (F)	12.45 (F)	0.00	43.35	
1920	9	09	1,3	0.42	0.150 (F)	12.45 (F)	0.00	12.87	
1920	9	09	2	0.00	0.000	0.00	0.00	0.00	
9999	1, 2	08	1	30.90	0.150 (F)	12.45 (F)	0.00	43.35	

JOB 1936		BRAKE WHEEL, HORIZ TYPE, GEARED BRAKE					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			1.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1936	1	01,02,03,05,06,25	1	45.15	0.200 (F)	16.61 (F)	0.91	60.85	
1936	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1936	1	01,02,05,06	3	45.15	0.200 (F)	16.61 (F)	0.91	60.85	
1936	1	03	3	45.15	0.200 (F)	16.61 (F)	0.00	61.76	
1936	2	01,02,03,05,06,25	1	22.65	0.200 (F)	16.61 (F)	0.91	38.35	
1936	2	01,02,05,06	3	22.65	0.200 (F)	16.61 (F)	0.91	38.35	
1936	2	03	3	22.65	0.200 (F)	16.61 (F)	0.00	39.26	
1936	8	05	1,3	9.89	0.200 (F)	16.61 (F)	0.00	26.50	
1936	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1941		BRAKE WHEEL, VERTICAL TYPE STANDARD #1					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			1.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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1941	1	11	1,3	34.91	0.200 (F)	16.61 (F)	17.39	34.13
1941	1	01,02,03,05,06,25	1	34.91	0.200 (F)	16.61 (F)	1.19	50.33
1941	1	08	1	34.91	0.200 (F)	16.61 (F)	0.00	51.52
1941	1, 2	01,02,03,05,06,11	2	0.00	0.000	0.00	0.00	0.00
1941	1	01,02,05,06	3	34.91	0.200 (F)	16.61 (F)	1.19	50.33
1941	1	03	3	34.91	0.200 (F)	16.61 (F)	0.00	51.52
1941	2	11	1,3	17.53	0.200 (F)	16.61 (F)	17.39	16.75
1941	2	01,02,03,05,06,25	1	17.53	0.200 (F)	16.61 (F)	1.19	32.95
1941	2	08	1	17.53	0.200 (F)	16.61 (F)	0.00	34.14
1941	2	01,02,05,06	3	17.53	0.200 (F)	16.61 (F)	1.19	32.95
1941	2	03	3	17.53	0.200 (F)	16.61 (F)	0.00	34.14
1941	8	05	1,3	12.89	0.200 (F)	16.61 (F)	0.00	29.50
1941	8	05	2	0.00	0.000	0.00	0.00	0.00
9999	1	08	1	34.91	0.200 (F)	16.61 (F)	0.00	51.52
9999	2	08	1	17.53	0.200 (F)	16.61 (F)	0.00	34.14

<b>JOB 1942</b>		<b>BRAKE WHEEL, VERTICAL TYPE STANDARD #2</b>					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			1.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1942	1	11	1,3	28.38	0.200 (F)	16.61 (F)	14.12	30.87	
1942	1	01,02,03,05,06,25	1	28.38	0.200 (F)	16.61 (F)	1.19	43.80	
1942	1, 2	01,02,03,05,06,11	2	0.00	0.000	0.00	0.00	0.00	
1942	1	01,02,05,06	3	28.38	0.200 (F)	16.61 (F)	1.19	43.80	
1942	1	03	3	28.38	0.200 (F)	16.61 (F)	0.00	44.99	
1942	2	11	1,3	14.26	0.200 (F)	16.61 (F)	14.12	16.75	
1942	2	01,02,03,05,06,25	1	14.26	0.200 (F)	16.61 (F)	1.19	29.68	
1942	2	01,02,05,06	3	14.26	0.200 (F)	16.61 (F)	1.19	29.68	
1942	2	03	3	14.26	0.200 (F)	16.61 (F)	0.00	30.87	
1942	8	05	1,3	12.89	0.200 (F)	16.61 (F)	0.00	29.50	
1942	8	05	2	0.00	0.000	0.00	0.00	0.00	
9999	1	08	1	28.38	0.200 (F)	16.61 (F)	0.00	44.99	
9999	2	08	1	14.26	0.200 (F)	16.61 (F)	0.00	30.87	

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JOB 1960		BRAKE SHAFT, 5 FEET OR LESS					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			1.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1960	1	01,02,03,05,06,25	1	78.66	0.617 (F)	51.23 (F)	1.40	128.49	
1960	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1960	1	01,02,05,06	3	78.66	0.617 (F)	51.23 (F)	1.40	128.49	
1960	1	03	3	78.66	0.617 (F)	51.23 (F)	0.00	129.89	
1960	2	01,02,03,05,06,25	1	39.39	0.617 (F)	51.23 (F)	1.40	89.22	
1960	2	01,02,05,06	3	39.39	0.617 (F)	51.23 (F)	1.40	89.22	
1960	2	03	3	39.39	0.617 (F)	51.23 (F)	0.00	90.62	
1960	8	05	1,3	15.14	0.617 (F)	51.23 (F)	0.00	66.37	
1960	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1964		BRAKE SHAFT, OVER 5 FEET					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY			1.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1964	1	01,02,03,05,06,25	1	63.43	0.617 (F)	51.23 (F)	3.99	110.67	
1964	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1964	1	01,02,05,06	3	63.43	0.617 (F)	51.23 (F)	3.99	110.67	
1964	1	03	3	63.43	0.617 (F)	51.23 (F)	0.00	114.66	
1964	2	01,02,03,05,06,25	1	31.79	0.617 (F)	51.23 (F)	3.99	79.03	
1964	2	01,02,05,06	3	31.79	0.617 (F)	51.23 (F)	3.99	79.03	
1964	2	03	3	31.79	0.617 (F)	51.23 (F)	0.00	83.02	
1964	8	05	1,3	42.89	0.617 (F)	51.23 (F)	0.00	94.12	
1964	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 1968		BRAKE SHAFT RATCHET WHEEL					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1968	1	01,02,03,25	1	31.65	0.200 (F)	16.61 (F)	0.28	47.98	
1968	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1968	1	01,02	3	31.65	0.200 (F)	16.61 (F)	0.28	47.98	
1968	1	03	3	31.65	0.200 (F)	16.61 (F)	0.00	48.26	
1968	2	01,02,03,25	1	15.83	0.200 (F)	16.61 (F)	0.28	32.16	
1968	2	01,02	3	15.83	0.200 (F)	16.61 (F)	0.28	32.16	
1968	2	03	3	15.83	0.200 (F)	16.61 (F)	0.00	32.44	

JOB 1972		BRAKE SHAFT RATCHET PAWL					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1972	1	01,02,03,25	1	15.14	0.268 (F)	22.25 (F)	0.14	37.25	
1972	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1972	1	01,02	3	15.14	0.268 (F)	22.25 (F)	0.14	37.25	
1972	1	03	3	15.14	0.268 (F)	22.25 (F)	0.00	37.39	
1972	2	01,02,03,25	1	7.57	0.268 (F)	22.25 (F)	0.14	29.68	
1972	2	01,02	3	7.57	0.268 (F)	22.25 (F)	0.14	29.68	
1972	2	03	3	7.57	0.268 (F)	22.25 (F)	0.00	29.82	

JOB 1976		BRAKE SHAFT RATCHET WHEEL PAWL PLATE					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1976	1	01,02,03,25	1	12.63	0.405 (F)	33.63 (F)	0.63	45.63	
1976	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1976	1	01,02	3	12.63	0.405 (F)	33.63 (F)	0.63	45.63	
1976	1	03	3	12.63	0.405 (F)	33.63 (F)	0.00	46.26	
1976	2	01,02,03,25	1	6.32	0.405 (F)	33.63 (F)	0.63	39.32	
1976	2	01,02	3	6.32	0.405 (F)	33.63 (F)	0.63	39.32	
1976	2	03	3	6.32	0.405 (F)	33.63 (F)	0.00	39.95	

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JOB 1980		BRAKE SHAFT RATCHET WHEEL KEY &/OR SHIM					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1980	1	01,02,03,05,06,25	1	0.13	0.047 (F)	3.90 (F)	0.00	4.03	
1980	1	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
1980	1	01,02,03,05,06	3	0.13	0.047 (F)	3.90 (F)	0.00	4.03	

JOB 1982		HAND BRAKE RATCHET ASS'Y HORIZONTAL					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		A B C D E					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1982	1	01,02,03,25	1	152.30	0.405 (F)	33.63 (F)	0.98	184.95	
1982	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1982	1	01,02	3	152.30	0.405 (F)	33.63 (F)	0.98	184.95	
1982	1	03	3	152.30	0.405 (F)	33.63 (F)	0.00	185.93	
1982	2	01,02,03,25	1	76.96	0.405 (F)	33.63 (F)	0.98	109.61	
1982	2	01,02,03,25	2	0.00	0.000	0.00	0.00	0.00	
1982	2	01,02	3	76.96	0.405 (F)	33.63 (F)	0.98	109.61	
1982	2	03	3	76.96	0.405 (F)	33.63 (F)	0.00	110.59	

JOB 1984		BRAKE CHAIN HORIZONTAL					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		2
DRAW BAR LOCATION							MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1984	1	01,02,03,25	1	24.82	0.589 (F)	48.90 (F)	0.56	73.16	
1984	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
1984	1	01,02	3	24.82	0.589 (F)	48.90 (F)	0.56	73.16	
1984	1	03	3	24.82	0.589 (F)	48.90 (F)	0.00	73.72	
1984	2	01,02,03,25	1	12.78	0.589 (F)	48.90 (F)	0.56	61.12	
1984	2	01,02	3	12.78	0.589 (F)	48.90 (F)	0.56	61.12	

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1984	2	03	3	12.78	0.589 (F)	48.90 (F)	0.00	61.68
<b>JOB 1986</b>		<b>BRAKE CHAIN CLEVIS</b>				QLFR - 00	RULE 13	
SINGLE UNIT LOCATION						MAX UNITS		2
ARTICULATED LOCATION						MAX UNITS		2
DRAW BAR LOCATION						MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1986	1	01,02,03,05,09,25	1	8.85	0.133 (V)	11.04 (V)	0.21	19.68
1986	1	01,02,03,05,09	2	0.00	0.000	0.00	0.00	0.00
1986	1	01,02,05,09	3	8.85	0.133 (V)	11.04 (V)	0.21	19.68
1986	1	03	3	8.85	0.133 (V)	11.04 (V)	0.00	19.89
<b>JOB 1988</b>		<b>PULLROD CLEVIS</b>				QLFR - 00	RULE 13	
SINGLE UNIT LOCATION						MAX UNITS		3
ARTICULATED LOCATION						MAX UNITS		5
DRAW BAR LOCATION						MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY 2.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1988	1	01,02,03,05,06,25	1	31.19	0.088 (V)	7.31 (V)	0.28	38.22
1988	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
1988	1	01,02,05,06	3	31.19	0.088 (V)	7.31 (V)	0.28	38.22
1988	1	03	3	31.19	0.088 (V)	7.31 (V)	0.00	38.50
1988	2	01,02,03,05,06,25	1	15.69	0.088 (V)	7.31 (V)	0.28	22.72
1988	2	01,02,05,06	3	15.69	0.088 (V)	7.31 (V)	0.28	22.72
1988	2	03	3	15.69	0.088 (V)	7.31 (V)	0.00	23.00
1988	8	05	1,3	3.28	0.088 (V)	7.31 (V)	0.00	10.59
1988	8	05	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 1990</b>		<b>LEVER FULCRUM BRACKET</b>				QLFR - 00	RULE 13	
SINGLE UNIT LOCATION						MAX UNITS		2
ARTICULATED LOCATION						MAX UNITS		5
DRAW BAR LOCATION						MAX UNITS		5
MATL UNIT-- EACH			SECUREMENT PART- 4400K			SEC. QTY 2.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
1990	1	01,02,03,05,06,25	1	66.13	0.088 (V)	7.31 (V)	0.28	73.16



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1990	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
1990	1	01,02,05,06	3	66.13	0.088 (V)	7.31 (V)	0.28	73.16
1990	1	03	3	66.13	0.088 (V)	7.31 (V)	0.00	73.44
1990	2	01,02,03,05,06, 25	1	33.30	0.088 (V)	7.31 (V)	0.28	40.33
1990	2	01,02,05,06	3	33.30	0.088 (V)	7.31 (V)	0.28	40.33
1990	2	03	3	33.30	0.088 (V)	7.31 (V)	0.00	40.61
1990	8	05	1,3	3.28	0.088 (V)	7.31 (V)	0.00	10.59
1990	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 1992</b>		<b>PAINT HAND BRAKE CHAIN</b>					QLFR - 00	RULE	13
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E					MAX UNITS	1	
MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
1992	1	27	1	0.24	0.079 (V)	6.56 (V)	0.00	6.80	

<b>JOB 2009</b>		<b>COUPLER BODY, E 60 DC</b>					QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	538.67	1.076 (V)	89.34 (V)	21.00	607.01	
2004	1	07	2	538.67	0.000	0.00	21.00	517.67	
2004	2	07	1,3	269.41	1.076 (V)	89.34 (V)	21.00	337.75	
2004	2	07	2	269.41	0.000	0.00	21.00	248.41	
2004	3	07	1,3	404.04	1.076 (V)	89.34 (V)	21.00	472.38	
2004	3	07	2	404.04	0.000	0.00	21.00	383.04	
2009	1	11	1,3	538.67	1.076 (V)	89.34 (V)	269.27	358.74	
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	538.67	1.076 (V)	89.34 (V)	22.68	605.33	
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2009	1	01,02,05,06,23, 79,82,86,87,88	3	538.67	1.076 (V)	89.34 (V)	22.68	605.33	
2009	1	03	3	538.67	1.076 (V)	89.34 (V)	0.00	628.01	
2009	2	11	1,3	269.41	1.076 (V)	89.34 (V)	269.27	89.48	

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	269.41	1.076 (V)	89.34 (V)	22.68	336.07
2009	2	01,02,05,06,23, 79,82,86,87,88	3	269.41	1.076 (V)	89.34 (V)	22.68	336.07
2009	2	03	3	269.41	1.076 (V)	89.34 (V)	0.00	358.75
2009	3	11	1,3	404.04	1.076 (V)	89.34 (V)	269.27	224.11
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2009	3	01,02,05,06,23, 79,82,86,87,88	3	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2009	3	03	3	404.04	1.076 (V)	89.34 (V)	0.00	493.38
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	538.67	1.076 (V)	89.34 (V)	21.00	607.01
2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	538.67	1.076 (V)	89.34 (V)	21.00	607.01
2016	1	03	3	538.67	1.076 (V)	89.34 (V)	0.00	628.01
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	269.41	1.076 (V)	89.34 (V)	21.00	337.75
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	269.41	1.076 (V)	89.34 (V)	21.00	337.75
2016	2	03	3	269.41	1.076 (V)	89.34 (V)	0.00	358.75
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	404.04	1.076 (V)	89.34 (V)	21.00	472.38
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	404.04	1.076 (V)	89.34 (V)	21.00	472.38
2016	3	03	3	404.04	1.076 (V)	89.34 (V)	0.00	493.38
2017	1	11	1,3	538.67	1.076 (V)	89.34 (V)	293.17	334.84
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	538.67	1.076 (V)	89.34 (V)	22.68	605.33
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	538.67	1.076 (V)	89.34 (V)	22.68	605.33
2017	1	03	3	538.67	1.076 (V)	89.34 (V)	0.00	628.01
2017	2	11	1,3	269.41	1.076 (V)	89.34 (V)	293.17	65.58
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	269.41	1.076 (V)	89.34 (V)	22.68	336.07

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2017	2	01,02,05,06,23, 79,82,86,87,88	3	269.41	1.076 (V)	89.34 (V)	22.68	336.07
2017	2	03	3	269.41	1.076 (V)	89.34 (V)	0.00	358.75
2017	3	11	1,3	404.04	1.076 (V)	89.34 (V)	293.17	200.21
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2017	3	01,02,05,06,23, 79,82,86,87,88	3	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2017	3	03	3	404.04	1.076 (V)	89.34 (V)	0.00	493.38
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	538.67	1.076 (V)	89.34 (V)	21.00	607.01
2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	538.67	1.076 (V)	89.34 (V)	21.00	607.01
2020	1	03	3	538.67	1.076 (V)	89.34 (V)	0.00	628.01
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	269.41	1.076 (V)	89.34 (V)	21.00	337.75
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	269.41	1.076 (V)	89.34 (V)	21.00	337.75
2020	2	03	3	269.41	1.076 (V)	89.34 (V)	0.00	358.75
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	404.04	1.076 (V)	89.34 (V)	21.00	472.38
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	404.04	1.076 (V)	89.34 (V)	21.00	472.38
2020	3	03	3	404.04	1.076 (V)	89.34 (V)	0.00	493.38
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	538.67	1.076 (V)	89.34 (V)	22.68	605.33
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	538.67	1.076 (V)	89.34 (V)	22.68	605.33
2026	1	03	3	538.67	1.076 (V)	89.34 (V)	0.00	628.01
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	269.41	1.076 (V)	89.34 (V)	22.68	336.07
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	269.41	1.076 (V)	89.34 (V)	22.68	336.07
2026	2	03	3	269.41	1.076 (V)	89.34 (V)	0.00	358.75

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	404.04	1.076 (V)	89.34 (V)	22.68	470.70
2026	3	03	3	404.04	1.076 (V)	89.34 (V)	0.00	493.38
9999	1	08	1	538.67	1.076 (V)	89.34 (V)	0.00	628.01
9999	2	08	1	269.41	1.076 (V)	89.34 (V)	0.00	358.75
9999	3	08	1	404.04	1.076 (V)	89.34 (V)	0.00	493.38

<b>JOB 2010</b>		<b>COUPLER BODY, SBE 60 DC</b>				QLFR - 17	RULE	16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	406.89	1.076 (V)	89.34 (V)	21.00	475.23	
2004	1	07	2	406.89	0.000	0.00	21.00	385.89	
2004	2	07	1,3	203.52	1.076 (V)	89.34 (V)	21.00	271.86	
2004	2	07	2	203.52	0.000	0.00	21.00	182.52	
2004	3	07	1,3	305.20	1.076 (V)	89.34 (V)	21.00	373.54	
2004	3	07	2	305.20	0.000	0.00	21.00	284.20	
2009	1	11	1,3	406.89	1.076 (V)	89.34 (V)	269.27	226.96	
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	406.89	1.076 (V)	89.34 (V)	22.68	473.55	
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2009	1	01,02,05,06,23, 79,82,86,87,88	3	406.89	1.076 (V)	89.34 (V)	22.68	473.55	
2009	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23	
2009	2	11	1,3	203.52	1.076 (V)	89.34 (V)	269.27	23.59	
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	203.52	1.076 (V)	89.34 (V)	22.68	270.18	
2009	2	01,02,05,06,23, 79,82,86,87,88	3	203.52	1.076 (V)	89.34 (V)	22.68	270.18	
2009	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86	
2009	3	11	1,3	305.20	1.076 (V)	89.34 (V)	269.27	125.27	
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	305.20	1.076 (V)	89.34 (V)	22.68	371.86	
2009	3	01,02,05,06,23, 79,82,86,87,88	3	305.20	1.076 (V)	89.34 (V)	22.68	371.86	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2009	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2010	1	11	1,3	406.89	1.076 (V)	89.34 (V)	203.38	292.85
2010	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2010	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2010	1	01,02,05,06,23, 79,82,86,87,88	3	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2010	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2010	2	11	1,3	203.52	1.076 (V)	89.34 (V)	203.38	89.48
2010	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2010	2	01,02,05,06,23, 79,82,86,87,88	3	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2010	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2010	3	11	1,3	305.20	1.076 (V)	89.34 (V)	203.38	191.16
2010	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2010	3	01,02,05,06,23, 79,82,86,87,88	3	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2010	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	406.89	1.076 (V)	89.34 (V)	21.00	475.23
2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	406.89	1.076 (V)	89.34 (V)	21.00	475.23
2016	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	203.52	1.076 (V)	89.34 (V)	21.00	271.86
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	203.52	1.076 (V)	89.34 (V)	21.00	271.86
2016	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	305.20	1.076 (V)	89.34 (V)	21.00	373.54
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	305.20	1.076 (V)	89.34 (V)	21.00	373.54
2016	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2017	1	11	1,3	406.89	1.076 (V)	89.34 (V)	293.17	203.06

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2017	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2017	2	11	1,3	203.52	1.076 (V)	89.34 (V)	293.17	-0.31
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2017	2	01,02,05,06,23, 79,82,86,87,88	3	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2017	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2017	3	11	1,3	305.20	1.076 (V)	89.34 (V)	293.17	101.37
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2017	3	01,02,05,06,23, 79,82,86,87,88	3	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2017	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2018	1	11	1,3	406.89	1.076 (V)	89.34 (V)	205.22	291.01
2018	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	406.89	1.076 (V)	89.34 (V)	25.90	470.33
2018	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2018	1	01,02,05,06,23, 79,82,86,87,88	3	406.89	1.076 (V)	89.34 (V)	25.90	470.33
2018	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2018	2	11	1,3	203.52	1.076 (V)	89.34 (V)	205.22	87.64
2018	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	203.52	1.076 (V)	89.34 (V)	25.90	266.96
2018	2	01,02,05,06,23, 79,82,86,87,88	3	203.52	1.076 (V)	89.34 (V)	25.90	266.96
2018	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2018	3	11	1,3	305.20	1.076 (V)	89.34 (V)	205.22	189.32
2018	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	305.20	1.076 (V)	89.34 (V)	25.90	368.64
2018	3	01,02,05,06,23, 79,82,86,87,88	3	305.20	1.076 (V)	89.34 (V)	25.90	368.64
2018	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	406.89	1.076 (V)	89.34 (V)	21.00	475.23

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	406.89	1.076 (V)	89.34 (V)	21.00	475.23
2020	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	203.52	1.076 (V)	89.34 (V)	21.00	271.86
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	203.52	1.076 (V)	89.34 (V)	21.00	271.86
2020	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	305.20	1.076 (V)	89.34 (V)	21.00	373.54
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	305.20	1.076 (V)	89.34 (V)	21.00	373.54
2020	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	406.89	1.076 (V)	89.34 (V)	22.68	473.55
2026	1	03	3	406.89	1.076 (V)	89.34 (V)	0.00	496.23
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	203.52	1.076 (V)	89.34 (V)	22.68	270.18
2026	2	03	3	203.52	1.076 (V)	89.34 (V)	0.00	292.86
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	305.20	1.076 (V)	89.34 (V)	22.68	371.86
2026	3	03	3	305.20	1.076 (V)	89.34 (V)	0.00	394.54
9999	1	08	1	406.89	1.076 (V)	89.34 (V)	0.00	496.23
9999	2	08	1	203.52	1.076 (V)	89.34 (V)	0.00	292.86
9999	3	08	1	305.20	1.076 (V)	89.34 (V)	0.00	394.54

<b>JOB 2011</b>	<b>COUPLER BODY, SBE 60 DE OR SBE 60 EE</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION	A B				MAX UNITS		1
ARTICULATED LOCATION	A B				MAX UNITS		1

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

DRAW BAR LOCATION			A B			MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART--			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	473.88	1.076 (V)	89.34 (V)	21.00	542.22	
2004	1	07	2	473.88	0.000	0.00	21.00	452.88	
2004	2	07	1,3	237.01	1.076 (V)	89.34 (V)	21.00	305.35	
2004	2	07	2	237.01	0.000	0.00	21.00	216.01	
2004	3	07	1,3	355.45	1.076 (V)	89.34 (V)	21.00	423.79	
2004	3	07	2	355.45	0.000	0.00	21.00	334.45	
2009	1	11	1,3	473.88	1.076 (V)	89.34 (V)	269.27	293.95	
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	22.68	540.54	
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2009	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	22.68	540.54	
2009	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22	
2009	2	11	1,3	237.01	1.076 (V)	89.34 (V)	269.27	57.08	
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	22.68	303.67	
2009	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	22.68	303.67	
2009	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35	
2009	3	11	1,3	355.45	1.076 (V)	89.34 (V)	269.27	175.52	
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	22.68	422.11	
2009	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	22.68	422.11	
2009	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79	
2010	1	11	1,3	473.88	1.076 (V)	89.34 (V)	203.38	359.84	
2010	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	22.68	540.54	
2010	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2010	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	22.68	540.54	
2010	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22	
2010	2	11	1,3	237.01	1.076 (V)	89.34 (V)	203.38	122.97	



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2010	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	22.68	303.67
2010	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	22.68	303.67
2010	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2010	3	11	1,3	355.45	1.076 (V)	89.34 (V)	203.38	241.41
2010	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2010	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2010	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2011	1	11	1,3	473.88	1.076 (V)	89.34 (V)	236.87	326.35
2011	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2011	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2011	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2011	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2011	2	11	1,3	237.01	1.076 (V)	89.34 (V)	236.87	89.48
2011	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	25.90	300.45
2011	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	25.90	300.45
2011	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2011	3	11	1,3	355.45	1.076 (V)	89.34 (V)	236.87	207.92
2011	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2011	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2011	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2013	1	11	1,3	473.88	1.076 (V)	89.34 (V)	280.18	283.04
2013	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2013	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2013	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2013	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2013	2	11	1,3	237.01	1.076 (V)	89.34 (V)	280.18	46.17

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2013	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2013	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2013	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2013	3	11	1,3	355.45	1.076 (V)	89.34 (V)	280.18	164.61
2013	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2013	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2013	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2016	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2016	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2016	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2017	1	11	1,3	473.88	1.076 (V)	89.34 (V)	293.17	270.05
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	22.68	540.54
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	22.68	540.54
2017	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2017	2	11	1,3	237.01	1.076 (V)	89.34 (V)	293.17	33.18
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	22.68	303.67

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2017	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	22.68	303.67
2017	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2017	3	11	1,3	355.45	1.076 (V)	89.34 (V)	293.17	151.62
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2017	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2017	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2018	1	11	1,3	473.88	1.076 (V)	89.34 (V)	205.22	358.00
2018	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2018	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2018	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2018	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2018	2	11	1,3	237.01	1.076 (V)	89.34 (V)	205.22	121.13
2018	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	25.90	300.45
2018	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	25.90	300.45
2018	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2018	3	11	1,3	355.45	1.076 (V)	89.34 (V)	205.22	239.57
2018	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2018	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2018	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2019	1	11	1,3	473.88	1.076 (V)	89.34 (V)	231.02	332.20
2019	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2019	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2019	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	25.90	537.32
2019	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2019	2	11	1,3	237.01	1.076 (V)	89.34 (V)	231.02	95.33
2019	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	25.90	300.45
2019	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	25.90	300.45

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2019	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2019	3	11	1,3	355.45	1.076 (V)	89.34 (V)	231.02	213.77
2019	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2019	3	01,02,05,06,23, 79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	25.90	418.89
2019	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2020	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2020	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2020	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2022	1	11	1,3	473.88	1.076 (V)	89.34 (V)	177.88	385.34
2022	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2022	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2022	1	01,02,05,06,23, 79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	21.00	542.22
2022	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2022	2	11	1,3	237.01	1.076 (V)	89.34 (V)	177.88	148.47
2022	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2022	2	01,02,05,06,23, 79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	21.00	305.35
2022	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2022	3	11	1,3	355.45	1.076 (V)	89.34 (V)	177.88	266.91

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2022	3	01,02,03,05,06,23,25,79,82,86,87,88	1	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2022	3	01,02,05,06,23,79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	21.00	423.79
2022	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
2026	1	01,02,03,05,06,11,23,25,79,82,86,87,88	1	473.88	1.076 (V)	89.34 (V)	22.68	540.54
2026	1, 2, 3	01,02,03,05,06,11,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11,23,79,82,86,87,88	3	473.88	1.076 (V)	89.34 (V)	22.68	540.54
2026	1	03	3	473.88	1.076 (V)	89.34 (V)	0.00	563.22
2026	2	01,02,03,05,06,11,23,25,79,82,86,87,88	1	237.01	1.076 (V)	89.34 (V)	22.68	303.67
2026	2	01,02,05,06,11,23,79,82,86,87,88	3	237.01	1.076 (V)	89.34 (V)	22.68	303.67
2026	2	03	3	237.01	1.076 (V)	89.34 (V)	0.00	326.35
2026	3	01,02,03,05,06,11,23,25,79,82,86,87,88	1	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2026	3	01,02,05,06,11,23,79,82,86,87,88	3	355.45	1.076 (V)	89.34 (V)	22.68	422.11
2026	3	03	3	355.45	1.076 (V)	89.34 (V)	0.00	444.79
9999	1	08	1	473.88	1.076 (V)	89.34 (V)	0.00	563.22
9999	2	08	1	237.01	1.076 (V)	89.34 (V)	0.00	326.35
9999	3	08	1	355.45	1.076 (V)	89.34 (V)	0.00	444.79

<b>JOB 2012</b>		<b>COUPLER BODY, SE 60 DC</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	501.14	1.076 (V)	89.34 (V)	21.00	569.48
2004	1	07	2	501.14	0.000	0.00	21.00	480.14
2004	2	07	1,3	250.64	1.076 (V)	89.34 (V)	21.00	318.98
2004	2	07	2	250.64	0.000	0.00	21.00	229.64
2004	3	07	1,3	375.89	1.076 (V)	89.34 (V)	21.00	444.23
2004	3	07	2	375.89	0.000	0.00	21.00	354.89
2012	1	11	1,3	501.14	1.076 (V)	89.34 (V)	250.50	339.98

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2012	1	01,02,03,05,06, 25,79,82,86,87, 88	1	501.14	1.076 (V)	89.34 (V)	26.88	563.60
2012	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2012	1	01,02,05,06,79, 82,86,87,88	3	501.14	1.076 (V)	89.34 (V)	26.88	563.60
2012	1	03	3	501.14	1.076 (V)	89.34 (V)	0.00	590.48
2012	2	11	1,3	250.64	1.076 (V)	89.34 (V)	250.50	89.48
2012	2	01,02,03,05,06, 25,79,82,86,87, 88	1	250.64	1.076 (V)	89.34 (V)	26.88	313.10
2012	2	01,02,05,06,79, 82,86,87,88	3	250.64	1.076 (V)	89.34 (V)	26.88	313.10
2012	2	03	3	250.64	1.076 (V)	89.34 (V)	0.00	339.98
2012	3	11	1,3	375.89	1.076 (V)	89.34 (V)	250.50	214.73
2012	3	01,02,03,05,06, 25,79,82,86,87, 88	1	375.89	1.076 (V)	89.34 (V)	26.88	438.35
2012	3	01,02,05,06,79, 82,86,87,88	3	375.89	1.076 (V)	89.34 (V)	26.88	438.35
2012	3	03	3	375.89	1.076 (V)	89.34 (V)	0.00	465.23
2021	1	11	1,3	501.14	1.076 (V)	89.34 (V)	132.49	457.99
2021	1	01,02,03,05,06, 25,79,82,86,87, 88	1	501.14	1.076 (V)	89.34 (V)	26.88	563.60
2021	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2021	1	01,02,05,06,79, 82,86,87,88	3	501.14	1.076 (V)	89.34 (V)	26.88	563.60
2021	1	03	3	501.14	1.076 (V)	89.34 (V)	0.00	590.48
2021	2	11	1,3	250.64	1.076 (V)	89.34 (V)	132.49	207.49
2021	2	01,02,03,05,06, 25,79,82,86,87, 88	1	250.64	1.076 (V)	89.34 (V)	26.88	313.10
2021	2	01,02,05,06,79, 82,86,87,88	3	250.64	1.076 (V)	89.34 (V)	26.88	313.10
2021	2	03	3	250.64	1.076 (V)	89.34 (V)	0.00	339.98
2021	3	11	1,3	375.89	1.076 (V)	89.34 (V)	132.49	332.74
2021	3	01,02,03,05,06, 25,79,82,86,87, 88	1	375.89	1.076 (V)	89.34 (V)	26.88	438.35
2021	3	01,02,05,06,79, 82,86,87,88	3	375.89	1.076 (V)	89.34 (V)	26.88	438.35
2021	3	03	3	375.89	1.076 (V)	89.34 (V)	0.00	465.23
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	501.14	1.076 (V)	89.34 (V)	22.68	567.80

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	501.14	1.076 (V)	89.34 (V)	22.68	567.80
2026	1	03	3	501.14	1.076 (V)	89.34 (V)	0.00	590.48
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	250.64	1.076 (V)	89.34 (V)	22.68	317.30
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	250.64	1.076 (V)	89.34 (V)	22.68	317.30
2026	2	03	3	250.64	1.076 (V)	89.34 (V)	0.00	339.98
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	375.89	1.076 (V)	89.34 (V)	22.68	442.55
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	375.89	1.076 (V)	89.34 (V)	22.68	442.55
2026	3	03	3	375.89	1.076 (V)	89.34 (V)	0.00	465.23
9999	1	08	1	501.14	1.076 (V)	89.34 (V)	0.00	590.48
9999	2	08	1	250.64	1.076 (V)	89.34 (V)	0.00	339.98
9999	3	08	1	375.89	1.076 (V)	89.34 (V)	0.00	465.23

<b>JOB 2013</b>		<b>COUPLER BODY, E 60 DE OR E 60 EE</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2004	1	07	2	560.49	0.000	0.00	21.00	539.49
2004	2	07	1,3	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2004	2	07	2	280.32	0.000	0.00	21.00	259.32
2004	3	07	1,3	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2004	3	07	2	420.40	0.000	0.00	21.00	399.40
2009	1	11	1,3	560.49	1.076 (V)	89.34 (V)	269.27	380.56
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2009	1	01,02,05,06,23, 79,82,86,87,88	3	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2009	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2009	2	11	1,3	280.32	1.076 (V)	89.34 (V)	269.27	100.39
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2009	2	01,02,05,06,23, 79,82,86,87,88	3	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2009	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2009	3	11	1,3	420.40	1.076 (V)	89.34 (V)	269.27	240.47
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	420.40	1.076 (V)	89.34 (V)	22.68	487.06
2009	3	01,02,05,06,23, 79,82,86,87,88	3	420.40	1.076 (V)	89.34 (V)	22.68	487.06
2009	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2013	1	11	1,3	560.49	1.076 (V)	89.34 (V)	280.18	369.65
2013	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2013	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2013	1	01,02,05,06,23, 79,82,86,87,88	3	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2013	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2013	2	11	1,3	280.32	1.076 (V)	89.34 (V)	280.18	89.48
2013	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2013	2	01,02,05,06,23, 79,82,86,87,88	3	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2013	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2013	3	11	1,3	420.40	1.076 (V)	89.34 (V)	280.18	229.56
2013	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2013	3	01,02,05,06,23, 79,82,86,87,88	3	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2013	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2016	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	280.32	1.076 (V)	89.34 (V)	21.00	348.66



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2016	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2016	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2017	1	11	1,3	560.49	1.076 (V)	89.34 (V)	293.17	356.66
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2017	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2017	2	11	1,3	280.32	1.076 (V)	89.34 (V)	293.17	76.49
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2017	2	01,02,05,06,23, 79,82,86,87,88	3	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2017	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2017	3	11	1,3	420.40	1.076 (V)	89.34 (V)	293.17	216.57
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	420.40	1.076 (V)	89.34 (V)	22.68	487.06
2017	3	01,02,05,06,23, 79,82,86,87,88	3	420.40	1.076 (V)	89.34 (V)	22.68	487.06
2017	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2020	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2020	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2020	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2022	1	11	1,3	560.49	1.076 (V)	89.34 (V)	177.88	471.95
2022	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2022	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2022	1	01,02,05,06,23, 79,82,86,87,88	3	560.49	1.076 (V)	89.34 (V)	21.00	628.83
2022	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2022	2	11	1,3	280.32	1.076 (V)	89.34 (V)	177.88	191.78
2022	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2022	2	01,02,05,06,23, 79,82,86,87,88	3	280.32	1.076 (V)	89.34 (V)	21.00	348.66
2022	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2022	3	11	1,3	420.40	1.076 (V)	89.34 (V)	177.88	331.86
2022	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2022	3	01,02,05,06,23, 79,82,86,87,88	3	420.40	1.076 (V)	89.34 (V)	21.00	488.74
2022	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	560.49	1.076 (V)	89.34 (V)	22.68	627.15
2026	1	03	3	560.49	1.076 (V)	89.34 (V)	0.00	649.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	280.32	1.076 (V)	89.34 (V)	22.68	346.98
2026	2	03	3	280.32	1.076 (V)	89.34 (V)	0.00	369.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	420.40	1.076 (V)	89.34 (V)	22.68	487.06

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	420.40	1.076 (V)	89.34 (V)	22.68	487.06
2026	3	03	3	420.40	1.076 (V)	89.34 (V)	0.00	509.74
9999	1	08	1	560.49	1.076 (V)	89.34 (V)	0.00	649.83
9999	2	08	1	280.32	1.076 (V)	89.34 (V)	0.00	369.66
9999	3	08	1	420.40	1.076 (V)	89.34 (V)	0.00	509.74

JOB 2017		COUPLER BODY, E 60 CHT OR E 60 CC				QLFR - 17	RULE	16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	586.47	1.076 (V)	89.34 (V)	21.00	654.81	
2004	1	07	2	586.47	0.000	0.00	21.00	565.47	
2004	2	07	1,3	293.31	1.076 (V)	89.34 (V)	21.00	361.65	
2004	2	07	2	293.31	0.000	0.00	21.00	272.31	
2004	3	07	1,3	439.89	1.076 (V)	89.34 (V)	21.00	508.23	
2004	3	07	2	439.89	0.000	0.00	21.00	418.89	
2009	1	11	1,3	586.47	1.076 (V)	89.34 (V)	269.27	406.54	
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	586.47	1.076 (V)	89.34 (V)	22.68	653.13	
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2009	1	01,02,05,06,23, 79,82,86,87,88	3	586.47	1.076 (V)	89.34 (V)	22.68	653.13	
2009	1	03	3	586.47	1.076 (V)	89.34 (V)	0.00	675.81	
2009	2	11	1,3	293.31	1.076 (V)	89.34 (V)	269.27	113.38	
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	293.31	1.076 (V)	89.34 (V)	22.68	359.97	
2009	2	01,02,05,06,23, 79,82,86,87,88	3	293.31	1.076 (V)	89.34 (V)	22.68	359.97	
2009	2	03	3	293.31	1.076 (V)	89.34 (V)	0.00	382.65	
2009	3	11	1,3	439.89	1.076 (V)	89.34 (V)	269.27	259.96	
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	439.89	1.076 (V)	89.34 (V)	22.68	506.55	
2009	3	01,02,05,06,23, 79,82,86,87,88	3	439.89	1.076 (V)	89.34 (V)	22.68	506.55	
2009	3	03	3	439.89	1.076 (V)	89.34 (V)	0.00	529.23	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	586.47	1.076 (V)	89.34 (V)	21.00	654.81
2016	1, 2, 3	01,02,03,05,06, 11,23,25,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	586.47	1.076 (V)	89.34 (V)	21.00	654.81
2016	1	03	3	586.47	1.076 (V)	89.34 (V)	0.00	675.81
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	293.31	1.076 (V)	89.34 (V)	21.00	361.65
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	293.31	1.076 (V)	89.34 (V)	21.00	361.65
2016	2	03	3	293.31	1.076 (V)	89.34 (V)	0.00	382.65
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	439.89	1.076 (V)	89.34 (V)	21.00	508.23
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	439.89	1.076 (V)	89.34 (V)	21.00	508.23
2016	3	03	3	439.89	1.076 (V)	89.34 (V)	0.00	529.23
2017	1	11	1,3	586.47	1.076 (V)	89.34 (V)	293.17	382.64
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	586.47	1.076 (V)	89.34 (V)	22.68	653.13
2017	1, 2, 3	01,02,03,05,06, 11,23,25,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	586.47	1.076 (V)	89.34 (V)	22.68	653.13
2017	1	03	3	586.47	1.076 (V)	89.34 (V)	0.00	675.81
2017	2	11	1,3	293.31	1.076 (V)	89.34 (V)	293.17	89.48
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	293.31	1.076 (V)	89.34 (V)	22.68	359.97
2017	2	01,02,05,06,23, 79,82,86,87,88	3	293.31	1.076 (V)	89.34 (V)	22.68	359.97
2017	2	03	3	293.31	1.076 (V)	89.34 (V)	0.00	382.65
2017	3	11	1,3	439.89	1.076 (V)	89.34 (V)	293.17	236.06
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	439.89	1.076 (V)	89.34 (V)	22.68	506.55
2017	3	01,02,05,06,23, 79,82,86,87,88	3	439.89	1.076 (V)	89.34 (V)	22.68	506.55
2017	3	03	3	439.89	1.076 (V)	89.34 (V)	0.00	529.23
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	586.47	1.076 (V)	89.34 (V)	21.00	654.81

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	586.47	1.076 (V)	89.34 (V)	21.00	654.81
2020	1	03	3	586.47	1.076 (V)	89.34 (V)	0.00	675.81
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	293.31	1.076 (V)	89.34 (V)	21.00	361.65
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	293.31	1.076 (V)	89.34 (V)	21.00	361.65
2020	2	03	3	293.31	1.076 (V)	89.34 (V)	0.00	382.65
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	439.89	1.076 (V)	89.34 (V)	21.00	508.23
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	439.89	1.076 (V)	89.34 (V)	21.00	508.23
2020	3	03	3	439.89	1.076 (V)	89.34 (V)	0.00	529.23
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	586.47	1.076 (V)	89.34 (V)	22.68	653.13
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	586.47	1.076 (V)	89.34 (V)	22.68	653.13
2026	1	03	3	586.47	1.076 (V)	89.34 (V)	0.00	675.81
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	293.31	1.076 (V)	89.34 (V)	22.68	359.97
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	293.31	1.076 (V)	89.34 (V)	22.68	359.97
2026	2	03	3	293.31	1.076 (V)	89.34 (V)	0.00	382.65
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	439.89	1.076 (V)	89.34 (V)	22.68	506.55
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	439.89	1.076 (V)	89.34 (V)	22.68	506.55
2026	3	03	3	439.89	1.076 (V)	89.34 (V)	0.00	529.23
9999	1	08	1	586.47	1.076 (V)	89.34 (V)	0.00	675.81
9999	2	08	1	293.31	1.076 (V)	89.34 (V)	0.00	382.65
9999	3	08	1	439.89	1.076 (V)	89.34 (V)	0.00	529.23

<b>JOB 2018</b>	<b>COUPLER BODY, SBE 60 CC</b>					QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B			MAX UNITS		1	
ARTICULATED LOCATION		A B			MAX UNITS		1	

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

DRAW BAR LOCATION			A B			MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART--			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	410.58	1.076 (V)	89.34 (V)	21.00	478.92	
2004	1	07	2	410.58	0.000	0.00	21.00	389.58	
2004	2	07	1,3	205.36	1.076 (V)	89.34 (V)	21.00	273.70	
2004	2	07	2	205.36	0.000	0.00	21.00	184.36	
2004	3	07	1,3	307.97	1.076 (V)	89.34 (V)	21.00	376.31	
2004	3	07	2	307.97	0.000	0.00	21.00	286.97	
2009	1	11	1,3	410.58	1.076 (V)	89.34 (V)	269.27	230.65	
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	410.58	1.076 (V)	89.34 (V)	22.68	477.24	
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2009	1	01,02,05,06,23, 79,82,86,87,88	3	410.58	1.076 (V)	89.34 (V)	22.68	477.24	
2009	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92	
2009	2	11	1,3	205.36	1.076 (V)	89.34 (V)	269.27	25.43	
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	205.36	1.076 (V)	89.34 (V)	22.68	272.02	
2009	2	01,02,05,06,23, 79,82,86,87,88	3	205.36	1.076 (V)	89.34 (V)	22.68	272.02	
2009	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70	
2009	3	11	1,3	307.97	1.076 (V)	89.34 (V)	269.27	128.04	
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	307.97	1.076 (V)	89.34 (V)	22.68	374.63	
2009	3	01,02,05,06,23, 79,82,86,87,88	3	307.97	1.076 (V)	89.34 (V)	22.68	374.63	
2009	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31	
2010	1	11	1,3	410.58	1.076 (V)	89.34 (V)	203.38	296.54	
2010	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	410.58	1.076 (V)	89.34 (V)	22.68	477.24	
2010	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2010	1	01,02,05,06,23, 79,82,86,87,88	3	410.58	1.076 (V)	89.34 (V)	22.68	477.24	
2010	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92	
2010	2	11	1,3	205.36	1.076 (V)	89.34 (V)	203.38	91.32	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2010	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	205.36	1.076 (V)	89.34 (V)	22.68	272.02
2010	2	01,02,05,06,23, 79,82,86,87,88	3	205.36	1.076 (V)	89.34 (V)	22.68	272.02
2010	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70
2010	3	11	1,3	307.97	1.076 (V)	89.34 (V)	203.38	193.93
2010	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2010	3	01,02,05,06,23, 79,82,86,87,88	3	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2010	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	410.58	1.076 (V)	89.34 (V)	21.00	478.92
2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	410.58	1.076 (V)	89.34 (V)	21.00	478.92
2016	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	205.36	1.076 (V)	89.34 (V)	21.00	273.70
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	205.36	1.076 (V)	89.34 (V)	21.00	273.70
2016	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	307.97	1.076 (V)	89.34 (V)	21.00	376.31
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	307.97	1.076 (V)	89.34 (V)	21.00	376.31
2016	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
2017	1	11	1,3	410.58	1.076 (V)	89.34 (V)	293.17	206.75
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	410.58	1.076 (V)	89.34 (V)	22.68	477.24
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	410.58	1.076 (V)	89.34 (V)	22.68	477.24
2017	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92
2017	2	11	1,3	205.36	1.076 (V)	89.34 (V)	293.17	1.53
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	205.36	1.076 (V)	89.34 (V)	22.68	272.02

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2017	2	01,02,05,06,23, 79,82,86,87,88	3	205.36	1.076 (V)	89.34 (V)	22.68	272.02
2017	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70
2017	3	11	1,3	307.97	1.076 (V)	89.34 (V)	293.17	104.14
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2017	3	01,02,05,06,23, 79,82,86,87,88	3	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2017	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
2018	1	11	1,3	410.58	1.076 (V)	89.34 (V)	205.22	294.70
2018	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	410.58	1.076 (V)	89.34 (V)	25.90	474.02
2018	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2018	1	01,02,05,06,23, 79,82,86,87,88	3	410.58	1.076 (V)	89.34 (V)	25.90	474.02
2018	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92
2018	2	11	1,3	205.36	1.076 (V)	89.34 (V)	205.22	89.48
2018	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	205.36	1.076 (V)	89.34 (V)	25.90	268.80
2018	2	01,02,05,06,23, 79,82,86,87,88	3	205.36	1.076 (V)	89.34 (V)	25.90	268.80
2018	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70
2018	3	11	1,3	307.97	1.076 (V)	89.34 (V)	205.22	192.09
2018	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	307.97	1.076 (V)	89.34 (V)	25.90	371.41
2018	3	01,02,05,06,23, 79,82,86,87,88	3	307.97	1.076 (V)	89.34 (V)	25.90	371.41
2018	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	410.58	1.076 (V)	89.34 (V)	21.00	478.92
2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	410.58	1.076 (V)	89.34 (V)	21.00	478.92
2020	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	205.36	1.076 (V)	89.34 (V)	21.00	273.70
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	205.36	1.076 (V)	89.34 (V)	21.00	273.70
2020	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	307.97	1.076 (V)	89.34 (V)	21.00	376.31
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	307.97	1.076 (V)	89.34 (V)	21.00	376.31
2020	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	410.58	1.076 (V)	89.34 (V)	22.68	477.24
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	410.58	1.076 (V)	89.34 (V)	22.68	477.24
2026	1	03	3	410.58	1.076 (V)	89.34 (V)	0.00	499.92
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	205.36	1.076 (V)	89.34 (V)	22.68	272.02
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	205.36	1.076 (V)	89.34 (V)	22.68	272.02
2026	2	03	3	205.36	1.076 (V)	89.34 (V)	0.00	294.70
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	307.97	1.076 (V)	89.34 (V)	22.68	374.63
2026	3	03	3	307.97	1.076 (V)	89.34 (V)	0.00	397.31
9999	1	08	1	410.58	1.076 (V)	89.34 (V)	0.00	499.92
9999	2	08	1	205.36	1.076 (V)	89.34 (V)	0.00	294.70
9999	3	08	1	307.97	1.076 (V)	89.34 (V)	0.00	397.31

<b>JOB 2019</b>		<b>COUPLER BODY, SBE 60 CE</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2004	1	07	2	462.17	0.000	0.00	21.00	441.17
2004	2	07	1,3	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2004	2	07	2	231.16	0.000	0.00	21.00	210.16
2004	3	07	1,3	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2004	3	07	2	346.66	0.000	0.00	21.00	325.66

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2009	1	11	1,3	462.17	1.076 (V)	89.34 (V)	269.27	282.24
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2009	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2009	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2009	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2009	2	11	1,3	231.16	1.076 (V)	89.34 (V)	269.27	51.23
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2009	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2009	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2009	3	11	1,3	346.66	1.076 (V)	89.34 (V)	269.27	166.73
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2009	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2009	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2010	1	11	1,3	462.17	1.076 (V)	89.34 (V)	203.38	348.13
2010	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2010	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2010	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2010	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2010	2	11	1,3	231.16	1.076 (V)	89.34 (V)	203.38	117.12
2010	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2010	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2010	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2010	3	11	1,3	346.66	1.076 (V)	89.34 (V)	203.38	232.62
2010	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2010	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2010	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2011	1	11	1,3	462.17	1.076 (V)	89.34 (V)	236.87	314.64

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2011	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2011	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2011	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2011	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2011	2	11	1,3	231.16	1.076 (V)	89.34 (V)	236.87	83.63
2011	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2011	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2011	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2011	3	11	1,3	346.66	1.076 (V)	89.34 (V)	236.87	199.13
2011	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2011	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2011	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2013	1	11	1,3	462.17	1.076 (V)	89.34 (V)	280.18	271.33
2013	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2013	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2013	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2013	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2013	2	11	1,3	231.16	1.076 (V)	89.34 (V)	280.18	40.32
2013	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2013	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2013	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2013	3	11	1,3	346.66	1.076 (V)	89.34 (V)	280.18	155.82
2013	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2013	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2013	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	462.17	1.076 (V)	89.34 (V)	21.00	530.51

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2016	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2016	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2016	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2016	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2017	1	11	1,3	462.17	1.076 (V)	89.34 (V)	293.17	258.34
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2017	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2017	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2017	2	11	1,3	231.16	1.076 (V)	89.34 (V)	293.17	27.33
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2017	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2017	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2017	3	11	1,3	346.66	1.076 (V)	89.34 (V)	293.17	142.83
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2017	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2017	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2018	1	11	1,3	462.17	1.076 (V)	89.34 (V)	205.22	346.29
2018	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2018	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2018	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2018	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2018	2	11	1,3	231.16	1.076 (V)	89.34 (V)	205.22	115.28
2018	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2018	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2018	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2018	3	11	1,3	346.66	1.076 (V)	89.34 (V)	205.22	230.78
2018	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2018	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2018	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2019	1	11	1,3	462.17	1.076 (V)	89.34 (V)	231.02	320.49
2019	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2019	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2019	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	25.90	525.61
2019	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2019	2	11	1,3	231.16	1.076 (V)	89.34 (V)	231.02	89.48
2019	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2019	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	25.90	294.60
2019	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2019	3	11	1,3	346.66	1.076 (V)	89.34 (V)	231.02	204.98
2019	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2019	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	25.90	410.10
2019	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2020	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	462.17	1.076 (V)	89.34 (V)	21.00	530.51

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2020	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2020	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2022	1	11	1,3	462.17	1.076 (V)	89.34 (V)	177.88	373.63
2022	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2022	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2022	1	01,02,05,06,23, 79,82,86,87,88	3	462.17	1.076 (V)	89.34 (V)	21.00	530.51
2022	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2022	2	11	1,3	231.16	1.076 (V)	89.34 (V)	177.88	142.62
2022	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2022	2	01,02,05,06,23, 79,82,86,87,88	3	231.16	1.076 (V)	89.34 (V)	21.00	299.50
2022	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2022	3	11	1,3	346.66	1.076 (V)	89.34 (V)	177.88	258.12
2022	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2022	3	01,02,05,06,23, 79,82,86,87,88	3	346.66	1.076 (V)	89.34 (V)	21.00	415.00
2022	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	462.17	1.076 (V)	89.34 (V)	22.68	528.83
2026	1	03	3	462.17	1.076 (V)	89.34 (V)	0.00	551.51
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	231.16	1.076 (V)	89.34 (V)	22.68	297.82

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EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	231.16	1.076 (V)	89.34 (V)	22.68	297.82
2026	2	03	3	231.16	1.076 (V)	89.34 (V)	0.00	320.50
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	346.66	1.076 (V)	89.34 (V)	22.68	413.32
2026	3	03	3	346.66	1.076 (V)	89.34 (V)	0.00	436.00
9999	1	08	1	462.17	1.076 (V)	89.34 (V)	0.00	551.51
9999	2	08	1	231.16	1.076 (V)	89.34 (V)	0.00	320.50
9999	3	08	1	346.66	1.076 (V)	89.34 (V)	0.00	436.00

<b>JOB 2021</b>		<b>COUPLER BODY, SE 60 CHT OR SE 60 CC</b>				QLFR - 17	RULE 16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	265.11	1.076 (V)	89.34 (V)	21.00	333.45
2004	1	07	2	265.11	0.000	0.00	21.00	244.11
2004	2	07	1,3	132.63	1.076 (V)	89.34 (V)	21.00	200.97
2004	2	07	2	132.63	0.000	0.00	21.00	111.63
2004	3	07	1,3	198.87	1.076 (V)	89.34 (V)	21.00	267.21
2004	3	07	2	198.87	0.000	0.00	21.00	177.87
2012	1	11	1,3	265.11	1.076 (V)	89.34 (V)	250.50	103.95
2012	1	01,02,03,05,06, 25,79,82,86,87, 88	1	265.11	1.076 (V)	89.34 (V)	26.88	327.57
2012	1, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2012	1	01,02,05,06,79, 82,86,87,88	3	265.11	1.076 (V)	89.34 (V)	26.88	327.57
2012	1	03	3	265.11	1.076 (V)	89.34 (V)	0.00	354.45
2012	2	11	1,3	132.63	1.076 (V)	89.34 (V)	250.50	-28.53
2012	2	01,02,03,05,06, 25,79,82,86,87, 88	1	132.63	1.076 (V)	89.34 (V)	26.88	195.09
2012	2	01,02,03,05,06, 11,25,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2012	2	01,02,05,06,79, 82,86,87,88	3	132.63	1.076 (V)	89.34 (V)	26.88	195.09

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2012	2	03	3	132.63	1.076 (V)	89.34 (V)	0.00	221.97
2012	3	11	1,3	198.87	1.076 (V)	89.34 (V)	250.50	37.71
2012	3	01,02,03,05,06, 25,79,82,86,87, 88	1	198.87	1.076 (V)	89.34 (V)	26.88	261.33
2012	3	01,02,05,06,79, 82,86,87,88	3	198.87	1.076 (V)	89.34 (V)	26.88	261.33
2012	3	03	3	198.87	1.076 (V)	89.34 (V)	0.00	288.21
2021	1	11	1,3	265.11	1.076 (V)	89.34 (V)	132.49	221.96
2021	1	01,02,03,05,06, 25,79,82,86,87, 88	1	265.11	1.076 (V)	89.34 (V)	26.88	327.57
2021	1, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2021	1	01,02,05,06,79, 82,86,87,88	3	265.11	1.076 (V)	89.34 (V)	26.88	327.57
2021	1	03	3	265.11	1.076 (V)	89.34 (V)	0.00	354.45
2021	2	11	1,3	132.63	1.076 (V)	89.34 (V)	132.49	89.48
2021	2	01,02,03,05,06, 25,79,82,86,87, 88	1	132.63	1.076 (V)	89.34 (V)	26.88	195.09
2021	2	01,02,03,05,06, 11,25,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2021	2	01,02,05,06,79, 82,86,87,88	3	132.63	1.076 (V)	89.34 (V)	26.88	195.09
2021	2	03	3	132.63	1.076 (V)	89.34 (V)	0.00	221.97
2021	3	11	1,3	198.87	1.076 (V)	89.34 (V)	132.49	155.72
2021	3	01,02,03,05,06, 25,79,82,86,87, 88	1	198.87	1.076 (V)	89.34 (V)	26.88	261.33
2021	3	01,02,05,06,79, 82,86,87,88	3	198.87	1.076 (V)	89.34 (V)	26.88	261.33
2021	3	03	3	198.87	1.076 (V)	89.34 (V)	0.00	288.21
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	265.11	1.076 (V)	89.34 (V)	22.68	331.77
2026	1, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	265.11	1.076 (V)	89.34 (V)	22.68	331.77
2026	1	03	3	265.11	1.076 (V)	89.34 (V)	0.00	354.45
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	132.63	1.076 (V)	89.34 (V)	22.68	199.29
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	132.63	1.076 (V)	89.34 (V)	22.68	199.29
2026	2	03	3	132.63	1.076 (V)	89.34 (V)	0.00	221.97
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	198.87	1.076 (V)	89.34 (V)	22.68	265.53
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	198.87	1.076 (V)	89.34 (V)	22.68	265.53
2026	3	03	3	198.87	1.076 (V)	89.34 (V)	0.00	288.21
9999	1	08	1	265.11	1.076 (V)	89.34 (V)	0.00	354.45
9999	2	08	1	132.63	1.076 (V)	89.34 (V)	0.00	221.97
9999	3	08	1	198.87	1.076 (V)	89.34 (V)	0.00	288.21

<b>JOB 2022</b>		<b>COUPLER BODY, E 60 CHTE OR E 60 CE</b>				QLFR - 17	RULE 16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2004	1	07	2	355.90	0.000	0.00	21.00	334.90
2004	2	07	1,3	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2004	2	07	2	178.02	0.000	0.00	21.00	157.02
2004	3	07	1,3	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2004	3	07	2	266.96	0.000	0.00	21.00	245.96
2009	1	11	1,3	355.90	1.076 (V)	89.34 (V)	269.27	175.97
2009	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2009	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2009	1	01,02,05,06,23, 79,82,86,87,88	3	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2009	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2009	2	11	1,3	178.02	1.076 (V)	89.34 (V)	269.27	-1.91
2009	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	178.02	1.076 (V)	89.34 (V)	22.68	244.68
2009	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2009	2	01,02,05,06,23, 79,82,86,87,88	3	178.02	1.076 (V)	89.34 (V)	22.68	244.68

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2009	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2009	3	11	1,3	266.96	1.076 (V)	89.34 (V)	269.27	87.03
2009	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2009	3	01,02,05,06,23, 79,82,86,87,88	3	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2009	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2013	1	11	1,3	355.90	1.076 (V)	89.34 (V)	280.18	165.06
2013	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2013	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2013	1	01,02,05,06,23, 79,82,86,87,88	3	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2013	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2013	2	11	1,3	178.02	1.076 (V)	89.34 (V)	280.18	-12.82
2013	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2013	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2013	2	01,02,05,06,23, 79,82,86,87,88	3	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2013	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2013	3	11	1,3	266.96	1.076 (V)	89.34 (V)	280.18	76.12
2013	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2013	3	01,02,05,06,23, 79,82,86,87,88	3	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2013	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2016	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2016	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2016	1	01,02,05,06,11, 23,79,82,86,87, 88	3	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2016	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2016	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2016	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2016	2	01,02,05,06,11, 23,79,82,86,87, 88	3	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2016	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2016	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2016	3	01,02,05,06,11, 23,79,82,86,87, 88	3	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2016	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2017	1	11	1,3	355.90	1.076 (V)	89.34 (V)	293.17	152.07
2017	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2017	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2017	1	01,02,05,06,23, 79,82,86,87,88	3	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2017	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2017	2	11	1,3	178.02	1.076 (V)	89.34 (V)	293.17	-25.81
2017	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	178.02	1.076 (V)	89.34 (V)	22.68	244.68
2017	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2017	2	01,02,05,06,23, 79,82,86,87,88	3	178.02	1.076 (V)	89.34 (V)	22.68	244.68
2017	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2017	3	11	1,3	266.96	1.076 (V)	89.34 (V)	293.17	63.13
2017	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2017	3	01,02,05,06,23, 79,82,86,87,88	3	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2017	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2020	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2020	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2020	1	01,02,05,06,11, 23,79,82,86,87, 88	3	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2020	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2020	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	178.02	1.076 (V)	89.34 (V)	21.00	246.36

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2020	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2020	2	01,02,05,06,11, 23,79,82,86,87, 88	3	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2020	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2020	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2020	3	01,02,05,06,11, 23,79,82,86,87, 88	3	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2020	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2022	1	11	1,3	355.90	1.076 (V)	89.34 (V)	177.88	267.36
2022	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2022	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2022	1	01,02,05,06,23, 79,82,86,87,88	3	355.90	1.076 (V)	89.34 (V)	21.00	424.24
2022	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24
2022	2	11	1,3	178.02	1.076 (V)	89.34 (V)	177.88	89.48
2022	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2022	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2022	2	01,02,05,06,23, 79,82,86,87,88	3	178.02	1.076 (V)	89.34 (V)	21.00	246.36
2022	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2022	3	11	1,3	266.96	1.076 (V)	89.34 (V)	177.88	178.42
2022	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2022	3	01,02,05,06,23, 79,82,86,87,88	3	266.96	1.076 (V)	89.34 (V)	21.00	335.30
2022	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2026	1, 3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	355.90	1.076 (V)	89.34 (V)	22.68	422.56
2026	1	03	3	355.90	1.076 (V)	89.34 (V)	0.00	445.24

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	178.02	1.076 (V)	89.34 (V)	22.68	244.68
2026	2	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	178.02	1.076 (V)	89.34 (V)	22.68	244.68
2026	2	03	3	178.02	1.076 (V)	89.34 (V)	0.00	267.36
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	266.96	1.076 (V)	89.34 (V)	22.68	333.62
2026	3	03	3	266.96	1.076 (V)	89.34 (V)	0.00	356.30
9999	1	08	1	355.90	1.076 (V)	89.34 (V)	0.00	445.24
9999	2	08	1	178.02	1.076 (V)	89.34 (V)	0.00	267.36
9999	3	08	1	266.96	1.076 (V)	89.34 (V)	0.00	356.30

<b>JOB 2023</b>		<b>COUPLER BODY, SE 60 CHTE OR SE 60 CE</b>				QLFR - 17	RULE	16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1	489.42	1.076 (V)	89.34 (V)	21.00	557.76	
2004	1	07	2,3	489.42	0.000	0.00	21.00	468.42	
2004	2	07	1	244.78	1.076 (V)	89.34 (V)	21.00	313.12	
2004	2	07	2,3	244.78	0.000	0.00	21.00	223.78	
2004	3	07	1	367.10	1.076 (V)	89.34 (V)	21.00	435.44	
2004	3	07	2,3	367.10	0.000	0.00	21.00	346.10	
2012	1	11	1,3	489.42	1.076 (V)	89.34 (V)	250.50	328.26	
2012	1	01,02,03,05,06, 25,79,82,86,87, 88	1	489.42	1.076 (V)	89.34 (V)	26.88	551.88	
2012	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2012	1	01,02,05,06,79, 82,86,87,88	3	489.42	1.076 (V)	89.34 (V)	26.88	551.88	
2012	1	03	3	489.42	1.076 (V)	89.34 (V)	0.00	578.76	
2012	2	11	1,3	244.78	1.076 (V)	89.34 (V)	250.50	83.62	
2012	2	01,02,03,05,06, 25,79,82,86,87, 88	1	244.78	1.076 (V)	89.34 (V)	26.88	307.24	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2012	2	01,02,05,06,79, 82,86,87,88	3	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2012	2	03	3	244.78	1.076 (V)	89.34 (V)	0.00	334.12
2012	3	11	1,3	367.10	1.076 (V)	89.34 (V)	250.50	205.94
2012	3	01,02,03,05,06, 25,79,82,86,87, 88	1	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2012	3	01,02,05,06,79, 82,86,87,88	3	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2012	3	03	3	367.10	1.076 (V)	89.34 (V)	0.00	456.44
2021	1	11	1,3	489.42	1.076 (V)	89.34 (V)	132.49	446.27
2021	1	01,02,03,05,06, 25,79,82,86,87, 88	1	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2021	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2021	1	01,02,05,06,79, 82,86,87,88	3	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2021	1	03	3	489.42	1.076 (V)	89.34 (V)	0.00	578.76
2021	2	11	1,3	244.78	1.076 (V)	89.34 (V)	132.49	201.63
2021	2	01,02,03,05,06, 25,79,82,86,87, 88	1	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2021	2	01,02,05,06,79, 82,86,87,88	3	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2021	2	03	3	244.78	1.076 (V)	89.34 (V)	0.00	334.12
2021	3	11	1,3	367.10	1.076 (V)	89.34 (V)	132.49	323.95
2021	3	01,02,03,05,06, 25,79,82,86,87, 88	1	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2021	3	01,02,05,06,79, 82,86,87,88	3	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2021	3	03	3	367.10	1.076 (V)	89.34 (V)	0.00	456.44
2023	1	11	1,3	489.42	1.076 (V)	89.34 (V)	244.64	334.12
2023	1	01,02,03,05,06, 25,79,82,86,87, 88	1	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2023	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2023	1	01,02,05,06,79, 82,86,87,88	3	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2023	1	03	3	489.42	1.076 (V)	89.34 (V)	0.00	578.76
2023	2	11	1,3	244.78	1.076 (V)	89.34 (V)	244.64	89.48
2023	2	01,02,03,05,06, 25,79,82,86,87, 88	1	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2023	2	01,02,05,06,79, 82,86,87,88	3	244.78	1.076 (V)	89.34 (V)	26.88	307.24

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2023	2	03	3	244.78	1.076 (V)	89.34 (V)	0.00	334.12
2023	3	11	1,3	367.10	1.076 (V)	89.34 (V)	244.64	211.80
2023	3	01,02,03,05,06, 25,79,82,86,87, 88	1	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2023	3	01,02,05,06,79, 82,86,87,88	3	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2023	3	03	3	367.10	1.076 (V)	89.34 (V)	0.00	456.44
2024	1	11	1,3	489.42	1.076 (V)	89.34 (V)	273.09	305.67
2024	1	01,02,03,05,06, 25,79,82,86,87, 88	1	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2024	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2024	1	01,02,05,06,79, 82,86,87,88	3	489.42	1.076 (V)	89.34 (V)	26.88	551.88
2024	1	03	3	489.42	1.076 (V)	89.34 (V)	0.00	578.76
2024	2	11	1,3	244.78	1.076 (V)	89.34 (V)	273.09	61.03
2024	2	01,02,03,05,06, 25,79,82,86,87, 88	1	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2024	2	01,02,05,06,79, 82,86,87,88	3	244.78	1.076 (V)	89.34 (V)	26.88	307.24
2024	2	03	3	244.78	1.076 (V)	89.34 (V)	0.00	334.12
2024	3	11	1,3	367.10	1.076 (V)	89.34 (V)	273.09	183.35
2024	3	01,02,03,05,06, 25,79,82,86,87, 88	1	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2024	3	01,02,05,06,79, 82,86,87,88	3	367.10	1.076 (V)	89.34 (V)	26.88	429.56
2024	3	03	3	367.10	1.076 (V)	89.34 (V)	0.00	456.44
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	489.42	1.076 (V)	89.34 (V)	22.68	556.08
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	489.42	1.076 (V)	89.34 (V)	22.68	556.08
2026	1	03	3	489.42	1.076 (V)	89.34 (V)	0.00	578.76
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	244.78	1.076 (V)	89.34 (V)	22.68	311.44
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	244.78	1.076 (V)	89.34 (V)	22.68	311.44
2026	2	03	3	244.78	1.076 (V)	89.34 (V)	0.00	334.12

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	367.10	1.076 (V)	89.34 (V)	22.68	433.76
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	367.10	1.076 (V)	89.34 (V)	22.68	433.76
2026	3	03	3	367.10	1.076 (V)	89.34 (V)	0.00	456.44
9999	1	08	1	489.42	1.076 (V)	89.34 (V)	0.00	578.76
9999	2	08	1	244.78	1.076 (V)	89.34 (V)	0.00	334.12
9999	3	08	1	367.10	1.076 (V)	89.34 (V)	0.00	456.44

<b>JOB 2024</b>		<b>COUPLER BODY, SE 60 DE OR SE 60 EE</b>				QLFR - 17	RULE	16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	546.32	1.076 (V)	89.34 (V)	21.00	614.66	
2004	1	07	2	546.32	0.000	0.00	21.00	525.32	
2004	2	07	1,3	273.23	1.076 (V)	89.34 (V)	21.00	341.57	
2004	2	07	2	273.16	0.000	0.00	21.00	252.16	
2004	3	07	1,3	409.78	1.076 (V)	89.34 (V)	21.00	478.12	
2004	3	07	2	409.78	0.000	0.00	21.00	388.78	
2012	1	11	1,3	546.32	1.076 (V)	89.34 (V)	250.50	385.16	
2012	1	01,02,03,05,06, 25,79,82,86,87, 88	1	546.32	1.076 (V)	89.34 (V)	26.88	608.78	
2012	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2012	1	01,02,05,06,79, 82,86,87,88	3	546.32	1.076 (V)	89.34 (V)	26.88	608.78	
2012	1	03	3	546.32	1.076 (V)	89.34 (V)	0.00	635.66	
2012	2	11	1,3	273.23	1.076 (V)	89.34 (V)	250.50	112.07	
2012	2	01,02,03,05,06, 25,79,82,86,87, 88	1	273.23	1.076 (V)	89.34 (V)	26.88	335.69	
2012	2	01,02,05,06,79, 82,86,87,88	3	273.23	1.076 (V)	89.34 (V)	26.88	335.69	
2012	2	03	3	273.23	1.076 (V)	89.34 (V)	0.00	362.57	
2012	3	11	1,3	409.78	1.076 (V)	89.34 (V)	250.50	248.62	
2012	3	01,02,03,05,06, 25,79,82,86,87, 88	1	409.78	1.076 (V)	89.34 (V)	26.88	472.24	
2012	3	01,02,05,06,79, 82,86,87,88	3	409.78	1.076 (V)	89.34 (V)	26.88	472.24	



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2012	3	03	3	409.78	1.076 (V)	89.34 (V)	0.00	499.12
2021	1	11	1,3	546.32	1.076 (V)	89.34 (V)	132.49	503.17
2021	1	01,02,03,05,06, 25,79,82,86,87, 88	1	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2021	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2021	1	01,02,05,06,79, 82,86,87,88	3	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2021	1	03	3	546.32	1.076 (V)	89.34 (V)	0.00	635.66
2021	2	11	1,3	273.23	1.076 (V)	89.34 (V)	132.49	230.08
2021	2	01,02,03,05,06, 25,79,82,86,87, 88	1	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2021	2	01,02,05,06,79, 82,86,87,88	3	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2021	2	03	3	273.23	1.076 (V)	89.34 (V)	0.00	362.57
2021	3	11	1,3	409.78	1.076 (V)	89.34 (V)	132.49	366.63
2021	3	01,02,03,05,06, 25,79,82,86,87, 88	1	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2021	3	01,02,05,06,79, 82,86,87,88	3	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2021	3	03	3	409.78	1.076 (V)	89.34 (V)	0.00	499.12
2023	1	11	1,3	546.32	1.076 (V)	89.34 (V)	244.64	391.02
2023	1	01,02,03,05,06, 25,79,82,86,87, 88	1	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2023	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2023	1	01,02,05,06,79, 82,86,87,88	3	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2023	1	03	3	546.32	1.076 (V)	89.34 (V)	0.00	635.66
2023	2	11	1,3	273.23	1.076 (V)	89.34 (V)	244.64	117.93
2023	2	01,02,03,05,06, 25,79,82,86,87, 88	1	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2023	2	01,02,05,06,79, 82,86,87,88	3	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2023	2	03	3	273.23	1.076 (V)	89.34 (V)	0.00	362.57
2023	3	11	1,3	409.78	1.076 (V)	89.34 (V)	244.64	254.48
2023	3	01,02,03,05,06, 25,79,82,86,87, 88	1	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2023	3	01,02,05,06,79, 82,86,87,88	3	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2023	3	03	3	409.78	1.076 (V)	89.34 (V)	0.00	499.12

## ASSOCIATION OF AMERICAN RAILROADS

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## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2024	1	11	1,3	546.32	1.076 (V)	89.34 (V)	273.09	362.57
2024	1	01,02,03,05,06, 25,79,82,86,87, 88	1	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2024	1, 2, 3	01,02,03,05,06, 11,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2024	1	01,02,05,06,79, 82,86,87,88	3	546.32	1.076 (V)	89.34 (V)	26.88	608.78
2024	1	03	3	546.32	1.076 (V)	89.34 (V)	0.00	635.66
2024	2	11	1,3	273.23	1.076 (V)	89.34 (V)	273.09	89.48
2024	2	01,02,03,05,06, 25,79,82,86,87, 88	1	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2024	2	01,02,05,06,79, 82,86,87,88	3	273.23	1.076 (V)	89.34 (V)	26.88	335.69
2024	2	03	3	273.23	1.076 (V)	89.34 (V)	0.00	362.57
2024	3	11	1,3	409.78	1.076 (V)	89.34 (V)	273.09	226.03
2024	3	01,02,03,05,06, 25,79,82,86,87, 88	1	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2024	3	01,02,05,06,79, 82,86,87,88	3	409.78	1.076 (V)	89.34 (V)	26.88	472.24
2024	3	03	3	409.78	1.076 (V)	89.34 (V)	0.00	499.12
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	546.32	1.076 (V)	89.34 (V)	22.68	612.98
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	546.32	1.076 (V)	89.34 (V)	22.68	612.98
2026	1	03	3	546.32	1.076 (V)	89.34 (V)	0.00	635.66
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	273.23	1.076 (V)	89.34 (V)	22.68	339.89
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	273.23	1.076 (V)	89.34 (V)	22.68	339.89
2026	2	03	3	273.23	1.076 (V)	89.34 (V)	0.00	362.57
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	409.78	1.076 (V)	89.34 (V)	22.68	476.44
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	409.78	1.076 (V)	89.34 (V)	22.68	476.44
2026	3	03	3	409.78	1.076 (V)	89.34 (V)	0.00	499.12
9999	1	08	1	546.32	1.076 (V)	89.34 (V)	0.00	635.66
9999	2	08	1	273.23	1.076 (V)	89.34 (V)	0.00	362.57
9999	3	08	1	409.78	1.076 (V)	89.34 (V)	0.00	499.12

ASSOCIATION OF AMERICAN RAILROADS

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

JOB 2037		COUPLER BODY, SBE 67 CE OR SBE 67 DE				QLFR - 17	RULE 16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY 0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	453.79	1.076 (V)	89.34 (V)	21.00	522.13
2004	1	07	2	453.79	0.000	0.00	21.00	432.79
2004	2	07	1,3	226.97	1.076 (V)	89.34 (V)	21.00	295.31
2004	2	07	2	226.97	0.000	0.00	21.00	205.97
2004	3	07	1,3	340.38	1.076 (V)	89.34 (V)	21.00	408.72
2004	3	07	2	340.38	0.000	0.00	21.00	319.38
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	453.79	1.076 (V)	89.34 (V)	22.68	520.45
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	453.79	1.076 (V)	89.34 (V)	22.68	520.45
2026	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	226.97	1.076 (V)	89.34 (V)	22.68	293.63
2026	2	06	3	226.97	0.000	0.00	22.68	204.29
2026	2	01,02,05,11,23, 79,82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	22.68	293.63
2026	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	340.38	1.076 (V)	89.34 (V)	22.68	407.04
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	340.38	1.076 (V)	89.34 (V)	22.68	407.04
2026	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2037	1	11	1,3	453.79	1.076 (V)	89.34 (V)	226.83	316.30
2037	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2037	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2037	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2037	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13

## ASSOCIATION OF AMERICAN RAILROADS

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2037	2	11	1,3	226.97	1.076 (V)	89.34 (V)	226.83	89.48
2037	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2037	2	06	3	226.97	0.000	0.00	26.88	200.09
2037	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2037	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2037	3	11	1,3	340.38	1.076 (V)	89.34 (V)	226.83	202.89
2037	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2037	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2037	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2038	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2038	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2038	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2038	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2038	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2038	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2038	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2038	2	06	3	226.97	0.000	0.00	26.88	200.09
2038	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2038	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2038	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2038	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2038	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2038	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2039	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	24.43	518.70
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	24.43	518.70

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## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2039	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2039	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	24.43	291.88
2039	2	06	3	226.97	0.000	0.00	24.43	202.54
2039	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	24.43	291.88
2039	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2039	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	24.43	405.29
2039	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	24.43	405.29
2039	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2041	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2041	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	23.66	519.47
2041	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2041	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	23.66	519.47
2041	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2041	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2041	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2041	2	06	3	226.97	0.000	0.00	23.66	203.31
2041	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2041	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2041	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2041	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2041	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2041	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	453.79	1.076 (V)	89.34 (V)	23.66	519.47
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	453.79	1.076 (V)	89.34 (V)	23.66	519.47

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CURRENCY: US

2042	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2042	2	06	3	226.97	0.000	0.00	23.66	203.31
2042	2	01,02,05,11,23, 79,82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2042	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2042	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2043	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2043	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2043	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2043	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2043	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2043	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2043	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2043	2	06	3	226.97	0.000	0.00	26.88	200.09
2043	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2043	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2043	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2043	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2043	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2043	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2044	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2044	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2044	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2044	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	26.88	516.25
2044	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13

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CURRENCY: US

2044	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2044	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2044	2	06	3	226.97	0.000	0.00	26.88	200.09
2044	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	26.88	289.43
2044	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2044	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2044	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2044	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	26.88	402.84
2044	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2047	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	24.43	518.70
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	24.43	518.70
2047	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2047	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	24.43	291.88
2047	2	06	3	226.97	0.000	0.00	24.43	202.54
2047	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	24.43	291.88
2047	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2047	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	24.43	405.29
2047	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	24.43	405.29
2047	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
2049	1	11	1,3	453.79	1.076 (V)	89.34 (V)	176.18	366.95
2049	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	453.79	1.076 (V)	89.34 (V)	23.66	519.47
2049	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2049	1	01,02,05,06,23, 79,82,86,87,88	3	453.79	1.076 (V)	89.34 (V)	23.66	519.47

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2049	1	03	3	453.79	1.076 (V)	89.34 (V)	0.00	543.13
2049	2	11	1,3	226.97	1.076 (V)	89.34 (V)	176.18	140.13
2049	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2049	2	06	3	226.97	0.000	0.00	23.66	203.31
2049	2	01,02,05,23,79, 82,86,87,88	3	226.97	1.076 (V)	89.34 (V)	23.66	292.65
2049	2	03	3	226.97	1.076 (V)	89.34 (V)	0.00	316.31
2049	3	11	1,3	340.38	1.076 (V)	89.34 (V)	176.18	253.54
2049	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2049	3	01,02,05,06,23, 79,82,86,87,88	3	340.38	1.076 (V)	89.34 (V)	23.66	406.06
2049	3	03	3	340.38	1.076 (V)	89.34 (V)	0.00	429.72
9999	1	08	1	453.79	1.076 (V)	89.34 (V)	0.00	543.13
9999	2	08	1	226.97	1.076 (V)	89.34 (V)	0.00	316.31
9999	3	08	1	340.38	1.076 (V)	89.34 (V)	0.00	429.72

<b>JOB 2038</b>		<b>COUPLER BODY, SBE 67 CC</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2038	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2038	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2038	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2038	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2038	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2038	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2038	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2043	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2043	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2043	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2043	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2043	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2043	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2043	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2043	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2043	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

<b>JOB 2039</b>		<b>COUPLER BODY, E 67 CC</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

JOB 2041	COUPLER BODY, E 67 CE OR E 67 DE	QLFR - 17	RULE	16
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ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2041	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2041	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2041	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2041	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2041	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2041	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2041	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2049	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2049	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2049	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2049	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2049	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2049	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2049	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2049	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2049	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

<b>JOB 2043</b>		<b>COUPLER BODY, SBE 67 BC</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2038	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2038	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2038	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2038	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2038	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2038	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2038	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2043	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2043	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2043	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2043	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2043	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2043	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2043	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2043	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2043	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

<b>JOB 2044</b>		<b>COUPLER BODY, SBE 67 BE</b>				QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART--			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2037	1	11	1,3	352.49	1.076 (V)	89.34 (V)	226.83	215.00
2037	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2037	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2037	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2037	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2037	2	11	1,3	176.32	1.076 (V)	89.34 (V)	226.83	38.83
2037	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2037	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2037	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2037	3	11	1,3	264.40	1.076 (V)	89.34 (V)	226.83	126.91
2037	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2037	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2037	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2038	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2038	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2038	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2038	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2038	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2038	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2038	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2038	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2038	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2038	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2041	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2041	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2041	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2041	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2041	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2041	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2041	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2043	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2043	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2043	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2043	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2043	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2043	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2043	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2043	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2043	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2043	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2043	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2044	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2044	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2044	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2044	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	26.88	414.95
2044	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2044	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2044	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2044	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	26.88	238.78
2044	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2044	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2044	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2044	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	26.88	326.86
2044	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2049	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2049	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2049	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2049	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2049	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2049	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2049	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2049	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2049	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

<b>JOB 2047</b>		<b>COUPLER BODY, E 67 BHT OR E 67 BC</b>					QLFR - 17	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83	
2004	1	07	2	352.49	0.000	0.00	21.00	331.49	
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

JOB 2049		COUPLER BODY, E 67 BHTE OR E 67 BE				QLFR - 17	RULE 16	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2004	1	07	1,3	352.49	1.076 (V)	89.34 (V)	21.00	420.83
2004	1	07	2	352.49	0.000	0.00	21.00	331.49
2004	2	07	1,3	176.32	1.076 (V)	89.34 (V)	21.00	244.66
2004	2	07	2	176.32	0.000	0.00	21.00	155.32
2004	3	07	1,3	264.40	1.076 (V)	89.34 (V)	21.00	332.74
2004	3	07	2	264.40	0.000	0.00	21.00	243.40
2026	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2026	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	22.68	419.15
2026	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2026	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	22.68	242.98
2026	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2026	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	22.68	331.06
2026	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2039	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2039	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2039	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2039	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2039	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2039	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2039	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2039	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2039	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2039	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2041	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2041	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2041	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2041	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2041	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2041	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2041	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2041	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2041	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2041	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2042	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2042	1	01,02,05,06,11, 23,79,82,86,87, 88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2042	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2042	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2042	2	01,02,05,06,11, 23,79,82,86,87, 88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2042	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2042	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	01,02,05,06,11, 23,79,82,86,87, 88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2042	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2047	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2047	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2047	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	24.43	417.40
2047	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2047	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2047	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	24.43	241.23
2047	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2047	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2047	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	24.43	329.31
2047	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
2049	1	11	1,3	352.49	1.076 (V)	89.34 (V)	176.18	265.65
2049	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2049	1	01,02,05,06,23, 79,82,86,87,88	3	352.49	1.076 (V)	89.34 (V)	23.66	418.17
2049	1	03	3	352.49	1.076 (V)	89.34 (V)	0.00	441.83
2049	2	11	1,3	176.32	1.076 (V)	89.34 (V)	176.18	89.48
2049	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	176.32	1.076 (V)	89.34 (V)	23.66	242.00
2049	2	01,02,05,06,23, 79,82,86,87,88	3	176.32	1.076 (V)	89.34 (V)	23.66	242.00

ASSOCIATION OF AMERICAN RAILROADS

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2049	2	03	3	176.32	1.076 (V)	89.34 (V)	0.00	265.66
2049	3	11	1,3	264.40	1.076 (V)	89.34 (V)	176.18	177.56
2049	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	01,02,05,06,23, 79,82,86,87,88	3	264.40	1.076 (V)	89.34 (V)	23.66	330.08
2049	3	03	3	264.40	1.076 (V)	89.34 (V)	0.00	353.74
9999	1	08	1	352.49	1.076 (V)	89.34 (V)	0.00	441.83
9999	2	08	1	176.32	1.076 (V)	89.34 (V)	0.00	265.66
9999	3	08	1	264.40	1.076 (V)	89.34 (V)	0.00	353.74

<b>JOB 2052</b>		<b>COUPLER KNUCKLE, E 50 HT OR E 50 AC</b>				QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2051	1	07	1,3	123.03	0.120 (V)	9.96 (V)	5.53	127.46
2051	1	07	2	123.03	0.000	0.00	5.53	117.50
2051	2	07	1,3	43.06	0.120 (V)	9.96 (V)	5.53	47.49
2051	2	07	2	43.06	0.000	0.00	5.53	37.53
2052	1	01,02,03,25,41	1	123.03	0.120 (V)	9.96 (V)	5.53	127.46
2052	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00
2052	1	01,02,41	3	123.03	0.120 (V)	9.96 (V)	5.53	127.46
2052	1	03	3	123.03	0.120 (V)	9.96 (V)	0.00	132.99
2052	2	01,02,03,25,41	1	43.06	0.120 (V)	9.96 (V)	5.53	47.49
2052	2	01,02,41	3	43.06	0.120 (V)	9.96 (V)	5.53	47.49
2052	2	03	3	43.06	0.120 (V)	9.96 (V)	0.00	53.02

<b>JOB 2054</b>		<b>KNUCKLE E50HTE, E50AE, E50ARE OR E50BE</b>				QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2051	1	07	1,3	123.59	0.120 (V)	9.96 (V)	5.53	128.02
2051	1	07	2	123.59	0.000	0.00	5.53	118.06
2051	2	07	1,3	43.26	0.120 (V)	9.96 (V)	5.53	47.69
2051	2	07	2	43.26	0.000	0.00	5.53	37.73

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2052	1	01,02,03,25,41	1	123.59	0.120 (V)	9.96 (V)	5.53	128.02
2052	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00
2052	1	01,02,41	3	123.59	0.120 (V)	9.96 (V)	5.53	128.02
2052	1	03	3	123.59	0.120 (V)	9.96 (V)	0.00	133.55
2052	2	01,02,03,25,41	1	43.26	0.120 (V)	9.96 (V)	5.53	47.69
2052	2	01,02,41	3	43.26	0.120 (V)	9.96 (V)	5.53	47.69
2052	2	03	3	43.26	0.120 (V)	9.96 (V)	0.00	53.22
2054	1	01,02,03,25,41	1	123.59	0.120 (V)	9.96 (V)	5.53	128.02
2054	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00
2054	1	01,02,41	3	123.59	0.120 (V)	9.96 (V)	5.53	128.02
2054	1	03	3	123.59	0.120 (V)	9.96 (V)	0.00	133.55
2054	2	01,02,03,25,41	1	43.26	0.120 (V)	9.96 (V)	5.53	47.69
2054	2	01,02,41	3	43.26	0.120 (V)	9.96 (V)	5.53	47.69
2054	2	03	3	43.26	0.120 (V)	9.96 (V)	0.00	53.22

<b>JOB 2056</b>		<b>COUPLER KNUCKLE LOCK, E40HT</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2056	1	01,02,03,25	1	16.83	0.132 (V)	10.96 (V)	1.05	26.74	
2056	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2056	1	01,02	3	16.83	0.132 (V)	10.96 (V)	1.05	26.74	
2056	1	03	3	16.83	0.132 (V)	10.96 (V)	0.00	27.79	
2056	2	01,02,03,25	1	5.89	0.132 (V)	10.96 (V)	1.05	15.80	
2056	2	01,02	3	5.89	0.132 (V)	10.96 (V)	1.05	15.80	
2056	2	03	3	5.89	0.132 (V)	10.96 (V)	0.00	16.85	
9999	1	08	1	16.83	0.132 (V)	10.96 (V)	0.00	27.79	
9999	2	08	1	5.89	0.132 (V)	10.96 (V)	0.00	16.85	

<b>JOB 2057</b>		<b>COUPLER KNUCKLE LOCK, E42HT</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2056	1	01,02,03,25	1	16.83	0.132 (V)	10.96 (V)	1.05	26.74	



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2056	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2056	1	01,02	3	16.83	0.132 (V)	10.96 (V)	1.05	26.74
2056	1	03	3	16.83	0.132 (V)	10.96 (V)	0.00	27.79
2056	2	01,02,03,25	1	5.89	0.132 (V)	10.96 (V)	1.05	15.80
2056	2	01,02	3	5.89	0.132 (V)	10.96 (V)	1.05	15.80
2056	2	03	3	5.89	0.132 (V)	10.96 (V)	0.00	16.85
2057	1	01,02,03,25	1	16.83	0.132 (V)	10.96 (V)	1.26	26.53
2057	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2057	1	01,02	3	16.83	0.132 (V)	10.96 (V)	1.26	26.53
2057	1	03	3	16.83	0.132 (V)	10.96 (V)	0.00	27.79
2057	2	01,02,03,25	1	5.89	0.132 (V)	10.96 (V)	1.26	15.59
2057	2	01,02	3	5.89	0.132 (V)	10.96 (V)	1.26	15.59
2057	2	03	3	5.89	0.132 (V)	10.96 (V)	0.00	16.85
9999	1	08	1	16.83	0.132 (V)	10.96 (V)	0.00	27.79
9999	2	08	1	5.89	0.132 (V)	10.96 (V)	0.00	16.85

<b>JOB 2058</b>	<b>COUPLER KNUCKLE, LOCK, E 40 HTE OR E 40AE</b>						QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2056	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2056	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2056	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2056	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2056	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2056	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2056	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2056	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2056	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2056	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
2057	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.26	35.95
2057	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2057	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.26	35.95
2057	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2057	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.26	18.89

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CURRENCY: US

2057	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.26	18.89
2057	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2057	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2057	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2057	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
2058	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2058	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2058	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2058	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2058	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2058	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2058	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2058	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2058	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2058	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
9999	1	08	1	26.25	0.132 (V)	10.96 (V)	0.00	37.21
9999	2	08	1	9.19	0.132 (V)	10.96 (V)	0.00	20.15
9999	3	08	1	19.69	0.132 (V)	10.96 (V)	0.00	30.65

<b>JOB 2059</b>		<b>COUPLER KNUCKLE, LOCK, E 42 HTE OR E 42AE</b>				QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2056	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2056	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2056	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2056	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2056	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2056	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2056	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2056	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2056	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2056	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
2057	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.26	35.95

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CURRENCY: US

2057	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2057	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.26	35.95
2057	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2057	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.26	18.89
2057	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.26	18.89
2057	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2057	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2057	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2057	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
2058	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2058	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2058	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.05	36.16
2058	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2058	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2058	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.05	19.10
2058	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2058	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2058	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.05	29.60
2058	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
2059	1	01,02,03,25	1	26.25	0.132 (V)	10.96 (V)	1.26	35.95
2059	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2059	1	01,02	3	26.25	0.132 (V)	10.96 (V)	1.26	35.95
2059	1	03	3	26.25	0.132 (V)	10.96 (V)	0.00	37.21
2059	2	01,02,03,25	1	9.19	0.132 (V)	10.96 (V)	1.26	18.89
2059	2	01,02	3	9.19	0.132 (V)	10.96 (V)	1.26	18.89
2059	2	03	3	9.19	0.132 (V)	10.96 (V)	0.00	20.15
2059	3	01,02,03,25	1	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2059	3	01,02	3	19.69	0.132 (V)	10.96 (V)	1.26	29.39
2059	3	03	3	19.69	0.132 (V)	10.96 (V)	0.00	30.65
9999	1	08	1	26.25	0.132 (V)	10.96 (V)	0.00	37.21
9999	2	08	1	9.19	0.132 (V)	10.96 (V)	0.00	20.15
9999	3	08	1	19.69	0.132 (V)	10.96 (V)	0.00	30.65

<b>JOB 2064</b>	<b>COUPLER LOCK LIFTER, TOP, TYPE E</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION	A B					MAX UNITS	1	
ARTICULATED LOCATION	A B					MAX UNITS	1	
DRAW BAR LOCATION	A B					MAX UNITS	1	

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CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2060	1	07	1,3	16.03	0.075 (V)	6.23 (V)	0.28	21.98	
2060	1	07	2	16.03	0.000	0.00	0.28	15.75	
2064	1	01,02,03,06,25	1	16.03	0.075 (V)	6.23 (V)	0.35	21.91	
2064	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2064	1	01,02,06	3	16.03	0.075 (V)	6.23 (V)	0.35	21.91	
2064	1	03	3	16.03	0.075 (V)	6.23 (V)	0.00	22.26	
2068	1	01,02,03,06,25	1	16.03	0.075 (V)	6.23 (V)	0.70	21.56	
2068	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2068	1	01,02,06	3	16.03	0.075 (V)	6.23 (V)	0.70	21.56	
2068	1	03	3	16.03	0.075 (V)	6.23 (V)	0.00	22.26	

JOB 2068		COUPLER LOCK LIFTER,BOTTOM,TYPE E					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2060	1	07	1,3	14.22	0.191 (V)	15.86 (V)	0.28	29.80	
2060	1	07	2	14.22	0.000	0.00	0.28	13.94	
2064	1	01,02,03,06,25	1	14.22	0.191 (V)	15.86 (V)	0.35	29.73	
2064	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2064	1	01,02,06	3	14.22	0.191 (V)	15.86 (V)	0.35	29.73	
2064	1	03	3	14.22	0.191 (V)	15.86 (V)	0.00	30.08	
2068	1	01,02,03,06,25	1	14.22	0.191 (V)	15.86 (V)	0.70	29.38	
2068	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2068	1	01,02,06	3	14.22	0.191 (V)	15.86 (V)	0.70	29.38	
2068	1	03	3	14.22	0.191 (V)	15.86 (V)	0.00	30.08	
9999	1	08	1	14.22	0.191 (V)	15.86 (V)	0.00	30.08	

JOB 2072		COUPLER KNUCKLE THROWER,TYPE E					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2072	1	01,02,03,05,25	1	8.05	0.142 (V)	11.79 (V)	0.42	19.42	

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CURRENCY: US

2072	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
2072	1	01,02,05	3	8.05	0.142 (V)	11.79 (V)	0.42	19.42
2072	1	03	3	8.05	0.142 (V)	11.79 (V)	0.00	19.84
2072	2	01,02,03,05,25	1	2.82	0.142 (V)	11.79 (V)	0.42	14.19
2072	2	01,02,05	3	2.82	0.142 (V)	11.79 (V)	0.42	14.19
2072	2	03	3	2.82	0.142 (V)	11.79 (V)	0.00	14.61

<b>JOB 2075</b>		<b>COUPLER KNUCKLE PIN, NON-METALLIC</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION						MAX UNITS		2	
ARTICULATED LOCATION						MAX UNITS		2	
DRAW BAR LOCATION						MAX UNITS		2	
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2075	1	02,03,06,25	1	8.19	0.086 (V)	7.14 (V)	0.00	15.33	
2075	1, 2	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
2075	1	02,03,06,31	3	8.19	0.086 (V)	7.14 (V)	0.00	15.33	
2075	2	02,03,06,25	1	2.87	0.086 (V)	7.14 (V)	0.00	10.01	
2075	2	02,03,06,31	3	2.87	0.086 (V)	7.14 (V)	0.00	10.01	
2076	1	02,03,06,25	1	8.19	0.086 (V)	7.14 (V)	0.56	14.77	
2076	1, 2	02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2076	1	02,06	3	8.19	0.086 (V)	7.14 (V)	0.56	14.77	
2076	1	03	3	8.19	0.086 (V)	7.14 (V)	0.00	15.33	
2076	2	02,03,06,25	1	2.87	0.086 (V)	7.14 (V)	0.56	9.45	
2076	2	02,06	3	2.87	0.086 (V)	7.14 (V)	0.56	9.45	
2076	2	03	3	2.87	0.086 (V)	7.14 (V)	0.00	10.01	

<b>JOB 2076</b>		<b>COUPLER KNUCKLE PIN, METALLIC</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION						MAX UNITS		2	
ARTICULATED LOCATION						MAX UNITS		2	
DRAW BAR LOCATION						MAX UNITS		2	
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2075	1	02,03,06,25	1	5.70	0.086 (V)	7.14 (V)	0.00	12.84	
2075	1, 2	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
2075	1	02,03,06,31	3	5.70	0.086 (V)	7.14 (V)	0.00	12.84	
2075	2	02,03,06,25	1	2.00	0.086 (V)	7.14 (V)	0.00	9.14	
2075	2	02,03,06,31	3	2.00	0.086 (V)	7.14 (V)	0.00	9.14	
2076	1	02,03,06,25	1	5.70	0.086 (V)	7.14 (V)	0.56	12.28	

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CURRENCY: US

2076	1, 2	02,03,06	2	0.00	0.000	0.00	0.00	0.00
2076	1	02,06	3	5.70	0.086 (V)	7.14 (V)	0.56	12.28
2076	1	03	3	5.70	0.086 (V)	7.14 (V)	0.00	12.84
2076	2	02,03,06,25	1	2.00	0.086 (V)	7.14 (V)	0.56	8.58
2076	2	02,06	3	2.00	0.086 (V)	7.14 (V)	0.56	8.58
2076	2	03	3	2.00	0.086 (V)	7.14 (V)	0.00	9.14

<b>JOB 2080</b>		<b>COUPLER TOP HOLE CAP, WELDED</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2080	1	02,03	1,3	1.07	0.155 (V)	12.87 (V)	0.00	13.94	
2080	1	02,03	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2088</b>		<b>COUPLER DRAFT KEY</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2088	1	11	1,3	30.78	0.216 (V)	17.93 (V)	15.32	33.39	
2088	1	01,02,03,05,25	1	30.78	0.216 (V)	17.93 (V)	3.85	44.86	
2088	1, 2, 3	01,02,03,05,11	2	0.00	0.000	0.00	0.00	0.00	
2088	1	01,02,05	3	30.78	0.216 (V)	17.93 (V)	3.85	44.86	
2088	1	03	3	30.78	0.216 (V)	17.93 (V)	0.00	48.71	
2088	2	11	1,3	15.46	0.216 (V)	17.93 (V)	15.32	18.07	
2088	2	01,02,03,05,25	1	15.46	0.216 (V)	17.93 (V)	3.85	29.54	
2088	2	01,02,05	3	15.46	0.216 (V)	17.93 (V)	3.85	29.54	
2088	2	03	3	15.46	0.216 (V)	17.93 (V)	0.00	33.39	
2088	3	11	1,3	23.12	0.216 (V)	17.93 (V)	15.32	25.73	
2088	3	01,02,03,05,25	1	23.12	0.216 (V)	17.93 (V)	3.85	37.20	
2088	3	01,02,05	3	23.12	0.216 (V)	17.93 (V)	3.85	37.20	
2088	3	03	3	23.12	0.216 (V)	17.93 (V)	0.00	41.05	

<b>JOB 2104</b>		<b>COUPLER DRAFT KEY RETAINER</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		2

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CURRENCY: US

ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2104	1, 2	01,02,03,05,06,25	1	5.73	0.092 (V)	7.64 (V)	0.14	13.23	
2104	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2104	1, 2	01,02,05,06	3	5.73	0.092 (V)	7.64 (V)	0.14	13.23	
2104	1, 2	03	3	5.73	0.092 (V)	7.64 (V)	0.00	13.37	
2120	1, 2	01,02,03,05,06,07	1,3	5.73	0.092 (V)	7.64 (V)	0.00	13.37	
2120	1, 2	01,02,03,05,06,07	2	5.73	0.000	0.00	0.00	5.73	

<b>JOB 2108</b>	<b>COUPLER DRAFT KEY RETAINER LOCK</b>						QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B						MAX UNITS	2
ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2108	1, 2	01,02,03,05,06,25	1	1.77	0.120 (V)	9.96 (V)	0.14	11.59	
2108	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2108	1, 2	01,02,05,06	3	1.77	0.120 (V)	9.96 (V)	0.14	11.59	
2108	1, 2	03	3	1.77	0.120 (V)	9.96 (V)	0.00	11.73	

<b>JOB 2116</b>	<b>COUPLER DRAFT KEY WASHER</b>						QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B						MAX UNITS	2
ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2116	1, 2	01,02,03,25	1	2.82	0.092 (V)	7.64 (V)	0.00	10.46	
2116	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2116	1, 2	01,02,03	3	2.82	0.092 (V)	7.64 (V)	0.00	10.46	

<b>JOB 2120</b>	<b>COUPLER DRAFT KEY RETAINER, OBSOLETE</b>						QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B						MAX UNITS	2
ARTICULATED LOCATION		A B						MAX UNITS	2
DRAW BAR LOCATION		A B						MAX UNITS	1

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MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2120	1, 2	01,02,03,05,06,07	1,2	0.00	0.000	0.00	0.00	0.00
2120	1, 2	01,02,05,06,07	3	0.00	0.000	0.00	0.00	0.00

JOB 2159		CARRIER WEAR PLATE/STRIKER SHIM (TYPE 3)					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		
ARTICULATED LOCATION		A B					MAX UNITS		
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2159	1	02,03,16,25	1	8.39	0.095 (V)	7.89 (V)	0.00	16.28	
2159	1	02,03,16	2	0.00	0.000	0.00	0.00	0.00	
2159	1	02,03,16	3	8.39	0.095 (V)	7.89 (V)	0.00	16.28	
2160	1	02,03,11,16,25	1	8.39	0.095 (V)	7.89 (V)	0.00	16.28	
2160	1	02,03,11,16	2	0.00	0.000	0.00	0.00	0.00	
2160	1	02,03,11,16	3	8.39	0.095 (V)	7.89 (V)	0.00	16.28	

JOB 2160		CARRIER WEAR PLATE/STRIKER SHIM (TYPE 1)					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		
ARTICULATED LOCATION		A B					MAX UNITS		
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2159	1	02,03,16,25	1	4.35	0.680 (V)	56.46 (V)	0.00	60.81	
2159	1	02,03,16	2	0.00	0.000	0.00	0.00	0.00	
2159	1	02,03,16	3	4.35	0.680 (V)	56.46 (V)	0.00	60.81	
2160	1	02,03,11,16,25	1	4.35	0.680 (V)	56.46 (V)	0.00	60.81	
2160	1	02,03,11,16	2	0.00	0.000	0.00	0.00	0.00	
2160	1	02,03,11,16	3	4.35	0.680 (V)	56.46 (V)	0.00	60.81	

JOB 2161		CARRIER WEAR PLATE/STRIKER SHIM (TYPE 2)					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		
ARTICULATED LOCATION		A B					MAX UNITS		
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	



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2159	1	02,03,16,25	1	11.64	0.095 (V)	7.89 (V)	0.00	19.53
2159	1	02,03,16	2	0.00	0.000	0.00	0.00	0.00
2159	1	02,03,16	3	11.64	0.095 (V)	7.89 (V)	0.00	19.53
2160	1	02,03,11,16,25	1	11.64	0.095 (V)	7.89 (V)	0.00	19.53
2160	1	02,03,11,16	2	0.00	0.000	0.00	0.00	0.00
2160	1	02,03,11,16	3	11.64	0.095 (V)	7.89 (V)	0.00	19.53
2161	1	02,03,16,25	1	11.64	0.095 (V)	7.89 (V)	0.00	19.53
2161	1	02,03,16	2	0.00	0.000	0.00	0.00	0.00
2161	1	02,03,16	3	11.64	0.095 (V)	7.89 (V)	0.00	19.53

<b>JOB 2162</b>		<b>COUPLER CARRIER, 20" LONG OR LESS</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2162	1, 2	01,02,03,05,06,25	1	26.10	2.246 (V)	186.49 (V)	1.26	211.33	
2162	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2162	1, 2	01,02,05,06	3	26.10	2.246 (V)	186.49 (V)	1.26	211.33	
2162	1, 2	03	3	26.10	2.246 (V)	186.49 (V)	0.00	212.59	
2162	8	05	1,3	13.50	2.246 (V)	186.49 (V)	0.00	199.99	
2162	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2164</b>		<b>COUPLER CARRIER, OVER 20" LONG</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY			40.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2164	1, 2	01,02,03,05,06,25	1	58.00	2.246 (V)	186.49 (V)	2.80	241.69	
2164	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2164	1, 2	01,02,05,06	3	58.00	2.246 (V)	186.49 (V)	2.80	241.69	
2164	1, 2	03	3	58.00	2.246 (V)	186.49 (V)	0.00	244.49	
2164	8	05	1,3	30.00	2.246 (V)	186.49 (V)	0.00	216.49	
2164	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2166</b>		<b>COUPLER CARRIER, OVER 28" LONG</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1

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ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART- 4490				SEC. QTY	69.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2166	1, 2	01,02,03,05,06,25	1	100.05	2.246 (V)	186.49 (V)	4.83	281.71	
2166	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2166	1, 2	01,02,05,06	3	100.05	2.246 (V)	186.49 (V)	4.83	281.71	
2166	1, 2	03	3	100.05	2.246 (V)	186.49 (V)	0.00	286.54	
2166	8	05	1,3	51.75	2.246 (V)	186.49 (V)	0.00	238.24	
2166	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2168</b>	<b>COUPLER, CARRIER, 20"/LESS, SPRING TYPE, METALLIC</b>						QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B						MAX UNITS	1
ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART- 4410K				SEC. QTY	2.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2168	1, 2	01,02,03,05,06,25	1	26.10	2.246 (V)	186.49 (V)	1.26	211.33	
2168	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
2168	1, 2	01,02,05,06	3	26.10	2.246 (V)	186.49 (V)	1.26	211.33	
2168	1, 2	03	3	26.10	2.246 (V)	186.49 (V)	0.00	212.59	
2168	8	05	1,3	14.98	2.246 (V)	186.49 (V)	0.00	201.47	
2168	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2170</b>	<b>COUPLER CARRIER, SPRING TYPE, NON METALLIC</b>						QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B						MAX UNITS	1
ARTICULATED LOCATION		A B						MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2170	1, 2	01,02,03,05,25	1	96.85	2.246 (V)	186.49 (V)	0.00	283.34	
2170	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
2170	1, 2	01,02,03,05	3	96.85	2.246 (V)	186.49 (V)	0.00	283.34	

<b>JOB 2181</b>	<b>COUPLER BODY, E 68 CE OR E 68 DE</b>						QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B						MAX UNITS	1
ARTICULATED LOCATION		A B						MAX UNITS	1

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DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2180	1	07	1,3	712.00	1.413 (V)	117.32 (V)	33.18	796.14	
2180	1	07	2	712.00	0.000	0.00	33.18	678.82	
2180	2	07	1,3	359.48	1.413 (V)	117.32 (V)	33.18	443.62	
2180	2	07	2	359.48	0.000	0.00	33.18	326.30	
2180	3	07	1,3	535.74	1.413 (V)	117.32 (V)	33.18	619.88	
2180	3	07	2	535.74	0.000	0.00	33.18	502.56	
2181	1	01,02,03,05,06,23,25,79,82,86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43	
2181	1, 2, 3	01,02,03,05,06,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00	
2181	1	01,02,05,06,23,79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43	
2181	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32	
2181	2	01,02,03,05,06,23,25,79,82,86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91	
2181	2	01,02,05,06,23,79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91	
2181	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80	
2181	3	01,02,03,05,06,23,25,79,82,86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17	
2181	3	01,02,05,06,23,79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17	
2181	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06	
2184	1	01,02,03,05,06,07,79,82,86,87,88	1	712.00	1.413 (V)	117.32 (V)	28.77	800.55	
2184	1, 2, 3	01,02,03,05,06,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00	
2184	1	07	2	712.00	0.000	0.00	28.77	683.23	
2184	1	01,02,05,06,07,79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	28.77	800.55	
2184	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32	
2184	2	01,02,03,05,06,07,79,82,86,87,88	1	359.48	1.413 (V)	117.32 (V)	28.77	448.03	
2184	2	07	2	359.48	0.000	0.00	28.77	330.71	
2184	2	01,02,05,06,07,79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	28.77	448.03	
2184	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80	

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2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2184	3	07	2	535.74	0.000	0.00	28.77	506.97
2184	3	01,02,05,06,07, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2184	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2185	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2185	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2186	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2186	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2186	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2186	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2186	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2186	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43

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2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
9999	1	08	1	712.00	1.413 (V)	117.32 (V)	0.00	829.32
9999	2	08	1	359.48	1.413 (V)	117.32 (V)	0.00	476.80
9999	3	08	1	535.74	1.413 (V)	117.32 (V)	0.00	653.06

<b>JOB 2182</b>		<b>COUPLER BODY, SBE 68 CE OR SBE 68 DE</b>				QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	712.00	1.413 (V)	117.32 (V)	33.18	796.14
2180	1	07	2	712.00	0.000	0.00	33.18	678.82
2180	2	07	1,3	359.48	1.413 (V)	117.32 (V)	33.18	443.62
2180	2	07	2	359.48	0.000	0.00	33.18	326.30
2180	3	07	1,3	535.74	1.413 (V)	117.32 (V)	33.18	619.88
2180	3	07	2	535.74	0.000	0.00	33.18	502.56
2181	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2181	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2181	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2181	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32

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CURRENCY: US

2181	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2181	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2181	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2181	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2181	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2181	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2182	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2182	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2182	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2182	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2182	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2182	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2182	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2182	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2182	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2182	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2185	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2185	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2186	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2186	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2186	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2186	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2186	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2186	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2192	1	11	1,3	712.00	1.413 (V)	117.32 (V)	336.91	492.41
2192	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2192	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2192	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2192	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2192	2	11	1,3	359.48	1.413 (V)	117.32 (V)	336.91	139.89
2192	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2192	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2192	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2192	3	11	1,3	535.74	1.413 (V)	117.32 (V)	336.91	316.15
2192	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2192	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2192	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2193	1	11	1,3	712.00	1.413 (V)	117.32 (V)	353.75	475.57

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2193	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2193	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2193	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2193	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2193	2	11	1,3	359.48	1.413 (V)	117.32 (V)	353.75	123.05
2193	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2193	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2193	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2193	3	11	1,3	535.74	1.413 (V)	117.32 (V)	353.75	299.31
2193	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2193	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2193	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
9999	1	08	1	712.00	1.413 (V)	117.32 (V)	0.00	829.32
9999	2	08	1	359.48	1.413 (V)	117.32 (V)	0.00	476.80
9999	3	08	1	535.74	1.413 (V)	117.32 (V)	0.00	653.06



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

JOB 2183		COUPLER BODY, SE68BE				QLFR - 17	RULE 17	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	712.00	1.413 (V)	117.32 (V)	33.18	796.14
2180	1	07	2	712.00	0.000	0.00	33.18	678.82
2180	2	07	1,3	359.48	1.413 (V)	117.32 (V)	33.18	443.62
2180	2	07	2	359.48	0.000	0.00	33.18	326.30
2180	3	07	1,3	535.74	1.413 (V)	117.32 (V)	33.18	619.88
2180	3	07	2	535.74	0.000	0.00	33.18	502.56
2183	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2183	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2183	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	32.55	796.77
2183	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2183	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2183	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	32.55	444.25
2183	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2183	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2183	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	32.55	620.51
2183	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91

ASSOCIATION OF AMERICAN RAILROADS

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
9999	1	08	1	712.00	1.413 (V)	117.32 (V)	0.00	829.32
9999	2	08	1	359.48	1.413 (V)	117.32 (V)	0.00	476.80
9999	3	08	1	535.74	1.413 (V)	117.32 (V)	0.00	653.06

<b>JOB 2185</b>		<b>COUPLER BODY, E 68 BHT OR E 68 BC</b>				QLFR - 17	RULE	17	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2180	1	07	1,3	600.78	1.413 (V)	117.32 (V)	33.18	684.92	
2180	1	07	2	600.78	0.000	0.00	33.18	567.60	
2180	2	07	1,3	303.87	1.413 (V)	117.32 (V)	33.18	388.01	
2180	2	07	2	303.87	0.000	0.00	33.18	270.69	
2180	3	07	1,3	452.33	1.413 (V)	117.32 (V)	33.18	536.47	
2180	3	07	2	452.33	0.000	0.00	33.18	419.15	
2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	600.78	1.413 (V)	117.32 (V)	28.77	689.33	
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00	
2184	1	07	2	600.78	0.000	0.00	28.77	572.01	
2184	1	01,02,05,06,07, 79,82,86,87,88	3	600.78	1.413 (V)	117.32 (V)	28.77	689.33	
2184	1	03	3	600.78	1.413 (V)	117.32 (V)	0.00	718.10	
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	303.87	1.413 (V)	117.32 (V)	28.77	392.42	
2184	2	07	2	303.87	0.000	0.00	28.77	275.10	
2184	2	01,02,05,06,07, 79,82,86,87,88	3	303.87	1.413 (V)	117.32 (V)	28.77	392.42	
2184	2	03	3	303.87	1.413 (V)	117.32 (V)	0.00	421.19	
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	452.33	1.413 (V)	117.32 (V)	28.77	540.88	

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CURRENCY: US

2184	3	07	2	452.33	0.000	0.00	28.77	423.56
2184	3	01,02,05,06,07, 79,82,86,87,88	3	452.33	1.413 (V)	117.32 (V)	28.77	540.88
2184	3	03	3	452.33	1.413 (V)	117.32 (V)	0.00	569.65
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	600.78	1.413 (V)	117.32 (V)	29.89	688.21
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	600.78	1.413 (V)	117.32 (V)	29.89	688.21
2185	1	03	3	600.78	1.413 (V)	117.32 (V)	0.00	718.10
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	303.87	1.413 (V)	117.32 (V)	29.89	391.30
2185	2	01,02,05,06,23, 79,82,86,87,88	3	303.87	1.413 (V)	117.32 (V)	29.89	391.30
2185	2	03	3	303.87	1.413 (V)	117.32 (V)	0.00	421.19
2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	452.33	1.413 (V)	117.32 (V)	29.89	539.76
2185	3	01,02,05,06,23, 79,82,86,87,88	3	452.33	1.413 (V)	117.32 (V)	29.89	539.76
2185	3	03	3	452.33	1.413 (V)	117.32 (V)	0.00	569.65
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	600.78	1.413 (V)	117.32 (V)	29.89	688.21
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	600.78	1.413 (V)	117.32 (V)	29.89	688.21
2195	1	03	3	600.78	1.413 (V)	117.32 (V)	0.00	718.10
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	303.87	1.413 (V)	117.32 (V)	29.89	391.30
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	303.87	1.413 (V)	117.32 (V)	29.89	391.30
2195	2	03	3	303.87	1.413 (V)	117.32 (V)	0.00	421.19
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	452.33	1.413 (V)	117.32 (V)	29.89	539.76
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	452.33	1.413 (V)	117.32 (V)	29.89	539.76
2195	3	03	3	452.33	1.413 (V)	117.32 (V)	0.00	569.65
9999	1	08	1	600.78	1.413 (V)	117.32 (V)	0.00	718.10
9999	2	08	1	303.87	1.413 (V)	117.32 (V)	0.00	421.19

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CURRENCY: US

9999	3	08	1	452.33	1.413 (V)	117.32 (V)	0.00	569.65
<b>JOB 2186</b>	<b>COUPLER BODY, E 68 BHTE OR E 68 BE</b>					QLFR - 17	RULE 17	
SINGLE UNIT LOCATION		A B			MAX UNITS		1	
ARTICULATED LOCATION		A B			MAX UNITS		1	
DRAW BAR LOCATION		A B			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	712.00	1.413 (V)	117.32 (V)	33.18	796.14
2180	1	07	2	712.00	0.000	0.00	33.18	678.82
2180	2	07	1,3	359.48	1.413 (V)	117.32 (V)	33.18	443.62
2180	2	07	2	359.48	0.000	0.00	33.18	326.30
2180	3	07	1,3	535.74	1.413 (V)	117.32 (V)	33.18	619.88
2180	3	07	2	535.74	0.000	0.00	33.18	502.56
2181	1	01,02,03,05,06,23,25,79,82,86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2181	1,2,3	01,02,03,05,06,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2181	1	01,02,05,06,23,79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2181	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2181	2	01,02,03,05,06,23,25,79,82,86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2181	2	01,02,05,06,23,79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2181	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2181	3	01,02,03,05,06,23,25,79,82,86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2181	3	01,02,05,06,23,79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2181	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2184	1	01,02,03,05,06,07,79,82,86,87,88	1	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2184	1,2,3	01,02,03,05,06,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	712.00	0.000	0.00	28.77	683.23
2184	1	01,02,05,06,07,79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2184	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2184	2	01,02,03,05,06,07,79,82,86,87,88	1	359.48	1.413 (V)	117.32 (V)	28.77	448.03

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2184	2	07	2	359.48	0.000	0.00	28.77	330.71
2184	2	01,02,05,06,07, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2184	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2184	3	07	2	535.74	0.000	0.00	28.77	506.97
2184	3	01,02,05,06,07, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2184	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2185	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2185	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2185	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2185	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2186	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2186	1	01,02,05,06,23, 79,82,86,87,88	3	712.00	1.413 (V)	117.32 (V)	28.77	800.55
2186	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2186	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	01,02,05,06,23, 79,82,86,87,88	3	359.48	1.413 (V)	117.32 (V)	28.77	448.03
2186	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2186	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	535.74	1.413 (V)	117.32 (V)	28.77	624.29

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2186	3	01,02,05,06,23, 79,82,86,87,88	3	535.74	1.413 (V)	117.32 (V)	28.77	624.29
2186	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	712.00	1.413 (V)	117.32 (V)	29.89	799.43
2195	1	03	3	712.00	1.413 (V)	117.32 (V)	0.00	829.32
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	359.48	1.413 (V)	117.32 (V)	29.89	446.91
2195	2	03	3	359.48	1.413 (V)	117.32 (V)	0.00	476.80
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	535.74	1.413 (V)	117.32 (V)	29.89	623.17
2195	3	03	3	535.74	1.413 (V)	117.32 (V)	0.00	653.06

<b>JOB 2189</b>		<b>COUPLER BODY, E 69 AHTE OR E 69 AE</b>				QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	782.95	1.413 (V)	117.32 (V)	33.18	867.09
2180	1	07	2	782.95	0.000	0.00	33.18	749.77
2180	2	07	1,3	394.96	1.413 (V)	117.32 (V)	33.18	479.10
2180	2	07	2	394.96	0.000	0.00	33.18	361.78
2180	3	07	1,3	588.95	1.413 (V)	117.32 (V)	33.18	673.09
2180	3	07	2	588.95	0.000	0.00	33.18	555.77
2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	782.95	1.413 (V)	117.32 (V)	28.77	871.50
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	782.95	0.000	0.00	28.77	754.18
2184	1	01,02,05,06,07, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	28.77	871.50

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2184	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	07	2	394.96	0.000	0.00	28.77	366.19
2184	2	01,02,05,06,07, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	07	2	588.95	0.000	0.00	28.77	560.18
2184	3	01,02,05,06,07, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2189	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2189	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2189	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2189	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2189	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2189	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2190	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2190	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2190	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2190	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
9999	1	08	1	782.95	1.413 (V)	117.32 (V)	0.00	900.27
9999	2	08	1	394.96	1.413 (V)	117.32 (V)	0.00	512.28
9999	3	08	1	588.95	1.413 (V)	117.32 (V)	0.00	706.27

<b>JOB 2190</b>		<b>COUPLER BODY E 69 BE OR E 69 CE</b>				QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	782.95	1.413 (V)	117.32 (V)	33.18	867.09
2180	1	07	2	782.95	0.000	0.00	33.18	749.77
2180	2	07	1,3	394.96	1.413 (V)	117.32 (V)	33.18	479.10
2180	2	07	2	394.96	0.000	0.00	33.18	361.78
2180	3	07	1,3	588.95	1.413 (V)	117.32 (V)	33.18	673.09
2180	3	07	2	588.95	0.000	0.00	33.18	555.77



## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

## CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	782.95	1.413 (V)	117.32 (V)	28.77	871.50
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	782.95	0.000	0.00	28.77	754.18
2184	1	01,02,05,06,07, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	28.77	871.50
2184	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	07	2	394.96	0.000	0.00	28.77	366.19
2184	2	01,02,05,06,07, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	07	2	588.95	0.000	0.00	28.77	560.18
2184	3	01,02,05,06,07, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2189	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2189	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2189	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2189	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2189	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2189	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2190	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2190	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2190	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2190	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
9999	1	08	1	782.95	1.413 (V)	117.32 (V)	0.00	900.27
9999	2	08	1	394.96	1.413 (V)	117.32 (V)	0.00	512.28
9999	3	08	1	588.95	1.413 (V)	117.32 (V)	0.00	706.27

<b>JOB 2191</b>		<b>COUPLER BODY SBE 69 BE OR SBE 69 CE</b>				QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B				MAX UNITS	1	
ARTICULATED LOCATION		A B				MAX UNITS	1	
DRAW BAR LOCATION		A B				MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2180	1	07	1,3	782.95	1.413 (V)	117.32 (V)	33.18	867.09
2180	1	07	2	782.95	0.000	0.00	33.18	749.77
2180	2	07	1,3	394.96	1.413 (V)	117.32 (V)	33.18	479.10
2180	2	07	2	394.96	0.000	0.00	33.18	361.78
2180	3	07	1,3	588.95	1.413 (V)	117.32 (V)	33.18	673.09
2180	3	07	2	588.95	0.000	0.00	33.18	555.77
2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	782.95	1.413 (V)	117.32 (V)	28.77	871.50
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	782.95	0.000	0.00	28.77	754.18
2184	1	01,02,05,06,07, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	28.77	871.50
2184	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	07	2	394.96	0.000	0.00	28.77	366.19
2184	2	01,02,05,06,07, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	28.77	483.51
2184	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	07	2	588.95	0.000	0.00	28.77	560.18
2184	3	01,02,05,06,07, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	28.77	677.50
2184	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2189	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2189	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2189	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2189	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2189	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2189	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19

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CURRENCY: US

2189	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2189	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2190	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2190	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	38.08	862.19
2190	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2190	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	38.08	474.20
2190	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2190	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	38.08	668.19
2190	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2191	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	41.58	858.69
2191	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2191	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	41.58	858.69
2191	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2191	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	41.58	470.70
2191	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	41.58	470.70
2191	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2191	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	41.58	664.69
2191	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	41.58	664.69
2191	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2194	1	11	1,3	782.95	1.413 (V)	117.32 (V)	404.13	496.14
2194	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	782.95	1.413 (V)	117.32 (V)	41.58	858.69
2194	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

2194	1	01,02,05,06,23, 79,82,86,87,88	3	782.95	1.413 (V)	117.32 (V)	41.58	858.69
2194	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2194	2	11	1,3	394.96	1.413 (V)	117.32 (V)	404.13	108.15
2194	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	394.96	1.413 (V)	117.32 (V)	41.58	470.70
2194	2	01,02,05,06,23, 79,82,86,87,88	3	394.96	1.413 (V)	117.32 (V)	41.58	470.70
2194	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2194	3	11	1,3	588.95	1.413 (V)	117.32 (V)	404.13	302.14
2194	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	588.95	1.413 (V)	117.32 (V)	41.58	664.69
2194	3	01,02,05,06,23, 79,82,86,87,88	3	588.95	1.413 (V)	117.32 (V)	41.58	664.69
2194	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	782.95	1.413 (V)	117.32 (V)	29.89	870.38
2195	1	03	3	782.95	1.413 (V)	117.32 (V)	0.00	900.27
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	394.96	1.413 (V)	117.32 (V)	29.89	482.39
2195	2	03	3	394.96	1.413 (V)	117.32 (V)	0.00	512.28
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	588.95	1.413 (V)	117.32 (V)	29.89	676.38
2195	3	03	3	588.95	1.413 (V)	117.32 (V)	0.00	706.27
9999	1	08	1	782.95	1.413 (V)	117.32 (V)	0.00	900.27
9999	2	08	1	394.96	1.413 (V)	117.32 (V)	0.00	512.28
9999	3	08	1	588.95	1.413 (V)	117.32 (V)	0.00	706.27

<b>JOB 2192</b>	<b>COUPLER BODY, SBE 68 BC</b>				QLFR - 17	RULE	17
SINGLE UNIT LOCATION	A B				MAX UNITS	1	
ARTICULATED LOCATION	A B				MAX UNITS	1	
DRAW BAR LOCATION	A B				MAX UNITS	1	

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
								0.000
2180	1	07	1,3	680.78	1.413 (V)	117.32 (V)	33.18	764.92
2180	1	07	2	680.78	0.000	0.00	33.18	647.60
2180	2	07	1,3	343.87	1.413 (V)	117.32 (V)	33.18	428.01
2180	2	07	2	343.87	0.000	0.00	33.18	310.69
2180	3	07	1,3	512.33	1.413 (V)	117.32 (V)	33.18	596.47
2180	3	07	2	512.33	0.000	0.00	33.18	479.15
2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	680.78	1.413 (V)	117.32 (V)	28.77	769.33
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	680.78	0.000	0.00	28.77	652.01
2184	1	01,02,05,06,07, 79,82,86,87,88	3	680.78	1.413 (V)	117.32 (V)	28.77	769.33
2184	1	03	3	680.78	1.413 (V)	117.32 (V)	0.00	798.10
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	343.87	1.413 (V)	117.32 (V)	28.77	432.42
2184	2	07	2	343.87	0.000	0.00	28.77	315.10
2184	2	01,02,05,06,07, 79,82,86,87,88	3	343.87	1.413 (V)	117.32 (V)	28.77	432.42
2184	2	03	3	343.87	1.413 (V)	117.32 (V)	0.00	461.19
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	512.33	1.413 (V)	117.32 (V)	28.77	600.88
2184	3	07	2	512.33	0.000	0.00	28.77	483.56
2184	3	01,02,05,06,07, 79,82,86,87,88	3	512.33	1.413 (V)	117.32 (V)	28.77	600.88
2184	3	03	3	512.33	1.413 (V)	117.32 (V)	0.00	629.65
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	680.78	1.413 (V)	117.32 (V)	29.89	768.21
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	680.78	1.413 (V)	117.32 (V)	29.89	768.21
2185	1	03	3	680.78	1.413 (V)	117.32 (V)	0.00	798.10
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	343.87	1.413 (V)	117.32 (V)	29.89	431.30
2185	2	01,02,05,06,23, 79,82,86,87,88	3	343.87	1.413 (V)	117.32 (V)	29.89	431.30
2185	2	03	3	343.87	1.413 (V)	117.32 (V)	0.00	461.19

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	512.33	1.413 (V)	117.32 (V)	29.89	599.76
2185	3	01,02,05,06,23, 79,82,86,87,88	3	512.33	1.413 (V)	117.32 (V)	29.89	599.76
2185	3	03	3	512.33	1.413 (V)	117.32 (V)	0.00	629.65
2192	1	11	1,3	680.78	1.413 (V)	117.32 (V)	336.91	461.19
2192	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	680.78	1.413 (V)	117.32 (V)	32.55	765.55
2192	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2192	1	01,02,05,06,23, 79,82,86,87,88	3	680.78	1.413 (V)	117.32 (V)	32.55	765.55
2192	1	03	3	680.78	1.413 (V)	117.32 (V)	0.00	798.10
2192	2	11	1,3	343.87	1.413 (V)	117.32 (V)	336.91	124.28
2192	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	343.87	1.413 (V)	117.32 (V)	32.55	428.64
2192	2	01,02,05,06,23, 79,82,86,87,88	3	343.87	1.413 (V)	117.32 (V)	32.55	428.64
2192	2	03	3	343.87	1.413 (V)	117.32 (V)	0.00	461.19
2192	3	11	1,3	512.33	1.413 (V)	117.32 (V)	336.91	292.74
2192	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	512.33	1.413 (V)	117.32 (V)	32.55	597.10
2192	3	01,02,05,06,23, 79,82,86,87,88	3	512.33	1.413 (V)	117.32 (V)	32.55	597.10
2192	3	03	3	512.33	1.413 (V)	117.32 (V)	0.00	629.65
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	680.78	1.413 (V)	117.32 (V)	29.89	768.21
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	680.78	1.413 (V)	117.32 (V)	29.89	768.21
2195	1	03	3	680.78	1.413 (V)	117.32 (V)	0.00	798.10
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	343.87	1.413 (V)	117.32 (V)	29.89	431.30
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	343.87	1.413 (V)	117.32 (V)	29.89	431.30
2195	2	03	3	343.87	1.413 (V)	117.32 (V)	0.00	461.19
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	512.33	1.413 (V)	117.32 (V)	29.89	599.76

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CURRENCY: US

2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	512.33	1.413 (V)	117.32 (V)	29.89	599.76
2195	3	03	3	512.33	1.413 (V)	117.32 (V)	0.00	629.65
9999	1	08	1	680.78	1.413 (V)	117.32 (V)	0.00	798.10
9999	2	08	1	343.87	1.413 (V)	117.32 (V)	0.00	461.19
9999	3	08	1	512.33	1.413 (V)	117.32 (V)	0.00	629.65

JOB 2193		COUPLER BODY, SBE 68 BE				QLFR - 17	RULE	17	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH				SECUREMENT PART-		SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2180	1	07	1,3	714.45	1.413 (V)	117.32 (V)	33.18	798.59	
2180	1	07	2	714.45	0.000	0.00	33.18	681.27	
2180	2	07	1,3	360.71	1.413 (V)	117.32 (V)	33.18	444.85	
2180	2	07	2	360.71	0.000	0.00	33.18	327.53	
2180	3	07	1,3	537.58	1.413 (V)	117.32 (V)	33.18	621.72	
2180	3	07	2	537.58	0.000	0.00	33.18	504.40	
2181	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	29.89	801.88	
2181	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2181	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	29.89	801.88	
2181	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77	
2181	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	29.89	448.14	
2181	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	29.89	448.14	
2181	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03	
2181	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	29.89	625.01	
2181	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	29.89	625.01	
2181	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90	
2182	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	32.55	799.22	
2182	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	



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CURRENCY: US

2182	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	32.55	799.22
2182	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2182	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2182	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2182	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2182	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	32.55	622.35
2182	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	32.55	622.35
2182	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2184	1	01,02,03,05,06, 07,79,82,86,87, 88	1	714.45	1.413 (V)	117.32 (V)	28.77	803.00
2184	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	714.45	0.000	0.00	28.77	685.68
2184	1	01,02,05,06,07, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	28.77	803.00
2184	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2184	2	01,02,03,05,06, 07,79,82,86,87, 88	1	360.71	1.413 (V)	117.32 (V)	28.77	449.26
2184	2	07	2	360.71	0.000	0.00	28.77	331.94
2184	2	01,02,05,06,07, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	28.77	449.26
2184	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2184	3	01,02,03,05,06, 07,79,82,86,87, 88	1	537.58	1.413 (V)	117.32 (V)	28.77	626.13
2184	3	07	2	537.58	0.000	0.00	28.77	508.81
2184	3	01,02,05,06,07, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	28.77	626.13
2184	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2185	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	29.89	801.88
2185	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2185	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	29.89	801.88
2185	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2185	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	29.89	448.14

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2185	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	29.89	448.14
2185	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2185	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	29.89	625.01
2185	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	29.89	625.01
2185	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2186	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	28.77	803.00
2186	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2186	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	28.77	803.00
2186	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2186	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	28.77	449.26
2186	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	28.77	449.26
2186	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2186	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	28.77	626.13
2186	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	28.77	626.13
2186	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2192	1	11	1,3	714.45	1.413 (V)	117.32 (V)	336.91	494.86
2192	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	32.55	799.22
2192	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2192	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	32.55	799.22
2192	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2192	2	11	1,3	360.71	1.413 (V)	117.32 (V)	336.91	141.12
2192	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2192	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2192	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2192	3	11	1,3	537.58	1.413 (V)	117.32 (V)	336.91	317.99
2192	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	32.55	622.35

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2192	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	32.55	622.35
2192	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2193	1	11	1,3	714.45	1.413 (V)	117.32 (V)	353.75	478.02
2193	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	714.45	1.413 (V)	117.32 (V)	32.55	799.22
2193	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2193	1	01,02,05,06,23, 79,82,86,87,88	3	714.45	1.413 (V)	117.32 (V)	32.55	799.22
2193	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2193	2	11	1,3	360.71	1.413 (V)	117.32 (V)	353.75	124.28
2193	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2193	2	01,02,05,06,23, 79,82,86,87,88	3	360.71	1.413 (V)	117.32 (V)	32.55	445.48
2193	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2193	3	11	1,3	537.58	1.413 (V)	117.32 (V)	353.75	301.15
2193	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	537.58	1.413 (V)	117.32 (V)	32.55	622.35
2193	3	01,02,05,06,23, 79,82,86,87,88	3	537.58	1.413 (V)	117.32 (V)	32.55	622.35
2193	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	714.45	1.413 (V)	117.32 (V)	29.89	801.88
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	714.45	1.413 (V)	117.32 (V)	29.89	801.88
2195	1	03	3	714.45	1.413 (V)	117.32 (V)	0.00	831.77
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	360.71	1.413 (V)	117.32 (V)	29.89	448.14
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	360.71	1.413 (V)	117.32 (V)	29.89	448.14
2195	2	03	3	360.71	1.413 (V)	117.32 (V)	0.00	478.03
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	537.58	1.413 (V)	117.32 (V)	29.89	625.01
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	537.58	1.413 (V)	117.32 (V)	29.89	625.01
2195	3	03	3	537.58	1.413 (V)	117.32 (V)	0.00	654.90

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9999	1	08	1	714.45	1.413 (V)	117.32 (V)	0.00	831.77
9999	2	08	1	360.71	1.413 (V)	117.32 (V)	0.00	478.03
9999	3	08	1	537.58	1.413 (V)	117.32 (V)	0.00	654.90

<b>JOB 2194</b>		<b>COUPLER BODY, SBE 69 AE</b>					QLFR - 17	RULE	17
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2180	1	07	1,3	815.22	1.413 (V)	117.32 (V)	33.18	899.36
2180	1	07	2	815.22	0.000	0.00	33.18	782.04
2180	2	07	1,3	411.09	1.413 (V)	117.32 (V)	33.18	495.23
2180	2	07	2	411.09	0.000	0.00	33.18	377.91
2180	3	07	1,3	613.16	1.413 (V)	117.32 (V)	33.18	697.30
2180	3	07	2	613.16	0.000	0.00	33.18	579.98
2184	1	01,02,03,05,06,07,79,82,86,87,88	1	815.22	1.413 (V)	117.32 (V)	28.77	903.77
2184	1, 2, 3	01,02,03,05,06,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2184	1	07	2	815.22	0.000	0.00	28.77	786.45
2184	1	01,02,05,06,07,79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	28.77	903.77
2184	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2184	2	01,02,03,05,06,07,79,82,86,87,88	1	411.09	1.413 (V)	117.32 (V)	28.77	499.64
2184	2	07	2	411.09	0.000	0.00	28.77	382.32
2184	2	01,02,05,06,07,79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	28.77	499.64
2184	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2184	3	01,02,03,05,06,07,79,82,86,87,88	1	613.16	1.413 (V)	117.32 (V)	28.77	701.71
2184	3	07	2	613.16	0.000	0.00	28.77	584.39
2184	3	01,02,05,06,07,79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	28.77	701.71
2184	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
2189	1	01,02,03,05,06,23,25,79,82,86,87,88	1	815.22	1.413 (V)	117.32 (V)	38.08	894.46
2189	1, 2, 3	01,02,03,05,06,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

2189	1	01,02,05,06,23, 79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	38.08	894.46
2189	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2189	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	411.09	1.413 (V)	117.32 (V)	38.08	490.33
2189	2	01,02,05,06,23, 79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	38.08	490.33
2189	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2189	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	613.16	1.413 (V)	117.32 (V)	38.08	692.40
2189	3	01,02,05,06,23, 79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	38.08	692.40
2189	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
2190	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	815.22	1.413 (V)	117.32 (V)	38.08	894.46
2190	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2190	1	01,02,05,06,23, 79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	38.08	894.46
2190	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2190	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	411.09	1.413 (V)	117.32 (V)	38.08	490.33
2190	2	01,02,05,06,23, 79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	38.08	490.33
2190	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2190	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	613.16	1.413 (V)	117.32 (V)	38.08	692.40
2190	3	01,02,05,06,23, 79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	38.08	692.40
2190	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
2191	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	815.22	1.413 (V)	117.32 (V)	41.58	890.96
2191	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2191	1	01,02,05,06,23, 79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	41.58	890.96
2191	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2191	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2191	2	01,02,05,06,23, 79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2191	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41

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2191	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2191	3	01,02,05,06,23, 79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2191	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
2194	1	11	1,3	815.22	1.413 (V)	117.32 (V)	404.13	528.41
2194	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	815.22	1.413 (V)	117.32 (V)	41.58	890.96
2194	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2194	1	01,02,05,06,23, 79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	41.58	890.96
2194	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2194	2	11	1,3	411.09	1.413 (V)	117.32 (V)	404.13	124.28
2194	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2194	2	01,02,05,06,23, 79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2194	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2194	3	11	1,3	613.16	1.413 (V)	117.32 (V)	404.13	326.35
2194	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2194	3	01,02,05,06,23, 79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2194	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	815.22	1.413 (V)	117.32 (V)	29.89	902.65
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	815.22	1.413 (V)	117.32 (V)	29.89	902.65
2195	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	411.09	1.413 (V)	117.32 (V)	29.89	498.52
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	411.09	1.413 (V)	117.32 (V)	29.89	498.52
2195	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	613.16	1.413 (V)	117.32 (V)	29.89	700.59

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2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	613.16	1.413 (V)	117.32 (V)	29.89	700.59
2195	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
9999	1	08	1	815.22	1.413 (V)	117.32 (V)	0.00	932.54
9999	2	08	1	411.09	1.413 (V)	117.32 (V)	0.00	528.41
9999	3	08	1	613.16	1.413 (V)	117.32 (V)	0.00	730.48

JOB 2196		COUPLER BODY, SE 69 AE, SE 69 BE OR SE 69 CE				QLFR - 17	RULE	17	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2180	1	07	1,3	815.22	1.413 (V)	117.32 (V)	33.18	899.36	
2180	1	07	2	815.22	0.000	0.00	33.18	782.04	
2180	2	07	1,3	411.09	1.413 (V)	117.32 (V)	33.18	495.23	
2180	2	07	2	411.09	0.000	0.00	33.18	377.91	
2180	3	07	1,3	613.16	1.413 (V)	117.32 (V)	33.18	697.30	
2180	3	07	2	613.16	0.000	0.00	33.18	579.98	
2195	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	815.22	1.413 (V)	117.32 (V)	29.89	902.65	
2195	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00	
2195	1	01,02,05,06,11, 23,79,82,86,87, 88	3	815.22	1.413 (V)	117.32 (V)	29.89	902.65	
2195	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54	
2195	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	411.09	1.413 (V)	117.32 (V)	29.89	498.52	
2195	2	01,02,05,06,11, 23,79,82,86,87, 88	3	411.09	1.413 (V)	117.32 (V)	29.89	498.52	
2195	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41	
2195	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	613.16	1.413 (V)	117.32 (V)	29.89	700.59	
2195	3	01,02,05,06,11, 23,79,82,86,87, 88	3	613.16	1.413 (V)	117.32 (V)	29.89	700.59	
2195	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48	
2196	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	815.22	1.413 (V)	117.32 (V)	41.58	890.96	

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CURRENCY: US

2196	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2196	1	01,02,05,06,23, 79,82,86,87,88	3	815.22	1.413 (V)	117.32 (V)	41.58	890.96
2196	1	03	3	815.22	1.413 (V)	117.32 (V)	0.00	932.54
2196	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2196	2	01,02,05,06,23, 79,82,86,87,88	3	411.09	1.413 (V)	117.32 (V)	41.58	486.83
2196	2	03	3	411.09	1.413 (V)	117.32 (V)	0.00	528.41
2196	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2196	3	01,02,05,06,23, 79,82,86,87,88	3	613.16	1.413 (V)	117.32 (V)	41.58	688.90
2196	3	03	3	613.16	1.413 (V)	117.32 (V)	0.00	730.48
9999	1	08	1	815.22	1.413 (V)	117.32 (V)	0.00	932.54
9999	2	08	1	411.09	1.413 (V)	117.32 (V)	0.00	528.41
9999	3	08	1	613.16	1.413 (V)	117.32 (V)	0.00	730.48

<b>JOB 2209</b>		<b>COUPLER BODY, F 70 CHT OR F 70 CC</b>				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	532.46	1.413 (V)	117.32 (V)	29.82	619.96
2200	1	07	2	532.46	0.000	0.00	29.82	502.64
2200	2	07	1,3	269.71	1.413 (V)	117.32 (V)	29.82	357.21
2200	2	07	2	269.71	0.000	0.00	29.82	239.89
2200	3	07	1,3	401.09	1.413 (V)	117.32 (V)	29.82	488.59
2200	3	07	2	401.09	0.000	0.00	29.82	371.27
2209	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	532.46	1.413 (V)	117.32 (V)	17.99	631.79
2209	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2209	1	01,02,05,06,23, 79,82,86,87,88	3	532.46	1.413 (V)	117.32 (V)	17.99	631.79
2209	1	03	3	532.46	1.413 (V)	117.32 (V)	0.00	649.78
2209	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	269.71	1.413 (V)	117.32 (V)	17.99	369.04



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CURRENCY: US

2209	2	01,02,05,06,23,79,82,86,87,88	3	269.71	1.413 (V)	117.32 (V)	17.99	369.04
2209	2	03	3	269.71	1.413 (V)	117.32 (V)	0.00	387.03
2209	3	01,02,03,05,06,23,25,79,82,86,87,88	1	401.09	1.413 (V)	117.32 (V)	17.99	500.42
2209	3	01,02,05,06,23,79,82,86,87,88	3	401.09	1.413 (V)	117.32 (V)	17.99	500.42
2209	3	03	3	401.09	1.413 (V)	117.32 (V)	0.00	518.41
2250	1	01,02,03,05,06,11,23,25,79,82,86,87,88	1	532.46	1.413 (V)	117.32 (V)	17.99	631.79
2250	1, 2, 3	01,02,03,05,06,11,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11,23,79,82,86,87,88	3	532.46	1.413 (V)	117.32 (V)	17.99	631.79
2250	1	03	3	532.46	1.413 (V)	117.32 (V)	0.00	649.78
2250	2	01,02,03,05,06,11,23,25,79,82,86,87,88	1	269.71	1.413 (V)	117.32 (V)	17.99	369.04
2250	2	01,02,05,06,11,23,79,82,86,87,88	3	269.71	1.413 (V)	117.32 (V)	17.99	369.04
2250	2	03	3	269.71	1.413 (V)	117.32 (V)	0.00	387.03
2250	3	01,02,03,05,06,11,23,25,79,82,86,87,88	1	401.09	1.413 (V)	117.32 (V)	17.99	500.42
2250	3	01,02,05,06,11,23,79,82,86,87,88	3	401.09	1.413 (V)	117.32 (V)	17.99	500.42
2250	3	03	3	401.09	1.413 (V)	117.32 (V)	0.00	518.41
9999	1	08	1	532.46	0.000	0.00	0.00	532.46
9999	2	08	1	269.71	1.413 (V)	117.32 (V)	0.00	387.03
9999	3	08	1	401.09	1.413 (V)	117.32 (V)	0.00	518.41

<b>JOB 2210</b>		<b>COUPLER BODY, F 70 CHTE OR F 70 CE</b>				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	547.13	1.413 (V)	117.32 (V)	29.82	634.63
2200	1	07	2	547.13	0.000	0.00	29.82	517.31
2200	2	07	1,3	277.05	1.413 (V)	117.32 (V)	29.82	364.55
2200	2	07	2	277.05	0.000	0.00	29.82	247.23

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2200	3	07	1,3	412.09	1.413 (V)	117.32 (V)	29.82	499.59
2200	3	07	2	412.09	0.000	0.00	29.82	382.27
2209	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2209	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2209	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2209	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2209	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2209	2	01,02,05,06,23, 79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2209	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2209	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2209	3	01,02,05,06,23, 79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2209	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2210	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2210	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2210	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2210	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2210	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2210	2	01,02,05,06,23, 79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2210	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2210	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2210	3	01,02,05,06,23, 79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2210	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2215	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2215	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2215	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	25.83	638.62

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2215	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2215	2	01,02,03,05,06,23,25,79,82,86,87,88	1	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2215	2	01,02,05,06,23,79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2215	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2215	3	01,02,03,05,06,23,25,79,82,86,87,88	1	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2215	3	01,02,05,06,23,79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2215	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2250	1	01,02,03,05,06,11,23,25,79,82,86,87,88	1	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2250	1, 2, 3	01,02,03,05,06,11,23,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11,23,79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2250	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2250	2	01,02,03,05,06,11,23,25,79,82,86,87,88	1	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2250	2	01,02,05,06,11,23,79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2250	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2250	3	01,02,03,05,06,11,23,25,79,82,86,87,88	1	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2250	3	01,02,05,06,11,23,79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2250	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
9999	1	08	1	547.13	1.413 (V)	117.32 (V)	0.00	664.45
9999	2	08	1	277.05	1.413 (V)	117.32 (V)	0.00	394.37
9999	3	08	1	412.09	1.413 (V)	117.32 (V)	0.00	529.41

<b>JOB 2211</b>		<b>COUPLER BODY, SF 70 CHT OR SF 70 CC</b>				QLFR - 17	RULE 18	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	504.29	1.413 (V)	117.32 (V)	29.82	591.79

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CURRENCY: US

2200	1	07	2	504.29	0.000	0.00	29.82	474.47
2200	2	07	1,3	255.63	1.413 (V)	117.32 (V)	29.82	343.13
2200	2	07	2	255.63	0.000	0.00	29.82	225.81
2200	3	07	1,3	379.96	1.413 (V)	117.32 (V)	29.82	467.46
2200	3	07	2	379.96	0.000	0.00	29.82	350.14
2211	1	01,02,03,05,06, 25,79,82,86,87, 88	1	504.29	1.413 (V)	117.32 (V)	28.56	593.05
2211	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2211	1	01,02,05,06,79, 82,86,87,88	3	504.29	1.413 (V)	117.32 (V)	28.56	593.05
2211	1	03	3	504.29	1.413 (V)	117.32 (V)	0.00	621.61
2211	2	01,02,03,05,06, 25,79,82,86,87, 88	1	255.63	1.413 (V)	117.32 (V)	28.56	344.39
2211	2	01,02,05,06,79, 82,86,87,88	3	255.63	1.413 (V)	117.32 (V)	28.56	344.39
2211	2	03	3	255.63	1.413 (V)	117.32 (V)	0.00	372.95
2211	3	01,02,03,05,06, 25,79,82,86,87, 88	1	379.96	1.413 (V)	117.32 (V)	28.56	468.72
2211	3	01,02,05,06,79, 82,86,87,88	3	379.96	1.413 (V)	117.32 (V)	28.56	468.72
2211	3	03	3	379.96	1.413 (V)	117.32 (V)	0.00	497.28
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	504.29	1.413 (V)	117.32 (V)	17.99	603.62
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	504.29	1.413 (V)	117.32 (V)	17.99	603.62
2250	1	03	3	504.29	1.413 (V)	117.32 (V)	0.00	621.61
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	255.63	1.413 (V)	117.32 (V)	17.99	354.96
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	255.63	1.413 (V)	117.32 (V)	17.99	354.96
2250	2	03	3	255.63	1.413 (V)	117.32 (V)	0.00	372.95
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	379.96	1.413 (V)	117.32 (V)	17.99	479.29
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	379.96	1.413 (V)	117.32 (V)	17.99	479.29
2250	3	03	3	379.96	1.413 (V)	117.32 (V)	0.00	497.28
9999	1	08	1	504.29	1.413 (V)	117.32 (V)	0.00	621.61

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CURRENCY: US

9999	2	08	1	255.63	1.413 (V)	117.32 (V)	0.00	372.95
9999	3	08	1	379.96	1.413 (V)	117.32 (V)	0.00	497.28
<b>JOB 2213</b>		<b>COUPLER BODY, SF 70 CHTE OR SF 70 CE</b>				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	681.59	1.413 (V)	117.32 (V)	29.82	769.09
2200	1	07	2	681.59	0.000	0.00	29.82	651.77
2200	2	07	1,3	344.28	1.413 (V)	117.32 (V)	29.82	431.78
2200	2	07	2	344.28	0.000	0.00	29.82	314.46
2200	3	07	1,3	512.93	1.413 (V)	117.32 (V)	29.82	600.43
2200	3	07	2	512.93	0.000	0.00	29.82	483.11
2211	1	01,02,03,05,06, 25,79,82,86,87, 88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2211	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2211	1	01,02,05,06,79, 82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2211	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2211	2	01,02,03,05,06, 25,79,82,86,87, 88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2211	2	01,02,05,06,79, 82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2211	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2211	3	01,02,03,05,06, 25,79,82,86,87, 88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2211	3	01,02,05,06,79, 82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2211	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
2213	1	01,02,03,05,06, 25,79,82,86,87, 88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2213	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2213	1	01,02,05,06,79, 82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2213	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2213	2	01,02,03,05,06, 25,79,82,86,87, 88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04

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2213	2	01,02,05,06,79, 82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2213	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2213	3	01,02,03,05,06, 25,79,82,86,87, 88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2213	3	01,02,05,06,79, 82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2213	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
2216	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2216	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2216	1	01,02,05,06,23, 79,82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2216	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2216	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2216	2	01,02,05,06,23, 79,82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2216	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2216	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2216	3	01,02,05,06,23, 79,82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2216	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	681.59	1.413 (V)	117.32 (V)	17.99	780.92
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	681.59	1.413 (V)	117.32 (V)	17.99	780.92
2250	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	344.28	1.413 (V)	117.32 (V)	17.99	443.61
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	344.28	1.413 (V)	117.32 (V)	17.99	443.61
2250	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	512.93	1.413 (V)	117.32 (V)	17.99	612.26
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	512.93	1.413 (V)	117.32 (V)	17.99	612.26

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CURRENCY: US

2250	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
9999	1	08	1	681.59	1.413 (V)	117.32 (V)	0.00	798.91
9999	2	08	1	344.28	1.413 (V)	117.32 (V)	0.00	461.60
9999	3	08	1	512.93	1.413 (V)	117.32 (V)	0.00	630.25

JOB 2215		COUPLER BODY, F70DE				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	547.13	1.413 (V)	117.32 (V)	29.82	634.63
2200	1	07	2	547.13	0.000	0.00	29.82	517.31
2200	2	07	1,3	277.05	1.413 (V)	117.32 (V)	29.82	364.55
2200	2	07	2	277.05	0.000	0.00	29.82	247.23
2200	3	07	1,3	412.09	1.413 (V)	117.32 (V)	29.82	499.59
2200	3	07	2	412.09	0.000	0.00	29.82	382.27
2209	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2209	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2209	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2209	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2209	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2209	2	01,02,05,06,23, 79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2209	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2209	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2209	3	01,02,05,06,23, 79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2209	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2210	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2210	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2210	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	25.83	638.62

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2210	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2210	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2210	2	01,02,05,06,23, 79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2210	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2210	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2210	3	01,02,05,06,23, 79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2210	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2215	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2215	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2215	1	01,02,05,06,23, 79,82,86,87,88	3	547.13	1.413 (V)	117.32 (V)	25.83	638.62
2215	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2215	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2215	2	01,02,05,06,23, 79,82,86,87,88	3	277.05	1.413 (V)	117.32 (V)	25.83	368.54
2215	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37
2215	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2215	3	01,02,05,06,23, 79,82,86,87,88	3	412.09	1.413 (V)	117.32 (V)	25.83	503.58
2215	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	547.13	1.413 (V)	117.32 (V)	17.99	646.46
2250	1	03	3	547.13	1.413 (V)	117.32 (V)	0.00	664.45
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	277.05	1.413 (V)	117.32 (V)	17.99	376.38
2250	2	03	3	277.05	1.413 (V)	117.32 (V)	0.00	394.37



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CURRENCY: US

2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	412.09	1.413 (V)	117.32 (V)	17.99	511.42
2250	3	03	3	412.09	1.413 (V)	117.32 (V)	0.00	529.41
9999	1	08	1	547.13	1.413 (V)	117.32 (V)	0.00	664.45
9999	2	08	1	277.05	1.413 (V)	117.32 (V)	0.00	394.37
9999	3	08	1	412.09	1.413 (V)	117.32 (V)	0.00	529.41

<b>JOB 2216</b>		<b>COUPLER BODY, SF70DE</b>				QLFR - 17	RULE	18	
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2200	1	07	1,3	681.59	1.413 (V)	117.32 (V)	29.82	769.09	
2200	1	07	2	681.59	0.000	0.00	29.82	651.77	
2200	2	07	1,3	344.28	1.413 (V)	117.32 (V)	29.82	431.78	
2200	2	07	2	344.28	0.000	0.00	29.82	314.46	
2200	3	07	1,3	512.93	1.413 (V)	117.32 (V)	29.82	600.43	
2200	3	07	2	512.93	0.000	0.00	29.82	483.11	
2211	1	01,02,03,05,06, 25,79,82,86,87, 88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35	
2211	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00	
2211	1	01,02,05,06,79, 82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35	
2211	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91	
2211	2	01,02,03,05,06, 25,79,82,86,87, 88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04	
2211	2	01,02,05,06,79, 82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04	
2211	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60	
2211	3	01,02,03,05,06, 25,79,82,86,87, 88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69	
2211	3	01,02,05,06,79, 82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69	
2211	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25	
2213	1	01,02,03,05,06, 25,79,82,86,87, 88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35	

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2213	1, 2, 3	01,02,03,05,06, 79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00
2213	1	01,02,05,06,79, 82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2213	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2213	2	01,02,03,05,06, 25,79,82,86,87, 88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2213	2	01,02,05,06,79, 82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2213	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2213	3	01,02,03,05,06, 25,79,82,86,87, 88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2213	3	01,02,05,06,79, 82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2213	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
2216	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2216	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2216	1	01,02,05,06,23, 79,82,86,87,88	3	681.59	1.413 (V)	117.32 (V)	28.56	770.35
2216	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2216	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2216	2	01,02,05,06,23, 79,82,86,87,88	3	344.28	1.413 (V)	117.32 (V)	28.56	433.04
2216	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2216	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2216	3	01,02,05,06,23, 79,82,86,87,88	3	512.93	1.413 (V)	117.32 (V)	28.56	601.69
2216	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	681.59	1.413 (V)	117.32 (V)	17.99	780.92
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	681.59	1.413 (V)	117.32 (V)	17.99	780.92
2250	1	03	3	681.59	1.413 (V)	117.32 (V)	0.00	798.91
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	344.28	1.413 (V)	117.32 (V)	17.99	443.61

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CURRENCY: US

2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	344.28	1.413 (V)	117.32 (V)	17.99	443.61
2250	2	03	3	344.28	1.413 (V)	117.32 (V)	0.00	461.60
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	512.93	1.413 (V)	117.32 (V)	17.99	612.26
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	512.93	1.413 (V)	117.32 (V)	17.99	612.26
2250	3	03	3	512.93	1.413 (V)	117.32 (V)	0.00	630.25
9999	1	08	1	681.59	1.413 (V)	117.32 (V)	0.00	798.91
9999	2	08	1	344.28	1.413 (V)	117.32 (V)	0.00	461.60
9999	3	08	1	512.93	1.413 (V)	117.32 (V)	0.00	630.25

<b>JOB 2230</b>		<b>COUPLER BODY F79DE</b>				QLFR - 17	RULE	18	
SINGLE UNIT LOCATION		A B		MAX UNITS		1			
ARTICULATED LOCATION		A B		MAX UNITS		1			
DRAW BAR LOCATION		A B		MAX UNITS		1			
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2200	1	07	1,3	639.63	1.413 (V)	117.32 (V)	29.82	727.13	
2200	1	07	2	639.63	0.000	0.00	29.82	609.81	
2200	2	07	1,3	323.30	1.413 (V)	117.32 (V)	29.82	410.80	
2200	2	07	2	323.30	0.000	0.00	29.82	293.48	
2200	3	07	1,3	481.46	1.413 (V)	117.32 (V)	29.82	568.96	
2200	3	07	2	481.46	0.000	0.00	29.82	451.64	
2230	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	37.80	719.15	
2230	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2230	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	37.80	719.15	
2230	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95	
2230	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	37.80	402.82	
2230	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	37.80	402.82	
2230	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62	
2230	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	37.80	560.98	
2230	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	37.80	560.98	

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2230	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2237	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	32.97	723.98
2237	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2237	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	32.97	723.98
2237	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2237	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	32.97	407.65
2237	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	32.97	407.65
2237	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2237	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2238	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2238	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2238	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2238	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2238	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2238	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2238	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2238	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2238	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2238	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	639.63	1.413 (V)	117.32 (V)	17.99	738.96

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2250	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
9999	1	08	1	639.63	1.413 (V)	117.32 (V)	0.00	756.95
9999	2	08	1	323.30	1.413 (V)	117.32 (V)	0.00	440.62
9999	3	08	1	481.46	1.413 (V)	117.32 (V)	0.00	598.78

<b>JOB 2233</b>		<b>COUPLER BODY, SF79DE</b>				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	639.63	1.413 (V)	117.32 (V)	29.82	727.13
2200	1	07	2	639.63	0.000	0.00	29.82	609.81
2200	2	07	1,3	323.30	1.413 (V)	117.32 (V)	29.82	410.80
2200	2	07	2	323.30	0.000	0.00	29.82	293.48
2200	3	07	1,3	481.46	1.413 (V)	117.32 (V)	29.82	568.96
2200	3	07	2	481.46	0.000	0.00	29.82	451.64
2233	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2233	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2233	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2233	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2233	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2233	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2233	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2233	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2233	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2233	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
9999	1	08	1	639.63	1.413 (V)	117.32 (V)	0.00	756.95
9999	2	08	1	323.30	1.413 (V)	117.32 (V)	0.00	440.62
9999	3	08	1	481.46	1.413 (V)	117.32 (V)	0.00	598.78

<b>JOB 2237</b>		<b>COUPLER BODY, F 79 CHT OR F 79 CC</b>				QLFR - 17	RULE	18
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2200	1	07	1,3	639.63	1.413 (V)	117.32 (V)	29.82	727.13
2200	1	07	2	639.63	0.000	0.00	29.82	609.81
2200	2	07	1,3	323.30	1.413 (V)	117.32 (V)	29.82	410.80
2200	2	07	2	323.30	0.000	0.00	29.82	293.48
2200	3	07	1,3	481.46	1.413 (V)	117.32 (V)	29.82	568.96
2200	3	07	2	481.46	0.000	0.00	29.82	451.64

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2237	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	32.97	723.98
2237	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2237	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	32.97	723.98
2237	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2237	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	32.97	407.65
2237	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	32.97	407.65
2237	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2237	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
9999	1	08	1	639.63	1.413 (V)	117.32 (V)	0.00	756.95
9999	2	08	1	323.30	1.413 (V)	117.32 (V)	0.00	440.62
9999	3	08	1	481.46	1.413 (V)	117.32 (V)	0.00	598.78

<b>JOB 2238</b>	<b>COUPLER BODY, F 79 CHTE OR F 79 CE</b>	QLFR - 17	RULE	18
SINGLE UNIT LOCATION	A B	MAX UNITS		1

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2200	1	07	1,3	639.63	1.413 (V)	117.32 (V)	29.82	727.13	
2200	1	07	2	639.63	0.000	0.00	29.82	609.81	
2200	2	07	1,3	323.30	1.413 (V)	117.32 (V)	29.82	410.80	
2200	2	07	2	323.30	0.000	0.00	29.82	293.48	
2200	3	07	1,3	481.46	1.413 (V)	117.32 (V)	29.82	568.96	
2200	3	07	2	481.46	0.000	0.00	29.82	451.64	
2230	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	37.80	719.15	
2230	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2230	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	37.80	719.15	
2230	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95	
2230	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	37.80	402.82	
2230	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	37.80	402.82	
2230	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62	
2230	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	37.80	560.98	
2230	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	37.80	560.98	
2230	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78	
2237	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	32.97	723.98	
2237	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00	
2237	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	32.97	723.98	
2237	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95	
2237	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	32.97	407.65	
2237	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	32.97	407.65	
2237	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62	



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CURRENCY: US

2237	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	32.97	565.81
2237	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2238	1	01,02,03,05,06, 23,25,79,82,86, 87,88	1	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2238	1, 2, 3	01,02,03,05,06, 23,79,82,86,87, 88	2	0.00	0.000	0.00	0.00	0.00
2238	1	01,02,05,06,23, 79,82,86,87,88	3	639.63	1.413 (V)	117.32 (V)	37.80	719.15
2238	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2238	2	01,02,03,05,06, 23,25,79,82,86, 87,88	1	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2238	2	01,02,05,06,23, 79,82,86,87,88	3	323.30	1.413 (V)	117.32 (V)	37.80	402.82
2238	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2238	3	01,02,03,05,06, 23,25,79,82,86, 87,88	1	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2238	3	01,02,05,06,23, 79,82,86,87,88	3	481.46	1.413 (V)	117.32 (V)	37.80	560.98
2238	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
2250	1	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1, 2, 3	01,02,03,05,06, 11,23,79,82,86, 87,88	2	0.00	0.000	0.00	0.00	0.00
2250	1	01,02,05,06,11, 23,79,82,86,87, 88	3	639.63	1.413 (V)	117.32 (V)	17.99	738.96
2250	1	03	3	639.63	1.413 (V)	117.32 (V)	0.00	756.95
2250	2	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	01,02,05,06,11, 23,79,82,86,87, 88	3	323.30	1.413 (V)	117.32 (V)	17.99	422.63
2250	2	03	3	323.30	1.413 (V)	117.32 (V)	0.00	440.62
2250	3	01,02,03,05,06, 11,23,25,79,82, 86,87,88	1	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	01,02,05,06,11, 23,79,82,86,87, 88	3	481.46	1.413 (V)	117.32 (V)	17.99	580.79
2250	3	03	3	481.46	1.413 (V)	117.32 (V)	0.00	598.78
9999	1	08	1	639.63	1.413 (V)	117.32 (V)	0.00	756.95

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CURRENCY: US

9999	2	08	1	323.30	1.413 (V)	117.32 (V)	0.00	440.62
9999	3	08	1	481.46	1.413 (V)	117.32 (V)	0.00	598.78

JOB 2244		COUPLER BODY, F-ROTARY HTE OR AE				QLFR - 17	RULE	18	
SINGLE UNIT LOCATION		A B				MAX UNITS			1
ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2244	1	01,02,03,05,06,25,79,82,86,87,88	1	679.69	1.413 (V)	117.32 (V)	28.98	768.03	
2244	1, 2, 3	01,02,03,05,06,79,82,86,87,88	2	0.00	0.000	0.00	0.00	0.00	
2244	1	01,02,05,06,79,82,86,87,88	3	679.69	1.413 (V)	117.32 (V)	28.98	768.03	
2244	1	03	3	679.69	1.413 (V)	117.32 (V)	0.00	797.01	
2244	2	01,02,03,05,06,25,79,82,86,87,88	1	343.33	1.413 (V)	117.32 (V)	28.98	431.67	
2244	2	01,02,05,06,79,82,86,87,88	3	343.33	1.413 (V)	117.32 (V)	28.98	431.67	
2244	2	03	3	343.33	1.413 (V)	117.32 (V)	0.00	460.65	
2244	3	01,02,03,05,06,25,79,82,86,87,88	1	511.51	1.413 (V)	117.32 (V)	28.98	599.85	
2244	3	01,02,05,06,79,82,86,87,88	3	511.51	1.413 (V)	117.32 (V)	28.98	599.85	
2244	3	03	3	511.51	1.413 (V)	117.32 (V)	0.00	628.83	
9999	1	08	1	679.69	1.413 (V)	117.32 (V)	0.00	797.01	
9999	2	08	1	343.33	1.413 (V)	117.32 (V)	0.00	460.65	
9999	3	08	1	511.51	1.413 (V)	117.32 (V)	0.00	628.83	

JOB 2246		SOLID DRAW BAR, E OR F TYPE				QLFR - 00	RULE	18	
SINGLE UNIT LOCATION						MAX UNITS			0
ARTICULATED LOCATION						MAX UNITS			0
DRAW BAR LOCATION		CD EF GH IJ				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			6.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2246	1	11	1, 3	1971.49	2.058 (V)	170.88 (V)	982.27	1160.10	
2246	1	01,02,03,05,06,23,25,86	1	1971.49	2.058 (V)	170.88 (V)	49.00	2093.37	
2246	1, 2, 3	01,02,03,05,06,11,23,86	2	0.00	0.000	0.00	0.00	0.00	

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CURRENCY: US

2246	1	01,02,05,06,23,86	3	1971.49	2.058 (V)	170.88 (V)	49.00	2093.37
2246	1	03	3	1971.49	2.058 (V)	170.88 (V)	0.00	2142.37
2246	2	11	1,3	989.23	2.058 (V)	170.88 (V)	982.27	177.84
2246	2	01,02,03,05,06,23,25,86	1	989.23	2.058 (V)	170.88 (V)	49.00	1111.11
2246	2	01,02,05,06,23,86	3	989.23	2.058 (V)	170.88 (V)	49.00	1111.11
2246	2	03	3	989.23	2.058 (V)	170.88 (V)	0.00	1160.11
2246	3	11	1,3	1480.36	2.058 (V)	170.88 (V)	982.27	668.97
2246	3	01,02,03,05,06,23,25,86	1	1480.36	2.058 (V)	170.88 (V)	49.00	1602.24
2246	3	01,02,05,06,23,86	3	1480.36	2.058 (V)	170.88 (V)	49.00	1602.24
2246	3	03	3	1480.36	2.058 (V)	170.88 (V)	0.00	1651.24
2246	9	09	1,3	6.96	1.617 (V)	134.26 (V)	0.00	141.22
2246	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 2252</b>		<b>COUPLER KNUCKLE, TYPE F51 HT, OR F51 AC</b>					QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2252	1	01,02,03,25,41	1	124.14	0.155 (V)	12.87 (V)	5.81	131.20	
2252	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00	
2252	1	01,02,41	3	124.14	0.155 (V)	12.87 (V)	5.81	131.20	
2252	1	03	3	124.14	0.155 (V)	12.87 (V)	0.00	137.01	
2252	2	01,02,03,25,41	1	43.54	0.155 (V)	12.87 (V)	5.81	50.60	
2252	2	01,02,41	3	43.54	0.155 (V)	12.87 (V)	5.81	50.60	
2252	2	03	3	43.54	0.155 (V)	12.87 (V)	0.00	56.41	

<b>JOB 2254</b>		<b>COUPLER KNUCKLE, TYPE F51 HTE, OR F51 AE</b>					QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2252	1	01,02,03,25,41	1	116.39	0.155 (V)	12.87 (V)	5.81	123.45	
2252	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00	
2252	1	01,02,41	3	116.39	0.155 (V)	12.87 (V)	5.81	123.45	

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2252	1	03	3	116.39	0.155 (V)	12.87 (V)	0.00	129.26
2252	2	01,02,03,25,41	1	40.83	0.155 (V)	12.87 (V)	5.81	47.89
2252	2	01,02,41	3	40.83	0.155 (V)	12.87 (V)	5.81	47.89
2252	2	03	3	40.83	0.155 (V)	12.87 (V)	0.00	53.70
2254	1	01,02,03,25,41	1	116.39	0.155 (V)	12.87 (V)	5.81	123.45
2254	1, 2	01,02,03,41	2	0.00	0.000	0.00	0.00	0.00
2254	1	01,02,41	3	116.39	0.155 (V)	12.87 (V)	5.81	123.45
2254	1	03	3	116.39	0.155 (V)	12.87 (V)	0.00	129.26
2254	2	01,02,03,25,41	1	40.83	0.155 (V)	12.87 (V)	5.81	47.89
2254	2	01,02,41	3	40.83	0.155 (V)	12.87 (V)	5.81	47.89
2254	2	03	3	40.83	0.155 (V)	12.87 (V)	0.00	53.70

<b>JOB 2256</b>		<b>COUPLER KNUCKLE LOCK, F41 HT, OR F41 AC</b>				QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2256	1	01,02,03,25	1	33.72	0.167 (V)	13.87 (V)	0.49	47.10
2256	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2256	1	01,02	3	33.72	0.167 (V)	13.87 (V)	0.49	47.10
2256	1	03	3	33.72	0.167 (V)	13.87 (V)	0.00	47.59
2256	2, 3	01,02,03,25	1	11.80	0.167 (V)	13.87 (V)	0.49	25.18
2256	2, 3	01,02	3	11.80	0.167 (V)	13.87 (V)	0.49	25.18
2256	2, 3	03	3	11.80	0.167 (V)	13.87 (V)	0.00	25.67
2258	1	01,02,03,25	1	33.72	0.167 (V)	13.87 (V)	1.05	46.54
2258	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2258	1	01,02	3	33.72	0.167 (V)	13.87 (V)	1.05	46.54
2258	1	03	3	33.72	0.167 (V)	13.87 (V)	0.00	47.59
2258	2, 3	01,02,03,25	1	11.80	0.167 (V)	13.87 (V)	1.05	24.62
2258	2, 3	01,02	3	11.80	0.167 (V)	13.87 (V)	1.05	24.62
2258	2, 3	03	3	11.80	0.167 (V)	13.87 (V)	0.00	25.67
9999	1	08	1	33.72	0.167 (V)	13.87 (V)	0.00	47.59
9999	2, 3	08	1	11.80	0.167 (V)	13.87 (V)	0.00	25.67

<b>JOB 2258</b>		<b>COUPLER KNUCKLE LOCK, F41 HTE, OR F41 AE</b>				QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1

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DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2256	1	01,02,03,25	1	33.72	0.167 (V)	13.87 (V)	0.49	47.10	
2256	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2256	1	01,02	3	33.72	0.167 (V)	13.87 (V)	0.49	47.10	
2256	1	03	3	33.72	0.167 (V)	13.87 (V)	0.00	47.59	
2256	2, 3	01,02,03,25	1	11.80	0.167 (V)	13.87 (V)	0.49	25.18	
2256	2, 3	01,02	3	11.80	0.167 (V)	13.87 (V)	0.49	25.18	
2256	2, 3	03	3	11.80	0.167 (V)	13.87 (V)	0.00	25.67	
2258	1	01,02,03,25	1	33.72	0.167 (V)	13.87 (V)	1.05	46.54	
2258	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2258	1	01,02	3	33.72	0.167 (V)	13.87 (V)	1.05	46.54	
2258	1	03	3	33.72	0.167 (V)	13.87 (V)	0.00	47.59	
2258	2, 3	01,02,03,25	1	11.80	0.167 (V)	13.87 (V)	1.05	24.62	
2258	2, 3	01,02	3	11.80	0.167 (V)	13.87 (V)	1.05	24.62	
2258	2, 3	03	3	11.80	0.167 (V)	13.87 (V)	0.00	25.67	
9999	1	08	1	33.72	0.167 (V)	13.87 (V)	0.00	47.59	
9999	2, 3	08	1	11.80	0.167 (V)	13.87 (V)	0.00	25.67	

JOB 2260		COUPLER ROTARY LOCK-LIFT ASSEMBLY, TYPE F				QLFR - 00	RULE	18	
SINGLE UNIT LOCATION		A B				MAX UNITS			1
ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2260	1	01,02,03,06,25	1	13.41	0.225 (V)	18.68 (V)	0.42	31.67	
2260	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2260	1	01,02,06	3	13.41	0.225 (V)	18.68 (V)	0.42	31.67	
2260	1	03	3	13.41	0.225 (V)	18.68 (V)	0.00	32.09	

JOB 2264		COUPLER LOCK LIFT ROTOR, TYPE F				QLFR - 00	RULE	18	
SINGLE UNIT LOCATION		A B				MAX UNITS			1
ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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2264	1	01,02,03,06,25	1	8.02	0.075 (V)	6.23 (V)	0.21	14.04
2264	1	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
2264	1	01,02,06	3	8.02	0.075 (V)	6.23 (V)	0.21	14.04
2264	1	03	3	8.02	0.075 (V)	6.23 (V)	0.00	14.25

<b>JOB 2268</b>		<b>COUPLER KNUCKLE THROWER,TYPE F</b>					QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2268	1	01,02,03,05,25	1	9.79	0.177 (V)	14.70 (V)	0.49	24.00	
2268	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
2268	1	01,02,05	3	9.79	0.177 (V)	14.70 (V)	0.49	24.00	
2268	1	03	3	9.79	0.177 (V)	14.70 (V)	0.00	24.49	
2268	2	01,02,03,05,25	1	3.43	0.177 (V)	14.70 (V)	0.49	17.64	
2268	2	01,02,05	3	3.43	0.177 (V)	14.70 (V)	0.49	17.64	
2268	2	03	3	3.43	0.177 (V)	14.70 (V)	0.00	18.13	

<b>JOB 2272</b>		<b>COUPLER TO YOKE CONNECTION PIN,TYPE F</b>					QLFR - 00	RULE	18
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2272	1	01,02,03,25	1	23.99	0.086 (V)	7.14 (V)	0.70	30.43	
2272	1, 2, 3	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2272	1	01,02	3	23.99	0.086 (V)	7.14 (V)	0.70	30.43	
2272	1	03	3	23.99	0.086 (V)	7.14 (V)	0.00	31.13	
2272	2, 3	01,02,03,25	1	8.40	0.086 (V)	7.14 (V)	0.70	14.84	
2272	2, 3	01,02	3	8.40	0.086 (V)	7.14 (V)	0.70	14.84	
2272	2, 3	03	3	8.40	0.086 (V)	7.14 (V)	0.00	15.54	

<b>JOB 2274</b>		<b>F TYPE YOKE CONNECTION PIN CARRIER/RETAINER</b>					QLFR - 00	RULE	16
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

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CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2274	1, 2	01,02,03,05,25	1	62.44	0.463 (V)	38.44 (V)	2.80	98.08
2274	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
2274	1, 2	01,02,05	3	62.44	0.463 (V)	38.44 (V)	2.80	98.08
2274	1, 2	03	3	62.44	0.463 (V)	38.44 (V)	0.00	100.88

<b>JOB 2314</b>	<b>COUPLER YOKE, Y40AHT OR Y40AC</b>						QLFR - 00	RULE	19
SINGLE UNIT LOCATION		A B				MAX UNITS			1
ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B C D E F G H I J				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2312	1	01,02,03,05,11,25,41	1	158.34	0.000	0.00	14.21	144.13
2312	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00
2312	1	01,02,05,11,41	3	158.34	0.000	0.00	14.21	144.13
2312	1	03	3	158.34	0.000	0.00	0.00	158.34
2312	2	01,02,03,05,11,25,41	1	79.17	0.000	0.00	14.21	64.96
2312	2	01,02,05,11,41	3	79.17	0.000	0.00	14.21	64.96
2312	2	03	3	79.17	0.000	0.00	0.00	79.17
2312	3	01,02,03,05,11,25,41	1	118.76	0.000	0.00	14.21	104.55
2312	3	01,02,05,11,41	3	118.76	0.000	0.00	14.21	104.55
2312	3	03	3	118.76	0.000	0.00	0.00	118.76
2313	1	01,02,03,05,11,25,41	1	158.34	0.000	0.00	10.22	148.12
2313	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00
2313	1	01,02,05,11,41	3	158.34	0.000	0.00	10.22	148.12
2313	1	03	3	158.34	0.000	0.00	0.00	158.34
2313	2	01,02,03,05,11,25,41	1	79.17	0.000	0.00	10.22	68.95
2313	2	01,02,05,11,41	3	79.17	0.000	0.00	10.22	68.95
2313	2	03	3	79.17	0.000	0.00	0.00	79.17
2313	3	01,02,03,05,11,25,41	1	118.76	0.000	0.00	10.22	108.54
2313	3	01,02,05,11,41	3	118.76	0.000	0.00	10.22	108.54
2313	3	03	3	118.76	0.000	0.00	0.00	118.76
2314	1	11	1,3	158.34	0.000	0.00	79.17	79.17

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CURRENCY: US

2314	1	01,02,03,05,25,41	1	158.34	0.000	0.00	10.22	148.12
2314	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00
2314	1	01,02,05,41	3	158.34	0.000	0.00	10.22	148.12
2314	1	03	3	158.34	0.000	0.00	0.00	158.34
2314	2	11	1,3	79.17	0.000	0.00	79.17	0.00
2314	2	01,02,03,05,25,41	1	79.17	0.000	0.00	10.22	68.95
2314	2	01,02,05,41	3	79.17	0.000	0.00	10.22	68.95
2314	2	03	3	79.17	0.000	0.00	0.00	79.17
2314	3	11	1,3	118.76	0.000	0.00	79.17	39.59
2314	3	01,02,03,05,25,41	1	118.76	0.000	0.00	10.22	108.54
2314	3	01,02,05,41	3	118.76	0.000	0.00	10.22	108.54
2314	3	03	3	118.76	0.000	0.00	0.00	118.76

<b>JOB 2315</b>		<b>YOKE, Y40AHT, Y40AE, SY40AE &amp; YS93AE</b>					QLFR - 00	RULE	19
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B C D E F G H I J				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2312	1	01,02,03,05,11,25,41	1	296.33	0.000	0.00	14.21	282.12	
2312	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2312	1	01,02,05,11,41	3	296.33	0.000	0.00	14.21	282.12	
2312	1	03	3	296.33	0.000	0.00	0.00	296.33	
2312	2	01,02,03,05,11,25,41	1	148.17	0.000	0.00	14.21	133.96	
2312	2	01,02,05,11,41	3	148.17	0.000	0.00	14.21	133.96	
2312	2	03	3	148.17	0.000	0.00	0.00	148.17	
2312	3	01,02,03,05,11,25,41	1	222.25	0.000	0.00	14.21	208.04	
2312	3	01,02,05,11,41	3	222.25	0.000	0.00	14.21	208.04	
2312	3	03	3	222.25	0.000	0.00	0.00	222.25	
2313	1	01,02,03,05,11,25,41	1	296.33	0.000	0.00	10.22	286.11	
2313	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2313	1	01,02,05,11,41	3	296.33	0.000	0.00	10.22	286.11	
2313	1	03	3	296.33	0.000	0.00	0.00	296.33	



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2313	2	01,02,03,05,11, 25,41	1	148.17	0.000	0.00	10.22	137.95
2313	2	01,02,05,11,41	3	148.17	0.000	0.00	10.22	137.95
2313	2	03	3	148.17	0.000	0.00	0.00	148.17
2313	3	01,02,03,05,11, 25,41	1	222.25	0.000	0.00	10.22	212.03
2313	3	01,02,05,11,41	3	222.25	0.000	0.00	10.22	212.03
2313	3	03	3	222.25	0.000	0.00	0.00	222.25
2314	1	11	1,3	296.33	0.000	0.00	79.17	217.16
2314	1	01,02,03,05,25, 41	1	296.33	0.000	0.00	10.22	286.11
2314	1, 2, 3	01,02,03,05,11, 41	2	0.00	0.000	0.00	0.00	0.00
2314	1	01,02,05,41	3	296.33	0.000	0.00	10.22	286.11
2314	1	03	3	296.33	0.000	0.00	0.00	296.33
2314	2	11	1,3	148.17	0.000	0.00	79.17	69.00
2314	2	01,02,03,05,25, 41	1	148.17	0.000	0.00	10.22	137.95
2314	2	01,02,05,41	3	148.17	0.000	0.00	10.22	137.95
2314	2	03	3	148.17	0.000	0.00	0.00	148.17
2314	3	11	1,3	222.25	0.000	0.00	79.17	143.08
2314	3	01,02,03,05,25, 41	1	222.25	0.000	0.00	10.22	212.03
2314	3	01,02,05,41	3	222.25	0.000	0.00	10.22	212.03
2314	3	03	3	222.25	0.000	0.00	0.00	222.25
2315	1	01,02,03,05,25, 41	1	296.33	0.000	0.00	14.35	281.98
2315	1, 2, 3	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00
2315	1	01,02,05,41	3	296.33	0.000	0.00	14.35	281.98
2315	1	03	3	296.33	0.000	0.00	0.00	296.33
2315	2	01,02,03,05,25, 41	1	148.17	0.000	0.00	14.35	133.82
2315	2	01,02,05,41	3	148.17	0.000	0.00	14.35	133.82
2315	2	03	3	148.17	0.000	0.00	0.00	148.17
2315	3	01,02,03,05,25, 41	1	222.25	0.000	0.00	14.35	207.90
2315	3	01,02,05,41	3	222.25	0.000	0.00	14.35	207.90
2315	3	03	3	222.25	0.000	0.00	0.00	222.25
9999	1	08	1	296.33	0.000	0.00	0.00	296.33
9999	2	08	1	148.17	0.000	0.00	0.00	148.17
9999	3	08	1	222.25	0.000	0.00	0.00	222.25

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CURRENCY: US

JOB 2317		COUPLER YOKE, Y41AHT OR Y41AC						QLFR - 00	RULE	19
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
2317	1	11	1,3	234.33	0.000	0.00	117.17	117.16		
2317	1	01,02,03,05,25,41	1	234.33	0.000	0.00	17.92	216.41		
2317	1,2,3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00		
2317	1	01,02,05,41	3	234.33	0.000	0.00	17.92	216.41		
2317	1	03	3	234.33	0.000	0.00	0.00	234.33		
2317	2	11	1,3	117.17	0.000	0.00	117.17	0.00		
2317	2	01,02,03,05,25,41	1	117.17	0.000	0.00	17.92	99.25		
2317	2	01,02,05,41	3	117.17	0.000	0.00	17.92	99.25		
2317	2	03	3	117.17	0.000	0.00	0.00	117.17		
2317	3	11	1,3	175.75	0.000	0.00	117.17	58.58		
2317	3	01,02,03,05,25,41	1	175.75	0.000	0.00	17.92	157.83		
2317	3	01,02,05,41	3	175.75	0.000	0.00	17.92	157.83		
2317	3	03	3	175.75	0.000	0.00	0.00	175.75		
9999	1	08	1	234.33	0.000	0.00	0.00	234.33		
9999	2	08	1	117.17	0.000	0.00	0.00	117.17		
9999	3	08	1	175.75	0.000	0.00	0.00	175.75		

JOB 2318		COUPLER YOKE, Y41AHT OR Y41AE						QLFR - 00	RULE	19
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
2317	1	11	1,3	234.33	0.000	0.00	117.17	117.16		
2317	1	01,02,03,05,25,41	1	234.33	0.000	0.00	17.92	216.41		
2317	1,2,3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00		
2317	1	01,02,05,41	3	234.33	0.000	0.00	17.92	216.41		
2317	1	03	3	234.33	0.000	0.00	0.00	234.33		

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2317	2	11	1,3	117.17	0.000	0.00	117.17	0.00
2317	2	01,02,03,05,25,41	1	117.17	0.000	0.00	17.92	99.25
2317	2	01,02,05,41	3	117.17	0.000	0.00	17.92	99.25
2317	2	03	3	117.17	0.000	0.00	0.00	117.17
2317	3	11	1,3	175.75	0.000	0.00	117.17	58.58
2317	3	01,02,03,05,25,41	1	175.75	0.000	0.00	17.92	157.83
2317	3	01,02,05,41	3	175.75	0.000	0.00	17.92	157.83
2317	3	03	3	175.75	0.000	0.00	0.00	175.75
2318	1	01,02,03,05,25,41	1	234.33	0.000	0.00	16.94	217.39
2318	1,2,3	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00
2318	1	01,02,05,41	3	234.33	0.000	0.00	16.94	217.39
2318	1	03	3	234.33	0.000	0.00	0.00	234.33
2318	2	01,02,03,05,25,41	1	117.17	0.000	0.00	16.94	100.23
2318	2	01,02,05,41	3	117.17	0.000	0.00	16.94	100.23
2318	2	03	3	117.17	0.000	0.00	0.00	117.17
2318	3	01,02,03,05,25,41	1	175.75	0.000	0.00	16.94	158.81
2318	3	01,02,05,41	3	175.75	0.000	0.00	16.94	158.81
2318	3	03	3	175.75	0.000	0.00	0.00	175.75
9999	1	08	1	234.33	0.000	0.00	0.00	234.33
9999	2	08	1	117.17	0.000	0.00	0.00	117.17
9999	3	08	1	175.75	0.000	0.00	0.00	175.75

<b>JOB 2355</b>		<b>COUPLER YOKE, Y45HT, Y45AHT, BY45HT OR Y45AC</b>					QLFR - 00	RULE	20
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2354	1	01,02,03,05,11,25,41	1	192.00	0.000	0.00	22.40	169.60	
2354	1,2,3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2354	1	01,02,05,11,41	3	192.00	0.000	0.00	22.40	169.60	
2354	1	03	3	192.00	0.000	0.00	0.00	192.00	
2354	2	01,02,03,05,11,25,41	1	96.00	0.000	0.00	22.40	73.60	

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CURRENCY: US

2354	2	01,02,05,11,41	3	96.00	0.000	0.00	22.40	73.60
2354	2	03	3	96.00	0.000	0.00	0.00	96.00
2354	3	01,02,03,05,11,25,41	1	144.00	0.000	0.00	22.40	121.60
2354	3	01,02,05,11,41	3	144.00	0.000	0.00	22.40	121.60
2354	3	03	3	144.00	0.000	0.00	0.00	144.00
2355	1	11	1,3	192.00	0.000	0.00	96.00	96.00
2355	1	01,02,03,05,25,41	1	192.00	0.000	0.00	15.33	176.67
2355	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00
2355	1	01,02,05,41	3	192.00	0.000	0.00	15.33	176.67
2355	1	03	3	192.00	0.000	0.00	0.00	192.00
2355	2	11	1,3	96.00	0.000	0.00	96.00	0.00
2355	2	01,02,03,05,25,41	1	96.00	0.000	0.00	15.33	80.67
2355	2	01,02,05,41	3	96.00	0.000	0.00	15.33	80.67
2355	2	03	3	96.00	0.000	0.00	0.00	96.00
2355	3	11	1,3	144.00	0.000	0.00	96.00	48.00
2355	3	01,02,03,05,25,41	1	144.00	0.000	0.00	15.33	128.67
2355	3	01,02,05,41	3	144.00	0.000	0.00	15.33	128.67
2355	3	03	3	144.00	0.000	0.00	0.00	144.00
9999	1	08	1	192.00	0.000	0.00	0.00	192.00
9999	2	08	1	96.00	0.000	0.00	0.00	96.00
9999	3	08	1	144.00	0.000	0.00	0.00	144.00

<b>JOB 2356</b>		<b>COUPLER YOKE, Y45AHT E OR Y45AE</b>					QLFR - 00	RULE	20
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2354	1	01,02,03,05,11,25,41	1	194.46	0.000	0.00	22.40	172.06	
2354	1, 2, 3	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2354	1	01,02,05,11,41	3	194.46	0.000	0.00	22.40	172.06	
2354	1	03	3	194.46	0.000	0.00	0.00	194.46	
2354	2	01,02,03,05,11,25,41	1	97.23	0.000	0.00	22.40	74.83	
2354	2	01,02,05,11,41	3	97.23	0.000	0.00	22.40	74.83	

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CURRENCY: US

2354	2	03	3	97.23	0.000	0.00	0.00	97.23
2354	3	01,02,03,05,11, 25,41	1	145.85	0.000	0.00	22.40	123.45
2354	3	01,02,05,11,41	3	145.85	0.000	0.00	22.40	123.45
2354	3	03	3	145.85	0.000	0.00	0.00	145.85
2355	1	11	1,3	194.46	0.000	0.00	96.00	98.46
2355	1	01,02,03,05,25, 41	1	194.46	0.000	0.00	15.33	179.13
2355	1, 2, 3	01,02,03,05,11, 41	2	0.00	0.000	0.00	0.00	0.00
2355	1	01,02,05,41	3	194.46	0.000	0.00	15.33	179.13
2355	1	03	3	194.46	0.000	0.00	0.00	194.46
2355	2	11	1,3	97.23	0.000	0.00	96.00	1.23
2355	2	01,02,03,05,25, 41	1	97.23	0.000	0.00	15.33	81.90
2355	2	01,02,05,41	3	97.23	0.000	0.00	15.33	81.90
2355	2	03	3	97.23	0.000	0.00	0.00	97.23
2355	3	11	1,3	145.85	0.000	0.00	96.00	49.85
2355	3	01,02,03,05,25, 41	1	145.85	0.000	0.00	15.33	130.52
2355	3	01,02,05,41	3	145.85	0.000	0.00	15.33	130.52
2355	3	03	3	145.85	0.000	0.00	0.00	145.85
2356	1	01,02,03,05,25, 41	1	194.46	0.000	0.00	14.21	180.25
2356	1, 2, 3	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00
2356	1	01,02,05,41	3	194.46	0.000	0.00	14.21	180.25
2356	1	03	3	194.46	0.000	0.00	0.00	194.46
2356	2	01,02,03,05,25, 41	1	97.23	0.000	0.00	14.21	83.02
2356	2	01,02,05,41	3	97.23	0.000	0.00	14.21	83.02
2356	2	03	3	97.23	0.000	0.00	0.00	97.23
2356	3	01,02,03,05,25, 41	1	145.85	0.000	0.00	14.21	131.64
2356	3	01,02,05,41	3	145.85	0.000	0.00	14.21	131.64
2356	3	03	3	145.85	0.000	0.00	0.00	145.85
2358	1	01,02,03,05,25, 41	1	194.46	0.000	0.00	15.33	179.13
2358	1, 2, 3	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00
2358	1	01,02,05,41	3	194.46	0.000	0.00	15.33	179.13
2358	1	03	3	194.46	0.000	0.00	0.00	194.46
2358	2	01,02,03,05,25, 41	1	97.23	0.000	0.00	15.33	81.90

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CURRENCY: US

2358	2	01,02,05,41	3	97.23	0.000	0.00	15.33	81.90
2358	2	03	3	97.23	0.000	0.00	0.00	97.23
2358	3	01,02,03,05,25,41	1	145.85	0.000	0.00	15.33	130.52
2358	3	01,02,05,41	3	145.85	0.000	0.00	15.33	130.52
2358	3	03	3	145.85	0.000	0.00	0.00	145.85
9999	1	08	1	194.46	0.000	0.00	0.00	194.46
9999	2	08	1	97.23	0.000	0.00	0.00	97.23
9999	3	08	1	145.85	0.000	0.00	0.00	145.85

<b>JOB 2358</b>		<b>COUPLER YOKE, Y 45HTE</b>					QLFR - 00	RULE	20
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2354	2	01,02,03,05,11,25,41	1	48.97	0.000	0.00	22.40	26.57	
2354	2	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2354	2	01,02,05,11,41	3	48.97	0.000	0.00	22.40	26.57	
2354	2	03	3	48.97	0.000	0.00	0.00	48.97	
2355	2	11	1,3	48.97	0.000	0.00	96.00	-47.03	
2355	2	01,02,03,05,25,41	1	48.97	0.000	0.00	15.33	33.64	
2355	2	01,02,03,05,11,41	2	0.00	0.000	0.00	0.00	0.00	
2355	2	01,02,05,41	3	48.97	0.000	0.00	15.33	33.64	
2355	2	03	3	48.97	0.000	0.00	0.00	48.97	
2356	2	01,02,03,05,25,41	1	48.97	0.000	0.00	14.21	34.76	
2356	2	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00	
2356	2	01,02,05,41	3	48.97	0.000	0.00	14.21	34.76	
2356	2	03	3	48.97	0.000	0.00	0.00	48.97	
2358	2	01,02,03,05,25,41	1	48.97	0.000	0.00	15.33	33.64	
2358	2	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00	
2358	2	01,02,05,41	3	48.97	0.000	0.00	15.33	33.64	
2358	2	03	3	48.97	0.000	0.00	0.00	48.97	
9999	2	08	1	48.97	0.000	0.00	0.00	48.97	
<b>JOB 2366</b>		<b>COUPLER YOKE, Y49HTE OR Y49AE</b>					QLFR - 00	RULE	20

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CURRENCY: US

SINGLE UNIT LOCATION			A B						MAX UNITS		1
ARTICULATED LOCATION			A B						MAX UNITS		1
DRAW BAR LOCATION			A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
2366	1	01,02,03,05,25,41	1	309.15	0.000	0.00	19.04	290.11			
2366	1,2,3	01,02,03,05,41	2	0.00	0.000	0.00	0.00	0.00			
2366	1	01,02,05,41	3	309.15	0.000	0.00	19.04	290.11			
2366	1	03	3	309.15	0.000	0.00	0.00	309.15			
2366	2	01,02,03,05,25,41	1	154.58	0.000	0.00	19.04	135.54			
2366	2	01,02,05,41	3	154.58	0.000	0.00	19.04	135.54			
2366	2	03	3	154.58	0.000	0.00	0.00	154.58			
2366	3	01,02,03,05,25,41	1	231.86	0.000	0.00	19.04	212.82			
2366	3	01,02,05,41	3	231.86	0.000	0.00	19.04	212.82			
2366	3	03	3	231.86	0.000	0.00	0.00	231.86			
9999	1	08	1	309.15	0.000	0.00	0.00	309.15			
9999	2	08	1	154.58	0.000	0.00	0.00	154.58			
9999	3	08	1	231.86	0.000	0.00	0.00	231.86			

<b>JOB 2428</b>		<b>DRAFT GEAR, GROUP H</b>					QLFR - 02	RULE	21		
SINGLE UNIT LOCATION			A B						MAX UNITS		1
ARTICULATED LOCATION			A B						MAX UNITS		1
DRAW BAR LOCATION			A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
2428	1	11	1,3	1004.62	0.000	0.00	502.31	502.31			
2428	1	01,02,03,21,25	1	1004.62	0.000	0.00	39.97	964.65			
2428	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00			
2428	1	01,02,31	3	1004.62	0.000	0.00	39.97	964.65			
2428	1	03	3	1004.62	0.000	0.00	0.00	1004.62			
2428	2	11	1,3	502.31	0.000	0.00	502.31	0.00			
2428	2	01,02,03,21,25	1	502.31	0.000	0.00	39.97	462.34			
2428	2	01,02,31	3	502.31	0.000	0.00	39.97	462.34			
2428	2	03	3	502.31	0.000	0.00	0.00	502.31			
2428	3	11	1,3	753.47	0.000	0.00	502.31	251.16			

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2428	3	01,02,03,21,25	1	753.47	0.000	0.00	39.97	713.50
2428	3	01,02,31	3	753.47	0.000	0.00	39.97	713.50
2428	3	03	3	753.47	0.000	0.00	0.00	753.47
2450	1	07	1,2,3	1004.62	0.000	0.00	22.40	982.22
2450	2	07	1,2,3	502.31	0.000	0.00	22.40	479.91
2450	3	07	1,2,3	753.47	0.000	0.00	22.40	731.07
9999	1	08	1	1004.62	0.000	0.00	0.00	1004.62
9999	2	08	1	502.31	0.000	0.00	0.00	502.31
9999	3	08	1	753.47	0.000	0.00	0.00	753.47

<b>JOB 2436</b>		<b>DRAFT GEAR, GROUP J</b>					QLFR - 20	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2400	1	01,02,03,11,21,25	1	508.89	0.000	0.00	23.24	485.65	
2400	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00	
2400	1	01,02,11,31	3	508.89	0.000	0.00	23.24	485.65	
2400	1	03	3	508.89	0.000	0.00	0.00	508.89	
2400	2	01,02,03,11,21,25	1	254.45	0.000	0.00	23.24	231.21	
2400	2	01,02,11,31	3	254.45	0.000	0.00	23.24	231.21	
2400	2	03	3	254.45	0.000	0.00	0.00	254.45	
2400	3	01,02,03,11,21,25	1	381.67	0.000	0.00	23.24	358.43	
2400	3	01,02,11,31	3	381.67	0.000	0.00	23.24	358.43	
2400	3	03	3	381.67	0.000	0.00	0.00	381.67	
2404	1	01,02,03,11,21,25	1	508.89	0.000	0.00	22.40	486.49	
2404	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00	
2404	1	01,02,11,31	3	508.89	0.000	0.00	22.40	486.49	
2404	1	03	3	508.89	0.000	0.00	0.00	508.89	
2404	2	01,02,03,11,21,25	1	254.45	0.000	0.00	22.40	232.05	
2404	2	01,02,11,31	3	254.45	0.000	0.00	22.40	232.05	
2404	2	03	3	254.45	0.000	0.00	0.00	254.45	
2404	3	01,02,03,11,21,25	1	381.67	0.000	0.00	22.40	359.27	



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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2404	3	01,02,11,31	3	381.67	0.000	0.00	22.40	359.27
2404	3	03	3	381.67	0.000	0.00	0.00	381.67
2408	1	01,02,03,11,21,25	1	508.89	0.000	0.00	26.74	482.15
2408	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2408	1	01,02,11,31	3	508.89	0.000	0.00	26.74	482.15
2408	1	03	3	508.89	0.000	0.00	0.00	508.89
2408	2	01,02,03,11,21,25	1	254.45	0.000	0.00	26.74	227.71
2408	2	01,02,11,31	3	254.45	0.000	0.00	26.74	227.71
2408	2	03	3	254.45	0.000	0.00	0.00	254.45
2408	3	01,02,03,11,21,25	1	381.67	0.000	0.00	26.74	354.93
2408	3	01,02,11,31	3	381.67	0.000	0.00	26.74	354.93
2408	3	03	3	381.67	0.000	0.00	0.00	381.67
2436	1	11	1,3	508.89	0.000	0.00	254.45	254.44
2436	1	01,02,03,21,25	1	508.89	0.000	0.00	27.51	481.38
2436	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2436	1	01,02,31	3	508.89	0.000	0.00	27.51	481.38
2436	1	03	3	508.89	0.000	0.00	0.00	508.89
2436	2	11	1,3	254.45	0.000	0.00	254.45	0.00
2436	2	01,02,03,21,25	1	254.45	0.000	0.00	27.51	226.94
2436	2	01,02,31	3	254.45	0.000	0.00	27.51	226.94
2436	2	03	3	254.45	0.000	0.00	0.00	254.45
2436	3	11	1,3	381.67	0.000	0.00	254.45	127.22
2436	3	01,02,03,21,25	1	381.67	0.000	0.00	27.51	354.16
2436	3	01,02,31	3	381.67	0.000	0.00	27.51	354.16
2436	3	03	3	381.67	0.000	0.00	0.00	381.67
2446	1	11	1,3	508.89	0.000	0.00	238.14	270.75
2446	1	01,02,03,21,25	1	508.89	0.000	0.00	27.51	481.38
2446	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2446	1	01,02,31	3	508.89	0.000	0.00	27.51	481.38
2446	1	03	3	508.89	0.000	0.00	0.00	508.89
2446	2	11	1,3	254.45	0.000	0.00	238.14	16.31
2446	2	01,02,03,21,25	1	254.45	0.000	0.00	27.51	226.94
2446	2	01,02,31	3	254.45	0.000	0.00	27.51	226.94
2446	2	03	3	254.45	0.000	0.00	0.00	254.45
2446	3	11	1,3	381.67	0.000	0.00	238.14	143.53

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CURRENCY: US

2446	3	01,02,03,21,25	1	381.67	0.000	0.00	27.51	354.16
2446	3	01,02,31	3	381.67	0.000	0.00	27.51	354.16
2446	3	03	3	381.67	0.000	0.00	0.00	381.67
9999	1	08	1	508.89	0.000	0.00	0.00	508.89
9999	2	08	1	254.45	0.000	0.00	0.00	254.45
9999	3	08	1	381.67	0.000	0.00	0.00	381.67

<b>JOB 2440</b>		<b>DRAFT GEAR, GROUP K</b>					QLFR - 05	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2440	1	11	1,3	830.66	0.000	0.00	415.33	415.33	
2440	1	01,02,03,21,25	1	830.66	0.000	0.00	39.97	790.69	
2440	1, 2	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00	
2440	1	01,02,31	3	830.66	0.000	0.00	39.97	790.69	
2440	1	03	3	830.66	0.000	0.00	0.00	830.66	
2440	2	11	1,3	415.33	0.000	0.00	415.33	0.00	
2440	2	01,02,03,21,25	1	415.33	0.000	0.00	39.97	375.36	
2440	2	01,02,31	3	415.33	0.000	0.00	39.97	375.36	
2440	2	03	3	415.33	0.000	0.00	0.00	415.33	
2440	3	11	1,3	623.00	0.000	0.00	415.33	207.67	
2440	3	01,02,03,21,25	1	623.00	0.000	0.00	39.97	583.03	
2440	3	01,02,03,11,21,31	2	0.00	0.000	0.00	0.00	0.00	
2440	3	01,02,31	3	623.00	0.000	0.00	39.97	583.03	
2440	3	03	3	623.00	0.000	0.00	0.00	623.00	
9999	1	08	1	830.66	0.000	0.00	0.00	830.66	
9999	2	08	1	415.33	0.000	0.00	0.00	415.33	
9999	3	08	1	623.00	0.000	0.00	0.00	623.00	

<b>JOB 2446</b>		<b>DRAFT GEAR, GROUP M</b>					QLFR - 07	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2400	1	01,02,03,11,21,25	1	476.28	0.000	0.00	23.24	453.04
2400	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2400	1	01,02,11,31	3	476.28	0.000	0.00	23.24	453.04
2400	1	03	3	476.28	0.000	0.00	0.00	476.28
2400	2	01,02,03,11,21,25	1	238.14	0.000	0.00	23.24	214.90
2400	2	01,02,11,31	3	238.14	0.000	0.00	23.24	214.90
2400	2	03	3	238.14	0.000	0.00	0.00	238.14
2400	3	01,02,03,11,21,25	1	357.21	0.000	0.00	23.24	333.97
2400	3	01,02,11,31	3	357.21	0.000	0.00	23.24	333.97
2400	3	03	3	357.21	0.000	0.00	0.00	357.21
2404	1	01,02,03,11,21,25	1	476.28	0.000	0.00	22.40	453.88
2404	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2404	1	01,02,11,31	3	476.28	0.000	0.00	22.40	453.88
2404	1	03	3	476.28	0.000	0.00	0.00	476.28
2404	2	01,02,03,11,21,25	1	238.14	0.000	0.00	22.40	215.74
2404	2	01,02,11,31	3	238.14	0.000	0.00	22.40	215.74
2404	2	03	3	238.14	0.000	0.00	0.00	238.14
2404	3	01,02,03,11,21,25	1	357.21	0.000	0.00	22.40	334.81
2404	3	01,02,11,31	3	357.21	0.000	0.00	22.40	334.81
2404	3	03	3	357.21	0.000	0.00	0.00	357.21
2408	1	01,02,03,11,21,25	1	476.28	0.000	0.00	26.74	449.54
2408	1,2,3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2408	1	01,02,11,31	3	476.28	0.000	0.00	26.74	449.54
2408	1	03	3	476.28	0.000	0.00	0.00	476.28
2408	2	01,02,03,11,21,25	1	238.14	0.000	0.00	26.74	211.40
2408	2	01,02,11,31	3	238.14	0.000	0.00	26.74	211.40
2408	2	03	3	238.14	0.000	0.00	0.00	238.14
2408	3	01,02,03,11,21,25	1	357.21	0.000	0.00	26.74	330.47
2408	3	01,02,11,31	3	357.21	0.000	0.00	26.74	330.47
2408	3	03	3	357.21	0.000	0.00	0.00	357.21
2436	1	11	1,3	476.28	0.000	0.00	254.45	221.83
2436	1	01,02,03,21,25	1	476.28	0.000	0.00	27.51	448.77

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

2436	1, 2, 3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2436	1	01,02,31	3	476.28	0.000	0.00	27.51	448.77
2436	1	03	3	476.28	0.000	0.00	0.00	476.28
2436	2	11	1,3	238.14	0.000	0.00	254.45	-16.31
2436	2	01,02,03,21,25	1	238.14	0.000	0.00	27.51	210.63
2436	2	01,02,31	3	238.14	0.000	0.00	27.51	210.63
2436	2	03	3	238.14	0.000	0.00	0.00	238.14
2436	3	11	1,3	357.21	0.000	0.00	254.45	102.76
2436	3	01,02,03,21,25	1	357.21	0.000	0.00	27.51	329.70
2436	3	01,02,31	3	357.21	0.000	0.00	27.51	329.70
2436	3	03	3	357.21	0.000	0.00	0.00	357.21
2446	1	11	1,3	476.28	0.000	0.00	238.14	238.14
2446	1	01,02,03,21,25	1	476.28	0.000	0.00	27.51	448.77
2446	1, 2, 3	01,02,03,11,31	2	0.00	0.000	0.00	0.00	0.00
2446	1	01,02,31	3	476.28	0.000	0.00	27.51	448.77
2446	1	03	3	476.28	0.000	0.00	0.00	476.28
2446	2	11	1,3	238.14	0.000	0.00	238.14	0.00
2446	2	01,02,03,21,25	1	238.14	0.000	0.00	27.51	210.63
2446	2	01,02,31	3	238.14	0.000	0.00	27.51	210.63
2446	2	03	3	238.14	0.000	0.00	0.00	238.14
2446	3	11	1,3	357.21	0.000	0.00	238.14	119.07
2446	3	01,02,03,21,25	1	357.21	0.000	0.00	27.51	329.70
2446	3	01,02,31	3	357.21	0.000	0.00	27.51	329.70
2446	3	03	3	357.21	0.000	0.00	0.00	357.21
9999	1	08	1	476.28	0.000	0.00	0.00	476.28
9999	2	08	1	238.14	0.000	0.00	0.00	238.14
9999	3	08	1	357.21	0.000	0.00	0.00	357.21

<b>JOB 2453</b>		<b>DRAFT GEAR FOLLOWER PLATE W/GROOVES</b>					QLFR - 00	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART--			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2452	1	01,02,03,25	1	35.01	0.000	0.00	4.55	30.46	
2452	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
2452	1	01,02	3	35.01	0.000	0.00	4.55	30.46	

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CURRENCY: US

2452	1	03	3	35.01	0.000	0.00	0.00	35.01
2452	2	01,02,03,25	1	17.51	0.000	0.00	4.55	12.96
2452	2	01,02	3	17.51	0.000	0.00	4.55	12.96
2452	2	03	3	17.51	0.000	0.00	0.00	17.51
2453	1	01,02,03,05,25	1	35.01	0.000	0.00	4.55	30.46
2453	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
2453	1	01,02,05	3	35.01	0.000	0.00	4.55	30.46
2453	1	03	3	35.01	0.000	0.00	0.00	35.01
2453	2	01,02,03,05,25	1	17.51	0.000	0.00	4.55	12.96
2453	2	01,02,05	3	17.51	0.000	0.00	4.55	12.96
2453	2	03	3	17.51	0.000	0.00	0.00	17.51

<b>JOB 2454</b>		<b>D/G FOLLOWER-VERTICAL PIN CONNECT CPLR</b>					QLFR - 00	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2454	1	01,02,03,05,25	1	78.50	0.000	0.00	5.25	73.25	
2454	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
2454	1	01,02,05	3	78.50	0.000	0.00	5.25	73.25	
2454	1	03	3	78.50	0.000	0.00	0.00	78.50	
2454	2	01,02,03,05,25	1	39.25	0.000	0.00	5.25	34.00	
2454	2	01,02,05	3	39.25	0.000	0.00	5.25	34.00	
2454	2	03	3	39.25	0.000	0.00	0.00	39.25	

<b>JOB 2456</b>		<b>DRAFT GEAR FOLLOWER,1/2 IN.OFFSET TYPE</b>					QLFR - 00	RULE	21
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2456	1	01,02,03,05,25	1	78.50	0.000	0.00	5.25	73.25	
2456	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
2456	1	01,02,05	3	78.50	0.000	0.00	5.25	73.25	
2456	1	03	3	78.50	0.000	0.00	0.00	78.50	
2456	2	01,02,03,05,25	1	39.25	0.000	0.00	5.25	34.00	
2456	2	01,02,05	3	39.25	0.000	0.00	5.25	34.00	

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CURRENCY: US

2456	2	03	3	39.25	0.000	0.00	0.00	39.25
<b>JOB 2468</b>		<b>DRAFT GEAR CARRIER</b>				QLFR - 00	RULE 21	
SINGLE UNIT LOCATION		A B			MAX UNITS		2	
ARTICULATED LOCATION		A B			MAX UNITS		2	
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS		2	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2468	1, 2	01,02,03,25	1	31.22	0.529 (V)	43.92 (V)	1.96	73.18
2468	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00
2468	1, 2	01,02	3	31.22	0.529 (V)	43.92 (V)	1.96	73.18
2468	1, 2	03	3	31.22	0.529 (V)	43.92 (V)	0.00	75.14
<b>JOB 2480</b>		<b>UNCOUPLING LEVER NON-TELESCOPING</b>				QLFR - 00	RULE 22	
SINGLE UNIT LOCATION		A B			MAX UNITS		2	
ARTICULATED LOCATION		A B			MAX UNITS		2	
DRAW BAR LOCATION		A B			MAX UNITS		2	
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY 16.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2480	1	01,02,03,06,25	1	19.25	0.116 (V)	9.63 (V)	1.12	27.76
2480	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
2480	1	01,02,06	3	19.25	0.116 (V)	9.63 (V)	1.12	27.76
2480	1	03	3	19.25	0.116 (V)	9.63 (V)	0.00	28.88
2480	2	01,02,03,06,25	1	9.70	0.116 (V)	9.63 (V)	1.12	18.21
2480	2	01,02,06	3	9.70	0.116 (V)	9.63 (V)	1.12	18.21
2480	2	03	3	9.70	0.116 (V)	9.63 (V)	0.00	19.33
2480	8	05	1,3	7.41	0.116 (V)	9.63 (V)	0.00	17.04
2480	8	05	2	0.00	0.000	0.00	0.00	0.00
9999	1	08	1	19.25	0.116 (V)	9.63 (V)	0.00	28.88
9999	2	08	1	9.70	0.116 (V)	9.63 (V)	0.00	19.33
<b>JOB 2482</b>		<b>UNCOUPLING LEVER, TELESCOPING TYPE</b>				QLFR - 00	RULE 22	
SINGLE UNIT LOCATION		A B			MAX UNITS		2	
ARTICULATED LOCATION		A B			MAX UNITS		2	
DRAW BAR LOCATION		A B			MAX UNITS		2	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY 2.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2482	1	01,02,03,06,25	1	41.90	0.184 (V)	15.28 (V)	2.45	54.73

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CURRENCY: US

2482	1	45	1	41.90	0.184 (V)	15.28 (V)	0.00	57.18
2482	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
2482	1	01,02,06	3	41.90	0.184 (V)	15.28 (V)	2.45	54.73
2482	1	03	3	41.90	0.184 (V)	15.28 (V)	0.00	57.18
2482	2	01,02,03,06,25	1	21.69	0.184 (V)	15.28 (V)	2.45	34.52
2482	2	45	1	21.69	0.184 (V)	15.28 (V)	0.00	36.97
2482	2	01,02,06	3	21.69	0.184 (V)	15.28 (V)	2.45	34.52
2482	2	03	3	21.69	0.184 (V)	15.28 (V)	0.00	36.97
2482	8	05	1,3	23.27	0.184 (V)	15.28 (V)	0.00	38.55
2482	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 2486</b>		<b>UNCOUPLING LEVER SUPPORT PARTS</b>					QLFR - 00	RULE	22
SINGLE UNIT LOCATION		A B					MAX UNITS		2
ARTICULATED LOCATION		A B					MAX UNITS		2
DRAW BAR LOCATION		A B					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY			2.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2486	1, 2	01,02,03,06,25	1	9.16	0.136 (V)	11.29 (V)	0.42	20.03	
2486	1, 2	45	1	9.16	0.136 (V)	11.29 (V)	0.00	20.45	
2486	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
2486	1, 2	01,02,06	3	9.16	0.136 (V)	11.29 (V)	0.42	20.03	
2486	1, 2	03	3	9.16	0.136 (V)	11.29 (V)	0.00	20.45	
2486	8	05	1,3	5.98	0.136 (V)	11.29 (V)	0.00	17.27	
2486	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2572</b>		<b>INSP. &amp; LUB HITCH; SCREW OPERATED TYPE</b>					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2572	7	21,22,25	1	1.26	0.603 (V)	50.07 (V)	0.00	51.33	

<b>JOB 2574</b>		<b>INSP. &amp; LUB. HITCH; KNOCK-DOWN TYPE</b>					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2574	7	21,22,25	1	1.26	0.363 (V)	30.14 (V)	0.00	31.40

JOB 2576		INSP. & LUB. HITCH; STATIONARY TYPE					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2576	7	21,22,25	1	1.26	0.284 (V)	23.58 (V)	0.00	24.84

JOB 2577		HITCH INOPERABLE, BO ID DEVICE APPLIED					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2577	1	12,25	1	32.77	0.111 (V)	9.22 (V)	0.00	41.99
2577	1, 2	12	2	0.00	0.000	0.00	0.00	0.00
2577	1	12	3	32.77	0.111 (V)	9.22 (V)	0.00	41.99
2577	2	12,25	1	16.39	0.111 (V)	9.22 (V)	0.00	25.61
2577	2	12	3	16.39	0.111 (V)	9.22 (V)	0.00	25.61

JOB 2814		ROLLER BEARING GROUP B 6 X 11 INCH OR LESS					QLFR - 19	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2814	1, 3	02,04,05,11,25,35,45,50,92,93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2814	1, 3	02,03,05,11,31,32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2826	1, 3	02,04,05,11,25,35,45,50,92,93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2826	1, 3	02,03,05,11,31,32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00



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2838	1, 3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2838	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2848	1, 3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00
2848	1, 3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2861	1, 3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2861	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00

<b>JOB 2816</b>	<b>ROLLER BEARING, GROUP B,6-1/2X12 IN.</b>						QLFR - 19	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2816	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2816	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2816	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2822	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2822	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2822	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2828	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2828	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2828	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2840	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2840	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

2840	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2848	1, 3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00
2848	1, 3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2862	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2862	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2862	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2866	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2866	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
9999	1, 3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2820</b>		<b>ROLLER BEARING, GROUP B, 7X12 IN.</b>					QLFR - 19	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2820	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2820	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2832	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2832	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2844	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2844	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2848	1, 3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00	
2848	1, 3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	

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2863	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2863	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
9999	1, 3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2822</b>		<b>ROLLER BEARING, GROUP B1, 6-1/2X12 IN.</b>					QLFR - 04	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2816	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2816	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00	
2816	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00	
2822	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2822	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00	
2822	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00	
2828	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2828	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00	
2828	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00	
2840	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2840	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00	
2840	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00	
2848	1, 3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00	
2848	1, 3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2862	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	

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2862	1, 3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2862	1, 3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2866	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2866	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
9999	1, 3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2826</b>		<b>ROLLER BEARING GROUP C 6 X 11 INCH OR LESS</b>					QLFR - 03	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2814	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2814	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2826	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2826	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2838	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2838	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00	
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2861	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2861	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2828</b>		<b>ROLLER BEARING, GROUP C, 6-1/2X12 IN.</b>					QLFR - 03	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1

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DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ																MAX UNITS	
																			1	
MATL UNIT-- EACH			SECUREMENT PART-													SEC. QTY				
																0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												
2816	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00												
2816	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00												
2816	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00												
2822	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00												
2822	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00												
2822	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00												
2828	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00												
2828	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00												
2828	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00												
2840	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00												
2840	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00												
2840	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00												
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00												
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00												
2862	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00												
2862	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00												
2862	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00												
9999	3	08	1	0.00	0.000	0.00	0.00	0.00												
<b>JOB 2832</b>		<b>ROLLER BEARING, GROUP C, 7X12 IN.</b>													QLFR - 03		RULE 36			
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4													MAX UNITS				
																1				
ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ																MAX UNITS	
																			1	

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DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
2820	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2820	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
2832	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2832	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
2844	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2844	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00		
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
2863	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2863	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
9999	3	08	1	0.00	0.000	0.00	0.00	0.00		

JOB 2838		ROLLER BEARING GROUP D 6 X 11 INCH OR LESS					QLFR - 02	RULE	36	
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS					1	
ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS					1	
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
2814	3	02,03,04,05,11, 25,35,45,50,92, 93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2814	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		
2826	3	02,03,04,05,11, 25,35,45,50,92, 93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00		
2826	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00		

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2838	3	02,03,04,05,11, 25,35,45,50,92, 93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2838	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2848	3	02,03,04,05,07, 25,35,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2861	3	02,03,04,05,11, 25,35,45,50,92, 93,94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2861	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00

<b>JOB 2840</b>	<b>ROLLER BEARING, GROUP D, 6-1/2X12 IN.</b>						QLFR - 02	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4						MAX UNITS	1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ						MAX UNITS	1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ						MAX UNITS	1

MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2816	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2816	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2816	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2822	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2822	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2822	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2828	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2828	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2828	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2840	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2840	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

2840	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2862	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2862	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2862	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
9999	3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2844</b>		<b>ROLLER BEARING, GROUP D, 7X12 IN.</b>					QLFR - 02	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2820	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2820	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2832	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2832	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2844	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2844	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00	
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
2863	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2863	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
9999	3	08	1	0.00	0.000	0.00	0.00	0.00	



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JOB 2857		ROLLER BEARING INSPECTION											QLFR - 00	RULE	36
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- OTHER						SECUREMENT PART-						SEC. QTY		0.000	
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
2857	0	33			2	0.00	0.000	0.00	0.00	0.00					
2857	0	33			3	0.00	0.626 (V)	51.98 (V)	0.00	51.98					

JOB 2858		REMOVE CAP SCREW SEAL RINGS											QLFR - 00	RULE	36
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY		0.000	
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
2858	7	24			1	1.48	0.593 (V)	49.24 (V)	0.00	50.72					

JOB 2861		ROLLER BEARING, GROUP B2 6 X 11 OR LESS											QLFR - 06	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4											MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ											MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ											MAX UNITS		1
MATL UNIT-- EACH						SECUREMENT PART-						SEC. QTY		0.000	
REMOVED	COND	WHY MADE			RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
2814	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99			1	0.00	0.000	0.00	0.00	0.00					
2814	3	02,03,05,11,31, 32,33,34,94			2,3	0.00	0.000	0.00	0.00	0.00					
2826	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99			1	0.00	0.000	0.00	0.00	0.00					
2826	3	02,03,05,11,31, 32,33,34,94			2,3	0.00	0.000	0.00	0.00	0.00					
2838	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99			1	0.00	0.000	0.00	0.00	0.00					
2838	3	02,03,05,11,31, 32,33,34,94			2,3	0.00	0.000	0.00	0.00	0.00					
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99			1	0.00	0.000	0.00	0.00	0.00					

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2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2861	3	02,04,05,11,25, 35,45,50,92,93, 94,95,97,99	1	0.00	0.000	0.00	0.00	0.00
2861	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00

<b>JOB 2862</b>		<b>ROLLER BEARING, GROUP B2 6 1/2 X 12</b>					QLFR - 06	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2816	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2816	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2816	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2822	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2822	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2822	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2828	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2828	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2828	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2840	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2840	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2840	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

2862	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2862	3	02,03,05,11,13, 31,32,33,34,94	2	0.00	0.000	0.00	0.00	0.00
2862	3	02,03,05,11,31, 32,33,34,94	3	0.00	0.000	0.00	0.00	0.00
2866	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2866	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
9999	3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2863</b>		<b>ROLLER BEARING, GROUP B2 7 X 12</b>					QLFR - 06	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2820	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2820	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2832	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2832	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2844	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2844	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2848	3	02,04,05,07,25, 35,92,93,94,95, 97,99	1	0.00	0.000	0.00	0.00	0.00
2848	3	02,03,05,07,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
2863	3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00
2863	3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00
9999	3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 2866</b>		<b>ROLLER BEARING, GROUP B3, 6 1/2 X 9 IN</b>					QLFR - 03	RULE	36
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1

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ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS			1		
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS			1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2866	1, 3	02,04,05,11,25, 35,50,92,93,94, 95,97,99	1	0.00	0.000	0.00	0.00	0.00	
2866	1, 3	02,03,05,11,31, 32,33,34,94	2,3	0.00	0.000	0.00	0.00	0.00	
9999	1, 3	08	1	0.00	0.000	0.00	0.00	0.00	

<b>JOB 2870</b>		<b>PEDESTAL ADAPTER-NARROW-11 IN OR SMALLER</b>					QLFR - 00	RULE	37
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS			1		
ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS			1		
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS			1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2870	1	01,02,03,05,07, 25	1	19.47	0.179 (V)	14.86 (V)	1.75	32.58	
2870	1	45	1	19.47	0.179 (V)	14.86 (V)	0.00	34.33	
2870	1, 2	01,02,03,05,33	2	0.00	0.000	0.00	0.00	0.00	
2870	1	07	2	19.47	0.000	0.00	1.75	17.72	
2870	1	01,02,05,07,33	3	19.47	0.179 (V)	14.86 (V)	1.75	32.58	
2870	1	03	3	19.47	0.179 (V)	14.86 (V)	0.00	34.33	
2870	2	01,02,03,05,07, 25	1	9.74	0.179 (V)	14.86 (V)	1.75	22.85	
2870	2	45	1	9.74	0.179 (V)	14.86 (V)	0.00	24.60	
2870	2	07	2	9.74	0.000	0.00	1.75	7.99	
2870	2	01,02,05,07,33	3	9.74	0.179 (V)	14.86 (V)	1.75	22.85	
2870	2	03	3	9.74	0.179 (V)	14.86 (V)	0.00	24.60	

<b>JOB 2872</b>		<b>PEDESTAL ADAPTER - NARROW - 6 1/2 X 9 IN</b>					QLFR - 00	RULE	37
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS			1		
ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS			1		
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS			1		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2872	1	11	1,3	23.09	0.179 (V)	14.86 (V)	11.55	26.40
2872	1	01,02,03,05,07,25	1	23.09	0.179 (V)	14.86 (V)	1.75	36.20
2872	1, 2	01,02,03,05,11,33	2	0.00	0.000	0.00	0.00	0.00
2872	1	07	2	23.09	0.000	0.00	1.75	21.34
2872	1	01,02,05,07,33	3	23.09	0.179 (V)	14.86 (V)	1.75	36.20
2872	1	03	3	23.09	0.179 (V)	14.86 (V)	0.00	37.95
2872	2	11	1,3	11.55	0.179 (V)	14.86 (V)	11.55	14.86
2872	2	01,02,03,05,07,25	1	11.55	0.179 (V)	14.86 (V)	1.75	24.66
2872	2	07	2	11.55	0.000	0.00	1.75	9.80
2872	2	01,02,05,07,33	3	11.55	0.179 (V)	14.86 (V)	1.75	24.66
2872	2	03	3	11.55	0.179 (V)	14.86 (V)	0.00	26.41
9999	1	08	1	23.09	0.179 (V)	14.86 (V)	0.00	37.95
9999	2	08	1	11.55	0.179 (V)	14.86 (V)	0.00	26.41

<b>JOB 2874</b>	<b>PEDESTAL ADAPTER-6 1/2 X 12 INCH</b>						QLFR - 00	RULE	37
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	

MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2872	1	11	1,3	21.18	0.179 (V)	14.86 (V)	11.55	24.49
2872	1	01,02,03,05,07,25	1	21.18	0.179 (V)	14.86 (V)	1.75	34.29
2872	1, 2	01,02,03,05,11,33	2	0.00	0.000	0.00	0.00	0.00
2872	1	07	2	21.18	0.000	0.00	1.75	19.43
2872	1	01,02,05,07,33	3	21.18	0.179 (V)	14.86 (V)	1.75	34.29
2872	1	03	3	21.18	0.179 (V)	14.86 (V)	0.00	36.04
2872	2	11	1,3	10.59	0.179 (V)	14.86 (V)	11.55	13.90
2872	2	01,02,03,05,07,25	1	10.59	0.179 (V)	14.86 (V)	1.75	23.70
2872	2	07	2	10.59	0.000	0.00	1.75	8.84
2872	2	01,02,05,07,33	3	10.59	0.179 (V)	14.86 (V)	1.75	23.70
2872	2	03	3	10.59	0.179 (V)	14.86 (V)	0.00	25.45
2874	1	01,02,03,05,07,25	1	21.18	0.179 (V)	14.86 (V)	2.31	33.73

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2874	1, 2	01,02,03,05,33	2	0.00	0.000	0.00	0.00	0.00
2874	1	07	2	21.18	0.000	0.00	2.31	18.87
2874	1	01,02,05,07,33	3	21.18	0.179 (V)	14.86 (V)	2.31	33.73
2874	1	03	3	21.18	0.179 (V)	14.86 (V)	0.00	36.04
2874	2	01,02,03,05,07,25	1	10.59	0.179 (V)	14.86 (V)	2.31	23.14
2874	2	07	2	10.59	0.000	0.00	2.31	8.28
2874	2	01,02,05,07,33	3	10.59	0.179 (V)	14.86 (V)	2.31	23.14
2874	2	03	3	10.59	0.179 (V)	14.86 (V)	0.00	25.45
9999	1	08	1	21.18	0.179 (V)	14.86 (V)	0.00	36.04
9999	2	08	1	10.59	0.179 (V)	14.86 (V)	0.00	25.45

<b>JOB 2876</b>		<b>PEDESTAL ADAPTER-7 X 12 INCH</b>					QLFR - 00	RULE	37
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
2876	1	01,02,03,05,07,25	1	118.85	0.179 (V)	14.86 (V)	2.31	131.40	
2876	1, 2	01,02,03,05,33	2	0.00	0.000	0.00	0.00	0.00	
2876	1	07	2	118.85	0.000	0.00	2.31	116.54	
2876	1	01,02,05,07,33	3	118.85	0.179 (V)	14.86 (V)	2.31	131.40	
2876	1	03	3	118.85	0.179 (V)	14.86 (V)	0.00	133.71	
2876	2	01,02,03,05,07,25	1	59.43	0.179 (V)	14.86 (V)	2.31	71.98	
2876	2	07	2	59.43	0.000	0.00	2.31	57.12	
2876	2	01,02,05,07,33	3	59.43	0.179 (V)	14.86 (V)	2.31	71.98	
2876	2	03	3	59.43	0.179 (V)	14.86 (V)	0.00	74.29	
9999	1	08	1	118.85	0.179 (V)	14.86 (V)	0.00	133.71	
9999	2	08	1	59.43	0.179 (V)	14.86 (V)	0.00	74.29	

<b>JOB 2878</b>		<b>PEDESTAL ADAPTER-WIDE-11 INCH OR SMALLER</b>					QLFR - 00	RULE	37
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
2878	1	01,02,03,05,07,25	1	84.46	0.179 (V)	14.86 (V)	3.85	95.47
2878	1	45	1	84.46	0.179 (V)	14.86 (V)	0.00	99.32
2878	1, 2	01,02,03,05,33	2	0.00	0.000	0.00	0.00	0.00
2878	1	07	2	84.46	0.000	0.00	3.85	80.61
2878	1	01,02,05,07,33	3	84.46	0.179 (V)	14.86 (V)	3.85	95.47
2878	1	03	3	84.46	0.179 (V)	14.86 (V)	0.00	99.32
2878	2	01,02,03,05,07,25	1	42.23	0.179 (V)	14.86 (V)	3.85	53.24
2878	2	45	1	42.23	0.179 (V)	14.86 (V)	0.00	57.09
2878	2	07	2	42.23	0.000	0.00	3.85	38.38
2878	2	01,02,05,07,33	3	42.23	0.179 (V)	14.86 (V)	3.85	53.24
2878	2	03	3	42.23	0.179 (V)	14.86 (V)	0.00	57.09

<b>JOB 3001</b>	<b>WHEEL 28" 1W HT-CP</b>						QLFR - 07	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3001	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3001	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3002	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3002	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3004	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

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3004	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3007	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3007	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3011	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3011	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3012	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3012	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3013	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3013	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3014	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3014	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3002</b>	<b>WHEEL 28" 1W NHT-CP</b>	QLFR - 04	RULE	41
SINGLE UNIT LOCATION	L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS	1	
ARTICULATED LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS	1	



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DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ																MAX UNITS	
																			1	
MATL UNIT-- EACH			SECUREMENT PART-													SEC. QTY				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												
3002	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00												
3002	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00												
3007	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00												
3007	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00												
3012	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00												
3012	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00												
3013	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00												
3013	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00												
3014	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00												
3014	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00												
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00												
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00												
JOB 3004		WHEEL 28" 1W HT-CP, CB-28													QLFR - 01		RULE 41			
SINGLE UNIT LOCATION			L1 L2 L3 L4 R1 R2 R3 R4													MAX UNITS				
																1				

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ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS					1	
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3001	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3001	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3002	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3002	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3004	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3004	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3007	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3007	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3011	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3011	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		

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3012	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3012	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3013	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3013	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3014	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3014	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3007</b>		<b>WHEEL 28" 1W NHT-CP, CB-28</b>					QLFR - 01	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3002	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3002	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3007	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	

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CURRENCY: US

3007	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3012	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3012	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3013	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3013	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3014	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3014	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3011</b>	<b>WHEEL 28" MW HT-CP</b>						QLFR - 03	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3001	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3001	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3002	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3002	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3004	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3004	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3007	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3007	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3011	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3011	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3012	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3012	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3013	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3013	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3014	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3014	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3012</b>		<b>WHEEL 28" MW NHT-CP</b>					QLFR - 03	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3002	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3002	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3007	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3007	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3012	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3012	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3013	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

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3013	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3014	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3014	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3021</b>	<b>WHEEL 33" 1W HT-CP</b>						QLFR - 06	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3021	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3021	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3022	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3022	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3023	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3023	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3024	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3024	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3031	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3031	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3032	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3032	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3033	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3033	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3041	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3041	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00



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CURRENCY: US

3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00

<b>JOB 3022</b>		<b>WHEEL 33" 1W NHT-CP</b>					QLFR - 06	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3022	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3022	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	

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CURRENCY: US

3023	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3023	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3024	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3024	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3032	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3032	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3033	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3033	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3031</b>		<b>WHEEL 33" 2W HT-CP</b>				QLFR - 07	RULE	41	
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3021	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3021	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3022	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3022	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3023	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3023	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3024	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3024	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3031	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3031	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3032	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3032	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3033	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3033	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3041	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3041	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3032</b>	<b>WHEEL 33" 2W NHT-CP</b>	QLFR - 07	RULE 41
SINGLE UNIT LOCATION	L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS	1
ARTICULATED LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS	1
DRAW BAR LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS	1
MATL UNIT-- EACH	SECUREMENT PART-	SEC. QTY	0.000

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3022	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3022	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3023	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3023	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3024	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3024	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3032	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3032	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3033	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3033	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3041</b>		<b>WHEEL 33" MW HT-CP</b>					QLFR - 08	RULE	41	
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3021	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3021	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3022	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3022	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3023	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3023	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3024	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3024	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3031	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3031	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3032	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3032	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3033	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3033	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3041	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3041	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

JOB 3042	WHEEL 33" MW NHT-CP	QLFR - 08	RULE	41
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ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4												MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ												MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ												MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-						SEC. QTY		0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE								
3022	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00								
3022	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00								
3023	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00								
3023	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00								
3024	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00								
3024	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00								
3032	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00								
3032	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00								
3033	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00								
3033	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00								

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3034	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3034	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3042	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3042	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3043	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3043	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3044	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3044	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3053	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90	1	0.00	0.000	0.00	0.00	0.00
3053	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90	2,3	0.00	0.000	0.00	0.00	0.00
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3071</b>	<b>WHEEL 36" 1W HT-CP</b>	QLFR - 06	RULE 41
SINGLE UNIT LOCATION	L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS	1
ARTICULATED LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS	1
DRAW BAR LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS	1
MATL UNIT-- EACH	SECUREMENT PART-	SEC. QTY	0.000

## ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3071	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3071	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3081	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3081	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00
3081	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3082	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3091	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3091	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3093	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3094	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3094	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3072</b>	<b>WHEEL 36" 1W NHT-CP</b>						QLFR - 06	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3082	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3093	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3094	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3094	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3081</b>	<b>WHEEL 36" 2W HT-CP</b>	QLFR - 05	RULE 41
SINGLE UNIT LOCATION	L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS	1
ARTICULATED LOCATION	L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS	1

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00		
3071	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3071	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00		
3081	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00		
3081	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00		
3081	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00		



ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3091	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3091	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3093	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

ASSOCIATION OF AMERICAN RAILROADS

EFF: Oct 01 2005

CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3094	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3094	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3082</b>	<b>WHEEL 36" 2W NHT-CP</b>						QLFR - 05	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ						MAX UNITS 1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ						MAX UNITS 1	

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3082	4, 5	03,11,13,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3093	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3094	4, 5	11,23,25,60,61,62,63,64,65,66,67,68,69,71,72,73,74,75,76,77,80,81,83,84,85,89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3094	4, 5	03,11,31,66,68,71,72,77,78,80,81,83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3091</b>	<b>WHEEL 36" MW HT-CP</b>	QLFR - 03	RULE 41
SINGLE UNIT LOCATION	L1 L2 L3 L4 R1 R2 R3 R4	MAX UNITS	1

ASSOCIATION OF AMERICAN RAILROADS

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CURRENCY: US

ARTICULATED LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS					
DRAW BAR LOCATION			L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00	
3071	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3071	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3081	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3081	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00	

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3081	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3091	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3091	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

3093	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3094	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3094	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3092</b>	<b>WHEEL 36" MW NHT-CP</b>						QLFR - 03	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1	
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1	
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3072	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3072	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3073	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3073	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3074	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3074	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3082	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,13,31,66, 68,71,72,77,78, 80,81,83,84,85, 90,98	2	0.00	0.000	0.00	0.00	0.00
3082	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	3	0.00	0.000	0.00	0.00	0.00
3083	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3083	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3084	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3084	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3092	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3092	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3093	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3093	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3094	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3094	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00
<b>JOB 3101</b>	<b>WHEEL 38" 1W HT-CP</b>					QLFR - 05	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4				MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ				MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3101	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3101	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3102	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3102	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3103	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3103	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3104	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3104	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3111	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00



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CURRENCY: US

3111	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3112	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3112	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3113	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3113	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3114	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3114	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3102</b>		<b>WHEEL 38" 1W NHT-CP</b>					QLFR - 05	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00	
3102	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3102	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	

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CURRENCY: US

3103	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3103	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3104	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3104	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3112	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3112	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3113	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3113	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3114	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3114	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3111</b>		<b>WHEEL 38" 2W HT-CP</b>					QLFR - 05	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00
3101	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3101	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3102	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3102	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3103	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3103	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3104	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3104	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3111	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3111	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3112	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3112	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00

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CURRENCY: US

3113	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3113	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3114	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3114	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3112</b>		<b>WHEEL 38" 2W NHT-CP</b>					QLFR - 05	RULE	41
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3060	4, 5	07	1,2,3	0.00	0.000	0.00	0.00	0.00	
3102	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3102	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00	
3103	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	
3103	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00	
3104	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00	

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3104	4, 5	03,11,31,66,68, 71,72,77,80,81, 83,84,85,90,98	2,3	0.00	0.000	0.00	0.00	0.00
3112	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3112	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3113	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3113	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
3114	4, 5	11,23,25,60,61, 62,63,64,65,66, 67,68,69,71,72, 73,74,75,76,77, 80,81,83,84,85, 89,90,91,98	1	0.00	0.000	0.00	0.00	0.00
3114	4, 5	03,11,31,66,68, 71,72,77,78,80, 81,83,84,85,90, 98	2,3	0.00	0.000	0.00	0.00	0.00
9999	4, 5	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3274</b>		<b>AXLE-RWS-ROLLER BRG,11 JRNL OR LESS</b>					QLFR - 00	RULE	43									
SINGLE UNIT LOCATION		1	2	3	4	MAX UNITS			1									
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	X	Y	Z	MAX UNITS		1		
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	P	Q	R	S	T	MAX UNITS		1
MATL UNIT-- EACH		SECUREMENT PART--					SEC. QTY			0.000								
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE										
3250	1, 2, 3	11,25,50,54,55, 56,59,95	1	0.00	0.000	0.00	0.00	0.00										
3250	1, 2, 3	03,11,31,54,55, 56,59	2,3	0.00	0.000	0.00	0.00	0.00										
3274	1, 2, 3	11,25,45,50,54, 55,56,59,95	1	0.00	0.000	0.00	0.00	0.00										
3274	1, 2, 3	03,11,31,54,55, 56,59	2,3	0.00	0.000	0.00	0.00	0.00										

<b>JOB 3276</b>		<b>AXLE-RWS-ROLLER BRG, 6 1/2 X 12 IN JRNL</b>					QLFR - 00	RULE	43							
SINGLE UNIT LOCATION		1	2	3	4	MAX UNITS			1							
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	X	Y	Z	MAX UNITS		1

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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
3250	1, 2, 3	11,25,50,54,55,56,59,95	1	0.00	0.000	0.00	0.00	0.00			
3250	1, 2, 3	03,11,31,54,55,56,59	2,3	0.00	0.000	0.00	0.00	0.00			
3276	1, 2, 3	11,25,50,54,55,56,59,95	1	0.00	0.000	0.00	0.00	0.00			
3276	1, 2, 3	03,11,13,31,54,55,56,59	2	0.00	0.000	0.00	0.00	0.00			
3276	1, 2, 3	03,11,31,54,55,56,59	3	0.00	0.000	0.00	0.00	0.00			
3280	1, 2, 3	11,25,50,54,55,56,59,95	1	0.00	0.000	0.00	0.00	0.00			
3280	1, 2, 3	03,11,31,54,55,56,59	2,3	0.00	0.000	0.00	0.00	0.00			
9999	1, 2, 3	08	1	0.00	0.000	0.00	0.00	0.00			

JOB 3278		AXLE-RWS-ROLLER BRG, 7 X 12 IN JRNL							QLFR - 00	RULE	43
SINGLE UNIT LOCATION			1 2 3 4						MAX UNITS	1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS	1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
3250	1, 2, 3	11,25,50,54,55,56,59,95	1	0.00	0.000	0.00	0.00	0.00			
3250	1, 2, 3	03,11,31,54,55,56,59	2,3	0.00	0.000	0.00	0.00	0.00			
3278	1, 2, 3	11,25,50,54,55,56,59,95	1	0.00	0.000	0.00	0.00	0.00			
3278	1, 2, 3	03,11,31,54,55,56,59	2,3	0.00	0.000	0.00	0.00	0.00			
9999	1, 2, 3	08	1	0.00	0.000	0.00	0.00	0.00			

JOB 3280		AXLE-RWS-ROLLER BRG, 6 1/2 X 9 IN JRNL							QLFR - 00	RULE	43
SINGLE UNIT LOCATION			1 2 3 4						MAX UNITS	1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS	1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			

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3280	1, 2, 3	11,25,50,54,55, 56,59,95	1	0.00	0.000	0.00	0.00	0.00
3280	1, 2, 3	03,11,31,54,55, 56,59	2,3	0.00	0.000	0.00	0.00	0.00
9999	1, 2, 3	08	1	0.00	0.000	0.00	0.00	0.00

<b>JOB 3328</b>		<b>NEW WHEEL SET 28 INCH, 6 X 11 AXLE</b>					QLFR - 00	RULE	44
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3328	1	09	1,3	1295.44	0.828 (V)	68.75 (V)	0.00	1364.19	
3328	1, 3	09	2	0.00	0.000	0.00	0.00	0.00	
3328	3	09	1,3	1043.06	0.828 (V)	68.75 (V)	0.00	1111.81	

<b>JOB 3329</b>		<b>TURNED WHEEL SET 28 INCH, 6 X 11 AXLE</b>					QLFR - 00	RULE	44
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3329	3	09	1,3	523.03	0.828 (V)	68.75 (V)	0.00	591.78	
3329	3	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 3333</b>		<b>NEW WHEEL SET 33 INCH, 6 X 11 AXLE</b>					QLFR - 00	RULE	44
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3333	1	09	1,3	1168.47	0.828 (V)	68.75 (V)	0.00	1237.22	
3333	1, 3	09	2	0.00	0.000	0.00	0.00	0.00	
3333	3	09	1,3	916.09	0.828 (V)	68.75 (V)	0.00	984.84	

<b>JOB 3334</b>		<b>TURNED WHEEL SET 33 INCH, 6 X 11 AXLE</b>					QLFR - 00	RULE	44
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		1

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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3334	3	09	1,3	490.96	0.828 (V)	68.75 (V)	0.00	559.71		
3334	3	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 3336</b>	<b>NEW WHL SET 36 IN, 1-W 6 1/2 X 12 AXLE</b>					QLFR - 00	RULE	44		
SINGLE UNIT LOCATION		1 2 3 4			MAX UNITS				1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3336	1	09	1,3	1277.19	0.828 (V)	68.75 (V)	0.00	1345.94		
3336	1, 3	09,13	2	0.00	0.000	0.00	0.00	0.00		
3336	3	09	1,3	994.61	0.828 (V)	68.75 (V)	0.00	1063.36		

<b>JOB 3337</b>	<b>TURNED WHEEL SET 36 IN, 6 1/2 X 12 AXLE</b>					QLFR - 00	RULE	44		
SINGLE UNIT LOCATION		1 2 3 4			MAX UNITS				1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3337	3	09	1,3	583.42	0.828 (V)	68.75 (V)	0.00	652.17		
3337	3	09,13	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 3338</b>	<b>NEW WHEEL SET 38 INCH, 7 X 12 AXLE</b>					QLFR - 00	RULE	44		
SINGLE UNIT LOCATION		1 2 3 4			MAX UNITS				1	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3338	1	09	1,3	1893.43	0.828 (V)	68.75 (V)	0.00	1962.18		
3338	1, 3	09	2	0.00	0.000	0.00	0.00	0.00		
3338	3	09	1,3	1478.87	0.828 (V)	68.75 (V)	0.00	1547.62		

<b>JOB 3339</b>	<b>TURNED WHEEL SET 38 INCH, 7 X 12 AXLE</b>					QLFR - 00	RULE	44	
SINGLE UNIT LOCATION		1 2 3 4			MAX UNITS				1



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ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY				0.000
REMOVED	COND	WHY MADE		RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
3339	3	09		1,3	739.83	0.828 (V)	68.75 (V)	0.00	808.58						
3339	3	09		2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 3340</b>		<b>NEW WHL SET 36, 2-W 6 1/2 X 12 AXLE</b>										QLFR - 00	RULE	44	
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY				0.000
REMOVED	COND	WHY MADE		RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
3340	1	09		1,3	1313.63	0.828 (V)	68.75 (V)	0.00	1382.38						
3340	1, 3	09,13		2	0.00	0.000	0.00	0.00	0.00						
3340	3	09		1,3	1061.25	0.828 (V)	68.75 (V)	0.00	1130.00						

<b>JOB 3341</b>		<b>NEW WHL SET 36 IN, 1-W 6 1/2 X 9 AXLE</b>										QLFR - 00	RULE	44	
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY				0.000
REMOVED	COND	WHY MADE		RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
3341	1	09		1,3	1330.25	0.828 (V)	68.75 (V)	0.00	1399.00						
3341	1, 3	09		2	0.00	0.000	0.00	0.00	0.00						
3341	3	09		1,3	1071.42	0.828 (V)	68.75 (V)	0.00	1140.17						

<b>JOB 3342</b>		<b>TURNED WHL SET 36 IN, 6 1/2 X 9 AXLE</b>										QLFR - 00	RULE	44	
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		1
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		1
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z											MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY				0.000
REMOVED	COND	WHY MADE		RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
3342	3	09		1,3	614.96	0.828 (V)	68.75 (V)	0.00	683.71						
3342	3	09		2	0.00	0.000	0.00	0.00	0.00						

<b>JOB 3343</b>		<b>NEW WHL SET 36, 2-W 6 1/2 X 9 AXLE</b>										QLFR - 00	RULE	44
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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS					1	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS					1	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 P Q R S T U V W X Y Z	MAX UNITS					1	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3343	1	09	1,3	1284.05	0.828 (V)	68.75 (V)	0.00	1352.80		
3343	1, 3	09	2	0.00	0.000	0.00	0.00	0.00		
3343	3	09	1,3	1025.22	0.828 (V)	68.75 (V)	0.00	1093.97		

<b>JOB 3470</b>		<b>GROUP COC-1</b>					QLFR - 11	RULE	59	
SINGLE UNIT LOCATION			MAX UNITS					1		
ARTICULATED LOCATION			MAX UNITS					0		
DRAW BAR LOCATION			MAX UNITS					0		
MATL UNIT-- EACH			SECUREMENT PART- 4414K					SEC. QTY		34.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3470	1	02,03,04,15,25	1	2528.45	5.025 (V)	417.23 (V)	0.00	2945.68		
3470	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
3470	1	02,03,04,15	3	2528.45	5.025 (V)	417.23 (V)	0.00	2945.68		
3470	3	02,03,04,15,25	1	1666.45	5.025 (V)	417.23 (V)	0.00	2083.68		
3470	3	02,03,04,15	3	1666.45	5.025 (V)	417.23 (V)	0.00	2083.68		
3470	9	09	1,3	39.44	4.583 (V)	380.53 (V)	0.00	419.97		
3470	9	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 3472</b>		<b>GROUP COC-2</b>					QLFR - 04	RULE	59	
SINGLE UNIT LOCATION			MAX UNITS					1		
ARTICULATED LOCATION			MAX UNITS					0		
DRAW BAR LOCATION			MAX UNITS					0		
MATL UNIT-- EACH			SECUREMENT PART- 4414K					SEC. QTY		34.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3472	1	02,03,04,15,25	1	2164.61	5.025 (V)	417.23 (V)	0.00	2581.84		
3472	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
3472	1	02,03,04,15	3	2164.61	5.025 (V)	417.23 (V)	0.00	2581.84		
3472	3	02,03,04,15,25	1	1258.32	5.025 (V)	417.23 (V)	0.00	1675.55		
3472	3	02,03,04,15	3	1258.32	5.025 (V)	417.23 (V)	0.00	1675.55		
3472	9	09	1,3	39.44	4.583 (V)	380.53 (V)	0.00	419.97		
3472	9	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 3476</b>		<b>GROUP COC-4</b>					QLFR - 12	RULE	59
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CURRENCY: US

SINGLE UNIT LOCATION							MAX UNITS	1
ARTICULATED LOCATION							MAX UNITS	0
DRAW BAR LOCATION							MAX UNITS	0
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY		34.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3476	1	02,03,04,15,25	1	1492.41	5.025 (V)	417.23 (V)	0.00	1909.64
3476	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
3476	1	02,03,04,15	3	1492.41	5.025 (V)	417.23 (V)	0.00	1909.64
3476	3	02,03,04,15,25	1	1005.70	5.025 (V)	417.23 (V)	0.00	1422.93
3476	3	02,03,04,15	3	1005.70	5.025 (V)	417.23 (V)	0.00	1422.93
3476	9	09	1,3	39.44	4.583 (V)	380.53 (V)	0.00	419.97
3476	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 3480</b>	<b>GROUP COC-6</b>					QLFR - 09	RULE	59
SINGLE UNIT LOCATION							MAX UNITS	1
ARTICULATED LOCATION							MAX UNITS	0
DRAW BAR LOCATION							MAX UNITS	0
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY		34.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3480	1	02,03,04,15,25	1	2161.60	5.025 (V)	417.23 (V)	0.00	2578.83
3480	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
3480	1	02,03,04,15	3	2161.60	5.025 (V)	417.23 (V)	0.00	2578.83
3480	3	02,03,04,15,25	1	1119.67	5.025 (V)	417.23 (V)	0.00	1536.90
3480	3	02,03,04,15	3	1119.67	5.025 (V)	417.23 (V)	0.00	1536.90
3480	9	09	1,3	39.44	4.583 (V)	380.53 (V)	0.00	419.97
3480	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 3520</b>	<b>TRUCK BOLSTER-70 TON OR LESS</b>					QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B					MAX UNITS	1
ARTICULATED LOCATION		A B C D E F					MAX UNITS	1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3520	1	01,02,03,05,06,25,29,45	1	1671.50	1.861 (V)	154.52 (V)	0.00	1826.02
3520	1, 2, 3	01,02,03,05,06,29	2	0.00	0.000	0.00	0.00	0.00
3520	1	01,02,05,06,29	3	1671.50	1.861 (V)	154.52 (V)	73.50	1752.52
3520	1	03	3	1671.50	1.861 (V)	154.52 (V)	0.00	1826.02

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CURRENCY: US

3520	2, 3	01,02,03,05,06, 25,29,45	1	568.51	1.861 (V)	154.52 (V)	0.00	723.03
3520	2, 3	01,02,05,06,29	3	568.51	1.861 (V)	154.52 (V)	73.50	649.53
3520	2, 3	03	3	568.51	1.861 (V)	154.52 (V)	0.00	723.03
3548	1	07	1	1671.50	1.861 (V)	154.52 (V)	0.00	1826.02
3548	1	07	2	1671.50	0.000	0.00	0.00	1671.50
3548	1	07	3	1671.50	1.861 (V)	154.52 (V)	57.05	1768.97
3548	2, 3	07	1	568.51	1.861 (V)	154.52 (V)	0.00	723.03
3548	2, 3	07	2	568.51	0.000	0.00	0.00	568.51
3548	2, 3	07	3	568.51	1.861 (V)	154.52 (V)	57.05	665.98

<b>JOB 3524</b>		<b>TRUCK BOLSTER-100 TON</b>					QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3524	1	01,02,03,05,06, 13,25,29	1	1498.36	1.861 (V)	154.52 (V)	0.00	1652.88	
3524	1, 2, 3	01,02,03,05,06, 29	2	0.00	0.000	0.00	0.00	0.00	
3524	1	01,02,05,06,29	3	1498.36	1.861 (V)	154.52 (V)	87.50	1565.38	
3524	1	03	3	1498.36	1.861 (V)	154.52 (V)	0.00	1652.88	
3524	2	01,02,03,05,06, 25,29	1	376.00	1.861 (V)	154.52 (V)	0.00	530.52	
3524	2	01,02,05,06,29	3	376.00	1.861 (V)	154.52 (V)	87.50	443.02	
3524	2	03	3	376.00	1.861 (V)	154.52 (V)	0.00	530.52	
3524	3	01,02,03,05,06, 13,25,29	1	819.17	1.861 (V)	154.52 (V)	0.00	973.69	
3524	3	01,02,05,06,29	3	819.17	1.861 (V)	154.52 (V)	87.50	886.19	
3524	3	03	3	819.17	1.861 (V)	154.52 (V)	0.00	973.69	
3548	1	07	1	1498.36	1.861 (V)	154.52 (V)	0.00	1652.88	
3548	1	07	2	1498.36	0.000	0.00	0.00	1498.36	
3548	1	07	3	1498.36	1.861 (V)	154.52 (V)	57.05	1595.83	
3548	2	07	1	376.00	1.861 (V)	154.52 (V)	0.00	530.52	
3548	2	07	2	376.00	0.000	0.00	0.00	376.00	
3548	2	07	3	376.00	1.861 (V)	154.52 (V)	57.05	473.47	
3548	3	07	1	819.17	1.861 (V)	154.52 (V)	0.00	973.69	
3548	3	07	2	819.17	0.000	0.00	0.00	819.17	
3548	3	07	3	819.17	1.861 (V)	154.52 (V)	57.05	916.64	

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CURRENCY: US

9999	1	08	1	1498.36	1.861 (V)	154.52 (V)	0.00	1652.88
9999	2	08	1	376.00	1.861 (V)	154.52 (V)	0.00	530.52
9999	3	08	1	819.17	1.861 (V)	154.52 (V)	0.00	973.69

<b>JOB 3528</b>		<b>TRUCK BOLSTER-125 TON</b>					QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3528	1	01,02,03,05,06,25,29	1	2774.17	1.861 (V)	154.52 (V)	0.00	2928.69	
3528	1, 2, 3	01,02,03,05,06,29	2	0.00	0.000	0.00	0.00	0.00	
3528	1	01,02,05,06,29	3	2774.17	1.861 (V)	154.52 (V)	116.55	2812.14	
3528	1	03	3	2774.17	1.861 (V)	154.52 (V)	0.00	2928.69	
3528	2	01,02,03,05,06,25,29	1	265.90	1.861 (V)	154.52 (V)	0.00	420.42	
3528	2	01,02,05,06,29	3	265.90	1.861 (V)	154.52 (V)	116.55	303.87	
3528	2	03	3	265.90	1.861 (V)	154.52 (V)	0.00	420.42	
3528	3	01,02,03,05,06,25,29	1	266.51	1.861 (V)	154.52 (V)	0.00	421.03	
3528	3	01,02,05,06,29	3	266.51	1.861 (V)	154.52 (V)	116.55	304.48	
3528	3	03	3	266.51	1.861 (V)	154.52 (V)	0.00	421.03	
3548	1	07	1	2774.17	1.861 (V)	154.52 (V)	0.00	2928.69	
3548	1	07	2	2774.17	0.000	0.00	0.00	2774.17	
3548	1	07	3	2774.17	1.861 (V)	154.52 (V)	57.05	2871.64	
3548	2	07	1	265.90	1.861 (V)	154.52 (V)	0.00	420.42	
3548	2	07	2	265.90	0.000	0.00	0.00	265.90	
3548	2	07	3	265.90	1.861 (V)	154.52 (V)	57.05	363.37	
3548	3	07	1	266.51	1.861 (V)	154.52 (V)	0.00	421.03	
3548	3	07	2	266.51	0.000	0.00	0.00	266.51	
3548	3	07	3	266.51	1.861 (V)	154.52 (V)	57.05	363.98	
9999	1	08	1	2774.17	1.861 (V)	154.52 (V)	0.00	2928.69	
9999	2	08	1	265.90	1.861 (V)	154.52 (V)	0.00	420.42	
9999	3	08	1	266.51	1.861 (V)	154.52 (V)	0.00	421.03	

<b>JOB 3560</b>		<b>CENTER PIN</b>					QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3560	1, 2	01,02,03,05	1	5.73	0.086 (V)	7.14 (V)	0.84	12.03
3560	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
3560	1, 2	01,02,05	3	5.73	0.086 (V)	7.14 (V)	0.84	12.03
3560	1, 2	03	3	5.73	0.086 (V)	7.14 (V)	0.00	12.87

JOB 3566		VERTICAL WEAR LINER - CARBON STEEL						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B C D E F						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3566	1	01,02,03,11,25	1	33.31	0.534 (V)	44.34 (V)	0.28	77.37		
3566	1	01,02,03,11	2	0.00	0.000	0.00	0.00	0.00		
3566	1	01,02,11	3	33.31	0.534 (V)	44.34 (V)	0.28	77.37		
3566	1	03	3	33.31	0.534 (V)	44.34 (V)	0.00	77.65		
3566	9	02	1,3	0.00	0.298 (V)	24.74 (V)	0.00	24.74		
3566	9	02	2	0.00	0.000	0.00	0.00	0.00		

JOB 3567		VERTICAL WEAR LINER - STAINLESS STEEL						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B C D E F						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3567	1	01,02,03,11,25	1	28.73	0.534 (V)	44.34 (V)	0.28	72.79		
3567	1	01,02,03,11	2	0.00	0.000	0.00	0.00	0.00		
3567	1	01,02,11	3	28.73	0.534 (V)	44.34 (V)	0.28	72.79		
3567	1	03	3	28.73	0.534 (V)	44.34 (V)	0.00	73.07		
3567	9	02	1,3	0.00	0.298 (V)	24.74 (V)	0.00	24.74		
3567	9	02	2	0.00	0.000	0.00	0.00	0.00		

JOB 3568		CENTER PLATE SHIM						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B C D E F						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		

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CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3568	1	19	1,3	13.05	0.128 (V)	10.63 (V)	0.00	23.68
3568	1	19	2	0.00	0.000	0.00	0.00	0.00
9999	1	08	1	13.05	0.128 (V)	10.63 (V)	0.00	23.68

JOB 3570		CENTER PLATE LINER						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		A B						MAX UNITS		1
ARTICULATED LOCATION		A B C D E F						MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY				0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3568	1	19	1,3	16.29	0.128 (V)	10.63 (V)	0.00	26.92		
3568	1	19	2	0.00	0.000	0.00	0.00	0.00		
3570	1	01,02,03,04,05,06,19,25	1	16.29	0.128 (V)	10.63 (V)	0.00	26.92		
3570	1	01,02,03,04,05,06,19	2	0.00	0.000	0.00	0.00	0.00		
3570	1	01,02,03,04,05,06,19	3	16.29	0.128 (V)	10.63 (V)	0.00	26.92		
9999	1	08	1	16.29	0.128 (V)	10.63 (V)	0.00	26.92		

JOB 3572		TRK SIDE BEARING ROLLER OR FRICT BLOCK						QLFR - 00	RULE	62
SINGLE UNIT LOCATION		AL AR BL BR						MAX UNITS		2
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		4
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY				0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3572	1	01,02,03,25	1	12.22	0.076 (V)	6.31 (V)	0.84	17.69		
3572	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00		
3572	1	01,02	3	12.22	0.076 (V)	6.31 (V)	0.84	17.69		
3572	1	03	3	12.22	0.076 (V)	6.31 (V)	0.00	18.53		
3572	2	01,02,03,25	1	6.11	0.076 (V)	6.31 (V)	0.84	11.58		
3572	2	01,02	3	6.11	0.076 (V)	6.31 (V)	0.84	11.58		
3572	2	03	3	6.11	0.076 (V)	6.31 (V)	0.00	12.42		

JOB 3576		TRK SIDE BEARING ROLLER OR FRICT HOUSING						QLFR - 00	RULE	62
SINGLE UNIT LOCATION		AL AR BL BR						MAX UNITS		1
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
								0.000
3576	1	01,02,03,05,25	1	27.97	0.434 (V)	36.04 (V)	1.33	62.68
3576	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
3576	1	01,02,05	3	27.97	0.434 (V)	36.04 (V)	1.33	62.68
3576	1	03	3	27.97	0.434 (V)	36.04 (V)	0.00	64.01
3576	2	01,02,03,05,25	1	15.25	0.434 (V)	36.04 (V)	1.33	49.96
3576	2	01,02,05	3	15.25	0.434 (V)	36.04 (V)	1.33	49.96
3576	2	03	3	15.25	0.434 (V)	36.04 (V)	0.00	51.29

JOB 3580		TRK SIDE BEARING ROLLER HOUSING DOUBLE					QLFR - 00	RULE	62
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3580	1	01,02,03,05,25	1	36.42	0.434 (V)	36.04 (V)	1.40	71.06	
3580	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
3580	1	01,02,05	3	36.42	0.434 (V)	36.04 (V)	1.40	71.06	
3580	1	03	3	36.42	0.434 (V)	36.04 (V)	0.00	72.46	
3580	2	01,02,03,05,25	1	19.47	0.434 (V)	36.04 (V)	1.40	54.11	
3580	2	01,02,05	3	19.47	0.434 (V)	36.04 (V)	1.40	54.11	
3580	2	03	3	19.47	0.434 (V)	36.04 (V)	0.00	55.51	

JOB 3582		TRK STAB FRCT CASTING-RIDE CONTROL TRK					QLFR - 00	RULE	47
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3582	1	01,02,03,25	1	33.26	1.555 (F)	129.11 (F)	0.35	162.02	
3582	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
3582	1	01,02	3	33.26	1.555 (F)	129.11 (F)	0.35	162.02	
3582	1	03	3	33.26	1.555 (F)	129.11 (F)	0.00	162.37	
3582	2	01,02,03,25	1	16.70	1.555 (F)	129.11 (F)	0.35	145.46	
3582	2	01,02	3	16.70	1.555 (F)	129.11 (F)	0.35	145.46	
3582	2	03	3	16.70	1.555 (F)	129.11 (F)	0.00	145.81	



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CURRENCY: US

JOB 3583		FRICTION CASTING - XCR						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		AL AR BL BR						MAX UNITS		2
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3583	1	11	1,3	77.92	1.555 (F)	129.11 (F)	38.89	168.14		
3583	1	01,02,03,25	1	77.92	1.555 (F)	129.11 (F)	2.45	204.58		
3583	1, 2	01,02,03,11	2	0.00	0.000	0.00	0.00	0.00		
3583	1	01,02	3	77.92	1.555 (F)	129.11 (F)	2.45	204.58		
3583	1	03	3	77.92	1.555 (F)	129.11 (F)	0.00	207.03		
3583	2	11	1,3	39.03	1.555 (F)	129.11 (F)	38.89	129.25		
3583	2	01,02,03,25	1	39.03	1.555 (F)	129.11 (F)	2.45	165.69		
3583	2	01,02	3	39.03	1.555 (F)	129.11 (F)	2.45	165.69		
3583	2	03	3	39.03	1.555 (F)	129.11 (F)	0.00	168.14		

JOB 3584		TRUCK STABILIZED FRICTION CASTING STABILIZED TRUCK						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		AL AR BL BR						MAX UNITS		2
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
3584	1	11	1,3	21.56	0.503 (F)	41.76 (F)	10.71	52.61		
3584	1	01,02,03,25	1	21.56	0.503 (F)	41.76 (F)	0.77	62.55		
3584	1, 2	01,02,03,11	2	0.00	0.000	0.00	0.00	0.00		
3584	1	01,02	3	21.56	0.503 (F)	41.76 (F)	0.77	62.55		
3584	1	03	3	21.56	0.503 (F)	41.76 (F)	0.00	63.32		
3584	2	11	1,3	10.85	0.503 (F)	41.76 (F)	10.71	41.90		
3584	2	01,02,03,25	1	10.85	0.503 (F)	41.76 (F)	0.77	51.84		
3584	2	01,02	3	10.85	0.503 (F)	41.76 (F)	0.77	51.84		
3584	2	03	3	10.85	0.503 (F)	41.76 (F)	0.00	52.61		

JOB 3585		FRICTION CASTING - SWING MOTION TRUCK						QLFR - 00	RULE	47
SINGLE UNIT LOCATION		AL AR BL BR						MAX UNITS		2
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000

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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
3585	1	11	1,3	77.92	0.503 (F)	41.76 (F)	38.89	80.79
3585	1	01,02,03,25	1	77.92	0.503 (F)	41.76 (F)	1.61	118.07
3585	1, 2	01,02,03,11	2	0.00	0.000	0.00	0.00	0.00
3585	1	01,02	3	77.92	0.503 (F)	41.76 (F)	1.61	118.07
3585	1	03	3	77.92	0.503 (F)	41.76 (F)	0.00	119.68
3585	2	11	1,3	39.03	0.503 (F)	41.76 (F)	38.89	41.90
3585	2	01,02,03,25	1	39.03	0.503 (F)	41.76 (F)	1.61	79.18
3585	2	01,02	3	39.03	0.503 (F)	41.76 (F)	1.61	79.18
3585	2	03	3	39.03	0.503 (F)	41.76 (F)	0.00	80.79

JOB 3588		TRUCK SIDE BEARING SHIM					QLFR - 00	RULE	62
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		1
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3588	0	19	1,3	0.00	0.434 (V)	36.04 (V)	0.00	36.04	
3588	0, 1	19	2	0.00	0.000	0.00	0.00	0.00	
3588	1	19	1,3	8.18	0.434 (V)	36.04 (V)	0.00	44.22	

JOB 3720		SIDE FRAME-70 TON OR LESS					QLFR - 00	RULE	48
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		1
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		1
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3720	1	01,02,03,05,06, 25,45	1	920.07	1.506 (V)	125.04 (V)	0.00	1045.11	
3720	1, 2, 3	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
3720	1	01,02,05,06	3	920.07	1.506 (V)	125.04 (V)	52.50	992.61	
3720	1	03	3	920.07	1.506 (V)	125.04 (V)	0.00	1045.11	
3720	2	01,02,03,05,06, 25,45	1	170.07	1.506 (V)	125.04 (V)	0.00	295.11	
3720	2	01,02,05,06	3	170.07	1.506 (V)	125.04 (V)	52.50	242.61	
3720	2	03	3	170.07	1.506 (V)	125.04 (V)	0.00	295.11	
3720	3	01,02,03,05,06, 25,45	1	379.96	1.506 (V)	125.04 (V)	0.00	505.00	

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CURRENCY: US

3720	3	01,02,05,06	3	379.96	1.506 (V)	125.04 (V)	52.50	452.50
3720	3	03	3	379.96	1.506 (V)	125.04 (V)	0.00	505.00
3756	1	07	1	920.07	1.506 (V)	125.04 (V)	0.00	1045.11
3756	1	07	2	920.07	0.000	0.00	0.00	920.07
3756	1	07	3	920.07	1.506 (V)	125.04 (V)	42.70	1002.41
3756	2	07	1	170.07	1.506 (V)	125.04 (V)	0.00	295.11
3756	2	07	2	170.07	0.000	0.00	0.00	170.07
3756	2	07	3	170.07	1.506 (V)	125.04 (V)	42.70	252.41
3756	3	07	1	379.96	1.506 (V)	125.04 (V)	0.00	505.00
3756	3	07	2	379.96	0.000	0.00	0.00	379.96
3756	3	07	3	379.96	1.506 (V)	125.04 (V)	42.70	462.30

<b>JOB 3724</b>		<b>SIDE FRAME-100 TON</b>					QLFR - 00	RULE	48
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		1
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		1
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3724	1	01,02,03,05,06,25	1	1152.98	1.506 (V)	125.04 (V)	0.00	1278.02	
3724	1	01,02,03,05,06	2	2.32	0.000	0.00	0.00	2.32	
3724	1	01,02,05,06	3	1152.98	1.506 (V)	125.04 (V)	63.00	1215.02	
3724	1	03	3	1152.98	1.506 (V)	125.04 (V)	0.00	1278.02	
3724	2, 3	01,02,03,05,06,25	1	437.85	1.506 (V)	125.04 (V)	0.00	562.89	
3724	2, 3	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
3724	2, 3	01,02,05,06	3	437.85	1.506 (V)	125.04 (V)	63.00	499.89	
3724	2, 3	03	3	437.85	1.506 (V)	125.04 (V)	0.00	562.89	
3756	1	07	1	1152.98	1.506 (V)	125.04 (V)	0.00	1278.02	
3756	1	07	2	1152.98	0.000	0.00	0.00	1152.98	
3756	1	07	3	1152.98	1.506 (V)	125.04 (V)	42.70	1235.32	
3756	2, 3	07	1	437.85	1.506 (V)	125.04 (V)	0.00	562.89	
3756	2	07	2	437.85	0.000	0.00	0.00	437.85	
3756	2, 3	07	3	437.85	1.506 (V)	125.04 (V)	42.70	520.19	
3756	3	07	2	437.57	0.000	0.00	0.00	437.57	
9999	1	08	1	1152.98	1.506 (V)	125.04 (V)	0.00	1278.02	
9999	2, 3	08	1	437.85	1.506 (V)	125.04 (V)	0.00	562.89	

<b>JOB 3728</b>		<b>SIDE FRAME-125 TON</b>					QLFR - 00	RULE	48
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CAR REPAIR BILLING - BILLING REGULATION PRICE MATRICES

CURRENCY: US

SINGLE UNIT LOCATION			AL AR BL BR				MAX UNITS		1
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR				MAX UNITS		1
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3728	1	01,02,03,05,06,25	1	1205.81	1.506 (V)	125.04 (V)	0.00	1330.85	
3728	1,2,3	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
3728	1	01,02,05,06	3	1205.81	1.506 (V)	125.04 (V)	74.55	1256.30	
3728	1	03	3	1205.81	1.506 (V)	125.04 (V)	0.00	1330.85	
3728	2	01,02,03,05,06,25	1	147.21	1.506 (V)	125.04 (V)	0.00	272.25	
3728	2	01,02,05,06	3	147.21	1.506 (V)	125.04 (V)	74.55	197.70	
3728	2	03	3	147.21	1.506 (V)	125.04 (V)	0.00	272.25	
3728	3	01,02,03,05,06,25	1	147.55	1.506 (V)	125.04 (V)	0.00	272.59	
3728	3	01,02,05,06	3	147.55	1.506 (V)	125.04 (V)	74.55	198.04	
3728	3	03	3	147.55	1.506 (V)	125.04 (V)	0.00	272.59	
3756	1	07	1	1205.81	1.506 (V)	125.04 (V)	0.00	1330.85	
3756	1	07	2	1205.81	0.000	0.00	0.00	1205.81	
3756	1	07	3	1205.81	1.506 (V)	125.04 (V)	42.70	1288.15	
3756	2	07	1	147.21	1.506 (V)	125.04 (V)	0.00	272.25	
3756	2	07	2	147.21	0.000	0.00	0.00	147.21	
3756	2	07	3	147.21	1.506 (V)	125.04 (V)	42.70	229.55	
3756	3	07	1	147.55	1.506 (V)	125.04 (V)	0.00	272.59	
3756	3	07	2	147.55	0.000	0.00	0.00	147.55	
3756	3	07	3	147.55	1.506 (V)	125.04 (V)	42.70	229.89	
9999	1	08	1	1205.81	1.506 (V)	125.04 (V)	0.00	1330.85	
9999	2	08	1	147.21	1.506 (V)	125.04 (V)	0.00	272.25	
9999	3	08	1	147.55	1.506 (V)	125.04 (V)	0.00	272.59	

<b>JOB 3774</b>	<b>TRUCK SIDE/BOLSTER FRICTION CAST WEAR PLATE</b>					QLFR - 00	RULE	48	
SINGLE UNIT LOCATION			AL AR BL BR				MAX UNITS		4
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR				MAX UNITS		4
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR				MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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CURRENCY: US

3774	1	02,03	1,3	11.60	2.163 (F)	179.59 (F)	0.00	191.19
3774	1	02,03	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 3778</b>		<b>PEDESTAL ROOF LINER, CLIP ON TYPE</b>					QLFR - 00	RULE	48
SINGLE UNIT LOCATION		L1 L2 L3 L4 R1 R2 R3 R4					MAX UNITS		1
ARTICULATED LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		1
DRAW BAR LOCATION		L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3778	1	02,03,25	1	7.59	0.231 (V)	19.18 (V)	0.14	26.63	
3778	1	02,03	2	0.00	0.000	0.00	0.00	0.00	
3778	1	02	3	7.59	0.231 (V)	19.18 (V)	0.14	26.63	
3778	1	03	3	7.59	0.231 (V)	19.18 (V)	0.00	26.77	

<b>JOB 3904</b>		<b>TRUCK SPRING, OUTER COIL, D3</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3904	1	01,02,03,16,25	1	10.26	0.117 (V)	9.71 (V)	1.47	18.50	
3904	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00	
3904	1	01,02,16	3	10.26	0.117 (V)	9.71 (V)	1.47	18.50	
3904	1	03	3	10.26	0.117 (V)	9.71 (V)	0.00	19.97	
3904	2	01,02,03,16,25	1	5.20	0.117 (V)	9.71 (V)	1.47	13.44	
3904	2	01,02,16	3	5.20	0.117 (V)	9.71 (V)	1.47	13.44	
3904	2	03	3	5.20	0.117 (V)	9.71 (V)	0.00	14.91	
3904	3	01,02,03,16,25	1	6.72	0.117 (V)	9.71 (V)	1.47	14.96	
3904	3	01,02,16	3	6.72	0.117 (V)	9.71 (V)	1.47	14.96	
3904	3	03	3	6.72	0.117 (V)	9.71 (V)	0.00	16.43	
9999	1	08	1	10.26	0.117 (V)	9.71 (V)	0.00	19.97	
9999	2	08	1	5.20	0.117 (V)	9.71 (V)	0.00	14.91	
9999	3	08	1	6.72	0.117 (V)	9.71 (V)	0.00	16.43	

<b>JOB 3908</b>		<b>TRUCK SPRING, OUTER COIL, D4</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9

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ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR										MAX UNITS		9
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR										MAX UNITS		9
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
3908	1	01,02,03,16,25	1	10.23	0.117 (V)	9.71 (V)	1.40	18.54							
3908	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00							
3908	1	01,02,16	3	10.23	0.117 (V)	9.71 (V)	1.40	18.54							
3908	1	03	3	10.23	0.117 (V)	9.71 (V)	0.00	19.94							
3908	2	01,02,03,16,25	1	5.19	0.117 (V)	9.71 (V)	1.40	13.50							
3908	2	01,02,16	3	5.19	0.117 (V)	9.71 (V)	1.40	13.50							
3908	2	03	3	5.19	0.117 (V)	9.71 (V)	0.00	14.90							
3908	3	01,02,03,16,25	1	6.70	0.117 (V)	9.71 (V)	1.40	15.01							
3908	3	01,02,16	3	6.70	0.117 (V)	9.71 (V)	1.40	15.01							
3908	3	03	3	6.70	0.117 (V)	9.71 (V)	0.00	16.41							
9999	1	08	1	10.23	0.117 (V)	9.71 (V)	0.00	19.94							
9999	2	08	1	5.19	0.117 (V)	9.71 (V)	0.00	14.90							
9999	3	08	1	6.70	0.117 (V)	9.71 (V)	0.00	16.41							

<b>JOB 3912</b>		<b>TRUCK SPRING, OUTER COIL, D5</b>										QLFR - 00	RULE	50	
SINGLE UNIT LOCATION			AL AR BL BR										MAX UNITS		9
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR										MAX UNITS		9
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR										MAX UNITS		9
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
3912	1	01,02,03,16,25	1	9.22	0.117 (V)	9.71 (V)	1.40	17.53							
3912	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00							
3912	1	01,02,16	3	9.22	0.117 (V)	9.71 (V)	1.40	17.53							
3912	1	03	3	9.22	0.117 (V)	9.71 (V)	0.00	18.93							
3912	2	01,02,03,16,25	1	4.68	0.117 (V)	9.71 (V)	1.40	12.99							
3912	2	01,02,16	3	4.68	0.117 (V)	9.71 (V)	1.40	12.99							
3912	2	03	3	4.68	0.117 (V)	9.71 (V)	0.00	14.39							
3912	3	01,02,03,16,25	1	6.04	0.117 (V)	9.71 (V)	1.40	14.35							
3912	3	01,02,16	3	6.04	0.117 (V)	9.71 (V)	1.40	14.35							
3912	3	03	3	6.04	0.117 (V)	9.71 (V)	0.00	15.75							
9999	1	08	1	9.22	0.117 (V)	9.71 (V)	0.00	18.93							

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9999	2	08	1	4.68	0.117 (V)	9.71 (V)	0.00	14.39
9999	3	08	1	6.04	0.117 (V)	9.71 (V)	0.00	15.75

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
JOB 3914 TRUCK SPRING, OUTER COIL, D7					QLFR - 00	RULE	50	
SINGLE UNIT LOCATION			AL AR BL BR		MAX UNITS 9			
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR		MAX UNITS 9			
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR		MAX UNITS 9			
MATL UNIT-- EACH			SECUREMENT PART-		SEC. QTY 0.000			
3914	1	01,02,03,16,25	1	9.78	0.117 (V)	9.71 (V)	1.47	18.02
3914	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00
3914	1	01,02,16	3	9.78	0.117 (V)	9.71 (V)	1.47	18.02
3914	1	03	3	9.78	0.117 (V)	9.71 (V)	0.00	19.49
3914	2	01,02,03,16,25	1	4.96	0.117 (V)	9.71 (V)	1.47	13.20
3914	2	01,02,16	3	4.96	0.117 (V)	9.71 (V)	1.47	13.20
3914	2	03	3	4.96	0.117 (V)	9.71 (V)	0.00	14.67
3914	3	01,02,03,16,25	1	6.41	0.117 (V)	9.71 (V)	1.47	14.65
3914	3	01,02,16	3	6.41	0.117 (V)	9.71 (V)	1.47	14.65
3914	3	03	3	6.41	0.117 (V)	9.71 (V)	0.00	16.12
9999	1	08	1	9.78	0.117 (V)	9.71 (V)	0.00	19.49
9999	2	08	1	4.96	0.117 (V)	9.71 (V)	0.00	14.67
9999	3	08	1	6.41	0.117 (V)	9.71 (V)	0.00	16.12

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
JOB 3920 TRUCK SPRING, INNER COIL, D3					QLFR - 00	RULE	50	
SINGLE UNIT LOCATION			AL AR BL BR		MAX UNITS 9			
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR		MAX UNITS 9			
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR		MAX UNITS 9			
MATL UNIT-- EACH			SECUREMENT PART-		SEC. QTY 0.000			
3920	1	01,02,03,16,25	1	4.60	0.117 (V)	9.71 (V)	0.56	13.75
3920	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00
3920	1	01,02,16	3	4.60	0.117 (V)	9.71 (V)	0.56	13.75
3920	1	03	3	4.60	0.117 (V)	9.71 (V)	0.00	14.31
3920	2	01,02,03,16,25	1	2.37	0.117 (V)	9.71 (V)	0.56	11.52
3920	2	01,02,16	3	2.37	0.117 (V)	9.71 (V)	0.56	11.52
3920	2	03	3	2.37	0.117 (V)	9.71 (V)	0.00	12.08

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CURRENCY: US

3920	3	01,02,03,16,25	1	3.04	0.117 (V)	9.71 (V)	0.56	12.19
3920	3	01,02,16	3	3.04	0.117 (V)	9.71 (V)	0.56	12.19
3920	3	03	3	3.04	0.117 (V)	9.71 (V)	0.00	12.75
9999	1	08	1	4.60	0.117 (V)	9.71 (V)	0.00	14.31
9999	2	08	1	2.37	0.117 (V)	9.71 (V)	0.00	12.08
9999	3	08	1	3.04	0.117 (V)	9.71 (V)	0.00	12.75

<b>JOB 3924</b>		<b>TRUCK SPRING, INNER COIL, D4</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3924	1	01,02,03,16,25	1	4.66	0.117 (V)	9.71 (V)	0.56	13.81	
3924	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00	
3924	1	01,02,16	3	4.66	0.117 (V)	9.71 (V)	0.56	13.81	
3924	1	03	3	4.66	0.117 (V)	9.71 (V)	0.00	14.37	
3924	2	01,02,03,16,25	1	2.40	0.117 (V)	9.71 (V)	0.56	11.55	
3924	2	01,02,16	3	2.40	0.117 (V)	9.71 (V)	0.56	11.55	
3924	2	03	3	2.40	0.117 (V)	9.71 (V)	0.00	12.11	
3924	3	01,02,03,16,25	1	3.08	0.117 (V)	9.71 (V)	0.56	12.23	
3924	3	01,02,16	3	3.08	0.117 (V)	9.71 (V)	0.56	12.23	
3924	3	03	3	3.08	0.117 (V)	9.71 (V)	0.00	12.79	
9999	1	08	1	4.66	0.117 (V)	9.71 (V)	0.00	14.37	
9999	2	08	1	2.40	0.117 (V)	9.71 (V)	0.00	12.11	
9999	3	08	1	3.08	0.117 (V)	9.71 (V)	0.00	12.79	

<b>JOB 3928</b>		<b>TRUCK SPRING, INNER COIL, D5</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3928	1	01,02,03,16,25	1	4.47	0.117 (V)	9.71 (V)	0.56	13.62	
3928	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00	
3928	1	01,02,16	3	4.47	0.117 (V)	9.71 (V)	0.56	13.62	



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CURRENCY: US

3928	1	03	3	4.47	0.117 (V)	9.71 (V)	0.00	14.18
3928	2	01,02,03,16,25	1	2.31	0.117 (V)	9.71 (V)	0.56	11.46
3928	2	01,02,16	3	2.31	0.117 (V)	9.71 (V)	0.56	11.46
3928	2	03	3	2.31	0.117 (V)	9.71 (V)	0.00	12.02
3928	3	01,02,03,16,25	1	2.95	0.117 (V)	9.71 (V)	0.56	12.10
3928	3	01,02,16	3	2.95	0.117 (V)	9.71 (V)	0.56	12.10
3928	3	03	3	2.95	0.117 (V)	9.71 (V)	0.00	12.66
9999	1	08	1	4.47	0.117 (V)	9.71 (V)	0.00	14.18
9999	2	08	1	2.31	0.117 (V)	9.71 (V)	0.00	12.02
9999	3	08	1	2.95	0.117 (V)	9.71 (V)	0.00	12.66

<b>JOB 3932</b>		<b>TRUCK SPRING, INNER COIL, D6</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3932	1	01,02,03,16,25	1	4.65	0.117 (V)	9.71 (V)	0.56	13.80	
3932	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00	
3932	1	01,02,16	3	4.65	0.117 (V)	9.71 (V)	0.56	13.80	
3932	1	03	3	4.65	0.117 (V)	9.71 (V)	0.00	14.36	
3932	2	01,02,03,16,25	1	2.40	0.117 (V)	9.71 (V)	0.56	11.55	
3932	2	01,02,16	3	2.40	0.117 (V)	9.71 (V)	0.56	11.55	
3932	2	03	3	2.40	0.117 (V)	9.71 (V)	0.00	12.11	
3932	3	01,02,03,16,25	1	3.07	0.117 (V)	9.71 (V)	0.56	12.22	
3932	3	01,02,16	3	3.07	0.117 (V)	9.71 (V)	0.56	12.22	
3932	3	03	3	3.07	0.117 (V)	9.71 (V)	0.00	12.78	
9999	1	08	1	4.65	0.117 (V)	9.71 (V)	0.00	14.36	
9999	2	08	1	2.40	0.117 (V)	9.71 (V)	0.00	12.11	
9999	3	08	1	3.07	0.117 (V)	9.71 (V)	0.00	12.78	

<b>JOB 3933</b>		<b>TRUCK SPRING, INNER COIL, D6A</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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3933	1	01,02,03,16,25	1	3.12	0.117 (V)	9.71 (V)	0.56	12.27
3933	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00
3933	1	01,02,16	3	3.12	0.117 (V)	9.71 (V)	0.56	12.27
3933	1	03	3	3.12	0.117 (V)	9.71 (V)	0.00	12.83
3933	2	01,02,03,16,25	1	1.63	0.117 (V)	9.71 (V)	0.56	10.78
3933	2	01,02,16	3	1.63	0.117 (V)	9.71 (V)	0.56	10.78
3933	2	03	3	1.63	0.117 (V)	9.71 (V)	0.00	11.34
3933	3	01,02,03,16,25	1	2.08	0.117 (V)	9.71 (V)	0.56	11.23
3933	3	01,02,16	3	2.08	0.117 (V)	9.71 (V)	0.56	11.23
3933	3	03	3	2.08	0.117 (V)	9.71 (V)	0.00	11.79
9999	1	08	1	3.12	0.117 (V)	9.71 (V)	0.00	12.83
9999	2	08	1	1.63	0.117 (V)	9.71 (V)	0.00	11.34
9999	3	08	1	2.08	0.117 (V)	9.71 (V)	0.00	11.79

<b>JOB 3934</b>		<b>TRUCK SPRING, INNER COIL, D7</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		9
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		9
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		9
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
3934	1	01,02,03,16,25	1	4.69	0.117 (V)	9.71 (V)	0.56	13.84	
3934	1, 2, 3	01,02,03,16	2	0.00	0.000	0.00	0.00	0.00	
3934	1	01,02,16	3	4.69	0.117 (V)	9.71 (V)	0.56	13.84	
3934	1	03	3	4.69	0.117 (V)	9.71 (V)	0.00	14.40	
3934	2	01,02,03,16,25	1	2.42	0.117 (V)	9.71 (V)	0.56	11.57	
3934	2	01,02,16	3	2.42	0.117 (V)	9.71 (V)	0.56	11.57	
3934	2	03	3	2.42	0.117 (V)	9.71 (V)	0.00	12.13	
3934	3	01,02,03,16,25	1	3.10	0.117 (V)	9.71 (V)	0.56	12.25	
3934	3	01,02,16	3	3.10	0.117 (V)	9.71 (V)	0.56	12.25	
3934	3	03	3	3.10	0.117 (V)	9.71 (V)	0.00	12.81	
9999	1	08	1	4.69	0.117 (V)	9.71 (V)	0.00	14.40	
9999	2	08	1	2.42	0.117 (V)	9.71 (V)	0.00	12.13	
9999	3	08	1	3.10	0.117 (V)	9.71 (V)	0.00	12.81	

<b>JOB 3940</b>		<b>TRUCK STABILIZING SPRING</b>					QLFR - 00	RULE	50
SINGLE UNIT LOCATION		AL AR BL BR					MAX UNITS		4
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR					MAX UNITS		4

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CURRENCY: US

DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
3940	1	01,02,03,09,16,25	1	6.48	0.465 (V)	38.61 (V)	0.21	44.88			
3940	1	45	1	6.48	0.465 (V)	38.61 (V)	0.00	45.09			
3940	1, 2	01,02,03,09,16	2	0.00	0.000	0.00	0.00	0.00			
3940	1	01,02,09,16	3	6.48	0.465 (V)	38.61 (V)	0.21	44.88			
3940	1	03	3	6.48	0.465 (V)	38.61 (V)	0.00	45.09			
3940	2	01,02,03,09,16,25	1	3.31	0.465 (V)	38.61 (V)	0.21	41.71			
3940	2	45	1	3.31	0.465 (V)	38.61 (V)	0.00	41.92			
3940	2	01,02,09,16	3	3.31	0.465 (V)	38.61 (V)	0.21	41.71			
3940	2	03	3	3.31	0.465 (V)	38.61 (V)	0.00	41.92			

<b>JOB 3952</b>		<b>TRUCK SPRING FRICTION SNUBBER</b>						QLFR - 00	RULE	50	
SINGLE UNIT LOCATION			AL AR BL BR						MAX UNITS		2
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		2
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
3952	1	01,02,03,25	1	174.85	0.115 (V)	9.55 (V)	2.94	181.46			
3952	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00			
3952	1	01,02	3	174.85	0.115 (V)	9.55 (V)	2.94	181.46			
3952	1	03	3	174.85	0.115 (V)	9.55 (V)	0.00	184.40			
3952	2	01,02,03,25	1	87.50	0.115 (V)	9.55 (V)	2.94	94.11			
3952	2	01,02	3	87.50	0.115 (V)	9.55 (V)	2.94	94.11			
3952	2	03	3	87.50	0.115 (V)	9.55 (V)	0.00	97.05			

<b>JOB 3954</b>		<b>TRUCK SPRING HYDRAULIC SNUBBER</b>						QLFR - 00	RULE	50	
SINGLE UNIT LOCATION			AL AR BL BR						MAX UNITS		1
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS		1
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
3954	1	02,03,15,25	1	156.34	0.117 (V)	9.71 (V)	2.45	163.60			
3954	1, 3	02,03,15,31	2	0.00	0.000	0.00	0.00	0.00			

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3954	1	02,15,31	3	156.34	0.117 (V)	9.71 (V)	2.45	163.60
3954	1	03	3	156.34	0.117 (V)	9.71 (V)	0.00	166.05
3954	3	02,03,15,25	1	78.17	0.117 (V)	9.71 (V)	2.45	85.43
3954	3	02,15,31	3	78.17	0.117 (V)	9.71 (V)	2.45	85.43
3954	3	03	3	78.17	0.117 (V)	9.71 (V)	0.00	87.88

<b>JOB 4001</b>		<b>METAL RUNNING BOARD, GRATE TYPE 20 IN WIDE OR LESS</b>				QLFR - 00	RULE	53
SINGLE UNIT LOCATION						MAX UNITS	120	
ARTICULATED LOCATION		A B C D E				MAX UNITS	120	
DRAW BAR LOCATION		A B C D E				MAX UNITS	120	
MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY	8.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4001	1	02,03,05,06,25,26	1	12.20	0.068 (V)	5.65 (V)	0.56	17.29
4001	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00
4001	1	02,05,06,26,34	3	12.20	0.068 (V)	5.65 (V)	0.56	17.29
4001	1	03	3	12.20	0.068 (V)	5.65 (V)	0.00	17.85
4001	2	02,03,05,06,25,26	1	6.47	0.068 (V)	5.65 (V)	0.56	11.56
4001	2	02,05,06,26,34	3	6.47	0.068 (V)	5.65 (V)	0.56	11.56
4001	2	03	3	6.47	0.068 (V)	5.65 (V)	0.00	12.12
4001	8	02,05	1	6.74	0.068 (V)	5.65 (V)	0.00	12.39
4001	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00
4001	8	02,05,34	3	6.74	0.068 (V)	5.65 (V)	0.00	12.39

<b>JOB 4002</b>		<b>METAL RUNNING BOARD, GRATE TYPE OVER 20 INCH WIDE</b>				QLFR - 00	RULE	53
SINGLE UNIT LOCATION						MAX UNITS	120	
ARTICULATED LOCATION		A B C D E				MAX UNITS	120	
DRAW BAR LOCATION		A B C D E				MAX UNITS	120	
MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY	8.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4002	1	02,03,05,06,25,26	1	12.91	0.068 (V)	5.65 (V)	0.56	18.00
4002	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00
4002	1	02,05,06,26,34	3	12.91	0.068 (V)	5.65 (V)	0.56	18.00
4002	1	03	3	12.91	0.068 (V)	5.65 (V)	0.00	18.56
4002	2	02,03,05,06,25,26	1	6.83	0.068 (V)	5.65 (V)	0.56	11.92
4002	2	02,05,06,26,34	3	6.83	0.068 (V)	5.65 (V)	0.56	11.92

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4002	2	03	3	6.83	0.068 (V)	5.65 (V)	0.00	12.48
4002	8	02,05	1	6.74	0.068 (V)	5.65 (V)	0.00	12.39
4002	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00
4002	8	02,05,34	3	6.74	0.068 (V)	5.65 (V)	0.00	12.39

<b>JOB 4005</b>		<b>METAL RUNNING BOARD, PLATE TYPE 20 IN WIDE OR LESS</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION						MAX UNITS	75		
ARTICULATED LOCATION		A B C D E			MAX UNITS	75			
DRAW BAR LOCATION		A B C D E			MAX UNITS	75			
MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY	12.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4005	1	02,03,05,06,25,26	1	13.15	0.068 (V)	5.65 (V)	0.84	17.96	
4005	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4005	1	02,05,06,26,34	3	13.15	0.068 (V)	5.65 (V)	0.84	17.96	
4005	1	03	3	13.15	0.068 (V)	5.65 (V)	0.00	18.80	
4005	2	02,03,05,06,25,26	1	6.95	0.068 (V)	5.65 (V)	0.84	11.76	
4005	2	02,05,06,26,34	3	6.95	0.068 (V)	5.65 (V)	0.84	11.76	
4005	2	03	3	6.95	0.068 (V)	5.65 (V)	0.00	12.60	
4005	8	02,05	1	9.74	0.068 (V)	5.65 (V)	0.00	15.39	
4005	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00	
4005	8	02,05,34	3	9.74	0.068 (V)	5.65 (V)	0.00	15.39	

<b>JOB 4006</b>		<b>METAL RUNNING BOARD, PLATE TYPE OVER 20 INCH WIDE</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION						MAX UNITS	75		
ARTICULATED LOCATION		A B C D E			MAX UNITS	75			
DRAW BAR LOCATION		A B C D E			MAX UNITS	75			
MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY	12.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4006	1	02,03,05,06,25,26	1	10.83	0.068 (V)	5.65 (V)	0.84	15.64	
4006	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4006	1	02,05,06,26,34	3	10.83	0.068 (V)	5.65 (V)	0.84	15.64	
4006	1	03	3	10.83	0.068 (V)	5.65 (V)	0.00	16.48	
4006	2	02,03,05,06,25,26	1	5.79	0.068 (V)	5.65 (V)	0.84	10.60	
4006	2	02,05,06,26,34	3	5.79	0.068 (V)	5.65 (V)	0.84	10.60	
4006	2	03	3	5.79	0.068 (V)	5.65 (V)	0.00	11.44	

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4006	8	02,05	1	8.24	0.068 (V)	5.65 (V)	0.00	13.89
4006	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00
4006	8	02,05,34	3	8.24	0.068 (V)	5.65 (V)	0.00	13.89

<b>JOB 4008</b>		<b>METAL RUNNING BOARD, END</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION					MAX UNITS			0	
DRAW BAR LOCATION					MAX UNITS			0	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY			12.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4008	1	02,03,05,06,25,26	1	127.30	0.940 (V)	78.05 (V)	6.51	198.84	
4008	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4008	1	02,05,06,26,34	3	127.30	0.940 (V)	78.05 (V)	6.51	198.84	
4008	1	03	3	127.30	0.940 (V)	78.05 (V)	0.00	205.35	
4008	2	02,03,05,06,25,26	1	73.89	0.940 (V)	78.05 (V)	6.51	145.43	
4008	2	02,05,06,26,34	3	73.89	0.940 (V)	78.05 (V)	6.51	145.43	
4008	2	03	3	73.89	0.940 (V)	78.05 (V)	0.00	151.94	
4008	8	02,05	1	10.39	1.821 (V)	151.20 (V)	0.00	161.59	
4008	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00	
4008	8	02,05,34	3	10.39	1.821 (V)	151.20 (V)	0.00	161.59	

<b>JOB 4012</b>		<b>METAL RUNNING BOARD, SIDE</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION					MAX UNITS			150	
ARTICULATED LOCATION					MAX UNITS			0	
DRAW BAR LOCATION					MAX UNITS			0	
MATL UNIT-- LENGTH			SECUREMENT PART- 4490			SEC. QTY			11.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4012	1	02,03,05,06,25,26	1	22.98	0.214 (V)	17.77 (V)	0.77	39.98	
4012	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4012	1	02,05,06,26,34	3	22.98	0.214 (V)	17.77 (V)	0.77	39.98	
4012	1	03	3	22.98	0.214 (V)	17.77 (V)	0.00	40.75	
4012	2	02,03,05,06,25,26	1	12.05	0.214 (V)	17.77 (V)	0.77	29.05	
4012	2	02,05,06,26,34	3	12.05	0.214 (V)	17.77 (V)	0.77	29.05	
4012	2	03	3	12.05	0.214 (V)	17.77 (V)	0.00	29.82	
4012	8	02,05	1	9.36	0.214 (V)	17.77 (V)	0.00	27.13	

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4012	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00
4012	8	02,05,34	3	9.36	0.214 (V)	17.77 (V)	0.00	27.13

<b>JOB 4017</b>		<b>METAL END CROSSOVER BOARD, 72 INCHES OR LESS</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY			19.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4017	1	02,03,05,06,25,26	1	32.47	0.423 (V)	35.12 (V)	1.33	66.26	
4017	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4017	1	02,05,06,26,34	3	32.47	0.423 (V)	35.12 (V)	1.33	66.26	
4017	1	03	3	32.47	0.423 (V)	35.12 (V)	0.00	67.59	
4017	2	02,03,05,06,25,26	1	18.46	0.423 (V)	35.12 (V)	1.33	52.25	
4017	2	02,05,06,26,34	3	18.46	0.423 (V)	35.12 (V)	1.33	52.25	
4017	2	03	3	18.46	0.423 (V)	35.12 (V)	0.00	53.58	
4017	8	02,05	1	16.22	0.423 (V)	35.12 (V)	0.00	51.34	
4017	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00	
4017	8	02,05,34	3	16.22	0.423 (V)	35.12 (V)	0.00	51.34	

<b>JOB 4018</b>		<b>METAL END CROSSOVER BOARD, OVER 72 INCHES</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY			40.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4018	1	02,03,05,06,25,26	1	47.04	0.708 (V)	58.79 (V)	2.80	103.03	
4018	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00	
4018	1	02,05,06,26,34	3	47.04	0.708 (V)	58.79 (V)	2.80	103.03	
4018	1	03	3	47.04	0.708 (V)	58.79 (V)	0.00	105.83	
4018	2	02,03,05,06,25,26	1	26.48	0.708 (V)	58.79 (V)	2.80	82.47	
4018	2	02,05,06,26,34	3	26.48	0.708 (V)	58.79 (V)	2.80	82.47	
4018	2	03	3	26.48	0.708 (V)	58.79 (V)	0.00	85.27	
4018	8	02,05	1	35.92	0.708 (V)	58.79 (V)	0.00	94.71	
4018	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00	

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4018	8	02,05,34	3	35.92	0.708 (V)	58.79 (V)	0.00	94.71
<b>JOB 4020</b>	<b>METAL BRAKE STEP</b>					QLFR - 00	RULE 53	
SINGLE UNIT LOCATION					MAX UNITS		1	
ARTICULATED LOCATION		A B			MAX UNITS		1	
DRAW BAR LOCATION		A B C D E F G H I J			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART- 4490			SEC. QTY 12.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4020	1	02,03,05,06,25,26	1	18.83	0.472 (V)	39.19 (V)	0.84	57.18
4020	1, 2	02,03,05,06,26,34	2	0.00	0.000	0.00	0.00	0.00
4020	1	02,05,06,26,34	3	18.83	0.472 (V)	39.19 (V)	0.84	57.18
4020	1	03	3	18.83	0.472 (V)	39.19 (V)	0.00	58.02
4020	2	02,03,05,06,25,26	1	10.90	0.472 (V)	39.19 (V)	0.84	49.25
4020	2	02,05,06,26,34	3	10.90	0.472 (V)	39.19 (V)	0.84	49.25
4020	2	03	3	10.90	0.472 (V)	39.19 (V)	0.00	50.09
4020	8	02,05	1	11.96	0.472 (V)	39.19 (V)	0.00	51.15
4020	8	02,05,34	2	0.00	0.000	0.00	0.00	0.00
4020	8	02,05,34	3	11.96	0.472 (V)	39.19 (V)	0.00	51.15
<b>JOB 4022</b>	<b>FIBERGLASS RUN BRD, GRATE TYPE 12 IN WIDE OR LESS</b>					QLFR - 00	RULE 53	
SINGLE UNIT LOCATION					MAX UNITS		120	
ARTICULATED LOCATION		A B C D E			MAX UNITS		120	
DRAW BAR LOCATION		A B C D E			MAX UNITS		120	
MATL UNIT-- LENGTH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4022	1	02,03,25,26	1	13.09	0.068 (V)	5.65 (V)	0.00	18.74
4022	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00
4022	1	02,03,26,31,34	3	13.09	0.068 (V)	5.65 (V)	0.00	18.74
4022	2	02,03,25,26	1	6.92	0.068 (V)	5.65 (V)	0.00	12.57
4022	2	02,03,26,31,34	3	6.92	0.068 (V)	5.65 (V)	0.00	12.57
<b>JOB 4024</b>	<b>FBRGLASS RUN BRD, GRATE OVER 12 UP TO 24 IN WIDE</b>					QLFR - 00	RULE 53	
SINGLE UNIT LOCATION					MAX UNITS		120	
ARTICULATED LOCATION		A B C D E			MAX UNITS		120	
DRAW BAR LOCATION		A B C D E			MAX UNITS		120	
MATL UNIT-- LENGTH			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE



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4024	1	02,03,25,26	1	25.46	0.068 (V)	5.65 (V)	0.00	31.11
4024	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00
4024	1	02,03,26,31,34	3	25.46	0.068 (V)	5.65 (V)	0.00	31.11
4024	2	02,03,25,26	1	13.10	0.068 (V)	5.65 (V)	0.00	18.75
4024	2	02,03,26,31,34	3	13.10	0.068 (V)	5.65 (V)	0.00	18.75

<b>JOB 4026</b>		<b>FIBERGLASS RUN BRD, GRATE TYPE OVER 24 INCHES WIDE</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION							MAX UNITS	120	
ARTICULATED LOCATION		A B C D E					MAX UNITS	120	
DRAW BAR LOCATION		A B C D E					MAX UNITS	120	
MATL UNIT-- LENGTH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4026	1	02,03,25,26	1	37.80	0.068 (V)	5.65 (V)	0.00	43.45	
4026	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	
4026	1	02,03,26,31,34	3	37.80	0.068 (V)	5.65 (V)	0.00	43.45	
4026	2	02,03,25,26	1	19.27	0.068 (V)	5.65 (V)	0.00	24.92	
4026	2	02,03,26,31,34	3	19.27	0.068 (V)	5.65 (V)	0.00	24.92	

<b>JOB 4028</b>		<b>FIBERGLASS RUNNING BOARD, END</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4028	1	02,03,25,26	1	132.03	3.724 (V)	309.20 (V)	0.00	441.23	
4028	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	
4028	1	02,03,26,31,34	3	132.03	3.724 (V)	309.20 (V)	0.00	441.23	
4028	2	02,03,25,26	1	68.24	3.724 (V)	309.20 (V)	0.00	377.44	
4028	2	02,03,26,31,34	3	68.24	3.724 (V)	309.20 (V)	0.00	377.44	

<b>JOB 4030</b>		<b>FIBERGLASS RUNNING BOARD, SIDE</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION							MAX UNITS	150	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- LENGTH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4030	1	02,03,25,26	1	13.88	0.214 (V)	17.77 (V)	0.00	31.65	
4030	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	

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4030	1	02,03,26,31,34	3	13.88	0.214 (V)	17.77 (V)	0.00	31.65
4030	2	02,03,25,26	1	7.50	0.214 (V)	17.77 (V)	0.00	25.27
4030	2	02,03,26,31,34	3	7.50	0.214 (V)	17.77 (V)	0.00	25.27

<b>JOB 4032</b>		<b>FIBERGLASS END CROSSOVER BRD, 72 INCH OR LESS EACH</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4032	1	02,03,25,26	1	152.73	0.361 (V)	29.97 (V)	0.00	182.70	
4032	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	
4032	1	02,03,26,31,34	3	152.73	0.361 (V)	29.97 (V)	0.00	182.70	
4032	2	02,03,25,26	1	78.59	0.361 (V)	29.97 (V)	0.00	108.56	
4032	2	02,03,26,31,34	3	78.59	0.361 (V)	29.97 (V)	0.00	108.56	

<b>JOB 4034</b>		<b>FIBERGLASS END CROSSOVER BOARD, OVER 72 INCH EACH</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		2
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4034	1	02,03,25,26	1	253.09	0.683 (V)	56.71 (V)	0.00	309.80	
4034	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	
4034	1	02,03,26,31,34	3	253.09	0.683 (V)	56.71 (V)	0.00	309.80	
4034	2	02,03,25,26	1	129.51	0.683 (V)	56.71 (V)	0.00	186.22	
4034	2	02,03,26,31,34	3	129.51	0.683 (V)	56.71 (V)	0.00	186.22	

<b>JOB 4036</b>		<b>FIBERGLASS BRAKE STEP</b>					QLFR - 00	RULE	53
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4036	1	02,03,25,26	1	40.02	0.472 (V)	39.19 (V)	0.00	79.21	
4036	1, 2	02,03,26,31,34	2	0.00	0.000	0.00	0.00	0.00	
4036	1	02,03,26,31,34	3	40.02	0.472 (V)	39.19 (V)	0.00	79.21	
4036	2	02,03,25,26	1	21.49	0.472 (V)	39.19 (V)	0.00	60.68	

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4036	2	02,03,26,31,34	3	21.49	0.472 (V)	39.19 (V)	0.00	60.68
<b>JOB 4070</b>		<b>LABOR, EOC CUSHIONING UNIT</b>				QLFR - 00	RULE	59
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- OTHER			SECUREMENT PART- 4414K			SEC. QTY 18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4070	1	09,25	1	20.88	1.866 (V)	154.93 (V)	0.00	175.81
4070	1, 9	09	2	0.00	0.000	0.00	0.00	0.00
4070	1	09	3	20.88	1.866 (V)	154.93 (V)	0.00	175.81
4070	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
<b>JOB 4071</b>		<b>LABOR, COC CUSHIONING UNIT</b>				QLFR - 00	RULE	59
SINGLE UNIT LOCATION				MAX UNITS		1		
ARTICULATED LOCATION				MAX UNITS		0		
DRAW BAR LOCATION				MAX UNITS		0		
MATL UNIT-- OTHER			SECUREMENT PART- 4414K			SEC. QTY 34.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4071	1	09,25	1	39.44	5.025 (V)	417.23 (V)	0.00	456.67
4071	1, 9	09	2	0.00	0.000	0.00	0.00	0.00
4071	1	09	3	39.44	5.025 (V)	417.23 (V)	0.00	456.67
4071	9	09	1,3	39.44	4.583 (V)	380.53 (V)	0.00	419.97
<b>JOB 4072</b>		<b>LABOR, EOCC RESTORING MECHANISM</b>				QLFR - 00	RULE	59
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4072	1	09,25	1	4.64	1.488 (V)	123.55 (V)	0.00	128.19
4072	1	09	2	0.00	0.000	0.00	0.00	0.00
4072	1	09	3	4.64	1.488 (V)	123.55 (V)	0.00	128.19
<b>JOB 4074</b>		<b>LABOR, REPAIR EOCC RESTORING MECHANISM ON CAR</b>				QLFR - 00	RULE	59
SINGLE UNIT LOCATION		A B		MAX UNITS		1		
ARTICULATED LOCATION		A B		MAX UNITS		1		
DRAW BAR LOCATION		A B		MAX UNITS		1		
MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY 0.000		

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4074	1	09,25	1	4.64	0.304 (V)	25.24 (V)	0.00	29.88
4074	1	09	2	0.00	0.000	0.00	0.00	0.00
4074	1	09	3	4.64	0.304 (V)	25.24 (V)	0.00	29.88

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4080	1, 2	01,02,03,25	1	1.34	2.042 (F)	169.55 (F)	0.07	170.82
4080	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00
4080	1, 2	01,02	3	1.34	2.042 (F)	169.55 (F)	0.07	170.82
4080	1, 2	03	3	1.34	2.042 (F)	169.55 (F)	0.00	170.89

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4090	1	01,02,03,05,25	1	25.69	0.180 (V)	14.95 (V)	1.05	39.59
4090	1	45	1	25.69	0.180 (V)	14.95 (V)	0.00	40.64
4090	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
4090	1	01,02,05	3	25.69	0.180 (V)	14.95 (V)	1.05	39.59
4090	1	03	3	25.69	0.180 (V)	14.95 (V)	0.00	40.64
4090	2	01,02,03,05,25	1	12.85	0.180 (V)	14.95 (V)	1.05	26.75
4090	2	45	1	12.85	0.180 (V)	14.95 (V)	0.00	27.80
4090	2	01,02,05	3	12.85	0.180 (V)	14.95 (V)	1.05	26.75
4090	2	03	3	12.85	0.180 (V)	14.95 (V)	0.00	27.80

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4092	1	01,02,03,05,25	1	25.69	0.180 (V)	14.95 (V)	1.05	39.59
4092	1	45	1	25.69	0.180 (V)	14.95 (V)	0.00	40.64
4092	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00
4092	1	01,02,05	3	25.69	0.180 (V)	14.95 (V)	1.05	39.59
4092	1	03	3	25.69	0.180 (V)	14.95 (V)	0.00	40.64
4092	2	01,02,03,05,25	1	12.85	0.180 (V)	14.95 (V)	1.05	26.75
4092	2	45	1	12.85	0.180 (V)	14.95 (V)	0.00	27.80
4092	2	01,02,05	3	12.85	0.180 (V)	14.95 (V)	1.05	26.75
4092	2	03	3	12.85	0.180 (V)	14.95 (V)	0.00	27.80

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4092	0	19,25	1	0.00	0.180 (V)	14.95 (V)	0.00	14.95
4092	0, 1	19	2	0.00	0.000	0.00	0.00	0.00
4092	0	19	3	0.00	0.180 (V)	14.95 (V)	0.00	14.95
4092	1	19,25	1	8.18	0.180 (V)	14.95 (V)	0.00	23.13
4092	1	19	3	8.18	0.180 (V)	14.95 (V)	0.00	23.13

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4102 ENGINE LUBRICATING OIL</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS 22		
ARTICULATED LOCATION						MAX UNITS 0		
DRAW BAR LOCATION						MAX UNITS 0		
MATL UNIT-- QUARTS			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4102	1	24	1,3	1.18	0.045 (V)	3.74 (V)	0.00	4.92
4102	1	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4106 REFRIGERANT, R-12</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS 38		
ARTICULATED LOCATION						MAX UNITS 0		
DRAW BAR LOCATION						MAX UNITS 0		
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4106	1	24	1,3	26.80	1.000 (F)	83.03 (F)	0.00	109.83
4106	1	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4108 REFRIGERANT, R-401B</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS 38		
ARTICULATED LOCATION						MAX UNITS 0		
DRAW BAR LOCATION						MAX UNITS 0		
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4108	1	24	1,3	4.88	1.000 (F)	83.03 (F)	0.00	87.91
4108	1	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4110 BATTERY SERVICE</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS 1		
ARTICULATED LOCATION						MAX UNITS 0		
DRAW BAR LOCATION						MAX UNITS 0		
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000		

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4110	0	24	1,3	0.00	0.400 (V)	33.21 (V)	0.00	33.21
4110	0	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4114 ANTI-FREEZE, PERMANENT TYPE</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS		5
ARTICULATED LOCATION						MAX UNITS		0
DRAW BAR LOCATION						MAX UNITS		0
MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4114	1	24	1,3	6.39	0.296 (V)	24.58 (V)	0.00	30.97
4114	1	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4126 AIR CLEANER ELEMENT - DRY TYPE - RENEWED</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS		1
ARTICULATED LOCATION						MAX UNITS		0
DRAW BAR LOCATION						MAX UNITS		0
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4126	1	24	1,3	3.79	0.250 (V)	20.76 (V)	0.00	24.55
4126	1	24	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4128 BATTERY RENEWED</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS		1
ARTICULATED LOCATION						MAX UNITS		0
DRAW BAR LOCATION						MAX UNITS		0
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4128	0	09	1,3	0.00	1.333 (V)	110.68 (V)	0.00	110.68
4128	0	09	2	0.00	0.000	0.00	0.00	0.00

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
<b>JOB 4132 BELT, ENG FAN, GEN DRIVE, EVAP FAN DRIVE</b>						QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS		3
ARTICULATED LOCATION						MAX UNITS		0
DRAW BAR LOCATION						MAX UNITS		0
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4132	0	09	1,3	0.00	0.563 (V)	46.75 (V)	0.00	46.75

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4132	0	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 4144</b>		<b>CHECK UNIT FOR CAUSE OF FAILURE</b>				QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4144	0	09	1,3	0.00	1.000 (V)	83.03 (V)	0.00	83.03
4144	0	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 4148</b>		<b>CHECK UNIT AFTER REPAIR</b>				QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS	1	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4148	0	09	1,3	0.00	0.500 (V)	41.52 (V)	0.00	41.52
4148	0	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 4150</b>		<b>LABOR, REFRIGERATION SYSTEM</b>				QLFR - VZ	RULE	68
SINGLE UNIT LOCATION						MAX UNITS	1200	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	0	
MATL UNIT-- 10TH HOURS OF LABOR			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4150	0	01,02,03,04,05, 06,09,12,15,16, 18,24,25	1	0.00	1.000 (V)	83.03 (V)	0.00	83.03
4150	0	01,02,03,04,05, 06,09,12,15,16, 18,24	2	0.00	0.000	0.00	0.00	0.00
4150	0	01,02,03,04,05, 06,09,12,15,16, 18,24	3	0.00	1.000 (V)	83.03 (V)	0.00	83.03
<b>JOB 4160</b>		<b>FUEL/OIL FILTER</b>				QLFR - 00	RULE	68
SINGLE UNIT LOCATION						MAX UNITS	3	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE

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4160	1	24	1,3	4.54	0.500 (V)	41.52 (V)	0.00	46.06
4160	1	24	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4162</b>		<b>PURGE AND PRIME ENGINE</b>					QLFR - 00	RULE	68
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4162	0	24	1,3	0.00	0.300 (V)	24.91 (V)	0.00	24.91	
4162	0	24	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4172</b>		<b>RESET OVERLOAD/CIRCUIT BREAKER</b>					QLFR - 00	RULE	68
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4172	7	24	1,3	0.00	0.333 (V)	27.65 (V)	0.00	27.65	
4172	7	24	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4180</b>		<b>NUT OR SCREW TIGHTENED</b>					QLFR - VZ	RULE	68
SINGLE UNIT LOCATION							MAX UNITS	50	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4180	7	18	1,3	0.00	0.033 (V)	2.74 (V)	0.00	2.74	
4180	7	18	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4184</b>		<b>UNION TIGHTENED</b>					QLFR - VZ	RULE	68
SINGLE UNIT LOCATION							MAX UNITS	15	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4184	7	18	1,3	0.00	0.083 (V)	6.89 (V)	0.00	6.89	
4184	7	18	2	0.00	0.000	0.00	0.00	0.00	



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JOB 4200		CHAIN					QLFR - VZ	RULE 69	
SINGLE UNIT LOCATION							MAX UNITS		200
ARTICULATED LOCATION							MAX UNITS		200
DRAW BAR LOCATION							MAX UNITS		200
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4200	1, 2	01,02,03	1	3.01	0.000	0.00	0.07	2.94	
4200	1, 2	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
4200	1, 2	01,02	3	3.01	0.000	0.00	0.07	2.94	
4200	1, 2	03	3	3.01	0.000	0.00	0.00	3.01	

JOB 4202		HIGH STRENGTH LOW ALLOY STEEL											QLFR - VZ	RULE 69	
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L R											MAX UNITS		9999
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L R											MAX UNITS		9999
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L R											MAX UNITS		9999
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY			0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
4202	1, 2	01,02,03,06,09,10,25	1	1.44	0.000	0.00	0.07	1.37							
4202	1, 2	01,02,03,06,09,10	2	0.00	0.000	0.00	0.00	0.00							
4202	1, 2	01,02,06,09,10	3	1.44	0.000	0.00	0.07	1.37							
4202	1, 2	03	3	1.44	0.000	0.00	0.00	1.44							
4204	1, 2	01,02,03,06,09,10,25	1	1.44	0.000	0.00	0.07	1.37							
4204	1, 2	01,02,03,06,09,10	2	0.00	0.000	0.00	0.00	0.00							
4204	1, 2	01,02,06,09,10	3	1.44	0.000	0.00	0.07	1.37							
4204	1, 2	03	3	1.44	0.000	0.00	0.00	1.44							

JOB 4204		CARBON STEEL, STRUCTURAL, PRESSED											QLFR - VZ	RULE 69	
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L R											MAX UNITS		9999
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L R											MAX UNITS		9999
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L R											MAX UNITS		9999
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY			0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							

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CURRENCY: US

4202	1, 2	01,02,03,06,09,10,25	1	1.45	0.000	0.00	0.07	1.38
4202	1, 2	01,02,03,06,09,10	2	0.00	0.000	0.00	0.00	0.00
4202	1, 2	01,02,06,09,10	3	1.45	0.000	0.00	0.07	1.38
4202	1, 2	03	3	1.45	0.000	0.00	0.00	1.45
4204	1, 2	01,02,03,06,09,10,25	1	1.45	0.000	0.00	0.07	1.38
4204	1, 2	01,02,03,06,09,10	2	0.00	0.000	0.00	0.00	0.00
4204	1, 2	01,02,06,09,10	3	1.45	0.000	0.00	0.07	1.38
4204	1, 2	03	3	1.45	0.000	0.00	0.00	1.45

<b>JOB 4216</b>		<b>FORGINGS</b>						QLFR - VZ	RULE	69																																			
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	R	MAX UNITS		200																												
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	L	R	MAX UNITS		200												
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	G	GL	GR	H	HL	HR	I	IL	IR	J	JL	JR	L	R	MAX UNITS		200
MATL UNIT-- WEIGHT IN POUNDS				SECUREMENT PART-								SEC. QTY		0.000																															
REMOVED	COND	WHY MADE				RESP CODE	MATERIAL			STD HRS	LABOR		CREDIT	PRICE																															
4216	1, 2	01,02,03,06				1	0.64			0.000	0.00		0.07	0.57																															
4216	1, 2	01,02,03,06				2	0.00			0.000	0.00		0.00	0.00																															
4216	1, 2	01,02,06				3	0.64			0.000	0.00		0.07	0.57																															
4216	1, 2	03				3	0.64			0.000	0.00		0.00	0.64																															

<b>JOB 4222</b>		<b>CASTING, STEEL</b>						QLFR - VZ	RULE	69																																			
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	R	MAX UNITS		2000																												
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	L	R	MAX UNITS		2000												
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	G	GL	GR	H	HL	HR	I	IL	IR	J	JL	JR	L	R	MAX UNITS		2000
MATL UNIT-- WEIGHT IN POUNDS				SECUREMENT PART-								SEC. QTY		0.000																															
REMOVED	COND	WHY MADE				RESP CODE	MATERIAL			STD HRS	LABOR		CREDIT	PRICE																															
4222	1, 2	01,02,03,06				1	0.76			0.000	0.00		0.07	0.69																															
4222	1, 2	01,02,03,06				2	0.00			0.000	0.00		0.00	0.00																															
4222	1, 2	01,02,06				3	0.76			0.000	0.00		0.07	0.69																															
4222	1, 2	03				3	0.76			0.000	0.00		0.00	0.76																															

<b>JOB 4236</b>		<b>ALUMINUM CREDIT</b>						QLFR - VZ	RULE	69		
SINGLE UNIT LOCATION										MAX UNITS		9999

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ARTICULATED LOCATION						MAX UNITS	9999	
DRAW BAR LOCATION						MAX UNITS	9999	
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4236	1	09	1,3	0.00	0.000	0.00	0.38	-0.38
4236	1	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4240</b>	<b>BRASS OR BRONZE CREDIT</b>					QLFR - VZ	RULE	69
SINGLE UNIT LOCATION						MAX UNITS	500	
ARTICULATED LOCATION						MAX UNITS	500	
DRAW BAR LOCATION						MAX UNITS	500	
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4240	1	09	1,3	0.00	0.000	0.00	0.92	-0.92
4240	1	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4244</b>	<b>STEEL CREDIT</b>					QLFR - 00	RULE	69
SINGLE UNIT LOCATION						MAX UNITS	9999	
ARTICULATED LOCATION						MAX UNITS	9999	
DRAW BAR LOCATION						MAX UNITS	9999	
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4244	1	09	1,3	0.00	0.000	0.00	0.07	-0.07
4244	1	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4320</b>	<b>CARD BOARD</b>					QLFR - 00	RULE	71
SINGLE UNIT LOCATION						MAX UNITS	2	
ARTICULATED LOCATION						MAX UNITS	2	
DRAW BAR LOCATION						MAX UNITS	2	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4320	1	02,03,25	1	0.85	0.137 (V)	11.38 (V)	0.00	12.23
4320	1	02,03,31	2	0.00	0.000	0.00	0.00	0.00
4320	1	02,03,31	3	0.85	0.137 (V)	11.38 (V)	0.00	12.23

<b>JOB 4322</b>	<b>CARD BOARD BRACKET</b>					QLFR - 00	RULE	71
SINGLE UNIT LOCATION						MAX UNITS	2	
ARTICULATED LOCATION						MAX UNITS	2	
DRAW BAR LOCATION						MAX UNITS	2	

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CURRENCY: US

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4322	1	02,03,06,25	1	11.62	0.224 (V)	18.60 (V)	0.14	30.08
4322	1	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00
4322	1	02,06,31	3	11.62	0.224 (V)	18.60 (V)	0.14	30.08
4322	1	03	3	11.62	0.224 (V)	18.60 (V)	0.00	30.22

JOB 4324		METAL, DOT PLACARD HOLDER					QLFR - 00	RULE	71
SINGLE UNIT LOCATION							MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		10
DRAW BAR LOCATION							MAX UNITS		10
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4324	1	02,03,06,25	1	6.90	0.297 (V)	24.66 (V)	0.00	31.56	
4324	1	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
4324	1	02,03,06,31	3	6.90	0.297 (V)	24.66 (V)	0.00	31.56	

JOB 4328		WOOD, DOT PLACARD HOLDER					QLFR - 00	RULE	71
SINGLE UNIT LOCATION							MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		10
DRAW BAR LOCATION							MAX UNITS		10
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4328	1	02,03,25	1	2.55	0.273 (V)	22.67 (V)	0.00	25.22	
4328	1	02,03,31	2	0.00	0.000	0.00	0.00	0.00	
4328	1	02,03,31	3	2.55	0.273 (V)	22.67 (V)	0.00	25.22	

JOB 4330		PLACARD BRACKET					QLFR - 00	RULE	71
SINGLE UNIT LOCATION							MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		10
DRAW BAR LOCATION							MAX UNITS		10
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4330	1	02,03,06,25	1	14.52	0.224 (V)	18.60 (V)	0.28	32.84	
4330	1	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
4330	1	02,06,31	3	14.52	0.224 (V)	18.60 (V)	0.28	32.84	
4330	1	03	3	14.52	0.224 (V)	18.60 (V)	0.00	33.12	

JOB 4332		DEFECT CARD RECEPTACLE					QLFR - 00	RULE	71
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CURRENCY: US

SINGLE UNIT LOCATION							MAX UNITS	1
ARTICULATED LOCATION							MAX UNITS	1
DRAW BAR LOCATION							MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4332	1	02,03,06,25	1	4.69	0.137 (V)	11.38 (V)	0.00	16.07
4332	1	02,03,06,31	2	0.00	0.000	0.00	0.00	0.00
4332	1	02,03,06,31	3	4.69	0.137 (V)	11.38 (V)	0.00	16.07

<b>JOB 4340</b>		<b>STD. TEMP. AEI TAG</b>					QLFR - 00	RULE	63
SINGLE UNIT LOCATION		L R					MAX UNITS	1	
ARTICULATED LOCATION		L R					MAX UNITS	1	
DRAW BAR LOCATION		L R					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY		2.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4340	1	11	1,3	29.74	0.461 (V)	38.28 (V)	14.13	53.89	
4340	1	02,03,25,36,37,39	1	29.74	0.461 (V)	38.28 (V)	0.00	68.02	
4340	1, 2, 8, 9	02,03,11,31,36,37,39	2	0.00	0.000	0.00	0.00	0.00	
4340	1	02,03,31,36,37,39	3	29.74	0.461 (V)	38.28 (V)	0.00	68.02	
4340	2	11	1,3	15.61	0.461 (V)	38.28 (V)	14.13	39.76	
4340	2	02,03,25,36,37,39	1	15.61	0.461 (V)	38.28 (V)	0.00	53.89	
4340	2	02,03,31,36,37,39	3	15.61	0.461 (V)	38.28 (V)	0.00	53.89	
4340	8	02,03,11,25,36,37,39	1	1.48	0.401 (V)	33.30 (V)	0.00	34.78	
4340	8	02,03,11,31,36,37,39	3	1.48	0.401 (V)	33.30 (V)	0.00	34.78	
4340	9	02,03,11,25,36,37,39	1	1.48	0.135 (V)	11.21 (V)	0.00	12.69	
4340	9	02,03,11,31,36,37,39	3	1.48	0.135 (V)	11.21 (V)	0.00	12.69	
4348	1	11	1,3	29.74	0.461 (V)	38.28 (V)	16.96	51.06	
4348	1	02,03,25,36,37,39	1	29.74	0.461 (V)	38.28 (V)	0.00	68.02	
4348	1, 2	02,03,11,31,36,37,39	2	0.00	0.000	0.00	0.00	0.00	
4348	1	02,03,31,36,37,39	3	29.74	0.461 (V)	38.28 (V)	0.00	68.02	
4348	2	11	1,3	15.61	0.461 (V)	38.28 (V)	16.96	36.93	

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CURRENCY: US

4348	2	02,03,25,36,37,39	1	15.61	0.461 (V)	38.28 (V)	0.00	53.89
4348	2	02,03,31,36,37,39	3	15.61	0.461 (V)	38.28 (V)	0.00	53.89

<b>JOB 4348</b>		<b>HI TEMP AEI TAG</b>				QLFR - 00	RULE 63	
SINGLE UNIT LOCATION		L R				MAX UNITS		1
ARTICULATED LOCATION		L R				MAX UNITS		1
DRAW BAR LOCATION		L R				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4410K			SEC. QTY		2.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4340	1	11	1,3	35.39	0.461 (V)	38.28 (V)	14.13	59.54
4340	1	02,03,25,36,37,39	1	35.39	0.461 (V)	38.28 (V)	0.00	73.67
4340	1, 2	02,03,11,31,36,37,39	2	0.00	0.000	0.00	0.00	0.00
4340	1	02,03,31,36,37,39	3	35.39	0.461 (V)	38.28 (V)	0.00	73.67
4340	2	11	1,3	18.44	0.461 (V)	38.28 (V)	14.13	42.59
4340	2	02,03,25,36,37,39	1	18.44	0.461 (V)	38.28 (V)	0.00	56.72
4340	2	02,03,31,36,37,39	3	18.44	0.461 (V)	38.28 (V)	0.00	56.72
4348	1	11	1,3	35.39	0.461 (V)	38.28 (V)	16.96	56.71
4348	1	02,03,25,36,37,39	1	35.39	0.461 (V)	38.28 (V)	0.00	73.67
4348	1, 2, 8, 9	02,03,11,31,36,37,39	2	0.00	0.000	0.00	0.00	0.00
4348	1	02,03,31,36,37,39	3	35.39	0.461 (V)	38.28 (V)	0.00	73.67
4348	2	11	1,3	18.44	0.461 (V)	38.28 (V)	16.96	39.76
4348	2	02,03,25,36,37,39	1	18.44	0.461 (V)	38.28 (V)	0.00	56.72
4348	2	02,03,31,36,37,39	3	18.44	0.461 (V)	38.28 (V)	0.00	56.72
4348	8	02,03,11,25,36,37,39	1	1.48	0.401 (V)	33.30 (V)	0.00	34.78
4348	8	02,03,11,31,36,37,39	3	1.48	0.401 (V)	33.30 (V)	0.00	34.78
4348	9	02,03,11,25,36,37,39	1	1.48	0.135 (V)	11.21 (V)	0.00	12.69
4348	9	02,03,11,31,36,37,39	3	1.48	0.135 (V)	11.21 (V)	0.00	12.69

<b>JOB 4356</b>		<b>AEI BRACKET W/MECH. FASTENERS</b>				QLFR - 00	RULE 63	
SINGLE UNIT LOCATION		L R				MAX UNITS		1

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CURRENCY: US

ARTICULATED LOCATION		L R			MAX UNITS			1	
DRAW BAR LOCATION		L R			MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART- 4410K			SEC. QTY 2.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4356	1	11	1,3	3.58	0.381 (V)	31.63 (V)	1.05	34.16	
4356	1	02,03,06,09,25	1	3.58	0.381 (V)	31.63 (V)	0.00	35.21	
4356	1, 2, 9	02,03,06,09,11, 31	2	0.00	0.000	0.00	0.00	0.00	
4356	1	02,03,06,09,31	3	3.58	0.381 (V)	31.63 (V)	0.00	35.21	
4356	2	11	1,3	2.53	0.381 (V)	31.63 (V)	1.05	33.11	
4356	2	02,03,06,09,25	1	2.53	0.381 (V)	31.63 (V)	0.00	34.16	
4356	2	02,03,06,09,31	3	2.53	0.381 (V)	31.63 (V)	0.00	34.16	
4356	9	02,03,06,09,11, 25	1	1.48	0.381 (V)	31.63 (V)	0.00	33.11	
4356	9	02,03,06,09,11, 31	3	1.48	0.381 (V)	31.63 (V)	0.00	33.11	
4358	1	11	1,3	3.58	0.381 (V)	31.63 (V)	1.05	34.16	
4358	1	02,03,06,09,25	1	3.58	0.381 (V)	31.63 (V)	0.00	35.21	
4358	1, 2	02,03,06,09,11, 31	2	0.00	0.000	0.00	0.00	0.00	
4358	1	02,03,06,09,31	3	3.58	0.381 (V)	31.63 (V)	0.00	35.21	
4358	2	11	1,3	2.53	0.381 (V)	31.63 (V)	1.05	33.11	
4358	2	02,03,06,09,25	1	2.53	0.381 (V)	31.63 (V)	0.00	34.16	
4358	2	02,03,06,09,31	3	2.53	0.381 (V)	31.63 (V)	0.00	34.16	

<b>JOB 4358</b>		<b>AEI BRACKET WELDED</b>				QLFR - 00		RULE 63	
SINGLE UNIT LOCATION		L R			MAX UNITS			1	
ARTICULATED LOCATION		L R			MAX UNITS			1	
DRAW BAR LOCATION		L R			MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART-			SEC. QTY 0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4356	1	11	1,3	2.10	0.477 (V)	39.61 (V)	1.05	40.66	
4356	1	02,03,06,09,25	1	2.10	0.477 (V)	39.61 (V)	0.00	41.71	
4356	1, 2	02,03,06,09,11, 31	2	0.00	0.000	0.00	0.00	0.00	
4356	1	02,03,06,09,31	3	2.10	0.477 (V)	39.61 (V)	0.00	41.71	
4356	2	11	1,3	1.05	0.477 (V)	39.61 (V)	1.05	39.61	
4356	2	02,03,06,09,25	1	1.05	0.477 (V)	39.61 (V)	0.00	40.66	
4356	2	02,03,06,09,31	3	1.05	0.477 (V)	39.61 (V)	0.00	40.66	
4358	1	11	1,3	2.10	0.477 (V)	39.61 (V)	1.05	40.66	

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4358	1	02,03,06,09,25	1	2.10	0.477 (V)	39.61 (V)	0.00	41.71
4358	1, 2, 9	02,03,06,09,11, 31	2	0.00	0.000	0.00	0.00	0.00
4358	1	02,03,06,09,31	3	2.10	0.477 (V)	39.61 (V)	0.00	41.71
4358	2	11	1,3	1.05	0.477 (V)	39.61 (V)	1.05	39.61
4358	2	02,03,06,09,25	1	1.05	0.477 (V)	39.61 (V)	0.00	40.66
4358	2	02,03,06,09,31	3	1.05	0.477 (V)	39.61 (V)	0.00	40.66
4358	9	02,03,06,09,11, 25	1	0.00	0.477 (V)	39.61 (V)	0.00	39.61
4358	9	02,03,06,09,11, 31	3	0.00	0.477 (V)	39.61 (V)	0.00	39.61

<b>JOB 4360</b>		<b>FIBERGLASS HATCH COVER TROUGH, 20" WIDE</b>					QLFR - 00	RULE	73
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		50
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		50
MATL UNIT-- LENGTH			SECUREMENT PART- 4412K			SEC. QTY			0.194
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4360	1	02,03,06,25	1	18.31	0.038 (V)	3.16 (V)	0.00	21.47	
4360	1, 2, 9	02,03,06	2	0.00	0.000	0.00	0.00	0.00	
4360	1	02,03,06	3	18.31	0.038 (V)	3.16 (V)	0.00	21.47	
4360	2	02,03,06,25	1	9.30	0.038 (V)	3.16 (V)	0.00	12.46	
4360	2	02,03,06	3	9.30	0.038 (V)	3.16 (V)	0.00	12.46	
4360	9	02,03,06,25	1	0.29	0.038 (V)	3.16 (V)	0.00	3.45	
4360	9	02,03,06	3	0.29	0.038 (V)	3.16 (V)	0.00	3.45	

<b>JOB 4362</b>		<b>FIBERGLASS HATCH COVER TROUGH, 24" WIDE</b>					QLFR - 00	RULE	73
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		50
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9					MAX UNITS		50
MATL UNIT-- LENGTH			SECUREMENT PART- 4412K			SEC. QTY			0.194
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4362	1	02,03,06,25	1	20.45	0.038 (V)	3.16 (V)	0.00	23.61	
4362	1, 2, 9	02,03,06	2	0.00	0.000	0.00	0.00	0.00	
4362	1	02,03,06	3	20.45	0.038 (V)	3.16 (V)	0.00	23.61	
4362	2	02,03,06,25	1	10.37	0.038 (V)	3.16 (V)	0.00	13.53	
4362	2	02,03,06	3	10.37	0.038 (V)	3.16 (V)	0.00	13.53	
4362	9	02,03,06,25	1	0.29	0.038 (V)	3.16 (V)	0.00	3.45	
4362	9	02,03,06	3	0.29	0.038 (V)	3.16 (V)	0.00	3.45	



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JOB 4364		ALUMINUM HATCH COVER TROUGH, 20" WIDE						QLFR - 00	RULE	73
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		50
ARTICULATED LOCATION								MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		50
MATL UNIT-- LENGTH			SECUREMENT PART- 4412K				SEC. QTY		0.194	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4364	1	02,03,06,25	1	19.72	0.038 (V)	3.16 (V)	1.90	20.98		
4364	1, 2, 9	02,03,06	2	0.00	0.000	0.00	0.00	0.00		
4364	1	02,06	3	19.72	0.038 (V)	3.16 (V)	1.90	20.98		
4364	1	03	3	19.72	0.038 (V)	3.16 (V)	0.00	22.88		
4364	2	02,03,06,25	1	10.01	0.038 (V)	3.16 (V)	1.90	11.27		
4364	2	02,06	3	10.01	0.038 (V)	3.16 (V)	1.90	11.27		
4364	2	03	3	10.01	0.038 (V)	3.16 (V)	0.00	13.17		
4364	9	02,03,06,25	1	0.29	0.038 (V)	3.16 (V)	0.00	3.45		
4364	9	02,03,06	3	0.29	0.038 (V)	3.16 (V)	0.00	3.45		

JOB 4366		ALUMINUM HATCH COVER TROUGH, 24" WIDE						QLFR - 00	RULE	73
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS		50
ARTICULATED LOCATION								MAX UNITS		0
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9						MAX UNITS		50
MATL UNIT-- LENGTH			SECUREMENT PART- 4412K				SEC. QTY		2.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4366	1	02,03,06,25	1	28.46	0.038 (V)	3.16 (V)	2.28	29.34		
4366	1, 2, 9	02,03,06	2	0.00	0.000	0.00	0.00	0.00		
4366	1	02,06	3	28.46	0.038 (V)	3.16 (V)	2.28	29.34		
4366	1	03	3	28.46	0.038 (V)	3.16 (V)	0.00	31.62		
4366	2	02,03,06,25	1	15.71	0.038 (V)	3.16 (V)	2.28	16.59		
4366	2	02,06	3	15.71	0.038 (V)	3.16 (V)	2.28	16.59		
4366	2	03	3	15.71	0.038 (V)	3.16 (V)	0.00	18.87		
4366	9	02,03,06,25	1	2.96	0.038 (V)	3.16 (V)	0.00	6.12		
4366	9	02,03,06	3	2.96	0.038 (V)	3.16 (V)	0.00	6.12		

JOB 4400		COTTER OR SPLIT KEY						QLFR - 00	RULE	74
SINGLE UNIT LOCATION								MAX UNITS		40
ARTICULATED LOCATION								MAX UNITS		40
DRAW BAR LOCATION								MAX UNITS		40
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000	

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4400	1	01,02,03	1,3	0.14	0.080 (V)	6.64 (V)	0.00	6.78
4400	1	01,02,03	2	0.00	0.000	0.00	0.00	0.00

JOB 4404		BOLT, COMMON STANDARD											QLFR - VZ	RULE	74						
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS		999			
		L3	L4	R	R1	R2	R3	R4													
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS		999			
		BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	L						
		L1	L2	L3	L4	L5	L6	L7	L8	L9	LX	LY	LZ	R	R1						
		R2	R3	R4	R5	R6	R7	R8	R9	RX	RY	RZ									
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS		999			
		BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	G						
		GL	GR	H	HL	HR	I	IL	IR	J	JL	JR	L1	L2	L3						
		L4	L5	L6	L7	L8	L9	LP	LQ	LR	LS	LT	LU	LV	LW						
		LX	LY	LZ	R1	R2	R3	R4	R5	R6	R7	R8	R9	RP	RQ						
		RR	RS	RT	RU	RV	RW	RX	RY	RZ											

MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4404	1	01,02,03,09,10,18	1,3	0.30	0.105 (V)	8.72 (V)	0.00	9.02
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4418	1	01,02,03,09,10,18	1,3	0.30	0.105 (V)	8.72 (V)	0.00	9.02
4418	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4422	1	01,02,03,09,10,18	1,3	0.30	0.105 (V)	8.72 (V)	0.00	9.02
4422	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

JOB 4406		BOLT,HT,FLT HD. 3/4" DIA. OR OVER											QLFR - VZ	RULE	74						
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS		300			
		L3	L4	R	R1	R2	R3	R4													
ARTICULATED LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS		300			
		BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	L						
		L1	L2	L3	L4	L5	L6	L7	L8	L9	LX	LY	LZ	R	R1						
		R2	R3	R4	R5	R6	R7	R8	R9	RX	RY	RZ									
DRAW BAR LOCATION		1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS		300			
		BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	G						
		GL	GR	H	HL	HR	I	IL	IR	J	JL	JR	L1	L2	L3						
		L4	L5	L6	L7	L8	L9	LP	LQ	LR	LS	LT	LU	LV	LW						
		LX	LY	LZ	R1	R2	R3	R4	R5	R6	R7	R8	R9	RP	RQ						
		RR	RS	RT	RU	RV	RW	RX	RY	RZ											

MATL UNIT-- EACH				SECUREMENT PART-				SEC. QTY		0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4404	1	01,02,03,09,10,18	1,3	2.01	0.118 (V)	9.80 (V)	0.00	11.81
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

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4406	1	01,02,03,09,10,18	1,3	2.01	0.118 (V)	9.80 (V)	0.00	11.81
4406	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4410</b>		<b>BOLT,HT,5/8 IN.DIA.OR LESS UNDER 6" LONG</b>					QLFR - VZ	RULE 74	
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4					MAX UNITS		300
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		300
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		300
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4404	1	01,02,03,09,10,18	1,3	0.74	0.118 (V)	9.80 (V)	0.00	10.54	
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00	
4410	1	01,02,03,09,10,18	1,3	0.74	0.118 (V)	9.80 (V)	0.00	10.54	
4410	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00	
4418	1	01,02,03,09,10,18	1,3	0.74	0.118 (V)	9.80 (V)	0.00	10.54	
4418	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00	
4422	1	01,02,03,09,10,18	1,3	0.74	0.118 (V)	9.80 (V)	0.00	10.54	
4422	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4412</b>		<b>BOLT,HT, 5/8" DIA. OR LESS</b>					QLFR - VZ	RULE 74	
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4					MAX UNITS		300
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ					MAX UNITS		300
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ					MAX UNITS		300
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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4404	1	01,02,03,09,10,18	1,3	1.48	0.118 (V)	9.80 (V)	0.00	11.28
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4412	1	01,02,03,09,10,18	1,3	1.48	0.118 (V)	9.80 (V)	0.00	11.28
4412	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4418	1	01,02,03,09,10,18	1,3	1.48	0.118 (V)	9.80 (V)	0.00	11.28
4418	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4414</b>		<b>BOLT,HT, 3/4" DIA.OR OVER,UNDER 6" LONG</b>						QLFR - VZ	RULE	74
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4						MAX UNITS		300
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ						MAX UNITS		300
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ						MAX UNITS		300

MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			0.000
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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4404	1	01,02,03,09,10,18	1,3	1.16	0.118 (V)	9.80 (V)	0.00	10.96
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4414	1	01,02,03,09,10,18	1,3	1.16	0.118 (V)	9.80 (V)	0.00	10.96
4414	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4422	1	01,02,03,09,10,18	1,3	1.16	0.118 (V)	9.80 (V)	0.00	10.96
4422	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4416</b>		<b>BOLT,HT, 3/4" DIA. OR OVER</b>						QLFR - VZ	RULE	74
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4						MAX UNITS		300
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ						MAX UNITS		300
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ						MAX UNITS		300

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4404	1	01,02,03,09,10,18	1,3	1.84	0.118 (V)	9.80 (V)	0.00	11.64
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4416	1	01,02,03,09,10,18	1,3	1.84	0.118 (V)	9.80 (V)	0.00	11.64
4416	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4422	1	01,02,03,09,10,18	1,3	1.84	0.118 (V)	9.80 (V)	0.00	11.64
4422	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

JOB 4418		RIVET ANY APPROVED TYPE UNDER 5/8 IN											QLFR - VZ	RULE	74																																																	
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS		2000																																														
ARTICULATED LOCATION		L3	L4	R	R1	R2	R3	R4	1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	BR	C	CL	CR	D	DL	DR	E	EL	ER	F	FL	FR	L	L1	L2	L3	L4	L5	L6	L7	L8	L9	LX	LY	LZ	R	R1	R2	R3	R4	R5	R6	R7	R8	R9	RX	RY	RZ	MAX UNITS		2000
DRAW BAR LOCATION		L4	L5	L6	L7	L8	L9	LP	LQ	LR	LS	LT	LU	LV	LW	LX	LY	LZ	R1	R2	R3	R4	R5	R6	R7	R8	R9	RP	RQ	RR	RS	RT	RU	RV	RW	RX	RY	RZ	MAX UNITS		2000																							

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4404	1	01,02,03,09,10,18	1,3	0.32	0.112 (V)	9.30 (V)	0.00	9.62
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4410	1	01,02,03,09,10,18	1,3	0.32	0.112 (V)	9.30 (V)	0.00	9.62
4410	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4412	1	01,02,03,09,10,18	1,3	0.32	0.112 (V)	9.30 (V)	0.00	9.62
4412	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00
4418	1	01,02,03,09,10,18	1,3	0.32	0.112 (V)	9.30 (V)	0.00	9.62
4418	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00

JOB 4422		RIVET ANY APPROVED TYPE 5/8 IN OR OVER											QLFR - VZ	RULE	74						
SINGLE UNIT LOCATION		1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS		2000			
		L3	L4	R	R1	R2	R3	R4													

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ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ	MAX UNITS					2000	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ	MAX UNITS					2000	
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4404	1	01,02,03,09,10,18	1,3	1.19	0.120 (V)	9.96 (V)	0.00	11.15		
4404	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
4410	1	01,02,03,09,10,18	1,3	1.19	0.120 (V)	9.96 (V)	0.00	11.15		
4410	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
4414	1	01,02,03,09,10,18	1,3	1.19	0.120 (V)	9.96 (V)	0.00	11.15		
4414	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
4416	1	01,02,03,09,10,18	1,3	1.19	0.120 (V)	9.96 (V)	0.00	11.15		
4416	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
4422	1	01,02,03,09,10,18	1,3	1.19	0.120 (V)	9.96 (V)	0.00	11.15		
4422	1	01,02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
<b>JOB 4445</b>		<b>NAILS, PER ONE TENTH POUND</b>					QLFR - VZ	RULE	74	
SINGLE UNIT LOCATION			MAX UNITS					500		
ARTICULATED LOCATION			MAX UNITS					0		
DRAW BAR LOCATION			MAX UNITS					500		
MATL UNIT-- OTHER			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4445	1	02,03,09,10,18	1,3	0.06	0.170 (V)	14.12 (V)	0.00	14.18		
4445	1	02,03,09,10,18	2	0.00	0.000	0.00	0.00	0.00		
<b>JOB 4450</b>		<b>LABOR, FREIGHT CAR</b>					QLFR - VZ	RULE	75	
SINGLE UNIT LOCATION			1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4	MAX UNITS					1200	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 L9 LX LY LZ R R1 R2 R3 R4 R5 R6 R7 R8 R9 RX RY RZ X Y Z	MAX UNITS					1200	

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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 L9 LP LQ LR LS LT LU LV LW LX LY LZ P Q R R1 R2 R3 R4 R5 R6 R7 R8 R9 RP RQ RR RS RT RU RV RW RX RY RZ S T U V W X Y Z											MAX UNITS 1200	
MATL UNIT-- 10TH HOURS OF LABOR				SECUREMENT PART-					SEC. QTY 0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
4450	0	05,09,13,14,25	1	0.00	1.000 (V)	83.03 (V)	0.00	83.03							
4450	0	05,09,14	2	0.00	0.000	0.00	0.00	0.00							
4450	0	05,09,14	3	0.00	1.000 (V)	83.03 (V)	0.00	83.03							
<b>JOB 4455</b>		<b>RULE 88 B2 INSPECTION - LABOR</b>					QLFR - 00	RULE 75							
SINGLE UNIT LOCATION								MAX UNITS		1					
ARTICULATED LOCATION								MAX UNITS		1					
DRAW BAR LOCATION								MAX UNITS		1					
MATL UNIT-- EACH				SECUREMENT PART-					SEC. QTY 0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
4455	0	24,25	1,3	0.00	0.000	0.00	0.00	0.00							
4455	0	24	2	0.00	0.000	0.00	0.00	0.00							
<b>JOB 4458</b>		<b>LABOR, JACK CAR</b>					QLFR - 00	RULE 75							
SINGLE UNIT LOCATION			A B					MAX UNITS		1					
ARTICULATED LOCATION			A B C D E F					MAX UNITS		1					
DRAW BAR LOCATION			A B C D E F G H I J					MAX UNITS		1					
MATL UNIT-- OTHER				SECUREMENT PART-					SEC. QTY 0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
4458	1	09,25	1	0.14	0.829 (V)	68.83 (V)	0.00	68.97							
4458	1	09	2	0.00	0.000	0.00	0.00	0.00							
4458	1	09	3	0.14	0.829 (V)	68.83 (V)	0.00	68.97							
<b>JOB 4460</b>		<b>ARTICULATED CONNECTION - LABOR</b>					QLFR - 00	RULE 75							
SINGLE UNIT LOCATION								MAX UNITS		0					
ARTICULATED LOCATION			C D E F					MAX UNITS		1					
DRAW BAR LOCATION								MAX UNITS		0					
MATL UNIT-- OTHER				SECUREMENT PART-					SEC. QTY 0.000						
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
4460	0	09,25	1	0.00	1.456 (V)	120.89 (V)	0.00	120.89							
4460	0	09	2	0.00	0.000	0.00	0.00	0.00							
4460	0	09	3	0.00	1.456 (V)	120.89 (V)	0.00	120.89							

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JOB 4462		SOLID DRAW BAR CONNECTION - LABOR					QLFR - 00	RULE	75
SINGLE UNIT LOCATION							MAX UNITS	0	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION		CD EF GH IJ					MAX UNITS	1	
MATL UNIT-- OTHER			SECUREMENT PART- 4410K			SEC. QTY	6.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4462	9	09,25	1	4.44	0.866 (V)	71.90 (V)	0.00	76.34	
4462	9	09	2	0.00	0.000	0.00	0.00	0.00	
4462	9	09	3	4.44	0.866 (V)	71.90 (V)	0.00	76.34	

JOB 4464		METAL END STRAIGHTENED, BOX CAR					QLFR - 00	RULE	75
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4464	0	05,14	1,3	0.00	0.500 (V)	41.52 (V)	0.00	41.52	
4464	0	05,14	2	0.00	0.000	0.00	0.00	0.00	

JOB 4470		LABOR, DRAFT GEAR AND/OR YOKE					QLFR - 00	RULE	75
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS	1	
MATL UNIT-- OTHER			SECUREMENT PART- 4414K			SEC. QTY	6.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4470	1	09,25	1	6.96	1.476 (V)	122.55 (V)	0.00	129.51	
4470	1, 9	09	2	0.00	0.000	0.00	0.00	0.00	
4470	1	09	3	6.96	1.476 (V)	122.55 (V)	0.00	129.51	
4470	9	09	1,3	6.96	0.767 (V)	63.68 (V)	0.00	70.64	

JOB 4474		R&R COUPLER BODY, E TYPE					QLFR - 00	RULE	75
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B					MAX UNITS	1	
MATL UNIT-- OTHER			SECUREMENT PART- 4400K			SEC. QTY	1.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4474	9	09	1,3	0.14	0.565 (V)	46.91 (V)	0.00	47.05	
4474	9	09	2	0.00	0.000	0.00	0.00	0.00	



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JOB 4478		R&R COUPLER BODY, TYPE E/F OR F					QLFR - 00	RULE	75
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- OTHER			SECUREMENT PART- 4400K			SEC. QTY		1.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4478	9	09	1,3	0.14	0.867 (V)	71.99 (V)	0.00	72.13	
4478	9	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 4480		LOAD R&R FOR SAFETY APPL, OPEN TOP CAR					QLFR - 00	RULE	75
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B C D E F					MAX UNITS		1
DRAW BAR LOCATION		A B C D E F G H I J					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4480	9	09	1,3	0.00	1.000 (V)	83.03 (V)	0.00	83.03	
4480	9	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 4486		LOADING ALLOWANCE					QLFR - 00	RULE	75
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		1
DRAW BAR LOCATION							MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4486	0	09	1,3	0.00	27.050 (V)	2245.96 (V)	0.00	2245.96	
4486	0	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 4488		UNLOADING ALLOWANCE					QLFR - 00	RULE	75
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		1
DRAW BAR LOCATION							MAX UNITS		1
MATL UNIT-- OTHER			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4488	0	09	1,3	0.00	8.583 (V)	712.65 (V)	0.00	712.65	
4488	0	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 4489		DISMANTLING ALLOWANCE					QLFR - 00	RULE	75
SINGLE UNIT LOCATION							MAX UNITS		1
ARTICULATED LOCATION							MAX UNITS		1

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DRAW BAR LOCATION								MAX UNITS	1
MATL UNIT-- OTHER			SECUREMENT PART-					SEC. QTY	0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4489	0	09	1,3	0.00	1.729 (V)	143.56 (V)	0.00	143.56	
4489	0	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4490</b>	<b>STRAIGHTEN OR FORGE WELD PART OFF CAR</b>						QLFR - VZ	RULE	76	
SINGLE UNIT LOCATION		1 2 3 4 A AL AR B BL BR C L R							MAX UNITS	9000
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L R X Y Z							MAX UNITS	9000
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR X Y Z							MAX UNITS	9000
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-					SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4490	8	02,05	1,3	0.00	0.009 (V)	0.75 (V)	0.00	0.75		
4490	8	02,05	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 4500</b>	<b>SEAL HOOK-PIN-WEDGE</b>						QLFR - 00	RULE	77	
SINGLE UNIT LOCATION		L R							MAX UNITS	2
ARTICULATED LOCATION									MAX UNITS	0
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER							MAX UNITS	2
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4500	1	02,03,05,25	1	11.33	0.200 (V)	16.61 (V)	0.00	27.94		
4500	1, 2	02,03,05	2	0.00	0.000	0.00	0.00	0.00		
4500	1	02,03,05	3	11.33	0.200 (V)	16.61 (V)	0.00	27.94		
4500	2	02,03,05,25	1	5.67	0.200 (V)	16.61 (V)	0.00	22.28		
4500	2	02,03,05	3	5.67	0.200 (V)	16.61 (V)	0.00	22.28		

<b>JOB 4506</b>	<b>SIDE DOOR LOCK ASSEMBLY</b>						QLFR - 00	RULE	77	
SINGLE UNIT LOCATION		L R							MAX UNITS	4
ARTICULATED LOCATION									MAX UNITS	0
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER							MAX UNITS	4
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4506	1	02,03,05,25	1	65.49	0.660 (V)	54.80 (V)	0.91	119.38		
4506	1, 2	02,03,05	2	0.00	0.000	0.00	0.00	0.00		
4506	1	02,05	3	65.49	0.660 (V)	54.80 (V)	0.91	119.38		

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4506	1	03	3	65.49	0.660 (V)	54.80 (V)	0.00	120.29
4506	2	02,03,05,25	1	33.07	0.660 (V)	54.80 (V)	0.91	86.96
4506	2	02,05	3	33.07	0.660 (V)	54.80 (V)	0.91	86.96
4506	2	03	3	33.07	0.660 (V)	54.80 (V)	0.00	87.87

<b>JOB 4508</b>		<b>DOOR HASP</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION		L R			MAX UNITS			4	
ARTICULATED LOCATION					MAX UNITS			0	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER			MAX UNITS			4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4508	1	02,03,05,25	1	25.60	0.354 (V)	29.39 (V)	0.00	54.99	
4508	1, 2	02,03,05	2	0.00	0.000	0.00	0.00	0.00	
4508	1	02,03,05	3	25.60	0.354 (V)	29.39 (V)	0.00	54.99	
4508	2	02,03,05,25	1	12.80	0.354 (V)	29.39 (V)	0.00	42.19	
4508	2	02,03,05	3	12.80	0.354 (V)	29.39 (V)	0.00	42.19	

<b>JOB 4512</b>		<b>DOOR HASP FASTENER</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION		L R			MAX UNITS			4	
ARTICULATED LOCATION					MAX UNITS			0	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER			MAX UNITS			4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4512	1	02,03,05,25	1	44.34	0.472 (V)	39.19 (V)	0.00	83.53	
4512	1, 2	02,03,05	2	0.00	0.000	0.00	0.00	0.00	
4512	1	02,03,05	3	44.34	0.472 (V)	39.19 (V)	0.00	83.53	
4512	2	02,03,05,25	1	22.17	0.472 (V)	39.19 (V)	0.00	61.36	
4512	2	02,03,05	3	22.17	0.472 (V)	39.19 (V)	0.00	61.36	

<b>JOB 4528</b>		<b>SIDE DOOR, R&amp;R OR R, NON-FLUSH TYPE</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION		L R			MAX UNITS			4	
ARTICULATED LOCATION					MAX UNITS			0	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER			MAX UNITS			4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4528	9	09	1,3	0.00	0.800 (V)	66.42 (V)	0.00	66.42	
4528	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4530</b>		<b>PLUG DOOR ROLLER ASSEMBLY</b>					QLFR - 00	RULE	77
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SINGLE UNIT LOCATION			L R				MAX UNITS		8
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER				MAX UNITS		8
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4530	1	01,02,03,05,25	1	59.50	0.000	0.00	0.91	58.59	
4530	1, 2	01,02,03,05	2	0.00	0.000	0.00	0.00	0.00	
4530	1	01,02,05	3	59.50	0.000	0.00	0.91	58.59	
4530	1	03	3	59.50	0.000	0.00	0.00	59.50	
4530	2	01,02,03,05,25	1	29.75	0.000	0.00	0.91	28.84	
4530	2	01,02,05	3	29.75	0.000	0.00	0.91	28.84	
4530	2	03	3	29.75	0.000	0.00	0.00	29.75	

<b>JOB 4532</b>		<b>SIDE DOOR, R&amp;R OR R, FLUSH PLUG TYPE</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION			L R				MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER				MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4532	9	09	1,3	0.00	3.000 (V)	249.09 (V)	0.00	249.09	
4532	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4534</b>		<b>FLUSH PLUG TYPE DOOR REPLACED</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION			L R				MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER				MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4534	0	17	1,3	0.00	1.456 (V)	120.89 (V)	0.00	120.89	
4534	0	17	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4536</b>		<b>NON-FLUSH SIDE DOOR REPLACED</b>					QLFR - 00	RULE	77
SINGLE UNIT LOCATION			L R				MAX UNITS		4
ARTICULATED LOCATION							MAX UNITS		0
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER				MAX UNITS		4
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4536	0	17	1,3	0.00	0.400 (V)	33.21 (V)	0.00	33.21	

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4536	0	17	2	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4538</b>		<b>SIDE DOOR OR END DOOR CLOSED</b>				QLFR - 00	RULE 77		
SINGLE UNIT LOCATION		A B L R			MAX UNITS 1				
ARTICULATED LOCATION		A B			MAX UNITS 1				
DRAW BAR LOCATION		A AL AR B BL BR CL CR DL DR EL ER			MAX UNITS 1				
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4538	0	38	3	0.00	0.758 (V)	62.94 (V)	0.00	62.94	
<b>JOB 4540</b>		<b>BOX CAR DOOR INSPECTION &amp; LUBRICATION</b>				QLFR - 00	RULE 77		
SINGLE UNIT LOCATION					MAX UNITS 8				
ARTICULATED LOCATION					MAX UNITS 0				
DRAW BAR LOCATION					MAX UNITS 40				
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4540	0	24	1,2,3	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4550</b>		<b>LUMBER</b>				QLFR - VZ	RULE 78		
SINGLE UNIT LOCATION					MAX UNITS 1500				
ARTICULATED LOCATION					MAX UNITS 0				
DRAW BAR LOCATION					MAX UNITS 1500				
MATL UNIT-- BOARD FT			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4550	1	02,03,09,10,26	1	0.85	0.000	0.00	0.00	0.85	
4550	1	02,03,09,10,26,30,31	2	0.00	0.000	0.00	0.00	0.00	
4550	1	02,03,09,10,26,30,31	3	0.85	0.000	0.00	0.00	0.85	
<b>JOB 4554</b>		<b>PLYWOOD, 1/4 INCH THICK</b>				QLFR - VZ	RULE 78		
SINGLE UNIT LOCATION					MAX UNITS 1600				
ARTICULATED LOCATION					MAX UNITS 0				
DRAW BAR LOCATION					MAX UNITS 1600				
MATL UNIT-- SQUARE FEET			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4554	1	02,03,09,10,26	1	0.53	0.010 (V)	0.83 (V)	0.00	1.36	
4554	1	02,03,09,10,26,30,31	2	0.00	0.000	0.00	0.00	0.00	
4554	1	02,03,09,10,26,30,31	3	0.53	0.010 (V)	0.83 (V)	0.00	1.36	

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JOB 4558		PLYWOOD, 1/2 INCH THICK					QLFR - VZ	RULE	78
SINGLE UNIT LOCATION							MAX UNITS	1600	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	1600	
MATL UNIT-- SQUARE FEET			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4558	1	02,03,09,10,26	1	0.71	0.010 (V)	0.83 (V)	0.00	1.54	
4558	1	02,03,09,10,26,30,31	2	0.00	0.000	0.00	0.00	0.00	
4558	1	02,03,09,10,26,30,31	3	0.71	0.010 (V)	0.83 (V)	0.00	1.54	

JOB 4562		PLYWOOD, 3/4 INCH THICK					QLFR - VZ	RULE	78
SINGLE UNIT LOCATION							MAX UNITS	1600	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	1600	
MATL UNIT-- SQUARE FEET			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4562	1	02,03,09,10,26	1	1.12	0.010 (V)	0.83 (V)	0.00	1.95	
4562	1	02,03,09,10,26,30,31	2	0.00	0.000	0.00	0.00	0.00	
4562	1	02,03,09,10,26,30,31	3	1.12	0.010 (V)	0.83 (V)	0.00	1.95	

JOB 4580		HAND HOLD OR GRAB IRON 36 INCH OR LESS					QLFR - 00	RULE	79
SINGLE UNIT LOCATION		A AL AR B BL BR L R					MAX UNITS	50	
ARTICULATED LOCATION		A AL AR B BL BR C CL CR D DL DR E EL ER FL FR L R					MAX UNITS	50	
DRAW BAR LOCATION		A AL AR B BL BR C CL CR D DL DR E EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS	50	
MATL UNIT-- EACH			SECUREMENT PART- 4216			SEC. QTY			4.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4580	1	02,03,05,06,25	1	4.04	0.186 (V)	15.44 (V)	0.35	19.13	
4580	1	02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
4580	1	02,05,06	3	4.04	0.186 (V)	15.44 (V)	0.35	19.13	
4580	1	03	3	4.04	0.186 (V)	15.44 (V)	0.00	19.48	
4580	8	05	1,3	4.04	0.186 (V)	15.44 (V)	0.35	19.13	
4580	8	05	2	0.00	0.000	0.00	0.00	0.00	

JOB 4582		HAND HOLD OR GRAB IRON OVER 36 INCHES LONG					QLFR - 00	RULE	79
SINGLE UNIT LOCATION		A AL AR B BL BR L R					MAX UNITS	50	

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ARTICULATED LOCATION			A AL AR B BL BR C CL CR D DL DR E EL ER FL FR L R						MAX UNITS 50	
DRAW BAR LOCATION			A AL AR B BL BR C CL CR D DL DR E EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS 50	
MATL UNIT-- EACH			SECUREMENT PART- 4410K						SEC. QTY 3.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4582	1	02,03,05,06,25	1	7.34	0.186 (V)	15.44 (V)	0.56	22.22		
4582	1	02,03,05,06	2	0.00	0.000	0.00	0.00	0.00		
4582	1	02,05,06	3	7.34	0.186 (V)	15.44 (V)	0.56	22.22		
4582	1	03	3	7.34	0.186 (V)	15.44 (V)	0.00	22.78		
4582	8	05	1,3	7.34	0.186 (V)	15.44 (V)	0.56	22.22		
4582	8	05	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 4584</b>		<b>SILL STEP WITHOUT CENTER TREAD</b>						QLFR - 00	RULE 79	
SINGLE UNIT LOCATION			AL AR BL BR						MAX UNITS 8	
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS 8	
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS 8	
MATL UNIT-- EACH			SECUREMENT PART- 4410K						SEC. QTY 3.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4584	1	02,03,05,06,25	1	9.90	0.204 (V)	16.94 (V)	0.84	26.00		
4584	1	02,03,05,06	2	0.00	0.000	0.00	0.00	0.00		
4584	1	02,05,06	3	9.90	0.204 (V)	16.94 (V)	0.84	26.00		
4584	1	03	3	9.90	0.204 (V)	16.94 (V)	0.00	26.84		
4584	8	05	1,3	9.90	0.204 (V)	16.94 (V)	0.84	26.00		
4584	8	05	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 4588</b>		<b>SILL STEP WITH CENTER TREAD</b>						QLFR - 00	RULE 79	
SINGLE UNIT LOCATION			AL AR BL BR						MAX UNITS 8	
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR						MAX UNITS 8	
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS 8	
MATL UNIT-- EACH			SECUREMENT PART- 4410K						SEC. QTY 4.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4588	1	02,03,05,06,25	1	13.20	0.420 (V)	34.87 (V)	1.12	46.95		
4588	1	02,03,05,06	2	0.00	0.000	0.00	0.00	0.00		
4588	1	02,05,06	3	13.20	0.420 (V)	34.87 (V)	1.12	46.95		
4588	1	03	3	13.20	0.420 (V)	34.87 (V)	0.00	48.07		
4588	8	05	1,3	13.20	0.420 (V)	34.87 (V)	1.12	46.95		
4588	8	05	2	0.00	0.000	0.00	0.00	0.00		

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JOB 4592		LADDER TREAD						QLFR - 00	RULE	79	
SINGLE UNIT LOCATION		A AL AR B BL BR L R						MAX UNITS		40	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R						MAX UNITS		40	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		40	
MATL UNIT-- EACH				SECUREMENT PART- 4410K				SEC. QTY			2.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
4592	1	02,03,05,06,25	1	4.04	0.136 (V)	11.29 (V)	0.28	15.05			
4592	1	02,03,05,06	2	0.00	0.000	0.00	0.00	0.00			
4592	1	02,05,06	3	4.04	0.136 (V)	11.29 (V)	0.28	15.05			
4592	1	03	3	4.04	0.136 (V)	11.29 (V)	0.00	15.33			
4592	8	05	1,3	4.04	0.136 (V)	11.29 (V)	0.28	15.05			
4592	8	05	2	0.00	0.000	0.00	0.00	0.00			

JOB 4593		LADDER COMPLETE 2, 3, OR 4 TREADS						QLFR - 00	RULE	79	
SINGLE UNIT LOCATION		A AL AR B BL BR L R						MAX UNITS		2	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R						MAX UNITS		2	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2	
MATL UNIT-- EACH				SECUREMENT PART- 4422K				SEC. QTY			8.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
4593	1	02,03,06,25	1	49.55	0.434 (V)	36.04 (V)	2.38	83.21			
4593	1	02,03,06	2	0.00	0.000	0.00	0.00	0.00			
4593	1	02,06	3	49.55	0.434 (V)	36.04 (V)	2.38	83.21			
4593	1	03	3	49.55	0.434 (V)	36.04 (V)	0.00	85.59			
4593	8	05	1,3	39.46	0.434 (V)	36.04 (V)	0.00	75.50			
4593	8	05	2	0.00	0.000	0.00	0.00	0.00			

JOB 4594		LADDER COMPLETE 5, 6, OR 7 TREADS						QLFR - 00	RULE	79	
SINGLE UNIT LOCATION		A AL AR B BL BR L R						MAX UNITS		2	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R						MAX UNITS		2	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS		2	
MATL UNIT-- EACH				SECUREMENT PART- 4422K				SEC. QTY			12.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE			
4594	1	02,03,06,25	1	94.03	2.628 (V)	218.20 (V)	4.55	307.68			
4594	1	02,03,06	2	0.00	0.000	0.00	0.00	0.00			
4594	1	02,06	3	94.03	2.628 (V)	218.20 (V)	4.55	307.68			
4594	1	03	3	94.03	2.628 (V)	218.20 (V)	0.00	312.23			



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4594	8	05	1,3	69.69	2.628 (V)	218.20 (V)	0.00	287.89
4594	8	05	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4595</b>		<b>LADDER COMPLETE 8, 9, OR 10 TREADS</b>					QLFR - 00	RULE	79
SINGLE UNIT LOCATION		A AL AR B BL BR L R					MAX UNITS		2
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS		2
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART- 4422K			SEC. QTY			16.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4595	1	02,03,06,25	1	102.66	3.504 (V)	290.94 (V)	5.88	387.72	
4595	1	02,03,06	2	0.00	0.000	0.00	0.00	0.00	
4595	1	02,06	3	102.66	3.504 (V)	290.94 (V)	5.88	387.72	
4595	1	03	3	102.66	3.504 (V)	290.94 (V)	0.00	393.60	
4595	8	05	1,3	84.15	3.504 (V)	290.94 (V)	0.00	375.09	
4595	8	05	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4602</b>		<b>PAINT, ALKYD OR LATEX</b>					QLFR - VZ	RULE	80
SINGLE UNIT LOCATION							MAX UNITS		4000
ARTICULATED LOCATION							MAX UNITS		4000
DRAW BAR LOCATION							MAX UNITS		4000
MATL UNIT-- SQUARE FEET			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4602	1	09,25	1	0.24	0.014 (V)	1.16 (V)	0.00	1.40	
4602	1	09,31	2	0.00	0.000	0.00	0.00	0.00	
4602	1	09,31	3	0.24	0.014 (V)	1.16 (V)	0.00	1.40	

<b>JOB 4606</b>		<b>PAINT LABOR</b>					QLFR - VZ	RULE	80
SINGLE UNIT LOCATION							MAX UNITS		4000
ARTICULATED LOCATION							MAX UNITS		4000
DRAW BAR LOCATION							MAX UNITS		4000
MATL UNIT-- SQUARE FEET			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4606	0	09	1,3	0.00	0.014 (V)	1.16 (V)	0.00	1.16	
4606	0	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4608</b>		<b>STENCIL REPORTING MARKS- 1 END</b>					QLFR - 00	RULE	80
SINGLE UNIT LOCATION							MAX UNITS		2
ARTICULATED LOCATION							MAX UNITS		2
DRAW BAR LOCATION							MAX UNITS		2

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4608	0	09,22,25	1	0.00	0.367 (V)	30.47 (V)	0.00	30.47
4608	0	09,22,31	2	0.00	0.000	0.00	0.00	0.00
4608	0	09,22,31	3	0.00	0.367 (V)	30.47 (V)	0.00	30.47

JOB 4612		STENCIL REPORTING MARKS - 1 SIDE					QLFR - 00	RULE 80	
SINGLE UNIT LOCATION							MAX UNITS		
ARTICULATED LOCATION							MAX UNITS 5		
DRAW BAR LOCATION							MAX UNITS 10		

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4612	0	09,22,25	1	0.00	0.367 (V)	30.47 (V)	0.00	30.47
4612	0	09,22,31	2	0.00	0.000	0.00	0.00	0.00
4612	0	09,22,31	3	0.00	0.367 (V)	30.47 (V)	0.00	30.47

JOB 4616		STENCIL REPORTING MARKS- 2 SIDES & ENDS					QLFR - 00	RULE 80	
SINGLE UNIT LOCATION							MAX UNITS		
ARTICULATED LOCATION							MAX UNITS 0		
DRAW BAR LOCATION							MAX UNITS 0		

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4616	0	09,22,25	1	0.00	1.467 (V)	121.81 (V)	0.00	121.81
4616	0	09,22,31	2	0.00	0.000	0.00	0.00	0.00
4616	0	09,22,31	3	0.00	1.467 (V)	121.81 (V)	0.00	121.81

JOB 4624		STENCIL, CONSOLIDATED-PER SIDE					QLFR - 00	RULE 80	
SINGLE UNIT LOCATION							MAX UNITS		
ARTICULATED LOCATION							MAX UNITS 2		
DRAW BAR LOCATION							MAX UNITS 2		

MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4624	1	09,22,25	1	0.37	0.104 (V)	8.64 (V)	0.00	9.01
4624	1	09,22,31	2	0.00	0.000	0.00	0.00	0.00
4624	1	09,22,31	3	0.37	0.104 (V)	8.64 (V)	0.00	9.01

JOB 4626		BRAKE CYLINDER PISTON TRAVEL DECAL					QLFR - 00	RULE 80	
SINGLE UNIT LOCATION		AL AR BL BR L R					MAX UNITS		
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS 1		

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DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR						MAX UNITS	
									1	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			
							0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4626	1	03,04,09,22,25,27,45	1	1.83	0.079 (V)	6.56 (V)	0.00	8.39		
4626	1	03,04,09,22,31	2	0.00	0.000	0.00	0.00	0.00		
4626	1	03,04,09,22,31	3	1.83	0.079 (V)	6.56 (V)	0.00	8.39		
<b>JOB 4700</b>		<b>TANK ANCHOR BAND END TIGHTENED</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION									MAX UNITS 8	
ARTICULATED LOCATION									MAX UNITS 0	
DRAW BAR LOCATION									MAX UNITS 8	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			
							0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4700	0	18	1,3	0.00	0.150 (V)	12.45 (V)	0.00	12.45		
4700	0	18	2	0.00	0.000	0.00	0.00	0.00		
<b>JOB 4704</b>		<b>TANK ANCHOR BAND TURNBUCKLE</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION									MAX UNITS 8	
ARTICULATED LOCATION									MAX UNITS 0	
DRAW BAR LOCATION									MAX UNITS 8	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			
							0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4704	1	01,02,03,09,25	1	2.69	0.800 (V)	66.42 (V)	0.00	69.11		
4704	1	01,02,03,09	2	0.00	0.000	0.00	0.00	0.00		
4704	1	01,02,03,09	3	2.69	0.800 (V)	66.42 (V)	0.00	69.11		
<b>JOB 4708</b>		<b>TANK ANCHOR BAND, R&amp;R FROM TANK</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION									MAX UNITS 8	
ARTICULATED LOCATION									MAX UNITS 0	
DRAW BAR LOCATION									MAX UNITS 8	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY			
							0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4708	9	09	1,3	0.00	0.950 (V)	78.88 (V)	0.00	78.88		
4708	9	09	2	0.00	0.000	0.00	0.00	0.00		
<b>JOB 4712</b>		<b>BOTTOM OUTLET CAP, THREADED TYPE</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION									MAX UNITS 3	
ARTICULATED LOCATION									MAX UNITS 5	

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DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4712	0, 9	18	1,3	0.00	0.201 (V)	16.69 (V)	0.00	16.69	
4712	0, 9	18	2	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4716</b>	<b>BOTTOM OUTLET CAP, CAM-LOCK TYPE</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION							MAX UNITS	3	
ARTICULATED LOCATION							MAX UNITS	5	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4716	0, 9	18	1,3	0.00	0.062 (V)	5.15 (V)	0.00	5.15	
4716	0, 9	18	2	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4720</b>	<b>TANK SAFETY VALVE, RENEWED</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION							MAX UNITS	3	
ARTICULATED LOCATION							MAX UNITS	5	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4720	0	01,02,03	1,3	0.00	0.500 (V)	41.52 (V)	0.00	41.52	
4720	0	01,02,03	2	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4724</b>	<b>TANK SAFETY VALVE, GROUND IN</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION							MAX UNITS	3	
ARTICULATED LOCATION							MAX UNITS	5	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4724	0	01	1,3	0.00	1.500 (V)	124.55 (V)	0.00	124.55	
4724	0	01	2	0.00	0.000	0.00	0.00	0.00	
<b>JOB 4728</b>	<b>TANK SAFETY VALVE TESTED &amp; ADJUSTED</b>					QLFR - 00	RULE	81	
SINGLE UNIT LOCATION							MAX UNITS	3	
ARTICULATED LOCATION							MAX UNITS	5	
DRAW BAR LOCATION							MAX UNITS	5	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4728	0	09	1,3	0.00	1.000 (V)	83.03 (V)	0.00	83.03
4728	0	09	2	0.00	0.000	0.00	0.00	0.00

JOB 4744		WATER FOR TESTING TANK					QLFR - 00	RULE	81
SINGLE UNIT LOCATION							MAX UNITS	50	
ARTICULATED LOCATION							MAX UNITS	50	
DRAW BAR LOCATION							MAX UNITS	50	
MATL UNIT-- PER THOUSAND OF GALLONS			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4744	1	09	1,3	0.58	0.000	0.00	0.00	0.58	
4744	1	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 4748		PIPE FOR RAILINGS, 1-1/4 INCHES					QLFR - VZ	RULE	81
SINGLE UNIT LOCATION		A AL AR B BL BR C L R					MAX UNITS	250	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS	250	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS	250	
MATL UNIT-- LENGTH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4748	1, 2	01,02,03,06	1	1.63	0.000	0.00	0.42	1.21	
4748	1, 2	01,02,03,06,31	2	0.00	0.000	0.00	0.00	0.00	
4748	1, 2	01,02,06,31	3	1.63	0.000	0.00	0.42	1.21	
4748	1, 2	03	3	1.63	0.000	0.00	0.00	1.63	

JOB 4750		THREADING PIPE, PER END					QLFR - VZ	RULE	81
SINGLE UNIT LOCATION		A AL AR B BL BR C L R					MAX UNITS	20	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS	20	
DRAW BAR LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS	20	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4750	0	01,02,03,09	1	0.00	0.150 (V)	12.45 (V)	0.00	12.45	
4750	0	01,02,03,09,31	2	0.00	0.000	0.00	0.00	0.00	
4750	0	01,02,03,09,31	3	0.00	0.150 (V)	12.45 (V)	0.00	12.45	

JOB 4752		PIPE FITTING, COUPLING, ANY TYPE					QLFR - VZ	RULE	81
SINGLE UNIT LOCATION		A AL AR B BL BR C L R					MAX UNITS	15	
ARTICULATED LOCATION		AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS	15	

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CURRENCY: US

DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		15
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4752	1, 2	01,02,03	1	5.27	0.100 (V)	8.30 (V)	0.00	13.57		
4752	1, 2	01,02,03,31	2	0.00	0.000	0.00	0.00	0.00		
4752	1, 2	01,02,03,31	3	5.27	0.100 (V)	8.30 (V)	0.00	13.57		

<b>JOB 4754</b>		<b>7/8 INCHES DIAMETER SOLID STEEL ROD</b>					QLFR - VZ	RULE	81	
SINGLE UNIT LOCATION			A AL AR B BL BR C L R					MAX UNITS		250
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS		250
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		250
MATL UNIT-- LENGTH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4754	1, 2	01,02,03,06	1	1.28	0.000	0.00	0.14	1.14		
4754	1, 2	01,02,03,06,31	2	0.00	0.000	0.00	0.00	0.00		
4754	1, 2	01,02,06,31	3	1.28	0.000	0.00	0.14	1.14		
4754	1, 2	03	3	1.28	0.000	0.00	0.00	1.28		

<b>JOB 4756</b>		<b>HANDRAILS/PLATFORM RAILS - BENDING</b>					QLFR - VZ	RULE	81	
SINGLE UNIT LOCATION			A AL AR B BL BR C L R					MAX UNITS		20
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS		20
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		20
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4756	0	09	1,3	0.00	0.300 (V)	24.91 (V)	0.00	24.91		
4756	0	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 4758</b>		<b>HANDRAILS/PLATFORM RAILS - END FLATTENED</b>					QLFR - VZ	RULE	81	
SINGLE UNIT LOCATION			A AL AR B BL BR C L R					MAX UNITS		20
ARTICULATED LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR L R					MAX UNITS		20
DRAW BAR LOCATION			AL AR BL BR CL CR DL DR EL ER FL FR GL GR HL HR IL IR JL JR					MAX UNITS		20
MATL UNIT-- EACH			SECUREMENT PART-					SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
4758	0	09	1,3	0.00	0.352 (V)	29.23 (V)	0.00	29.23		
4758	0	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 4760</b>		<b>DISCONNECTION OF TANKTRAIN COUPLING</b>					QLFR - 00	RULE	81
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CURRENCY: US

SINGLE UNIT LOCATION									MAX UNITS	0			
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	MAX UNITS	1
MATL UNIT-- EACH			SECUREMENT PART-						SEC. QTY	0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE					
4760	0	09,25	1	0.00	2.000 (V)	166.06 (V)	0.00	166.06					
4760	0	09	2	0.00	0.000	0.00	0.00	0.00					
4760	0	09	3	0.00	2.000 (V)	166.06 (V)	0.00	166.06					

<b>JOB 4800</b>	<b>TACK OR FILLET WELD</b>										QLFR - VZ	RULE	82					
SINGLE UNIT LOCATION			1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS	2500
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS	2500
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS	2500
MATL UNIT-- LENGTH			SECUREMENT PART-						SEC. QTY	0.000								
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE										
4800	0	02,09	1,3	0.00	0.040 (V)	3.32 (V)	0.00	3.32										
4800	0	02,09	2	0.00	0.000	0.00	0.00	0.00										

<b>JOB 4804</b>	<b>BUTT JOINT WELD, 1/8 INCH OR LESS</b>										QLFR - VZ	RULE	82					
SINGLE UNIT LOCATION			1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS	2500
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS	2500
DRAW BAR LOCATION			1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS	2500
MATL UNIT-- LENGTH			SECUREMENT PART-						SEC. QTY	0.000								
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE										
4804	0	01,02,09	1,3	0.00	0.040 (V)	3.32 (V)	0.00	3.32										
4804	0	01,02,09	2	0.00	0.000	0.00	0.00	0.00										

<b>JOB 4808</b>	<b>BUTT JOINT WELD, OVER 1/8 INCH TO 1/2 INCH</b>										QLFR - VZ	RULE	82					
SINGLE UNIT LOCATION			1	2	3	4	A	AL	AR	B	BL	BR	C	L	L1	L2	MAX UNITS	2500
ARTICULATED LOCATION			1	2	3	4	5	6	7	8	9	A	AL	AR	B	BL	MAX UNITS	2500

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CURRENCY: US

DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 R1 R2 R3 R4 R5 R6 R7 R8														MAX UNITS		2500	
MATL UNIT-- LENGTH			SECUREMENT PART-											SEC. QTY		0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												
4808	0	01,02,09	1,3	0.00	0.054 (V)	4.48 (V)	0.00	4.48												
4808	0	01,02,09	2	0.00	0.000	0.00	0.00	0.00												

<b>JOB 4812</b>		<b>BUTT JOINT WELD, OVER 1/2 INCH TO 1 INCH</b>												QLFR - VZ		RULE		82		
SINGLE UNIT LOCATION			1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4														MAX UNITS		1000	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 R R1 R2 R3 R4 R5 R6 R7 R8														MAX UNITS		1000	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 R1 R2 R3 R4 R5 R6 R7 R8														MAX UNITS		1000	
MATL UNIT-- LENGTH			SECUREMENT PART-											SEC. QTY		0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												
4812	0	01,02,09	1,3	0.00	0.110 (V)	9.13 (V)	0.00	9.13												
4812	0	01,02,09	2	0.00	0.000	0.00	0.00	0.00												

<b>JOB 4824</b>		<b>ANNEALING-NORMALIZING-STRESS RELIEVING</b>												QLFR - VZ		RULE		82		
SINGLE UNIT LOCATION			1 2 3 4 A AL AR B BL BR C L L1 L2 L3 L4 R R1 R2 R3 R4														MAX UNITS		9999	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR L L1 L2 L3 L4 L5 L6 L7 L8 R R1 R2 R3 R4 R5 R6 R7 R8														MAX UNITS		9999	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 A AL AR B BL BR C CL CR D DL DR E EL ER F FL FR G GL GR H HL HR I IL IR J JL JR L1 L2 L3 L4 L5 L6 L7 L8 R1 R2 R3 R4 R5 R6 R7 R8														MAX UNITS		9999	
MATL UNIT-- WEIGHT IN POUNDS			SECUREMENT PART-											SEC. QTY		0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												
4824	0	09	1,3	0.00	0.002 (V)	0.17 (V)	0.00	0.17												
4824	0	09	2	0.00	0.000	0.00	0.00	0.00												

<b>JOB 4900</b>		<b>CHAIN-TIE DOWN 3/8" ALLOY</b>												QLFR - 00		RULE		64		
SINGLE UNIT LOCATION																	MAX UNITS		62	
ARTICULATED LOCATION																	MAX UNITS		0	
DRAW BAR LOCATION																	MAX UNITS		62	
MATL UNIT-- EACH			SECUREMENT PART-											SEC. QTY		0.000				
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE												



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CURRENCY: US

4900	1	01,02,03,06,09,25	1	65.55	0.173 (V)	14.36 (V)	1.12	78.79
4900	1,2,3,9	01,02,03,06,09	2	0.00	0.000	0.00	0.00	0.00
4900	1	01,02,06,09	3	65.55	0.173 (V)	14.36 (V)	1.12	78.79
4900	1	03	3	65.55	0.173 (V)	14.36 (V)	0.00	79.91
4900	2	01,02,03,06,09,25	1	32.78	0.173 (V)	14.36 (V)	1.12	46.02
4900	2	01,02,06,09	3	32.78	0.173 (V)	14.36 (V)	1.12	46.02
4900	2	03	3	32.78	0.173 (V)	14.36 (V)	0.00	47.14
4900	3	01,02,03,06,09,25	1	49.16	0.173 (V)	14.36 (V)	1.12	62.40
4900	3	01,02,06,09	3	49.16	0.173 (V)	14.36 (V)	1.12	62.40
4900	3	03	3	49.16	0.173 (V)	14.36 (V)	0.00	63.52
4900	9	01,02,03,06,09,25	1	0.00	0.173 (V)	14.36 (V)	0.00	14.36
4900	9	01,02,03,06,09	3	0.00	0.173 (V)	14.36 (V)	0.00	14.36
9999	1	08	1	65.55	0.173 (V)	14.36 (V)	0.00	79.91
9999	2	08	1	32.78	0.173 (V)	14.36 (V)	0.00	47.14
9999	3	08	1	49.16	0.173 (V)	14.36 (V)	0.00	63.52

<b>JOB 4904</b>		<b>WINCH SWIVEL TYPE</b>				QLFR - 00	RULE	64
SINGLE UNIT LOCATION						MAX UNITS	62	
ARTICULATED LOCATION						MAX UNITS	0	
DRAW BAR LOCATION						MAX UNITS	62	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000	
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4904	1	01,02,03,06,09,12,25	1	127.59	0.205 (V)	17.02 (V)	2.45	142.16
4904	1,2,3,9	01,02,03,06,09,12	2	0.00	0.000	0.00	0.00	0.00
4904	1	01,02,06,09,12	3	127.59	0.205 (V)	17.02 (V)	2.45	142.16
4904	1	03	3	127.59	0.205 (V)	17.02 (V)	0.00	144.61
4904	2	01,02,03,06,09,12,25	1	63.80	0.205 (V)	17.02 (V)	2.45	78.37
4904	2	01,02,06,09,12	3	63.80	0.205 (V)	17.02 (V)	2.45	78.37
4904	2	03	3	63.80	0.205 (V)	17.02 (V)	0.00	80.82
4904	3	01,02,03,06,09,12,25	1	95.69	0.205 (V)	17.02 (V)	2.45	110.26
4904	3	01,02,06,09,12	3	95.69	0.205 (V)	17.02 (V)	2.45	110.26
4904	3	03	3	95.69	0.205 (V)	17.02 (V)	0.00	112.71

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CURRENCY: US

4904	9	01,02,03,06,09, 12,25	1	0.00	0.205 (V)	17.02 (V)	0.00	17.02
4904	9	01,02,03,06,09, 12	3	0.00	0.205 (V)	17.02 (V)	0.00	17.02
9999	1	08	1	127.59	0.000	0.00	0.00	127.59
9999	2	08	1	63.80	0.000	0.00	0.00	63.80
9999	3	08	1	95.69	0.000	0.00	0.00	95.69

<b>JOB 4908</b>		<b>CHAIN-TIE DOWN 1/2" ALLOY</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	38	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	38	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4908	1	01,02,03,06,09, 25	1	175.36	0.173 (V)	14.36 (V)	2.52	187.20	
4908	1, 2, 3, 9	01,02,03,06,09	2	0.00	0.000	0.00	0.00	0.00	
4908	1	01,02,06,09	3	175.36	0.173 (V)	14.36 (V)	2.52	187.20	
4908	1	03	3	175.36	0.173 (V)	14.36 (V)	0.00	189.72	
4908	2	01,02,03,06,09, 25	1	87.68	0.173 (V)	14.36 (V)	2.52	99.52	
4908	2	01,02,06,09	3	87.68	0.173 (V)	14.36 (V)	2.52	99.52	
4908	2	03	3	87.68	0.173 (V)	14.36 (V)	0.00	102.04	
4908	3	01,02,03,06,09, 25	1	131.52	0.173 (V)	14.36 (V)	2.52	143.36	
4908	3	01,02,06,09	3	131.52	0.173 (V)	14.36 (V)	2.52	143.36	
4908	3	03	3	131.52	0.173 (V)	14.36 (V)	0.00	145.88	
4908	9	01,02,03,06,09, 25	1	0.00	0.173 (V)	14.36 (V)	0.00	14.36	
4908	9	01,02,03,06,09	3	0.00	0.173 (V)	14.36 (V)	0.00	14.36	
9999	1	08	1	175.36	0.173 (V)	14.36 (V)	0.00	189.72	
9999	2	08	1	87.68	0.173 (V)	14.36 (V)	0.00	102.04	
9999	3	08	1	131.52	0.173 (V)	14.36 (V)	0.00	145.88	

<b>JOB 4912</b>		<b>REPAIR LINK, CHAIN</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	62	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	62	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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CURRENCY: US

4912	1	01,02,03,06,09,25	1	12.88	0.082 (V)	6.81 (V)	0.00	19.69
4912	1	01,02,03,06,09	2	0.00	0.000	0.00	0.00	0.00
4912	1	01,02,03,06,09	3	12.88	0.082 (V)	6.81 (V)	0.00	19.69
4912	9	09	1,3	0.00	0.082 (V)	6.81 (V)	0.00	6.81
4912	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 4916</b>		<b>CHAIN ANCHOR ASSEMBLY</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	38	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	38	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4916	1	01,02,03,06,09,12,25	1	34.80	0.205 (V)	17.02 (V)	0.98	50.84	
4916	1	45	1	34.80	0.205 (V)	17.02 (V)	0.00	51.82	
4916	1,2,9	01,02,03,06,09,12	2	0.00	0.000	0.00	0.00	0.00	
4916	1	01,02,06,09,12	3	34.80	0.205 (V)	17.02 (V)	0.98	50.84	
4916	1	03	3	34.80	0.205 (V)	17.02 (V)	0.00	51.82	
4916	2	01,02,03,06,09,12,25	1	17.40	0.205 (V)	17.02 (V)	0.98	33.44	
4916	2	45	1	17.40	0.205 (V)	17.02 (V)	0.00	34.42	
4916	2	01,02,06,09,12	3	17.40	0.205 (V)	17.02 (V)	0.98	33.44	
4916	2	03	3	17.40	0.205 (V)	17.02 (V)	0.00	34.42	
4916	9	01,02,03,06,09,12,25	1	0.00	0.205 (V)	17.02 (V)	0.00	17.02	
4916	9	01,02,03,06,09,12	3	0.00	0.205 (V)	17.02 (V)	0.00	17.02	

<b>JOB 4920</b>		<b>CONTAINER PEDESTAL W/LATCH RETRACTABLE</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	16	
ARTICULATED LOCATION		A B C D E					MAX UNITS	8	
DRAW BAR LOCATION		A B C D E					MAX UNITS	16	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4920	1	01,02,03,06,09,12,25	1	251.05	0.503 (V)	41.76 (V)	5.74	287.07	
4920	1,2,9	01,02,03,06,09,12	2	0.00	0.000	0.00	0.00	0.00	
4920	1	01,02,06,09,12	3	251.05	0.503 (V)	41.76 (V)	5.74	287.07	
4920	1	03	3	251.05	0.503 (V)	41.76 (V)	0.00	292.81	

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CURRENCY: US

4920	2	01,02,03,06,09,12,25	1	125.53	0.503 (V)	41.76 (V)	5.74	161.55
4920	2	01,02,06,09,12	3	125.53	0.503 (V)	41.76 (V)	5.74	161.55
4920	2	03	3	125.53	0.503 (V)	41.76 (V)	0.00	167.29
4920	9	01,02,03,06,09,12,25	1	0.00	0.503 (V)	41.76 (V)	0.00	41.76
4920	9	01,02,03,06,09,12	3	0.00	0.503 (V)	41.76 (V)	0.00	41.76

<b>JOB 4924</b>		<b>PEDESTAL LATCH ASSEMBLY</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	16	
ARTICULATED LOCATION		A B C D E					MAX UNITS	8	
DRAW BAR LOCATION		A B C D E					MAX UNITS	16	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4924	1	01,02,03,06,09,12,25	1	35.13	0.237 (V)	19.68 (V)	1.12	53.69	
4924	1, 9	01,02,03,06,09,12	2	0.00	0.000	0.00	0.00	0.00	
4924	1	01,02,06,09,12	3	35.13	0.237 (V)	19.68 (V)	1.12	53.69	
4924	1	03	3	35.13	0.237 (V)	19.68 (V)	0.00	54.81	
4924	9	01,02,03,06,09,12,25	1	0.00	0.237 (V)	19.68 (V)	0.00	19.68	
4924	9	01,02,03,06,09,12	3	0.00	0.237 (V)	19.68 (V)	0.00	19.68	

<b>JOB 4926</b>		<b>CABLE ASSEMBLY, 3/8" X APPROX. 17'</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	36	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4926	1	01,02,03,12,25	1	13.16	0.255 (V)	21.17 (V)	1.26	33.07	
4926	1	01,02,03,12	2	0.00	0.000	0.00	0.00	0.00	
4926	1	01,02,12	3	13.16	0.255 (V)	21.17 (V)	1.26	33.07	
4926	1	03	3	13.16	0.255 (V)	21.17 (V)	0.00	34.33	
4926	9	09	1,3	0.00	0.255 (V)	21.17 (V)	0.00	21.17	
4926	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 4928</b>		<b>EDGE PROTECTOR, METAL</b>					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	36	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	

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MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
4928	1	01,02,03,06,25	1	7.28	0.195 (V)	16.19 (V)	0.00	23.47
4928	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
4928	1	01,02,03,06	3	7.28	0.195 (V)	16.19 (V)	0.00	23.47
4928	2	01,02,03,06,25	1	3.64	0.195 (V)	16.19 (V)	0.00	19.83
4928	2	01,02,03,06	3	3.64	0.195 (V)	16.19 (V)	0.00	19.83
4930	1	01,02,03,06,25	1	7.28	0.195 (V)	16.19 (V)	0.00	23.47
4930	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00
4930	1	01,02,03,06	3	7.28	0.195 (V)	16.19 (V)	0.00	23.47
4930	2	01,02,03,06,25	1	3.64	0.195 (V)	16.19 (V)	0.00	19.83
4930	2	01,02,03,06	3	3.64	0.195 (V)	16.19 (V)	0.00	19.83

JOB 4930		EDGE PROTECTOR, PLASTIC					QLFR - 00	RULE	64
SINGLE UNIT LOCATION							MAX UNITS	36	
ARTICULATED LOCATION							MAX UNITS	0	
DRAW BAR LOCATION							MAX UNITS	0	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
4928	1	01,02,03,06,25	1	6.43	0.091 (V)	7.56 (V)	0.00	13.99	
4928	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
4928	1	01,02,03,06	3	6.43	0.091 (V)	7.56 (V)	0.00	13.99	
4928	2	01,02,03,06,25	1	3.22	0.091 (V)	7.56 (V)	0.00	10.78	
4928	2	01,02,03,06	3	3.22	0.091 (V)	7.56 (V)	0.00	10.78	
4930	1	01,02,03,06,25	1	6.43	0.091 (V)	7.56 (V)	0.00	13.99	
4930	1, 2	01,02,03,06	2	0.00	0.000	0.00	0.00	0.00	
4930	1	01,02,03,06	3	6.43	0.091 (V)	7.56 (V)	0.00	13.99	
4930	2	01,02,03,06,25	1	3.22	0.091 (V)	7.56 (V)	0.00	10.78	
4930	2	01,02,03,06	3	3.22	0.091 (V)	7.56 (V)	0.00	10.78	

JOB 5002		ROLLER ASSEMBLY MODEL 5					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS	4	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS	4	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS	4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5002	1	01,02,03,05,06,25	1	52.05	0.607 (V)	50.40 (V)	0.00	102.45	

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5002	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5002	1	01,02,03,05,06	3	52.05	0.607 (V)	50.40 (V)	0.00	102.45
5002	2	01,02,03,05,06, 25	1	26.03	0.607 (V)	50.40 (V)	0.00	76.43
5002	2	01,02,03,05,06	3	26.03	0.607 (V)	50.40 (V)	0.00	76.43

<b>JOB 5006</b>		<b>STRUT PIN ASSEMBLY</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS 12	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 12	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 12	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5006	1	01,02,03,05,06, 25	1	12.98	0.542 (V)	45.00 (V)	0.00	57.98	
5006	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5006	1	01,02,03,05,06	3	12.98	0.542 (V)	45.00 (V)	0.00	57.98	
5006	2	01,02,03,05,06, 25	1	6.50	0.542 (V)	45.00 (V)	0.00	51.50	
5006	2	01,02,03,05,06	3	6.50	0.542 (V)	45.00 (V)	0.00	51.50	

<b>JOB 5018</b>		<b>LOCK SCREW NUT MODEL 5</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS 2	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 2	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 2	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5018	1	01,02,03,05,06, 25	1	29.24	0.757 (V)	62.85 (V)	0.28	91.81	
5018	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5018	1	01,02,05,06	3	29.24	0.757 (V)	62.85 (V)	0.28	91.81	
5018	1	03	3	29.24	0.757 (V)	62.85 (V)	0.00	92.09	
5018	2	01,02,03,05,06, 25	1	14.62	0.757 (V)	62.85 (V)	0.28	77.19	
5018	2	01,02,05,06	3	14.62	0.757 (V)	62.85 (V)	0.28	77.19	
5018	2	03	3	14.62	0.757 (V)	62.85 (V)	0.00	77.47	

<b>JOB 5020</b>		<b>LOCK SCREW</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION		1 2 3 4						MAX UNITS 4	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 4	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z						MAX UNITS 4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY 0.000			

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5020	1	01,02,03,05,06,25	1	18.24	0.607 (V)	50.40 (V)	0.00	68.64
5020	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5020	1	01,02,03,05,06	3	18.24	0.607 (V)	50.40 (V)	0.00	68.64
5020	2	01,02,03,05,06,25	1	9.12	0.607 (V)	50.40 (V)	0.00	59.52
5020	2	01,02,03,05,06	3	9.12	0.607 (V)	50.40 (V)	0.00	59.52

<b>JOB 5024</b>	<b>LOCK SCREW COLLAR</b>						QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4				MAX UNITS		8	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		8	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5024	1	01,02,03,05,06,25	1	4.46	0.322 (V)	26.74 (V)	0.00	31.20
5024	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5024	1	01,02,03,05,06	3	4.46	0.322 (V)	26.74 (V)	0.00	31.20
5024	2	01,02,03,05,06,25	1	2.23	0.322 (V)	26.74 (V)	0.00	28.97
5024	2	01,02,03,05,06	3	2.23	0.322 (V)	26.74 (V)	0.00	28.97

<b>JOB 5026</b>	<b>THRUST BEARING WASHER</b>						QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4				MAX UNITS		8	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		8	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		8	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5026	1	01,02,03,05,06,25	1	2.06	0.000	0.00	0.00	2.06
5026	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5026	1	01,02,03,05,06	3	2.06	0.000	0.00	0.00	2.06
5026	2	01,02,03,05,06,25	1	1.04	0.000	0.00	0.00	1.04
5026	2	01,02,03,05,06	3	1.04	0.000	0.00	0.00	1.04

<b>JOB 5028</b>	<b>LOCK SCREW SOCKET</b>						QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4				MAX UNITS		4	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		4	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z				MAX UNITS		4	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY		0.000	

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5028	1	01,02,03,05,06,25	1	16.72	0.243 (V)	20.18 (V)	0.00	36.90
5028	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5028	1	01,02,03,05,06	3	16.72	0.243 (V)	20.18 (V)	0.00	36.90
5028	2	01,02,03,05,06,25	1	8.36	0.243 (V)	20.18 (V)	0.00	28.54
5028	2	01,02,03,05,06	3	8.36	0.243 (V)	20.18 (V)	0.00	28.54

<b>JOB 5032</b>		<b>SPRING PIN</b>					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		8
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		8
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		8
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5032	1	01,02,03,05,06,25	1	1.17	0.193 (V)	16.02 (V)	0.00	17.19
5032	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5032	1	01,02,03,05,06	3	1.17	0.193 (V)	16.02 (V)	0.00	17.19
5032	2	01,02,03,05,06,25	1	0.59	0.193 (V)	16.02 (V)	0.00	16.61
5032	2	01,02,03,05,06	3	0.59	0.193 (V)	16.02 (V)	0.00	16.61

<b>JOB 5042</b>		<b>ELEVATING SCREW MODEL 5</b>					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		2
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		2
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		2
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY			0.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5042	1	01,02,03,05,06,25	1	70.21	0.775 (V)	64.35 (V)	1.12	133.44
5042	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00
5042	1	01,02,05,06	3	70.21	0.775 (V)	64.35 (V)	1.12	133.44
5042	1	03	3	70.21	0.775 (V)	64.35 (V)	0.00	134.56
5042	2	01,02,03,05,06,25	1	35.11	0.775 (V)	64.35 (V)	1.12	98.34
5042	2	01,02,05,06	3	35.11	0.775 (V)	64.35 (V)	1.12	98.34
5042	2	03	3	35.11	0.775 (V)	64.35 (V)	0.00	99.46

<b>JOB 5048</b>		<b>FRONT ELEVATING SCREW COLLAR</b>					QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4					MAX UNITS		2
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z					MAX UNITS		2



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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				2	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5048	1	01,02,03,05,06,25	1	14.86	0.475 (V)	39.44 (V)	0.00	54.30	
5048	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5048	1	01,02,03,05,06	3	14.86	0.475 (V)	39.44 (V)	0.00	54.30	
5048	2	01,02,03,05,06,25	1	7.43	0.475 (V)	39.44 (V)	0.00	46.87	
5048	2	01,02,03,05,06	3	7.43	0.475 (V)	39.44 (V)	0.00	46.87	

<b>JOB 5052</b>		<b>REAR ELEVATING SCREW COLLAR</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				4	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5052	1	01,02,03,05,06,25	1	17.80	0.508 (V)	42.18 (V)	0.00	59.98	
5052	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5052	1	01,02,03,05,06	3	17.80	0.508 (V)	42.18 (V)	0.00	59.98	
5052	2	01,02,03,05,06,25	1	8.90	0.508 (V)	42.18 (V)	0.00	51.08	
5052	2	01,02,03,05,06	3	8.90	0.508 (V)	42.18 (V)	0.00	51.08	

<b>JOB 5056</b>		<b>ELEVATING SCREW SOCKET</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				4	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5056	1	01,02,03,05,06,25	1	20.36	0.292 (V)	24.24 (V)	0.00	44.60	
5056	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5056	1	01,02,03,05,06	3	20.36	0.292 (V)	24.24 (V)	0.00	44.60	
5056	2	01,02,03,05,06,25	1	10.18	0.292 (V)	24.24 (V)	0.00	34.42	
5056	2	01,02,03,05,06	3	10.18	0.292 (V)	24.24 (V)	0.00	34.42	

<b>JOB 5060</b>		<b>ELEVATING SCREW BEARING</b>						QLFR - 00	RULE 65
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				4	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	

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DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		4
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
5060	1	01,02,03,05,06,25	1	11.58	0.650 (V)	53.97 (V)	0.00	65.55							
5060	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00							
5060	1	01,02,03,05,06	3	11.58	0.650 (V)	53.97 (V)	0.00	65.55							
5060	2	01,02,03,05,06,25	1	5.79	0.650 (V)	53.97 (V)	0.00	59.76							
5060	2	01,02,03,05,06	3	5.79	0.650 (V)	53.97 (V)	0.00	59.76							

<b>JOB 5068</b>		<b>ELEVATING SCREW NUT MODELS A-1,2,5</b>											QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		4
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		4
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		4
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
5068	1	01,02,03,05,06,25	1	65.16	0.825 (V)	68.50 (V)	0.77	132.89							
5068	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00							
5068	1	01,02,05,06	3	65.16	0.825 (V)	68.50 (V)	0.77	132.89							
5068	1	03	3	65.16	0.825 (V)	68.50 (V)	0.00	133.66							
5068	2	01,02,03,05,06,25	1	32.58	0.825 (V)	68.50 (V)	0.77	100.31							
5068	2	01,02,05,06	3	32.58	0.825 (V)	68.50 (V)	0.77	100.31							
5068	2	03	3	32.58	0.825 (V)	68.50 (V)	0.00	101.08							

<b>JOB 5070</b>		<b>SOCKET OR COLLAR BOLT &amp; NUT</b>											QLFR - 00	RULE	65
SINGLE UNIT LOCATION		1 2 3 4											MAX UNITS		2
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		2
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z											MAX UNITS		2
MATL UNIT-- EACH				SECUREMENT PART-							SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
5070	1	01,02,03,05,06,25	1	3.00	0.068 (V)	5.65 (V)	0.00	8.65							
5070	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00							
5070	1	01,02,03,05,06	3	3.00	0.068 (V)	5.65 (V)	0.00	8.65							
5070	2	01,02,03,05,06,25	1	1.50	0.068 (V)	5.65 (V)	0.00	7.15							
5070	2	01,02,03,05,06	3	1.50	0.068 (V)	5.65 (V)	0.00	7.15							

<b>JOB 5268</b>		<b>OUTSIDE RETAINER</b>											QLFR - 00	RULE	65
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CURRENCY: US

SINGLE UNIT LOCATION		1 2 3 4										MAX UNITS		8
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		8
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		8
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE						
5268	1	01,02,03,05,06	1,3	0.15	0.250 (V)	20.76 (V)	0.00	20.91						
5268	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00						
5268	2	01,02,03,05,06	1,3	0.08	0.250 (V)	20.76 (V)	0.00	20.84						

<b>JOB 5428</b>		<b>UPPER VERTICAL STRUT PIVOT PIN</b>										QLFR - 00		RULE	65
SINGLE UNIT LOCATION		1 2 3 4										MAX UNITS		8	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		8	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		8	
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
5428	1	01,02,03,05,06,25	1	3.79	0.467 (V)	38.78 (V)	0.00	42.57							
5428	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00							
5428	1	01,02,03,05,06	3	3.79	0.467 (V)	38.78 (V)	0.00	42.57							
5428	2	01,02,03,05,06,25	1	1.90	0.467 (V)	38.78 (V)	0.00	40.68							
5428	2	01,02,03,05,06	3	1.90	0.467 (V)	38.78 (V)	0.00	40.68							

<b>JOB 5448</b>		<b>KNOCK DOWN LEVER SPRING</b>										QLFR - 00		RULE	65
SINGLE UNIT LOCATION		1 2 3 4										MAX UNITS		4	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		4	
DRAW BAR LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		4	
MATL UNIT-- EACH					SECUREMENT PART-					SEC. QTY		0.000			
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE							
5448	1	01,02,03,05,06,25	1	2.75	0.533 (V)	44.26 (V)	0.00	47.01							
5448	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00							
5448	1	01,02,03,05,06	3	2.75	0.533 (V)	44.26 (V)	0.00	47.01							
5448	2	01,02,03,05,06,25	1	1.38	0.533 (V)	44.26 (V)	0.00	45.64							
5448	2	01,02,03,05,06	3	1.38	0.533 (V)	44.26 (V)	0.00	45.64							

<b>JOB 5452</b>		<b>INDICATOR</b>										QLFR - 00		RULE	65
SINGLE UNIT LOCATION		1 2 3 4										MAX UNITS		4	
ARTICULATED LOCATION		1 2 3 4 5 6 7 8 9 X Y Z										MAX UNITS		4	

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DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				4	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5452	1	01,02,03,05,06,25	1	5.98	1.600 (V)	132.85 (V)	0.00	138.83	
5452	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5452	1	01,02,03,05,06	3	5.98	1.600 (V)	132.85 (V)	0.00	138.83	
5452	2	01,02,03,05,06,25	1	2.99	1.600 (V)	132.85 (V)	0.00	135.84	
5452	2	01,02,03,05,06	3	2.99	1.600 (V)	132.85 (V)	0.00	135.84	

<b>JOB 5456</b>		<b>LOCK JAW STOP</b>				QLFR - 00	RULE		65
SINGLE UNIT LOCATION			1 2 3 4	MAX UNITS				8	
ARTICULATED LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				8	
DRAW BAR LOCATION			1 2 3 4 5 6 7 8 9 X Y Z	MAX UNITS				8	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5456	1, 2	01,02,03,05,06,25	1	31.79	0.283 (V)	23.50 (V)	0.00	55.29	
5456	1, 2	01,02,03,05,06	2	0.00	0.000	0.00	0.00	0.00	
5456	1, 2	01,02,03,05,06	3	31.79	0.283 (V)	23.50 (V)	0.00	55.29	

<b>JOB 5500</b>		<b>REFLECTIVE SHEETING, INITIAL APPLICATION OR COMPLETE RENEWAL ONLY</b>				QLFR - 00	RULE		66
SINGLE UNIT LOCATION			MAX UNITS				26		
ARTICULATED LOCATION			MAX UNITS				100		
DRAW BAR LOCATION			MAX UNITS				100		
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5500	1	27	1	1.51	0.095 (F) 0.044 (V)	7.89 (F) 3.65 (V)	0.00	13.05	
5500	1	44	1	1.51	0.144 (F) 0.128 (V)	11.96 (F) 10.63 (V)	0.00	24.10	

<b>JOB 5502</b>		<b>REFLECTIVE SHEETING</b>				QLFR - 00	RULE		66
SINGLE UNIT LOCATION			L R	MAX UNITS				13	
ARTICULATED LOCATION			L R	MAX UNITS				50	
DRAW BAR LOCATION			L R	MAX UNITS				50	
MATL UNIT-- EACH			SECUREMENT PART-				SEC. QTY		0.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5502	1	03,09,25,42,43	1	1.51	0.144 (F) 0.128 (V)	11.96 (F) 10.63 (V)	0.00	24.10	

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CURRENCY: US

5502	1	03,09,31,43	2	0.00	0.000	0.00	0.00	0.00
5502	1	03,09,31,43	3	1.51	0.144 (F) 0.128 (V)	11.96 (F) 10.63 (V)	0.00	24.10

<b>JOB 5504</b>		<b>REFLECTIVE SHEETING - OWNER NOTIFICATION</b>					QLFR - 00	RULE	66
SINGLE UNIT LOCATION							MAX UNITS	1	
ARTICULATED LOCATION							MAX UNITS	1	
DRAW BAR LOCATION							MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART-			SEC. QTY	0.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5504	0	24	1	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5702</b>		<b>GROUP EOC-1D</b>					QLFR - 26	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY	18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5700	1	02,03,04,11,15,25	1	1323.38	1.866 (V)	154.93 (V)	0.00	1478.31	
5700	1	02,03,04,11,15	2	1323.38	0.000	0.00	0.00	1323.38	
5700	1	02,03,04,11,15	3	1323.38	1.866 (V)	154.93 (V)	0.00	1478.31	
5700	3	02,03,04,11,15,25	1	1245.62	1.866 (V)	154.93 (V)	0.00	1400.55	
5700	3	02,03,04,11,15	2	1245.62	0.000	0.00	0.00	1245.62	
5700	3	02,03,04,11,15	3	1245.62	1.866 (V)	154.93 (V)	0.00	1400.55	
5702	1	02,03,04,15,25	1	1323.38	1.866 (V)	154.93 (V)	0.00	1478.31	
5702	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5702	1	02,03,04,15	3	1323.38	1.866 (V)	154.93 (V)	0.00	1478.31	
5702	3	02,03,04,15,25	1	1245.62	1.866 (V)	154.93 (V)	0.00	1400.55	
5702	3	02,03,04,15	3	1245.62	1.866 (V)	154.93 (V)	0.00	1400.55	
5702	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5702	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5704</b>		<b>GROUP EOC-1B</b>					QLFR - 25	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS	1	
ARTICULATED LOCATION		A B					MAX UNITS	1	
DRAW BAR LOCATION		A B					MAX UNITS	1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY	18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	

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CURRENCY: US

5700	1	02,03,04,11,15,25	1	1405.13	1.866 (V)	154.93 (V)	0.00	1560.06
5700	1	02,03,04,11,15	2	1405.13	0.000	0.00	0.00	1405.13
5700	1	02,03,04,11,15	3	1405.13	1.866 (V)	154.93 (V)	0.00	1560.06
5700	3	02,03,04,11,15,25	1	1280.02	1.866 (V)	154.93 (V)	0.00	1434.95
5700	3	02,03,04,11,15	2	1280.02	0.000	0.00	0.00	1280.02
5700	3	02,03,04,11,15	3	1280.02	1.866 (V)	154.93 (V)	0.00	1434.95
5704	1	02,03,04,15,25	1	1405.13	1.866 (V)	154.93 (V)	0.00	1560.06
5704	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5704	1	02,03,04,15	3	1405.13	1.866 (V)	154.93 (V)	0.00	1560.06
5704	3	02,03,04,15,25	1	1280.02	1.866 (V)	154.93 (V)	0.00	1434.95
5704	3	02,03,04,15	3	1280.02	1.866 (V)	154.93 (V)	0.00	1434.95
5704	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5704	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5708</b>		<b>GROUP EOC-2D</b>				QLFR - 22	RULE 59	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5706	1	02,03,04,11,15,25	1	1539.95	1.866 (V)	154.93 (V)	0.00	1694.88
5706	1	02,03,04,11,15	2	1539.95	0.000	0.00	0.00	1539.95
5706	1	02,03,04,11,15	3	1539.95	1.866 (V)	154.93 (V)	0.00	1694.88
5706	3	02,03,04,11,15,25	1	1147.49	1.866 (V)	154.93 (V)	0.00	1302.42
5706	3	02,03,04,11,15	2	1147.49	0.000	0.00	0.00	1147.49
5706	3	02,03,04,11,15	3	1147.49	1.866 (V)	154.93 (V)	0.00	1302.42
5708	1	02,03,04,15,25	1	1539.95	1.866 (V)	154.93 (V)	0.00	1694.88
5708	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5708	1	02,03,04,15	3	1539.95	1.866 (V)	154.93 (V)	0.00	1694.88
5708	3	02,03,04,15,25	1	1147.49	1.866 (V)	154.93 (V)	0.00	1302.42
5708	3	02,03,04,15	3	1147.49	1.866 (V)	154.93 (V)	0.00	1302.42
5708	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5708	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5710</b>		<b>GROUP EOC-2B</b>				QLFR - 19	RULE 59	
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1

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DRAW BAR LOCATION		A B				MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
5706	1	02,03,04,11,15,25	1	1327.63	1.866 (V)	154.93 (V)	0.00	1482.56		
5706	1	02,03,04,11,15	2	1327.63	0.000	0.00	0.00	1327.63		
5706	1	02,03,04,11,15	3	1327.63	1.866 (V)	154.93 (V)	0.00	1482.56		
5706	3	02,03,04,11,15,25	1	1236.58	1.866 (V)	154.93 (V)	0.00	1391.51		
5706	3	02,03,04,11,15	2	1236.58	0.000	0.00	0.00	1236.58		
5706	3	02,03,04,11,15	3	1236.58	1.866 (V)	154.93 (V)	0.00	1391.51		
5710	1	02,03,04,15,25	1	1327.63	1.866 (V)	154.93 (V)	0.00	1482.56		
5710	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
5710	1	02,03,04,15	3	1327.63	1.866 (V)	154.93 (V)	0.00	1482.56		
5710	3	02,03,04,15,25	1	1236.58	1.866 (V)	154.93 (V)	0.00	1391.51		
5710	3	02,03,04,15	3	1236.58	1.866 (V)	154.93 (V)	0.00	1391.51		
5710	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12		
5710	9	09	2	0.00	0.000	0.00	0.00	0.00		

JOB 5716		GROUP EOC-3B				QLFR - 15	RULE			59
SINGLE UNIT LOCATION		A B				MAX UNITS			1	
ARTICULATED LOCATION		A B				MAX UNITS			1	
DRAW BAR LOCATION		A B				MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
5712	1	02,03,04,11,15,25	1	1445.63	1.866 (V)	154.93 (V)	0.00	1600.56		
5712	1, 3	02,03,04,11,15	2	0.00	0.000	0.00	0.00	0.00		
5712	1	02,03,04,11,15	3	1445.63	1.866 (V)	154.93 (V)	0.00	1600.56		
5712	3	02,03,04,11,15,25	1	1244.06	1.866 (V)	154.93 (V)	0.00	1398.99		
5712	3	02,03,04,11,15	3	1244.06	1.866 (V)	154.93 (V)	0.00	1398.99		
5716	1	02,03,04,15,25	1	1445.63	1.866 (V)	154.93 (V)	0.00	1600.56		
5716	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
5716	1	02,03,04,15	3	1445.63	1.866 (V)	154.93 (V)	0.00	1600.56		
5716	3	02,03,04,15,25	1	1244.06	1.866 (V)	154.93 (V)	0.00	1398.99		
5716	3	02,03,04,15	3	1244.06	1.866 (V)	154.93 (V)	0.00	1398.99		
5716	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12		
5716	9	09	2	0.00	0.000	0.00	0.00	0.00		

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JOB 5722		GROUP EOC-4B					QLFR - 16	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART- 4414K			SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5718	1	02,03,04,11,15,25	1	1480.38	1.866 (V)	154.93 (V)	0.00	1635.31	
5718	1	02,03,04,11,15	2	1480.38	0.000	0.00	0.00	1480.38	
5718	1	02,03,04,11,15	3	1480.38	1.866 (V)	154.93 (V)	0.00	1635.31	
5718	3	02,03,04,11,15,25	1	1326.24	1.866 (V)	154.93 (V)	0.00	1481.17	
5718	3	02,03,04,11,15	2	1326.24	0.000	0.00	0.00	1326.24	
5718	3	02,03,04,11,15	3	1326.24	1.866 (V)	154.93 (V)	0.00	1481.17	
5722	1	02,03,04,15,25	1	1480.38	1.866 (V)	154.93 (V)	0.00	1635.31	
5722	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5722	1	02,03,04,15	3	1480.38	1.866 (V)	154.93 (V)	0.00	1635.31	
5722	3	02,03,04,15,25	1	1326.24	1.866 (V)	154.93 (V)	0.00	1481.17	
5722	3	02,03,04,15	3	1326.24	1.866 (V)	154.93 (V)	0.00	1481.17	
5722	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5722	9	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 5726		GROUP EOC-5D					QLFR - 15	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH				SECUREMENT PART- 4414K			SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5724	1	02,03,04,11,15,25	1	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81	
5724	1	02,03,04,11,15	2	1335.88	0.000	0.00	0.00	1335.88	
5724	1	02,03,04,11,15	3	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81	
5724	3	02,03,04,11,15,25	1	1228.66	1.866 (V)	154.93 (V)	0.00	1383.59	
5724	3	02,03,04,11,15	2	1228.66	0.000	0.00	0.00	1228.66	
5724	3	02,03,04,11,15	3	1228.66	1.866 (V)	154.93 (V)	0.00	1383.59	
5726	1	02,03,04,15,25	1	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81	
5726	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5726	1	02,03,04,15	3	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81	



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5726	3	02,03,04,15,25	1	1228.66	1.866 (V)	154.93 (V)	0.00	1383.59
5726	3	02,03,04,15	3	1228.66	1.866 (V)	154.93 (V)	0.00	1383.59
5726	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5726	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5728</b>		<b>GROUP EOC-5B</b>				QLFR - 15	RULE	59
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY 18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5724	1	02,03,04,11,15,25	1	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81
5724	1	02,03,04,11,15	2	1335.88	0.000	0.00	0.00	1335.88
5724	1	02,03,04,11,15	3	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81
5724	3	02,03,04,11,15,25	1	1240.50	1.866 (V)	154.93 (V)	0.00	1395.43
5724	3	02,03,04,11,15	2	1240.50	0.000	0.00	0.00	1240.50
5724	3	02,03,04,11,15	3	1240.50	1.866 (V)	154.93 (V)	0.00	1395.43
5728	1	02,03,04,15,25	1	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81
5728	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5728	1	02,03,04,15	3	1335.88	1.866 (V)	154.93 (V)	0.00	1490.81
5728	3	02,03,04,15,25	1	1240.50	1.866 (V)	154.93 (V)	0.00	1395.43
5728	3	02,03,04,15	3	1240.50	1.866 (V)	154.93 (V)	0.00	1395.43
5728	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5728	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5732</b>		<b>GROUP EOC-6D</b>				QLFR - 18	RULE	59
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY 18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5730	1	02,03,04,11,15,25	1	1576.04	1.866 (V)	154.93 (V)	0.00	1730.97
5730	1	02,03,04,11,15	2	1576.04	0.000	0.00	0.00	1576.04
5730	1	02,03,04,11,15	3	1576.04	1.866 (V)	154.93 (V)	0.00	1730.97
5730	3	02,03,04,11,15,25	1	1362.99	1.866 (V)	154.93 (V)	0.00	1517.92
5730	3	02,03,04,11,15	2	1362.99	0.000	0.00	0.00	1362.99

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5730	3	02,03,04,11,15	3	1362.99	1.866 (V)	154.93 (V)	0.00	1517.92
5732	1	02,03,04,15,25	1	1576.04	1.866 (V)	154.93 (V)	0.00	1730.97
5732	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5732	1	02,03,04,15	3	1576.04	1.866 (V)	154.93 (V)	0.00	1730.97
5732	3	02,03,04,15,25	1	1362.99	1.866 (V)	154.93 (V)	0.00	1517.92
5732	3	02,03,04,15	3	1362.99	1.866 (V)	154.93 (V)	0.00	1517.92
5732	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5732	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5734</b>		<b>GROUP EOC-6B</b>					QLFR - 18	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5730	1	02,03,04,11,15,25	1	1469.88	1.866 (V)	154.93 (V)	0.00	1624.81	
5730	1	02,03,04,11,15	2	1469.88	0.000	0.00	0.00	1469.88	
5730	1	02,03,04,11,15	3	1469.88	1.866 (V)	154.93 (V)	0.00	1624.81	
5730	3	02,03,04,11,15,25	1	1342.46	1.866 (V)	154.93 (V)	0.00	1497.39	
5730	3	02,03,04,11,15	2	1342.46	0.000	0.00	0.00	1342.46	
5730	3	02,03,04,11,15	3	1342.46	1.866 (V)	154.93 (V)	0.00	1497.39	
5734	1	02,03,04,15,25	1	1469.88	1.866 (V)	154.93 (V)	0.00	1624.81	
5734	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5734	1	02,03,04,15	3	1469.88	1.866 (V)	154.93 (V)	0.00	1624.81	
5734	3	02,03,04,15,25	1	1342.46	1.866 (V)	154.93 (V)	0.00	1497.39	
5734	3	02,03,04,15	3	1342.46	1.866 (V)	154.93 (V)	0.00	1497.39	
5734	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5734	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5740</b>		<b>GROUP EOC-7B</b>					QLFR - 10	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5736	1	02,03,04,11,15,25	1	1008.88	1.866 (V)	154.93 (V)	0.00	1163.81	
5736	1	02,03,04,11,15	2	1008.88	0.000	0.00	0.00	1008.88	

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5736	1	02,03,04,11,15	3	1008.88	1.866 (V)	154.93 (V)	0.00	1163.81
5736	3	02,03,04,11,15,25	1	1043.51	1.866 (V)	154.93 (V)	0.00	1198.44
5736	3	02,03,04,11,15	2	1043.51	0.000	0.00	0.00	1043.51
5736	3	02,03,04,11,15	3	1043.51	1.866 (V)	154.93 (V)	0.00	1198.44
5740	1	02,03,04,15,25	1	1008.88	1.866 (V)	154.93 (V)	0.00	1163.81
5740	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5740	1	02,03,04,15	3	1008.88	1.866 (V)	154.93 (V)	0.00	1163.81
5740	3	02,03,04,15,25	1	1043.51	1.866 (V)	154.93 (V)	0.00	1198.44
5740	3	02,03,04,15	3	1043.51	1.866 (V)	154.93 (V)	0.00	1198.44
5740	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5740	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5746</b>		<b>GROUP EOC-8B</b>					QLFR - 11	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5742	1	02,03,04,11,15,25	1	1040.23	1.866 (V)	154.93 (V)	0.00	1195.16	
5742	1	02,03,04,11,15	2	1040.23	0.000	0.00	0.00	1040.23	
5742	1	02,03,04,11,15	3	1040.23	1.866 (V)	154.93 (V)	0.00	1195.16	
5742	3	02,03,04,11,15,25	1	948.95	1.866 (V)	154.93 (V)	0.00	1103.88	
5742	3	02,03,04,11,15	2	948.95	0.000	0.00	0.00	948.95	
5742	3	02,03,04,11,15	3	948.95	1.866 (V)	154.93 (V)	0.00	1103.88	
5746	1	02,03,04,15,25	1	1040.23	1.866 (V)	154.93 (V)	0.00	1195.16	
5746	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5746	1	02,03,04,15	3	1040.23	1.866 (V)	154.93 (V)	0.00	1195.16	
5746	3	02,03,04,15,25	1	948.95	1.866 (V)	154.93 (V)	0.00	1103.88	
5746	3	02,03,04,15	3	948.95	1.866 (V)	154.93 (V)	0.00	1103.88	
5746	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5746	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5750</b>		<b>GROUP EOC-9D</b>					QLFR - 10	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000

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REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5748	1	02,03,04,11,15,25	1	997.83	1.866 (V)	154.93 (V)	0.00	1152.76
5748	1	02,03,04,11,15	2	997.83	0.000	0.00	0.00	997.83
5748	1	02,03,04,11,15	3	997.83	1.866 (V)	154.93 (V)	0.00	1152.76
5748	3	02,03,04,11,15,25	1	1008.44	1.866 (V)	154.93 (V)	0.00	1163.37
5748	3	02,03,04,11,15	2	1008.44	0.000	0.00	0.00	1008.44
5748	3	02,03,04,11,15	3	1008.44	1.866 (V)	154.93 (V)	0.00	1163.37
5750	1	02,03,04,15,25	1	997.83	1.866 (V)	154.93 (V)	0.00	1152.76
5750	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5750	1	02,03,04,15	3	997.83	1.866 (V)	154.93 (V)	0.00	1152.76
5750	3	02,03,04,15,25	1	1008.44	1.866 (V)	154.93 (V)	0.00	1163.37
5750	3	02,03,04,15	3	1008.44	1.866 (V)	154.93 (V)	0.00	1163.37
5750	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5750	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5752</b>	<b>GROUP EOC-9B</b>						QLFR - 10	RULE	59
SINGLE UNIT LOCATION		A B				MAX UNITS		1	
ARTICULATED LOCATION		A B				MAX UNITS		1	
DRAW BAR LOCATION		A B				MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000

REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5748	1	02,03,04,11,15,25	1	961.52	1.866 (V)	154.93 (V)	0.00	1116.45
5748	1	02,03,04,11,15	2	961.52	0.000	0.00	0.00	961.52
5748	1	02,03,04,11,15	3	961.52	1.866 (V)	154.93 (V)	0.00	1116.45
5748	3	02,03,04,11,15,25	1	987.14	1.866 (V)	154.93 (V)	0.00	1142.07
5748	3	02,03,04,11,15	2	987.14	0.000	0.00	0.00	987.14
5748	3	02,03,04,11,15	3	987.14	1.866 (V)	154.93 (V)	0.00	1142.07
5752	1	02,03,04,15,25	1	961.52	1.866 (V)	154.93 (V)	0.00	1116.45
5752	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5752	1	02,03,04,15	3	961.52	1.866 (V)	154.93 (V)	0.00	1116.45
5752	3	02,03,04,15,25	1	987.14	1.866 (V)	154.93 (V)	0.00	1142.07
5752	3	02,03,04,15	3	987.14	1.866 (V)	154.93 (V)	0.00	1142.07
5752	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5752	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5756</b>	<b>GROUP EOC-10D</b>						QLFR - 11	RULE	59
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SINGLE UNIT LOCATION			A B			MAX UNITS			1	
ARTICULATED LOCATION			A B			MAX UNITS			1	
DRAW BAR LOCATION			A B			MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART- 4414K				SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
5754	1	02,03,04,11,15,25	1	1118.49	1.866 (V)	154.93 (V)	0.00	1273.42		
5754	1	02,03,04,11,15	2	1118.49	0.000	0.00	0.00	1118.49		
5754	1	02,03,04,11,15	3	1118.49	1.866 (V)	154.93 (V)	0.00	1273.42		
5754	3	02,03,04,11,15,25	1	1074.82	1.866 (V)	154.93 (V)	0.00	1229.75		
5754	3	02,03,04,11,15	2	1074.82	0.000	0.00	0.00	1074.82		
5754	3	02,03,04,11,15	3	1074.82	1.866 (V)	154.93 (V)	0.00	1229.75		
5756	1	02,03,04,15,25	1	1118.49	1.866 (V)	154.93 (V)	0.00	1273.42		
5756	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
5756	1	02,03,04,15	3	1118.49	1.866 (V)	154.93 (V)	0.00	1273.42		
5756	3	02,03,04,15,25	1	1074.82	1.866 (V)	154.93 (V)	0.00	1229.75		
5756	3	02,03,04,15	3	1074.82	1.866 (V)	154.93 (V)	0.00	1229.75		
5756	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12		
5756	9	09	2	0.00	0.000	0.00	0.00	0.00		

<b>JOB 5758</b>		<b>GROUP EOC-10B</b>					QLFR - 11	RULE	59	
SINGLE UNIT LOCATION			A B			MAX UNITS			1	
ARTICULATED LOCATION			A B			MAX UNITS			1	
DRAW BAR LOCATION			A B			MAX UNITS			1	
MATL UNIT-- EACH				SECUREMENT PART- 4414K				SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE		
5754	1	02,03,04,11,15,25	1	1078.53	1.866 (V)	154.93 (V)	0.00	1233.46		
5754	1	02,03,04,11,15	2	1078.53	0.000	0.00	0.00	1078.53		
5754	1	02,03,04,11,15	3	1078.53	1.866 (V)	154.93 (V)	0.00	1233.46		
5754	3	02,03,04,11,15,25	1	954.91	1.866 (V)	154.93 (V)	0.00	1109.84		
5754	3	02,03,04,11,15	2	954.91	0.000	0.00	0.00	954.91		
5754	3	02,03,04,11,15	3	954.91	1.866 (V)	154.93 (V)	0.00	1109.84		
5758	1	02,03,04,15,25	1	1078.53	1.866 (V)	154.93 (V)	0.00	1233.46		
5758	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00		
5758	1	02,03,04,15	3	1078.53	1.866 (V)	154.93 (V)	0.00	1233.46		
5758	3	02,03,04,15,25	1	954.91	1.866 (V)	154.93 (V)	0.00	1109.84		

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5758	3	02,03,04,15	3	954.91	1.866 (V)	154.93 (V)	0.00	1109.84
5758	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5758	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5762</b>		<b>GROUP EOC-11D</b>					QLFR - 09	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5760	1	02,03,04,11,15,25	1	1610.88	1.866 (V)	154.93 (V)	0.00	1765.81	
5760	1	02,03,04,11,15	2	1610.88	0.000	0.00	0.00	1610.88	
5760	1	02,03,04,11,15	3	1610.88	1.866 (V)	154.93 (V)	0.00	1765.81	
5760	3	02,03,04,11,15,25	1	1317.25	1.866 (V)	154.93 (V)	0.00	1472.18	
5760	3	02,03,04,11,15	2	1317.25	0.000	0.00	0.00	1317.25	
5760	3	02,03,04,11,15	3	1317.25	1.866 (V)	154.93 (V)	0.00	1472.18	
5762	1	02,03,04,15,25	1	1610.88	1.866 (V)	154.93 (V)	0.00	1765.81	
5762	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5762	1	02,03,04,15	3	1610.88	1.866 (V)	154.93 (V)	0.00	1765.81	
5762	3	02,03,04,15,25	1	1317.25	1.866 (V)	154.93 (V)	0.00	1472.18	
5762	3	02,03,04,15	3	1317.25	1.866 (V)	154.93 (V)	0.00	1472.18	
5762	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5762	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5764</b>		<b>GROUP EOC-11B</b>					QLFR - 07	RULE	59
SINGLE UNIT LOCATION		A B					MAX UNITS		1
ARTICULATED LOCATION		A B					MAX UNITS		1
DRAW BAR LOCATION		A B					MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5760	1	02,03,04,11,15,25	1	1687.63	1.866 (V)	154.93 (V)	0.00	1842.56	
5760	1	02,03,04,11,15	2	1687.63	0.000	0.00	0.00	1687.63	
5760	1	02,03,04,11,15	3	1687.63	1.866 (V)	154.93 (V)	0.00	1842.56	
5760	3	02,03,04,11,15,25	1	1463.38	1.866 (V)	154.93 (V)	0.00	1618.31	
5760	3	02,03,04,11,15	2	1463.38	0.000	0.00	0.00	1463.38	
5760	3	02,03,04,11,15	3	1463.38	1.866 (V)	154.93 (V)	0.00	1618.31	

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CURRENCY: US

5764	1	02,03,04,15,25	1	1687.63	1.866 (V)	154.93 (V)	0.00	1842.56
5764	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5764	1	02,03,04,15	3	1687.63	1.866 (V)	154.93 (V)	0.00	1842.56
5764	3	02,03,04,15,25	1	1463.38	1.866 (V)	154.93 (V)	0.00	1618.31
5764	3	02,03,04,15	3	1463.38	1.866 (V)	154.93 (V)	0.00	1618.31
5764	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5764	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5768</b>		<b>GROUP EOC-12D</b>					QLFR - 14	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5766	1	02,03,04,11,15,25	1	1707.40	1.866 (V)	154.93 (V)	0.00	1862.33	
5766	1	02,03,04,11,15	2	1707.40	0.000	0.00	0.00	1707.40	
5766	1	02,03,04,11,15	3	1707.40	1.866 (V)	154.93 (V)	0.00	1862.33	
5766	3	02,03,04,11,15,25	1	1457.74	1.866 (V)	154.93 (V)	0.00	1612.67	
5766	3	02,03,04,11,15	2	1457.74	0.000	0.00	0.00	1457.74	
5766	3	02,03,04,11,15	3	1457.74	1.866 (V)	154.93 (V)	0.00	1612.67	
5768	1	02,03,04,15,25	1	1707.40	1.866 (V)	154.93 (V)	0.00	1862.33	
5768	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5768	1	02,03,04,15	3	1707.40	1.866 (V)	154.93 (V)	0.00	1862.33	
5768	3	02,03,04,15,25	1	1457.74	1.866 (V)	154.93 (V)	0.00	1612.67	
5768	3	02,03,04,15	3	1457.74	1.866 (V)	154.93 (V)	0.00	1612.67	
5768	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5768	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5770</b>		<b>GROUP EOC-12B</b>					QLFR - 09	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5766	1	02,03,04,11,15,25	1	2184.80	1.866 (V)	154.93 (V)	0.00	2339.73	
5766	1	02,03,04,11,15	2	2184.80	0.000	0.00	0.00	2184.80	
5766	1	02,03,04,11,15	3	2184.80	1.866 (V)	154.93 (V)	0.00	2339.73	

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5766	3	02,03,04,11,15,25	1	1482.37	1.866 (V)	154.93 (V)	0.00	1637.30
5766	3	02,03,04,11,15	2	1482.37	0.000	0.00	0.00	1482.37
5766	3	02,03,04,11,15	3	1482.37	1.866 (V)	154.93 (V)	0.00	1637.30
5770	1	02,03,04,15,25	1	2184.80	1.866 (V)	154.93 (V)	0.00	2339.73
5770	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5770	1	02,03,04,15	3	2184.80	1.866 (V)	154.93 (V)	0.00	2339.73
5770	3	02,03,04,15,25	1	1482.37	1.866 (V)	154.93 (V)	0.00	1637.30
5770	3	02,03,04,15	3	1482.37	1.866 (V)	154.93 (V)	0.00	1637.30
5770	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5770	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5776</b>		<b>GROUP EOC-13B</b>					QLFR - 05	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5772	1	02,03,04,11,15,25	1	1866.87	1.866 (V)	154.93 (V)	0.00	2021.80	
5772	1	02,03,04,11,15	2	1866.87	0.000	0.00	0.00	1866.87	
5772	1	02,03,04,11,15	3	1866.87	1.866 (V)	154.93 (V)	0.00	2021.80	
5772	3	02,03,04,11,15,25	1	1461.39	1.866 (V)	154.93 (V)	0.00	1616.32	
5772	3	02,03,04,11,15	2	1461.39	0.000	0.00	0.00	1461.39	
5772	3	02,03,04,11,15	3	1461.39	1.866 (V)	154.93 (V)	0.00	1616.32	
5776	1	02,03,04,15,25	1	1866.87	1.866 (V)	154.93 (V)	0.00	2021.80	
5776	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5776	1	02,03,04,15	3	1866.87	1.866 (V)	154.93 (V)	0.00	2021.80	
5776	3	02,03,04,15,25	1	1461.39	1.866 (V)	154.93 (V)	0.00	1616.32	
5776	3	02,03,04,15	3	1461.39	1.866 (V)	154.93 (V)	0.00	1616.32	
5776	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5776	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5782</b>		<b>GROUP EOC-14B</b>					QLFR - 07	RULE	59
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	



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5778	1	02,03,04,11,15,25	1	2145.88	1.866 (V)	154.93 (V)	0.00	2300.81
5778	1	02,03,04,11,15	2	2145.88	0.000	0.00	0.00	2145.88
5778	1	02,03,04,11,15	3	2145.88	1.866 (V)	154.93 (V)	0.00	2300.81
5778	3	02,03,04,11,15,25	1	1499.87	1.866 (V)	154.93 (V)	0.00	1654.80
5778	3	02,03,04,11,15	2	1499.87	0.000	0.00	0.00	1499.87
5778	3	02,03,04,11,15	3	1499.87	1.866 (V)	154.93 (V)	0.00	1654.80
5782	1	02,03,04,15,25	1	2145.88	1.866 (V)	154.93 (V)	0.00	2300.81
5782	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5782	1	02,03,04,15	3	2145.88	1.866 (V)	154.93 (V)	0.00	2300.81
5782	3	02,03,04,15,25	1	1499.87	1.866 (V)	154.93 (V)	0.00	1654.80
5782	3	02,03,04,15	3	1499.87	1.866 (V)	154.93 (V)	0.00	1654.80
5782	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5782	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5786</b>		<b>GROUP EOC-15D</b>					QLFR - 07	RULE 59	
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	
DRAW BAR LOCATION		A B			MAX UNITS			1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5784	1	02,03,04,11,15,25	1	1681.88	1.866 (V)	154.93 (V)	0.00	1836.81	
5784	1	02,03,04,11,15	2	1681.88	0.000	0.00	0.00	1681.88	
5784	1	02,03,04,11,15	3	1681.88	1.866 (V)	154.93 (V)	0.00	1836.81	
5784	3	02,03,04,11,15,25	1	1481.14	1.866 (V)	154.93 (V)	0.00	1636.07	
5784	3	02,03,04,11,15	2	1481.14	0.000	0.00	0.00	1481.14	
5784	3	02,03,04,11,15	3	1481.14	1.866 (V)	154.93 (V)	0.00	1636.07	
5786	1	02,03,04,15,25	1	1681.88	1.866 (V)	154.93 (V)	0.00	1836.81	
5786	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5786	1	02,03,04,15	3	1681.88	1.866 (V)	154.93 (V)	0.00	1836.81	
5786	3	02,03,04,15,25	1	1481.14	1.866 (V)	154.93 (V)	0.00	1636.07	
5786	3	02,03,04,15	3	1481.14	1.866 (V)	154.93 (V)	0.00	1636.07	
5786	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5786	9	09	2	0.00	0.000	0.00	0.00	0.00	

<b>JOB 5788</b>		<b>GROUP EOC-15B</b>					QLFR - 07	RULE 59	
SINGLE UNIT LOCATION		A B			MAX UNITS			1	
ARTICULATED LOCATION		A B			MAX UNITS			1	

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DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5784	1	02,03,04,11,15,25	1	1660.83	1.866 (V)	154.93 (V)	0.00	1815.76	
5784	1	02,03,04,11,15	2	1660.83	0.000	0.00	0.00	1660.83	
5784	1	02,03,04,11,15	3	1660.83	1.866 (V)	154.93 (V)	0.00	1815.76	
5784	3	02,03,04,11,15,25	1	1489.74	1.866 (V)	154.93 (V)	0.00	1644.67	
5784	3	02,03,04,11,15	2	1489.74	0.000	0.00	0.00	1489.74	
5784	3	02,03,04,11,15	3	1489.74	1.866 (V)	154.93 (V)	0.00	1644.67	
5788	1	02,03,04,15,25	1	1660.83	1.866 (V)	154.93 (V)	0.00	1815.76	
5788	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5788	1	02,03,04,15	3	1660.83	1.866 (V)	154.93 (V)	0.00	1815.76	
5788	3	02,03,04,15,25	1	1489.74	1.866 (V)	154.93 (V)	0.00	1644.67	
5788	3	02,03,04,15	3	1489.74	1.866 (V)	154.93 (V)	0.00	1644.67	
5788	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	
5788	9	09	2	0.00	0.000	0.00	0.00	0.00	

JOB 5792		GROUP EOC-16D				QLFR - 22	RULE		59
SINGLE UNIT LOCATION		A B				MAX UNITS			1
ARTICULATED LOCATION		A B				MAX UNITS			1
DRAW BAR LOCATION		A B				MAX UNITS			1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY			18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE	
5790	1	02,03,04,11,15,25	1	1516.30	1.866 (V)	154.93 (V)	0.00	1671.23	
5790	1	02,03,04,11,15	2	1516.30	0.000	0.00	0.00	1516.30	
5790	1	02,03,04,11,15	3	1516.30	1.866 (V)	154.93 (V)	0.00	1671.23	
5790	3	02,03,04,11,15,25	1	1289.30	1.866 (V)	154.93 (V)	0.00	1444.23	
5790	3	02,03,04,11,15	2	1289.30	0.000	0.00	0.00	1289.30	
5790	3	02,03,04,11,15	3	1289.30	1.866 (V)	154.93 (V)	0.00	1444.23	
5792	1	02,03,04,15,25	1	1516.30	1.866 (V)	154.93 (V)	0.00	1671.23	
5792	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00	
5792	1	02,03,04,15	3	1516.30	1.866 (V)	154.93 (V)	0.00	1671.23	
5792	3	02,03,04,15,25	1	1289.30	1.866 (V)	154.93 (V)	0.00	1444.23	
5792	3	02,03,04,15	3	1289.30	1.866 (V)	154.93 (V)	0.00	1444.23	
5792	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12	

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5792	9	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 5794</b>		<b>GROUP EOC-16B</b>				QLFR - 22	RULE 59	
SINGLE UNIT LOCATION		A B			MAX UNITS		1	
ARTICULATED LOCATION		A B			MAX UNITS		1	
DRAW BAR LOCATION		A B			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY 18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5790	1	02,03,04,11,15,25	1	1464.88	1.866 (V)	154.93 (V)	0.00	1619.81
5790	1	02,03,04,11,15	2	1464.88	0.000	0.00	0.00	1464.88
5790	1	02,03,04,11,15	3	1464.88	1.866 (V)	154.93 (V)	0.00	1619.81
5790	3	02,03,04,11,15,25	1	1318.63	1.866 (V)	154.93 (V)	0.00	1473.56
5790	3	02,03,04,11,15	2	1318.63	0.000	0.00	0.00	1318.63
5790	3	02,03,04,11,15	3	1318.63	1.866 (V)	154.93 (V)	0.00	1473.56
5794	1	02,03,04,15,25	1	1464.88	1.866 (V)	154.93 (V)	0.00	1619.81
5794	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5794	1	02,03,04,15	3	1464.88	1.866 (V)	154.93 (V)	0.00	1619.81
5794	3	02,03,04,15,25	1	1318.63	1.866 (V)	154.93 (V)	0.00	1473.56
5794	3	02,03,04,15	3	1318.63	1.866 (V)	154.93 (V)	0.00	1473.56
5794	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5794	9	09	2	0.00	0.000	0.00	0.00	0.00
<b>JOB 5842</b>		<b>GROUP EOC-24B</b>				QLFR - 08	RULE 59	
SINGLE UNIT LOCATION		A B			MAX UNITS		1	
ARTICULATED LOCATION		A B			MAX UNITS		1	
DRAW BAR LOCATION		A B			MAX UNITS		1	
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY 18.000		
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5838	1	02,03,04,11,15,25	1	1795.88	1.866 (V)	154.93 (V)	0.00	1950.81
5838	1	02,03,04,11,15	2	1795.88	0.000	0.00	0.00	1795.88
5838	1	02,03,04,11,15	3	1795.88	1.866 (V)	154.93 (V)	0.00	1950.81
5838	3	02,03,04,11,15,25	1	1696.11	1.866 (V)	154.93 (V)	0.00	1851.04
5838	3	02,03,04,11,15	2	1696.11	0.000	0.00	0.00	1696.11
5838	3	02,03,04,11,15	3	1696.11	1.866 (V)	154.93 (V)	0.00	1851.04
5842	1	02,03,04,15,25	1	1795.88	1.866 (V)	154.93 (V)	0.00	1950.81
5842	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00

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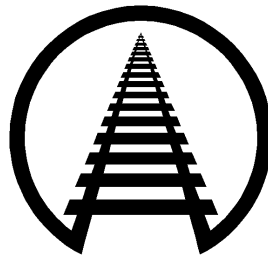
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5842	1	02,03,04,15	3	1795.88	1.866 (V)	154.93 (V)	0.00	1950.81
5842	3	02,03,04,15,25	1	1696.11	1.866 (V)	154.93 (V)	0.00	1851.04
5842	3	02,03,04,15	3	1696.11	1.866 (V)	154.93 (V)	0.00	1851.04
5842	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5842	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5843</b>		<b>GROUP EOC-25</b>				QLFR - 01	RULE	59
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5843	1	02,03,04,15,25	1	1490.15	1.866 (V)	154.93 (V)	0.00	1645.08
5843	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5843	1	02,03,04,15	3	1490.15	1.866 (V)	154.93 (V)	0.00	1645.08
5843	3	02,03,04,15,25	1	1180.62	1.866 (V)	154.93 (V)	0.00	1335.55
5843	3	02,03,04,15	3	1180.62	1.866 (V)	154.93 (V)	0.00	1335.55
5843	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5843	9	09	2	0.00	0.000	0.00	0.00	0.00

<b>JOB 5846</b>		<b>GROUP EOC-26B</b>				QLFR - 04	RULE	59
SINGLE UNIT LOCATION		A B				MAX UNITS		1
ARTICULATED LOCATION		A B				MAX UNITS		1
DRAW BAR LOCATION		A B				MAX UNITS		1
MATL UNIT-- EACH			SECUREMENT PART- 4414K			SEC. QTY		18.000
REMOVED	COND	WHY MADE	RESP CODE	MATERIAL	STD HRS	LABOR	CREDIT	PRICE
5846	1	02,03,04,15,25	1	1714.43	1.866 (V)	154.93 (V)	0.00	1869.36
5846	1, 3	02,03,04,15	2	0.00	0.000	0.00	0.00	0.00
5846	1	02,03,04,15	3	1714.43	1.866 (V)	154.93 (V)	0.00	1869.36
5846	3	02,03,04,15,25	1	883.13	1.866 (V)	154.93 (V)	0.00	1038.06
5846	3	02,03,04,15	3	883.13	1.866 (V)	154.93 (V)	0.00	1038.06
5846	9	09	1,3	20.88	1.400 (V)	116.24 (V)	0.00	137.12
5846	9	09	2	0.00	0.000	0.00	0.00	0.00



**ASSOCIATION OF AMERICAN RAILROADS**

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**2005 Office Manual**  
**OF THE**  
**AAR Interchange Rules**

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**Rules**

**Effective January 1, 2005**  
**Revised with Change 05-3—Effective October 1, 2005**

**Adopted and Published by the**  
**Association of American Railroads**  
**Safety and Operations**  
**Rules and Standards**

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**Rule A**

1. These rules apply only to Subscribers and are formulated in two manuals, designated "AAR Field Manual" and "AAR Office Manual", as a guide to the fair and proper handling of all matters contained therein for the interchange of freight traffic, with the intent of:
  - a. Making car owners responsible for and therefore chargeable with the repairs to their cars necessitated by ordinary wear and tear in fair service, Safety Requirements, and by the Standards of the Association of American Railroads.
  - b. Placing responsibility with and providing a means of settlement for damage to any car, occurring through unfair usage or improper protection by the handling company.
  - c. When any component is determined to be a handling line or defect card responsibility, the entire component will be billed as handling line or defect card responsibility, even if owner's defect is present.
  - d. Providing an equitable basis for charging such repairs and damages.
  - e. Providing for acceptance or rejection of these Rules as a whole, with no exception to an individual rule or rules being valid.
  - f. Establishing that rules contained herein are not intended to cover other independent agreements entered into by subscribers concerned. Nothing in these Rules shall interfere with the right of any subscriber to enter into bilateral agreements with any other subscriber or subscribers.
  - g. Rules and amendments shall not apply retroactively from their effective dates.
2. All freight railroads and interchange freight car owners must subscribe to the AAR Interchange Rules.
3. For complete information on a particular subject, it may be necessary to consult both "AAR Field" and "AAR Office" Manuals, as well as other publications referenced in these Rules.
4. Copies of these Rules, Circular Letters, and Letter Ballots and Results are available upon request to the Transportation Technology Center, Inc. (pubs@ttci.aar.com).
5. Matters pertaining to Standard Procedures for Operation and Billing Maintenance Pools for Auto, Truck, Farm Implement, Auto and Truck Frame Loading and Cross Bar Interior Restraining Devices are contained in Office Manual Appendix "B".
6. Refer to Appendix A for definition of terms.
7. Refer to Appendix E of the Office Manual for the list of required fees.
8. The prices for all freight car Job Codes appear in consecutive order preceding the Rules.

**Rule B**

1. Except when otherwise specified, all Standards, Specifications and Publications referenced in these Rules will be the latest revision.
2. When specified in these Rules, new components must be manufactured in a facility that has a current AAR M-1003 Certification per AAR Specification for Quality Assurance, Section J.
3. When specified in these Rules, components must be reconditioned in a facility that has a current AAR M-1003 Certification per AAR Specification for Quality Assurance, Section J.
4. When specified in these Rules, all car construction and repairs must be performed in a facility that has a current AAR M-1003 Certification per AAR Specification for Quality Assurance, Section J.
5. Non-conformances detected on new or reconditioned M-1003 covered products and services must have a M-1003 Quality Assurance Material Non-conformance Report, Form QA-7.1, prepared and submitted to the Quality Assurance Committee Coordinator.
6. Any deviation from correct repairs identified in the Rules herein will be considered a wrong repair unless owner's permission is received.
7. Any repairs performed by a subscriber to the Interchange Agreement of the Association of American Railroads must be done in compliance with AAR Interchange Rules and applicable Governmental Regulations.
8. Unless otherwise specified, rules referenced in this book identify Interchange Rules.
9. Material removed from cars and properly reconditioned or classified, in accordance with AAR requirements, may be sold for further use on interchange cars.
10. Obsolete Material: When the handling line making repairs is responsible for such repairs, material charge (new, reconditioned or secondhand), less scrap credit for obsolete material removed, is in order against the car owner when the correct components are applied.
11. Repairs not shown or described in these rules, See Field Manual Rule 72 for instruction.



**RULE 1—CARE OF FREIGHT CARS**

(See AAR Field Manual.)

**Air Brake Equipment****RULE 2—VACANT****RULE 3—TESTING OF AIR BRAKES**

1. In the event a single car air brake test is performed within 12 months from date of last previous test, the company responsible for failing to properly report to the UMLER and/or Early Warning File the initial test must cancel initial charges by issuing counter billing authority.
2. Car owner must update UMLER and/or Early Warning in case of known non-reporting instances, prior to or at the time of taking exception to the bill.

**RULE 4—AIR BRAKES AND PARTS**

(See AAR Field Manual.)

**RULE 5—AIR BRAKE HOSES AND HOSE SUPPORTS**

(See AAR Field Manual.)

**RULE 6—BRAKE BEAMS**

1. When handling line is responsible for repairs, no charge or credit is permitted for restoring car to standard when Nos. 18, 24, or 28 brake beams are substituted for one another.
2. Application of secondhand brake beams, except for brake beams having truck mounted brake cylinders, will be considered a wrong repair subject to handling per Office Manual Rule 111.

**RULE 7—BRAKE BEAM HANGERS**

(See AAR Field Manual.)

**RULE 8—BRAKE BEAM HANGER BRACKETS AND BRACKET WEAR PLATES**

(See AAR Field Manual.)

**RULE 9—BRAKE CONNECTION PINS, HANGER PINS, OR BOLTS**

(See AAR Field Manual.)

**RULE 10—BRAKE BEAM AND BOTTOM ROD SUPPORTS**

(See AAR Field Manual.)

**RULE 11—BRAKE LEVERS, GUIDES AND BRAKE CONNECTION RODS**

Labor charge for Top Rod, Any Size Diameter (Job Code 1796) is limited to one per location.

**RULE 12—BRAKE SHOES AND SHOE KEYS**

(See AAR Field Manual.)

**RULE 13—HAND BRAKES, GEARED AND NON-GEARED**

(See AAR Field Manual.)

**RULE 14—VACANT**

**RULE 15—VACANT**

**Couplers, Yokes, Draft Gears,  
Uncoupling Levers and Support Brackets**

**RULE 16—COUPLERS, TYPE E AND PARTS**

(See AAR Field Manual.)

**RULE 17—COUPLERS, TYPE E/F AND PARTS**

(See AAR Field Manual.)

**RULE 18—COUPLERS, TYPE F AND PARTS**

(See AAR Field Manual.)

**RULE 19—YOKES, TYPE E**

(See AAR Field Manual.)

**RULE 20—YOKES, TYPE E/F AND F**

(See AAR Field Manual.)

**RULE 21—DRAFT GEARS, CARRIERS AND FOLLOWERS**

(See AAR Field Manual.)

**RULE 22—UNCOUPLING LEVERS AND SUPPORT BRACKETS**

(See AAR Field Manual.)

**RULE 23—VACANT**

**RULE 24—VACANT**

**RULE 25—VACANT**

**Lubrication, General Regulations**

**RULE 26—VACANT**

**RULE 27—VACANT**

**RULE 28—VACANT**

**RULE 29—VACANT**

**RULE 30—VACANT**

**RULE 31—VACANT****RULE 32—VACANT****RULE 33—VACANT****RULE 34—VACANT****RULE 35—VACANT****Roller Bearings and Adapters****RULE 36—ROLLER BEARINGS**

1. All material and labor charges, regardless of responsibility, are included in the wheel set pricing. See Rule 44 in the Office Manual.

**RULE 37—ROLLER BEARING ADAPTERS**

(See AAR Field Manual.)

**RULE 38—VACANT****RULE 39—VACANT****RULE 40—VACANT****Wheels and Axles****RULE 41—WHEELS**

1. All material and labor charges, regardless of responsibility, are included in the wheel set pricing. See Rule 44 in the Office Manual.
2. Wheel markings data, as listed in AAR Field Manual Rule 41.F.5., must be furnished on Billing Repair Card. For 500 CHARACTER BILLING FORMAT, the following data is considered optional and will be required by January 1, 2006 with appropriate notice through a Circular Letter or AAR Rule change:
  - a. Applied wheel month of manufacture
  - b. Applied wheel year of manufacture
  - c. Applied wheel manufacturer code
  - d. Applied wheel (heat treatment) class

3. Service metal on wheels is defined as the metal on the rim above the condemning limit for full narrow flange contour wheels per the following chart:

Wheel Size (inches)	Curved Plate	
	Heat-Treat (inches)	Non-Heat Treat (inches)
28 1W	15/16	17/16
28 MW	31/16	31/16
33	15/16	15/16
36	15/16	17/16
38	15/16	17/16

4. Methods of Reporting Service Metal:

- a. Service metal reporting for wheels applied and removed:

- (1) Service metal is equal to rim thickness (side scale reading) less wheel center of:
- 15/16 inch for 33 inch curved plate wheels, less finger reading.
  - 17/16 inch for 28 inch 1W, 36 inch and 38 inch curved-plate non-heat-treated wheels, less finger inch reading.
  - 15/16 inch for 28 inch 1W, 36 inch and 38 inch curved-plate heat-treated wheels, less finger reading.
  - 31/16 inch for 28 inch MW curved plate wheels, less finger reading.

- b. When mounted wheels are removed with only one wheel defective, the mate wheel will sustain the same loss of service metal as the defective wheel, in order to turn both wheels to corresponding tape sizes. When mounted wheels are removed and neither wheel is defective, both wheels will sustain the same loss of service metal in order to turn both to corresponding tape sizes.

5. One wheel defective and turnable for reapplication, mate wheel not defective but scrap when finger reading from defective wheel is applied to mate wheel. Reverse Why Made Codes and finger reading and process as shown in Section 4.
6. If both wheels removed have an overall rim thickness after turning of less than the reapplication limit and the Why Made Code is 11 on both wheels, change Why Made Code to 98 on both wheels and scrap.
7. Neither of the two wheels removed is defective and both are shown as Why Made Code 11. One wheel has an overall rim thickness after turning of less than the reapplication limit and mate wheel meets reapplication limit or greater after turning. Change Why Made Code to 98 on wheel with less than reapplication limit after turning and change Why Made Code to 90 for mate wheel.

**RULE 42—VACANT****RULE 43—AXLES**

1. All material and labor charges, regardless of responsibility, are included in the wheel set pricing. See Rule 44 in the Office Manual.

**RULE 44—WHEEL SETS**

1. When any component of the wheel set is determined to be handling line or defect card responsibility, that wheel set will be billed as handling line or defect card responsibility, whichever is applicable.
2. When the owner is responsible for repairs and proper repairs are made, material and labor charges will be based on the value of the applied wheel set job code.
3. When the handling line making repairs is responsible for such repairs, material and labor charge will be billed as a “no charge” item.
4. When repairs are made by the car owner on the authority of a defect card, material and labor charges will be based on the value of the applied wheel set job code.
5. When repairs are made by an intermediate road on the authority of a defect card, material and labor charges will be based on the value of the applied wheel set job code.
6. Rebuttal charges by the car owner against a defect card authority, material and labor charges will be based on the value of the applied wheel set job code.
7. Failure to report to EHMS the replacement of a wheel listed on a wheel impact MA could result in the cancellation of the initial repair bill. Should a second wheel set be replaced at the same wheel set location for a high impact wheel within 12 months of the first repair, and the initial repair was not reported to EHMS, the car owner is entitled to the cancellation of the first repair charge. To recover these charges, the car owner must submit a request for counter billing authority, which will include a copy of the first repair, a copy of the second repair, and proof that the EHMS was not updated. The car owner is entitled to recovery of the labor and material for the component replaced plus any additional labor charges shown on the initial bill directly related to the repair (i.e., jacking, articulated connection labor, solid drawbar labor).

**RULE 45—VACANT****RULE 46—VACANT****Trucks, Components of****RULE 47—TRUCK BOLSTERS**

1. Labor charges for truck stabilized friction casting—ride control truck (Job Code 3582), truck stabilized friction casting—XCR truck (Job Code 3583), truck stabilizing friction casting—stabilized truck (Job Code 3584), and truck stabilized friction casting—swing motion truck (Job Code 3585) are limited to one per location.
2. Labor charges for truck side frame/bolster friction casting wear plate is limited to one per side frame location.

**RULE 48—TRUCK SIDE FRAMES, TRANSOMS, AND SPRING PLANKS**

1. Labor charges for truck side frame/bolster friction casting wear plate is limited to one per side frame location.

**RULE 49—VACANT****RULE 50—TRUCK SPRINGS (COIL, ELLIPTIC, SNUBBERS, AND PACKAGE)**

(See AAR Field Manual.)

**RULE 51—VACANT****RULE 52—VACANT****Running Boards—Dome Platforms—  
Brake Steps—Crossover Platforms****RULE 53—METAL/FIBERGLASS**

(See AAR Field Manual.)

**RULE 54—VACANT****RULE 55—VACANT****RULE 56—VACANT****Sills, Repairs to****RULE 57—CENTER SILLS**

(See AAR Field Manual.)

**RULE 58—SIDE SILLS**

(See AAR Field Manual.)

**RULE 59—CUSHIONED UNDERFRAME DEVICES**

(See AAR Field Manual.)

**Center Plates and Side Bearings****RULE 60—BODY CENTER PLATES**

Labor charge for body center plate (Job Code 4080) is limited to one per end of car.

**RULE 61—BODY SIDE BEARINGS**

(See AAR Field Manual.)

**RULE 62—TRUCK SIDE BEARINGS**

(See AAR Field Manual.)

## General Repairs and Instructions

### **RULE 63—AUTOMATIC EQUIPMENT IDENTIFICATION**

1. In the event AEI tag is applied within 12 months from date of last application due to improperly located (that is, not in standard window or AAR-approved variance window), or improperly programmed required AEI fields, the company making previous application is responsible and the initial charge shall be canceled by issuing a Counter Billing Authority. If same road made both applications, the most recent charge will be canceled.
2. Required AEI fields are equipment group code, car initial and number, side indicator code, exterior length, number of axles, bearing type code, and platform identifier code per AAR Standard S-918 for Automatic Equipment Identification.

### **RULE 64—TIE DOWN AND LOAD RESTRAINING DEVICES**

(See AAR Field Manual.)

### **RULE 65—TRAILER HITCHES AND PARTS**

1. In the event trailer hitches receive periodic lubrication and inspection within 5 months from last lubrication due to date illegible, omitted, incorrect or failure to scrape off and paint over previous markings, the company applying or omitting such markings is responsible, and the initial charge will be canceled by issuing a Counter Billing Authority.
2. Date of Billing Repair Cards will establish the date of lubrication and inspection attention, insofar as time limit guarantees are concerned.
3. When exceptions are taken to lubrication and inspection charges due to time limit guarantee, both original Billing Repair Cards, or legible copies or facsimiles thereof, must be forwarded to support claim.

### **RULE 66—VACANT**

### **RULE 67—MISCELLANEOUS INSTRUCTIONS**

(See AAR Field Manual.)

### **RULE 68—REFRIGERATION EQUIPMENT**

Labor charge for refrigerant (Job Code 4106) is limited to one per application.

### **RULE 69—MISCELLANEOUS MATERIAL**

(See AAR Field Manual.)

### **RULE 70—LIGHTWEIGHTS, WEIGHT LIMITS, AND OVERLOADING**

(See AAR Field Manual.)

### **RULE 71—CARD BOARDS AND RECEPTACLES**

(See AAR Field Manual.)

### **RULE 72— MANUFACTURED MATERIAL**

(See AAR Field Manual.)

**RULE 73—TROUGH HATCH COVERS**

(See AAR Field Manual.)

**RULE 74—SECUREMENT**

(See AAR Field Manual.)

**RULE 75—MISCELLANEOUS LABOR**

(See AAR Field Manual.)

**RULE 76—STRAIGHTENING AND/OR FORGE WELDING PARTS OFF CAR**

(See AAR Field Manual.)

**RULE 77—DOOR AND DOOR PARTS**

(See AAR Field Manual.)

**RULE 78—LUMBER**

(See AAR Field Manual.)

**RULE 79—LADDERS, LADDER TREADS, HANDHOLDS, AND SILL STEPS**

(See AAR Field Manual.)

**RULE 80—PAINTING AND STENCILING**

(See AAR Field Manual.)

**RULE 81—TANK AND TANK CAR REPAIRS**

(See AAR Field Manual.)

**RULE 82—WELDING AND ASSOCIATED HEAT TREATMENT**

(See AAR Field Manual.)

**RULE 83—PREPARATION OF REPAIR RECORDS**

(See AAR Field Manual.)

**RULE 84—USE OF ADVERTISEMENTS, ROUTING, AND OTHER CARDS**

(See AAR Field Manual.)



## Material

### **RULE 85—FURNISHING MATERIAL**

(See AAR Field Manual.)

### **RULE 86—VACANT**

### **RULE 87—VACANT**

## Interchange of Freight Cars

### **RULE 88—MECHANICAL REQUIREMENTS FOR ACCEPTANCE**

#### **A. At Any Time**

(See AAR Field Manual.)

#### **B. From Owner**

(See AAR Field Manual.)

#### **C. Requirements for Acceptance**

The purpose of this Section is to specify the administrative and minimum mechanical requirements necessary to ensure the safety and the structural integrity of New, Newly Acquired, Modified, Increased in Gross Rail Load, Rebuilt, and Extended Service Status Unit(s), which are to be used in interchange service. Unless otherwise specified, all references to standards or specifications are latest revision.

##### 1. Eligibility and Administrative Requirements

###### a. New Units

- (1) No unit built new of an untried type, modified and/or equipped with non-approved components shall be offered or accepted in interchange until its size, capacity, and design have been approved by the Association of American Railroads. The same principle applies to braking systems, draft systems, trucks, or major components of the car body where strength, interchangeability of the parts, and general utility of the unit are involved.

Prototype units in test service in accordance with the current provisions of AAR Specification M-1001, must be reported to the AAR, c/o Chief—Technical Standards, TTCl, P.O. Box 11130, Pueblo, CO 81001, 90 days prior to release of the first unit of each particular design to enable institution of special UMLER designations and performance record keeping.

- (2) Services of the AAR Safety and Operations are available to sponsors of new unit designs for discussion and advice prior to formal presentation and consideration. Request for such services should be addressed in writing to the AAR Executive Director—Rules and Standards.
- (3) Inspection requirements contained in Item 5.3 of AAR Specification M-1001, Specifications for Design, Fabrication and Construction of Freight Cars, may be supplemented by assigned representatives of the AAR.
- (4) New 4 axle units built after June 30, 2004, that are designed and designated to carry a Gross Rail Load (GRL) greater than 263,000 pounds, up to and including 286,000 pounds, must meet the requirements as outlined in AAR Standard S-286.

## b. Newly Acquired Units

- (1) Units (including tank shells) destroyed or retired, and sold for scrap are prohibited from re-entering interchange service. Such units must be identified in the UMLER File with the transportation codes SX.
- (2) At the time units intended for interchange service are sold, the buyer must certify to the AAR Safety and Operations that the units do not have any basic structural weakness or damage that would cause an unsafe operating condition or that any such weakness or damage has been repaired by an AAR M-1003 certified car repair facility and that they currently meet all interchange requirements. Form 88-C, as shown in Section C.4. of this rule, must be used.
  - (a) At the discretion of the AAR Executive Director—Rules and Standards, an inspection may be required for units where repairs to correct basic structural damage or weakness, have occurred.
  - (b) At the conclusion of AAR review, an approved copy of the Form 88-C must be returned to the owner.
- (3) Tank cars require, in addition to Form 88-C, a copy of the following documents be submitted to the Supervisor—Billing Systems:
  - (a) Certificate of Construction (AAR Form 4-2).
  - (b) Copies of the Form 4-2 and Exhibit R-1 forms (see MSRP Section C—III) must also be furnished to the buyer at the time of sale along with drawings of General Arrangement, Tank Arrangement and Fittings Arrangement(s).
- (4) Applicable administrative and inspection fees are as shown in Appendix E.
- (5) The owner must report all applicable changes to the UMLER record for new and newly acquired units.

## c. Rebuilt Units

- (1) Rebuilt 4 axle units, newly designated for increased Gross Rail Load (GRL), greater than 263,000 pounds, up to and including 286,000 pounds, will be qualified for Free/Unrestricted Interchange service provided they meet all requirements outlined in AAR Standard S-286.
- (2) Form A, Section C.4., and proof of compliance, including verification that the units do not have any structural defects or weaknesses, must be filed with the AAR, c/o Chief—Technical Standards, TTCL, prior to or when units are rebuilt under the provisions of this rule.
  - (a) An inspection of all rebuilt unit(s) or sample of the program at each location where work is to be performed, will be made by the AAR, or its Agent, except multi-level superstructure may be rebuilt or recertified by shops with AAR Specification M-970 certification without AAR inspection. Superstructure owner must provide notice of certification that the units are in accord with AAR Specifications M-950 and M-950A.
  - (b) Proof of compliance must be verified by the Equipment Engineering Committee for units to be recognized as rebuilt under the provisions of this rule. Proof of compliance may consist of any documentation demonstrating that the car is in compliance with the current provisions of AAR M-1001, including components and method of construction.
  - (c) In the event a structural analysis is required to provide proof of compliance, a thorough structural inspection of representative cars by the AAR, or its Agent, may be substituted. 5 cars randomly selected by the inspector out of

- every 100 cars (or portion thereof) up to a maximum of 20 cars must be inspected.
- (d) Inspections will cover, but are not limited to, the superstructure, underframe and truck castings, including the car bodies, body bolsters, side sills, center sills, boxcar doorways, draft sills and pockets.
  - (e) If conditions requiring correction are found, additional cars are to be inspected in the affected area until a clear pattern is established.
  - (f) Units built after July 1, 1974 will be assumed to be in compliance with AAR M-1001 except for the following specific areas:
    - i) Boxcar Ends—Boxcars built before October 1, 1976 must provide proof of compliance with Item 4.1.12. of AAR M-1001.
    - ii) Gondola Car Ends—Gondola Cars built before March 1, 1985 must provide proof of compliance with Item 4.1.12. of AAR M-1001.
    - iii) Open Top Hopper Car and High Side Gondola Car Top Chords—Cars built before March 1, 1985 must provide proof of compliance with Item 4.5.6.1. and 4.5.5.4. of AAR M-1001 respectively.
  - (g) Cars which have structural weakness must be identified and the corrective action taken must be submitted.
- (3) The Surface Transportation Board (STB) Accounting Rules must be used where applicable. However, the rules listed in this Section supersede the STB Accounting Rules and apply whether or not the owner is subject to the STB Rules. For units with railroad reporting mark, the provisions of AAR Circular No. OT-24 Series and for units with private reporting mark, the applicable provisions of Freight Tariff RIC 6007 Series apply to values for UMLER registration.
- (4) The car owner must maintain its own accounting and rebuild records for units covered under this rule. Those records to include the following (where applicable):
- (a) The original cost of the unit(s) when built new.
  - (b) Total material cost applied to unit(s). (Note: For similar units in a program, average costs may be used.)
  - (c) Overhead cost for material handling.
  - (d) Total labor and overhead costs.
  - (e) Material credit (the scrap credit or secondhand value of reusable parts not reapplied to the unit).
  - (f) Cost of stripping unit.
  - (g) The value of all parts reapplied to the unit (must be valued at original cost to original owner, plus subsequent additions and betterments, minus depreciation determined by Rule 107 of the AAR Office Manual depreciation rates, based upon generally accepted accounting principles, but it cannot exceed the AAR Rule 107 depreciated value or salvage value, whichever is higher, it cannot be lower than the salvage value).
  - (h) Capitalized into service transportation cost (that is, the cost of moving a unit from place of final manufacturer to the point of its first load). This does not apply to multi-level superstructures.
  - (i) Capitalized value or actual cost of rebuilt/new refrigeration unit (for settlement purposes).

- (j) Capitalized value of unit(s) reported to UMLER. NOTE: The values and costs used for UMLER are subject to review during AAR audits.
  - (5) The owner must report all applicable changes to the UMLER record for the rebuilt unit.
  - (6) The original unit must be written out of the equipment investment account of the owner and its value as rebuilt restated in owner's equipment investment account.
  - (7) The AAR Executive Director—Rules and Standards, after a satisfactory sample car inspection of an approved rebuild program, will advise the owner in writing, that for settlement purposes, the Association of American Railroads will recognize the units in the program as rebuilt and must include a copy of the approved Form A with the correspondence.
  - (8) A program approved for rebuilding units must be reinspected if the program is not completed in a 12-month period. Appropriate inspection fees shown in Appendix E will apply. DOES NOT APPLY TO MULTI-LEVEL SUPERSTRUCTURES.
  - (9) Within 120 days from the rebuilt date stenciled on the last unit, a copy of the approved Form A must be forwarded to the AAR, attaching a list showing prior initial and number, new initial and number and date released to service for each unit in the program. In the case of extended programs, a copy of Form A should be filed at 12 month intervals with the attachment.
  - (10) If a unit in a rebuild program is destroyed on a foreign line prior to its approval as a rebuilt unit, the owner may submit a special report of the fact of rebuilding to the Executive Director—Rules and Standards, AAR. If the unit conforms with the requirements of this rule, the owner shall be so advised and settlement made under the provisions of Rule 107.
  - (11) If, after approval, it is determined that units do not meet the rebuilt requirements of the AAR Interchange Rules, the Arbitration and Rules Committee may remove rebuilt status.
  - (12) Units recognized as rebuilt by the AAR are eligible to continue in interchange service for 50 years from the original month and year built.
  - (13) The following multi-level superstructures are not eligible for rebuilt recognition:
    - (a) Superstructures less than 89 feet 4 inches in length.
    - (b) Superstructures not rigidly attached to the car.
  - (14) See Appendix E for applicable inspection and application fees.
- d. Modified Units
- (1) Modified 4 axle units, newly designated for Gross Rail Load (GRL) greater than 286,000 pounds will be qualified for Free/Unrestricted Interchange service provided they meet all requirements outlined in AAR Standard S-286.
  - (2) Units for interchange service, if modified to include any of the changes listed below, must have all structural members subject to increased stresses conform to AAR Specification M-1001, Specifications for Design, Fabrication and Construction of Freight Cars, and must be rebuilt/modified in a facility that has a Quality Assurance Certification as required in AAR Specification M-1003. Verification by a certified carbuilder or degreed Engineer that the design of the affected members conform to AAR M-1001 and the results of a sample car inspection is required. The inspection must be performed by a qualified person knowledgeable in freight car structures and certified by a degreed Engineer, or

- assigned AAR inspector, verifying that the modification is correctly applied to the unit.
- (a) Increasing gross rail load up to and including 286,000 pounds.
  - (b) Changing length of body/platform or underframe of unit.
  - (c) Increasing inside height of unit.
  - (d) Increasing width of side door opening.
  - (e) Increasing number of side doors.
  - (f) Increasing forklift truck wheel load.
  - (g) Changing structure of unit where such a change affects load distribution, subjecting major structural members of the unit to an increased loading (includes bulkheads, permanent side load restraints and center beam arrangements).
- (3) Form A, Section C.4., along with the above supporting data, must be submitted to the AAR Safety and Operations, for review/approval by the Equipment Engineering Committee. A copy of the approved Form A must be returned to the owner.
  - (4) The car owner must report changes to the UMLER records for modified units.
  - (5) See Appendix E for applicable administrative and application fees.
- e. Increased Gross Rail Load Units (to be listed in UMLER as Star Code "L", "M", "Q", "T" or "U"):
- (1) For units rebuilt or modified for Gross Rail Load greater than 263,000 pounds, up to 286,000 pounds, under AAR Standard S-286 for Free/Unrestricted Interchange service (UMLER Star Code "Q", "T" or "U"):
    - (a) The car owner must provide letter from a certified carbuilder that the unit is in compliance with AAR Specifications M-1001 and S-286, or;
    - (b) The car owner must submit complete documentation, stress analysis and specifications to demonstrate that the unit is in compliance with AAR Specifications M-1001 and S-286.
  - (2) For units built new, rebuilt, modified, or increased in GRL for Gross Rail Load greater than 263,000 pounds, up to 286,000 pounds under AAR Standard S-259 for Controlled/Restricted Interchange service (UMLER Star Code "M"):
    - (a) For units built new on or after January 1, 1995 through June 30, 2004 to AAR Standard S-259, substantiating documentation is not required by the AAR to permit registration of UMLER Star Code "M".
    - (b) For units built prior to January 1, 1995, the car owner must provide a letter from a certified carbuilder that the unit is in compliance with AAR Specification M-1001 and Standard S-259, or;
    - (c) The car owner must submit complete documentation, stress analysis and specifications to demonstrate that the unit is in compliance with AAR Specification M-1001 and Standard S-259.
    - (d) Effective July 1, 2005, requests for rebuild or modification of units to Gross Rail Load greater than 263,000 pounds, up to 286,000 pounds, under AAR Standard S-259, will not be accepted by the AAR.
    - (e) Effective July 1, 2006, units may no longer be rebuilt, modified or increased in GRL for Gross Rail Load greater than 263,000 pounds, up to 286,000 pounds, under AAR Specification S-259.

- (3) For units rebuilt, modified, or increased in GRL for Gross Rail Load greater than 268,000 pounds, up to 286,000 pounds, for Controlled/Restricted Interchange service (UMLER Star Code "L"):
  - (a) For units rebuilt, modified or increased in GRL for Gross Rail Load greater than 268,000 pounds, up to 286,000 pounds for Controlled/Restricted Interchange service (UMLER Star Code "L"), the car owner must provide letter from a certified carbuilder that the unit is in compliance with AAR Specification M-1001 for the Gross Rail Load which is to be entered in UMLER, or;
  - (b) The car owner must submit complete documentation, stress analysis and specifications to demonstrate that the unit is in compliance with AAR Specification M-1001 for the Gross Rail Load which is to be entered in UMLER.
  - (c) Effective July 1, 2005, requests for rebuild or modification of units to Gross Rail Load greater than 268,000 pounds, up to 286,000 pounds, under UMLER Star Code L, will not be accepted by the AAR.
  - (d) Effective July 1, 2006, units may no longer be rebuilt, modified or increased in GRL for Gross Rail Load greater than 268,000 pounds, up to 286,000 pounds, under UMLER Star Code L.
- (4) For units built on or after January 1, 1974 and increased in Gross Rail Load from 263,000, up to 268,000 pounds, for Controlled/Restricted Interchange service (UMLER Star Code "L"):
  - (a) Car owner must submit results of an inspection performed by a qualified person knowledgeable in freight car structures and certified by a degreed Engineer, on a sampling of 1%, but not less than 10 units in a program. Inspection results must demonstrate that units have no structural defects.
- (5) Should it be determined that cars which have been increased in Gross Rail Load exhibit structural failure or an indication of poor performance, all cars in the same lot become candidates for an Early Warning Letter and a tentative decrease in Gross Rail Load, as determined appropriate by the Equipment Engineering Committee and until such time as the deficiency is resolved and approved by the Committee.
- (6) UMLER Star Code Definitions:
  - (a) UMLER Star Code "L" is for cars that have been increased in GRL for gross rail loads greater than 263,000, up to 268,000, per AAR Office Manual Rule 88, Section C.1.e.(4), but do not meet the requirements of AAR Specifications S-259 or S-286, and for cars rebuilt, modified or increased in GRL for gross rail loads greater than 268,000, up to 286,000, per AAR Office Manual Rule 88, Section C.1.e.(3), but do not meet the requirements of AAR Specifications S-259 or S-286. Acceptance of such equipment in interchange is not mandatory.
  - (b) UMLER Star Code "M" is for cars built new, modified or rebuilt for gross rail loads greater than 263,000, up to 286,000 per AAR Office Manual Rule 88, Section C.1.e.(2). These cars meet the requirements of AAR Specification S-259, but do not meet the requirements of AAR Specification S-286. Acceptance of such equipment in interchange is not mandatory.
  - (c) UMLER Star Code "Q" is for cars built new, modified or rebuilt for gross rail loads greater than 263,000, up to 286,000 per AAR Office Manual Rule 88,

Section C.1.a.(4), or Section C.1.e.(1), with K Class bearings. These cars meet the requirements of AAR Specification S-286. Acceptance of such equipment in interchange is mandatory.

(d) UMLER Star Code "T" - is for cars built new, modified or rebuilt for gross rail loads greater than 263,000, up to 286,000 per AAR Office Manual Rule 88, Section C.1.a.(4), or Section C.1.e.(1), with G Class bearings. These cars meet the requirements of AAR Specification S-286. Acceptance of such equipment in interchange is mandatory.

(e) UMLER Star Code "U" is for cars built new, modified or rebuilt for gross rail loads greater than 263,000, up to 286,000 per AAR Office Manual Rule 88, Section C.1.a.(4), or Section C.1.e.(1), with M Class bearings. These cars meet the requirements of AAR Specification S-286. Acceptance of such equipment in interchange is mandatory.

(7) See Appendix E for all applicable inspection and administrative fees.

f. Extended Service Status Units

(1) Cars (other than tank cars) built prior to July 1, 1974 up to 40 years of age will be eligible to continue in interchange service for 50 years from the original month and year built, provided that proof of compliance for the following (a) or (b) or (c), is provided for verification by the Equipment Engineering Committee.

Tank cars built prior to July 1, 1974 up to 40 years of age will be eligible to continue in interchange service for 50 years from the original month and year built, provided that proof of compliance for the following (a) or (b) and (c) a thorough structural inspection of representative cars, made at time of application in accordance with the guidelines listed under (c), is provided for verification by the Equipment Engineering Committee.

(a) Complete documentation, stress analysis and specifications to demonstrate that the unit is in compliance with AAR Specification M-1001-74; or,

(b) Letter from the car owner attaching all of the following:

i) Documentation from a certified carbuilder which certifies/indicates that the unit is in compliance with AAR Specification M-1001-74.

ii) The results of an inspection performed by a qualified person knowledgeable in freight car structures and certified by a degreed engineer, on a sampling of 1%, but not less than 10 cars in a program.

iii) Information regarding any modifications from the original design, including any reported recalls or special inspection programs on the cars; or,

(c) A thorough structural inspection of representative cars no earlier than 30 years from the date built by:

i) A qualified person knowledgeable in freight car structures and certified by a degreed Engineer, on a sampling of 1%, but not less than 10 cars in a program; or,

ii) An assigned AAR inspector on a sampling of 5 cars randomly selected by the inspector out of every 100 cars (or portion thereof) of the same construction and structural design up to a maximum of 20 cars.

iii) Inspections will cover the superstructure, underframe and truck-castings, including the car bodies, body bolsters, side sills, center sills, boxcar doorways, draft sills and pockets.

- iv) If conditions requiring correction are found, additional cars are to be inspected in the affected area until condition is satisfactorily resolved.
        - (d) At 40 years from the original month and year built, tank cars must be inspected per 49 CFR Part 180.509 or DOT Exemption E12095. Results of inspection will be used to establish a new inspection interval for structural integrity and shell thickness.
        - (e) Eligibility for Extended Service Status may be removed for cause and upon written notice to the car owner.
        - (f) Cars built prior to July 1, 1974 over 40 years old and not previously recognized for Extended Service or Rebuilt Status will not be eligible for Extended Service, however may continue in interchange service for up to 50 years provided that they are rebuilt in accordance with the provisions of AAR Office Manual Rule 88 Section C.
  - g. Documentation

Verification of strengths of materials used in the construction of units modified, rebuilt, or increased in Gross Rail Load for interchange service must be submitted as part of the complete documentation, stress analysis, and/or specifications required. Such verification may include original builders specifications, bill of material, or construction drawings, when the material specifications are shown. If the unit has been previously modified, verification of the material strengths of the modification must also be provided. Physical testing of the affected components is acceptable in lieu of the above. If material strength verification is not available by any of the above methods, the submission must be based on the assumption that low strength, low grade materials, were used in construction of the unit, as well as any modifications.
  - h. Appeal Process
    - (1) Should a dispute arise over submitted engineering analysis, the Equipment Engineering Committee will serve as the "Arbitration" body to render a final decision regarding the disposition of the application. A request should be made in writing through the AAR Executive Director—Rules and Standards. All pertinent information relative to the dispute, including copies of associated letters, engineering analysis, and a brief summary of the disputed issue(s), must be submitted with the request. The request must clearly set forth the applicant's position and basis for such. In addition, the applicant may appear before the Equipment Engineering Committee to answer questions concerning the involved controversy, and then be excused. A decision will be rendered by the Equipment Engineering Committee; however, may be appealed to the Technical Services Working Committee.
    - (2) In any dispute, a member of the Equipment Engineering Committee must disqualify himself when his company or its parent/subsidiary/affiliate is a named party on the Equipment Engineering Committee Docket. The member will not participate in the final decision and will not be present during the final discussion and decision on the matter in dispute.
2. Mechanical Requirements
- a. New units must have new components applied except for those components shown in Section C.3.
  - b. The mechanical specifications outlined in the chart in Section C.3. are minimum requirements and apply to units as indicated.



- c. Definitions  
See Appendix A for all appropriate definitions of terms used in this rule.
  - d. Fees  
All related administrative, application and inspection fees required in this rule are as shown in Appendix E.
  - e. Waivers  
Requests for waivers of any provisions, as contained in this rule shall be submitted in writing to the AAR Executive Director—Rules and Standards.
3. Minimum Mechanical Requirements Chart
- a. The symbols shown in the columns define minimum standards for the component identified:
    - N—New Component
    - R—Newly Reconditioned Component; Reconditioned in Accordance with Applicable AAR Standards or Specifications
    - S—Secondhand or Existing Component Meeting Current AAR Interchange Requirement
    - X—Compliance Required
    - NA—Not Applicable
    - WA—When Applicable
    - NCR—No Change Required
  - b. The symbols shown in column headers are identified as follows:
    - RB—Rebuilt
    - NW—New
    - MOD—Modified
    - EXS—Extended Service Status
    - IGRL—Increased Gross Rail Load
  - c. The chart of minimum mechanical requirements follows:

## Minimum Mechanical Requirements Charts

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(1) Air Brake Equipment	(a) AAR Standard S-400, Air Brake Specification No. 2518, "Installation of Freight Car Brake Equipment" must be followed.	X	X	NCR	NCR	NCR
	(b) Units must be equipped with stabilized (as defined in AAR Standard S-479) control valves—ABD, ABDW, DB-60, DB-60-L, ABDX, ABDX-L, ADBXR, or ABDXR-L. Unit must be equipped with DB-60 or ABDX type control valves. Unit must be equipped with ABD control valves.	R	NA	NCR	NCR	NCR
		NA	N	NCR	NA	NCR
		NA	NA	NA	X	NA
	(c) Retaining valve must be located in accordance with AAR Standard S-445.	X	X	X	X	X
	(d) Standard end air hose assemblies must have the standard wide-lip coupling design per AAR Standard S-491.	X	X	X	X	X
	(e) Pipes must be of welded fabrication or other AAR approved or conditionally approved fittings for fabrication and assembly. Brake pipe fittings at ends of units and flexible branch pipe on cushioned underframe units must be threaded or alternate approved types.	X	X	X	X	X
	(f) Combined type dirt collector and cut-out cock or branch pipe cut-out and angle cock must be of approved ball type valve construction.	R	R	X	X	NCR
	(g) Single Car Test must be performed in accordance with provisions of AAR Field Manual Rule 3 and properly registered in the UMLER File per AAR Office Manual Rule 93.	X	X	WA	WA	WA
	(h) Brake pipe length must be stenciled per AAR Field Manual Rule 80, Section B.	X	X	X	WA	WA
(i) Units must meet the braking ratio requirements of AAR Standards S-401. For cars without slack adjuster, the same braking ratio requirements apply for maximum and minimum allowable brake cylinder piston travel. Compliance for cars must be determined by the static dynamometer brake shoe test per S-401.	X	X	NCR	NCR	X	

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(1) Air Brake Equipment (continued)	(j) Must be equipped with high friction composition brake shoes	X	N	NA	X	NA
	(k) Must be equipped, except by design, with AAR Standard No. 18 or higher capacity brake beams.	X	R	X	X	X
	(l) Must be equipped with closed brake rod supports.	X	X	WA	NCR	NCR
	(m) Units having conventional body mounted brake rigging must have approved Group E double acting slack adjusters.	R	N	WA	X	X
	(n) Brake pipe restriction test must be performed per S-471 of the AAR Manual of Standards and Recommended Practices.	X	X	WA	WA	WA
	(o) Units must be equipped with AAR-approved geared hand brakes.	R	N	WA	WA	WA
	(p) Units must be tested to ensure that brakes will remain applied as determined by a brake cylinder leakage test in accordance with S-401, Item 22.	X	X	WA	WA	WA
	(q) Units having truck mounted brake systems must have a relay system or a slack adjuster.	R	N	WA	X	NCR
	(r) All brake system hoses (except end air brake hoses and hoses of less than 5/8 inches inside diameter) must meet AAR M-618 and M-927 requirements.	X	X	NCR	NCR	NCR
	(s) Hoses of less than 5/8 inches inside diameter must be of a similar type single wire reinforced construction.	X	X	NCR	NCR	NCR
	(t) Effective June 1, 1998, units, except those ordered new prior to May 31, 1998, must be equipped with brake cylinder pressure measurement tap in accordance with AAR S-4020-98.	X	X	X	WA	WA
(2) Automatic Equipment Identification	(a) Units must be equipped with AEI tags.	X	X	X	X	X
(3) Body Bolster	(a) Units must conform to AAR Specification M-1001, Design, Fabrication, and Construction of Freight Cars. Item 3.1.2.6.1.(a) does not apply to rebuilt units.	X	X	NCR	NCR	X

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(4) Brake Steps	(a) Metal brake step and end platforms applied to open top hoppers, covered hoppers and drop bottom gondolas must be of an approved perforated plate type.	X	X	NCR	NCR	NCR
(5) Couplers, Yokes, Draft Gears and Support Brackets	(a) Must be equipped with SBE60DE, SE60DE, SBE67CE, SE67CE (except those tank cars requiring double shelf couplers per Code of Federal Regulations Title 49, Part 179.14) couplers, approved rotary dump type couplers, where applicable, or Grade E couplers shown in AAR Field Manual Rules 17 or 18, Correct Repair Tables, under What Can Be Applied column.	R	N	NCR	NCR	NCR
	(b) Units with length between 85 feet over end sills (85 feet, 8 inches over strikers on units that do not have end sills) and 89 feet, 4 inches over end sills (90 feet over strikers on units that do not have end sills) must be equipped with couplers having 48 inch shanks. This does not apply to span bolsters having integral draft arms.	NCR	N	NCR	NCR	NCR
	(c) Couplers with F coupler shanks must be equipped with the coupler pin support shown in AAR Standard S-243 or other design of equivalent strength, attached with bolts, rivets or two piece rivets.	X	X	X	X	NCR
	(d) Unit must be equipped with an AAR approved Grade E cast steel coupler, AAR approved Grade E cast steel yoke, AAR approved Grade E cast steel knuckle and an AAR approved Grade E draft gear follower.	R	N	NCR	NCR	NCR
	(e) Coupler connections to end of car cushioning devices must be equivalent in strength to an AAR approved Grade E steel yoke.	X	X	NCR	NCR	NCR

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(5) Couplers, Yokes, Draft Gears and Support Brackets (continued)	(f) Units with total weight on rail of up to and including 286,000 pounds not equipped with sliding sill or end-of-car cushioning devices, must have AAR approved draft gears conforming to AAR Specifications M-901C, M-901E, M-901G or M-901H. Units with total weight on rail over 286,000 pounds not equipped with sliding sill or end-of-car cushioning devices, must have AAR approved draft gears conforming to AAR Specifications M-901G or M-901H, unless proven by test that peak coupler force does not exceed 1,250,000 pounds at 10 mph.	R	R	NCR	NCR	X
	(g) When applying AAR M-901E or M-901G draft gears, the striker arrangement must be modified to provide a 3 3/4 inches horn to striker horizontal clearance and a 13-inch key slot.	X	NA	X	X	X
	(h) Units with total weight on rail of 220,000 pounds and over, which are equipped with a coupler and a draft gear without integral follower must be equipped with a draft gear follower as specified in the AAR Manual of Standards and Recommended Practices, S-119. A Y44 Grade E follower is mandatory for applications requiring a Y44 draft gear follower. A Y46HTE or Y46AE follower is mandatory for applications requiring a Y46 draft gear follower.	S	N	NCR	NCR	NCR
	(i) All freight cars that are not equipped with draft gears must be outfitted with Approved AAR Specification M-921-B, M-921-D, or M-921-E gas return units.	R	R	NCR	NCR	NCR
	(j) Must have a minimum of Grade C Draft System.	NA	NA	X	X	X
	(6) Doors	(a) Box cars must have side doors complying to S-212 of Section C of the AAR Manual of Standards and Recommended Practices.	X	X	WA	NCR
	(b) Plug type side doors on box cars must comply with AAR Specifications shown in S-213 and S-214 of the AAR Manual of Standards and Recommended Practices.	X	X	WA	NCR	NCR

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(7) Floors	(a) Floors must be of AAR Approved material. Flooring and supporting structure in box cars must equal or exceed in strength: i) Decking or flooring must meet AAR Standards and shall be capable of sustaining the loads specified without exceeding the allowable unit stresses. ii) The overall strength requirement for lift truck wheel loads indicated in Item 4.1.4. of Section C, Part II, Volume 1, AAR Specification M-1001.	X	X	WA	NCR	NCR
	(b) On open top freight cars, new and redecked, with wood decking, every other piece of decking running full width of unit must be attached with a minimum of 4 fasteners (1/2 inches diameter bolts, or equivalent), based on a board having 6 inches maximum width and 10 feet 6 inches maximum length. For varying sizes and arrangements of deck boards, the number of fasteners to be used should be proportionate to a board of these dimensions. Fasteners must be applied through or directly to underframe members. Intermediate boards must also have 4 fasteners per board which may be provided with floor clips in lieu of bolts applied through or directly to underframe members.	X	X	WA	NCR	NCR
	(c) Threads on decking bolts must be locked to prevent nuts from loosening in service.	X	X	NCR	NCR	NCR
	(d) Laminated wood decking must be approved in accordance with Specification M-970A of the AAR Manual of Standards and Recommended Practices.	X	X	NCR	NCR	NCR
(8) Covered Hopper Car Gravity Outlet Gates	(a) Must be equipped with AAR approved S-233 outlet gates.	NCR	X	WA	NCR	NCR
	(b) Scissors type outlet gates are prohibited.	X	NA	X	X	X
(9) Insulation	(a) Refrigerator or insulated box cars must have insulation of the rigid, closed cellular plastic type or of the mineral or glass fibrous types. Enveloping materials, convection barriers, reflective sheets and water vapor barriers which continue the process of combustion or burn after removal of an open flame, must not be used.	X	X	WA	NCR	NCR

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(10) Jacking and Lifting Provisions	(a) Units must have jacking provisions in accordance with AAR Specification M-1001, Item 4.1.6.	X	X	WA	NCR	NCR
	(b) Units must have provisions for lifting loaded unit as shown in the AAR Manual of Standards and Recommended Practices, S-234.	NCR	X	NCR	NCR	NCR
(11) Length of Unit	(a) Length of unit over pulling face of couplers to be 35 feet 1/2 inches minimum for units with total weight on rail of 220,000 pounds and 41 feet 10 1/2 inches for units with total weight on rail of 263,000 pounds.	NCR	X	WA	NCR	NCR
	(b) Length of units with two trucks must not exceed 89 feet 4 inches over end sills and 90 feet over strikers except for allowance of sliding sill length to accommodate cushioning travel.	X	X	WA	NA	NA
(12) Light-weighting	(a) Lightweight of single unit intermodal multi-level cars and articulated cars with equal numbers of units may be determined by lightweighing 5 cars out of every 100 or portion thereof. The average weight determined may be entered into the UMLER File for the first 100 cars. The process will be repeated for the cars of the order in this same manner for each additional 100 cars or portion thereof.	NA	X	NA	NA	NA
	(b) Must be in accordance with AAR Interchange Field Manual Rule 70.	X	X	X	X	X
(13) Painting and Stenciling	(a) If unit is to be painted, it must be done in accordance with AAR Specification M-1001, Item 5.2.2.	X	X	X	X	X
	(b) All units must be stenciled in accordance with S-910 or S-913 of the AAR Manual of Standards and Recommended Practices or AAR Specifications for Tank Cars M-1002, as applicable.	X	X	X	X	X
	(c) A multi-level superstructure recognized as being rebuilt shall be stenciled by the owner as follows, at the top of shear bay panels, AR & BL location using minimum 1/2 inch characters: —Superstructure owner —Superstructure number —Original date built (month & year) —Rebuilt (month & year)	X	NA	NA	NA	NA

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(13) Painting and Stenciling (continued)	(d) Boxcars exceeding 15 Feet 9 Inches Extreme Height (EXH) must be stenciled with empty center of gravity and floor height in accordance with AAR Specification S-910.	X	X	X	NA	WA
(14) Roller Bearings	(a) Units must be equipped with journal roller bearings of AAR approved designs.	R	N	X	X	X
(15) Roof Coating	(a) Box cars must not have underside of roof coated with an asphalt base material.	X	X	X	X	X
(16) Sealing Devices	(a) Covered hopper cars to be equipped with sealing devices on outlet in accordance with AAR S-233.	X	X	WA	NCR	NCR
(17) Sills	(a) Body center plates must meet the design and application requirements of Item 4.4.14. in the AAR Specifications for Design, Fabrication and Construction of Freight Cars.	NCR	N	NCR	NCR	NCR
	(b) Flanged type body center plates must be attached in accordance with the requirements of S-204 of the AAR Manual of Standards and Recommended Practices.	X	X	WA	NCR	NCR
	(c) Unless the design is approved by AAR body center plates consisting of cylindrical bowls welded to backing plate or car body without an AAR approved interlocking feature are prohibited.	X	X	X	X	X
	(d) Center sills must conform to AAR Specification M-1001, Item 3.1.2.6.1.(b) and (c), does not apply to rebuilt units.	X	X	WA	NCR	NCR
(18) Truck Components	(a) Units must have trucks equipped with AAR approved side frames and bolsters.	R	R	X	X	X
	(b) Units must have trucks equipped with snubbing devices or built-in snubbing features. Units must have trucks equipped with springs having not less than 3 11/16 inches travel. High capacity and special cars may be equipped with trucks having minimum spring travel of 2 1/2 inches if approved by the AAR Equipment Engineering Committee.	NCR	X	NCR	NCR	NCR
	(c) Units must have trucks equipped with snubbing devices or built in snubbing features. Units with conventional four-wheel trucks must be equipped with springs having not less than 2 1/2 inches travel.	X	NA	WA	NCR	NCR



CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(18) Truck Components (continued)	(d) Units with 4-wheel trucks having 6 1/2 inches x 12 inches journals or larger, having truck centers within the range of 28 feet to 48 feet and loaded center of gravity exceeding 90 inches above top of rail, must be equipped with 3 11/16-inches minimum travel springs and approved supplemental snubbing devices or devices in each spring group conditionally approved/approved under AAR Specification M-965. Other devices to control unit stability in lieu of the above will be acceptable, providing they demonstrate control of unit stability through actual test of a prototype unit, both loaded and empty, on a test facility in accordance with AAR Specification M-965.	X	X	WA	NCR	WA
	(e) Units with total weight on rail of 263,000 pounds and over must have wear liners applied to the center plate portion of cast steel truck bolsters in accordance with the requirements in S-305 of the AAR Manual of Standards and Recommended Practices.	X	X	WA	NCR	NCR
	(f) Truck stabilizing devices must be Approved or Conditionally Approved in accordance with Section D of AAR M-965.	R	N	WA	NCR	NCR
	(g) Side bearing clearance of 3/16 inches minimum and 5/16 inches maximum must be maintained on units equipped with devices covered by (f) above except for those equipped with constant contact type side bearings.	X	X	X	X	X
	(h) Body side bearing wear plates, plus attachments, must be in accordance with the AAR Manual of Standards and Recommended Practices, S-235	X	X	WA	NCR	NCR
	(i) Springs must be of approved design.	R	N	X	X	X
	(j) The car builder must record the manufacturer and pattern number for truck castings applied to each unit series built. The records must be provided to the owner and maintained by the car builder for a period of 10 years.	NA	X	NA	NA	NA

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(18) Truck Components (continued)	(k) Units having trucks with friction snubbing systems must have visual indicators incorporated to indicate the combined wear of the system.	NCR	X	NCR	NCR	NCR
	(l) Solid spring group capacity must provide a minimum of 1.5 times static sprung spring load based on nominal spring capacity or a minimum of 1.45 if equipped with hydraulic snubbers.	X	X	X	X	X
	<p>(m)(1) New Cars All units must be equipped with long-travel constant-contact side bearings conforming to AAR Specification M-948.</p> <p>Long-travel constant-contact side bearings are defined as constant-contact side bearings that provide a minimum of 5/8 inches travel from the nominal set-up height to solid.</p> <p>(2) Rebuilt Cars All units must be equipped with long-travel constant-contact side bearings conforming to AAR Specification M-948.</p> <p>(3) Extended Service Status Cars All units must be equipped with long-travel constant-contact side bearings conforming to AAR Specification M-948.</p> <p>(4) Increased Gross Rail Load Cars All units (except those IGRL cars covered under Office Manual Rule 88 Section C.1.e.(4) must be equipped with long-travel constant-contact side bearings conforming to AAR specification M-948.</p> <p>Selection of side bearings must be in accordance with the recommendations of the side bearing manufacturer for the characteristics of the particular car type. This requirement will be waived for cars that qualify for UMLER bearing and brake shoe codes "K" or "L" or if the equipment owner can demonstrate that an empty unit provides satisfactory lateral stability when tested in accordance with the requirements of Section 11.7.2 of AAR Specification M-1001 modified as follows:</p> <p>i) The test shall be run at speeds up to 60 mph.</p>	X	N	NCR	X	X

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(18) Truck Components (continued)	<ul style="list-style-type: none"> <li>ii) The test track shall be FRA Class 5 or better.</li> <li>iii) Lateral stability is to be tested both on straight track and on track with curvature from 1 degree to 2 degrees.</li> <li>iv) The coefficient of friction of the rail surface is to be no less than 0.40.</li> <li>v) The unit tested is to be equipped with wheels having KR worn profiles (profile definition available from TTCI).</li> <li>vi) The truck damping system is to be worn in to the satisfaction of the test proponent.</li> </ul>	X	N	NCR	X	X
	(n) Units with 4-wheel trucks and a gross rail load greater than 268,000 up to and including 286,000 pounds, intended for Free/Unrestricted Interchange service in accordance with AAR Standard S-286, must be equipped with trucks in accordance with AAR Specification S-286 for cars manufactured after June 30, 2004.	X	X	X	X	X
(19) Wheels and Axles	(a) Units equipped with Class F or K axles and two four-wheel trucks per unit must have 36-inches heat-treated curved-plate wheels.	NCR	X	NCR	NCR	NCR
	(b) Units must be equipped with heat-treated curved-plate wheels.	NA	X	NA	NA	NA
	(c) Units must be equipped with curved-plate wheels.	X	NA	X	X	NCR
	(d) Units must be equipped with AAR-approved raised wheel seat design axles.	S	S	S	NCR	NCR
(20) Special Equipment	(a) Flat Cars					
	i) Flat cars must have uniform width between inside of stake pockets, as defined in Standard S-228, AAR Manual of Standards and Recommended Practices.	NCR	X	WA	NCR	NCR
	ii) General service flat cars must be equipped with lading strap anchors, as indicated in AAR Manual of Standards and Recommended Practices, S-230.	X	X	WA	NCR	NCR

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(20) Special Equipment (continued)	iii) General service flat cars, new and redecked with wood decking must have AAR standard wood decking sizes of 2 5/8 inch minimum thickness and 5 1/2 inch minimum width and all edges must be square.	S	N	WA	NCR	NCR
	(b) Flat Cars in TOFC/COFC Service					
	i) Units in TOFC service must be equipped with trailer hitches meeting the requirements of AAR Specification M-928.	X	X	WA	NCR	NCR
	ii) Units in COFC service must have "intermodal container support and securement systems" meeting the requirements outlined in AAR Specification M-952, of the Manual of Standards and Recommended Practices.	X	X	WA	NCR	NCR
	(c) Multi-Level Superstructures					
	i) Superstructure and attachments must meet the requirements of AAR Specifications M-941, M-950, M-950A, M-956, as appropriate.	X	X	WA	NA	NA
	ii) Superstructures equipped with hinged deck system must have hinge pin removed for inspection of both hinge and pin. Replace hinge pin or hinge if either is worn in excess of 10%. Hinged decks must have positive lock up and lock-down system.	X	X	WA	NA	NA
	iii) Superstructure must be equipped with side protection with provisions for approved end enclosures. Except side screens need not be replaced with 6% side screens on rebuilt superstructures.	X	X	WA	NA	NA
	iv) Each corner at each deck must have portable bridge plate hinges.	X	X	X	NA	NA
	v) Superstructure must be equipped with continuous low profile channel style tie-down track in accordance with AAR Specification M-957.	WA	WA	WA	NA	NA

CATEGORY	SPECIFICATIONS	RB	NW	MOD	EXS	IGRL
(20) Special Equipment (continued)	vi) Tie-down device shall be replaced with new equipment or the existing equipment must be removed, disassembled, inspected, repaired as necessary, reassembled and lubricated prior to reapplication.	X	X	WA	NA	NA
(21) Units	(a) Must conform to all applicable AAR Interchange requirements in effect on the date built or rebuilt.	X	X	NA	NA	NA
	(b) Must conform to AAR Specification M-1001.	X	X	WA	NCR	WA
	(c) Must be manufactured or rebuilt/modified in a facility that has a AAR Quality Assurance Certification, as required in AAR Specification M-1003.	X	X	X	NA	NA

4. Forms and Instructions
  - a. Newly Acquired Units
    - (1) Form 88-C

This form must be submitted to the AAR Safety and Operations, for units sold which are to be used in interchange service. Its purpose is to certify that the unit(s) has no basic structural weakness or damage that would cause an unsafe operating condition or that such weakness or damage has been repaired.

One form must be submitted for each unit or group of similar units in a series.

The form must be typewritten and contain the following information where applicable:

- (a) The individual or company responsible for the sale of the unit(s).
- (b) The individual or company responsible for the purchase of the unit(s).
- (c) The date of the sale.
- (d) The new reporting mark and unit number(s) must be listed in alphanumeric order.
- (e) The prior reporting mark.
  - i) The prior unit mark and number.
  - ii) The date the unit was built new (month and year mmccyy, for example 121998, 012000).
  - iii) The date the unit was rebuilt (month and year mmccyy). (A rebuilt unit must be recognized as such by the AAR. Do not indicate if a unit was reconditioned or refurbished.)
  - iv) Type of unit (AAR Equipment Type Code), as defined in the UMLER Specification Manual, Exhibit B.
- (f) The AAR M-1003 certified car repair facility that made repairs.

Form 88-C

**Association of American Railroads  
Safety and Operations, Rules and Standards  
AAR Record of Certification of Other than New Cars  
Sold for Use in Interchange Service**

(1) Name of Seller \_\_\_\_\_  
(Company or Individual)

(2) Name of Buyer \_\_\_\_\_  
(Company or Individual)

(3) Date of Sale \_\_\_\_\_

(4) New Unit Mark and Number(s) \_\_\_\_\_  
(New Reporting Mark)

(5) Prior Unit Mark \_\_\_\_\_  
(Prior Reporting Mark)

(5a)	Car Mark(s) & Nos. _____	(5b)	Date Built New (MMCCYY) _____	(5c)	Date Rebuilt (MMCCYY) _____	(5d)	AAR Equipment Type Code _____
	_____		_____		_____		_____

(6) AAR M-1003 Certified Car Repair Facility \_\_\_\_\_

In accordance with Rule 88, Section C.1.b., of the AAR Office Manual, the above unit(s) have no basic structural weakness or damage which would cause an unsafe operating condition or that such weakness or damage has been repaired and currently meet all applicable interchange requirements.

The above statement is certified by the buyer.

For Buyer \_\_\_\_\_  
(Name and Title)

Date \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_

For Seller \_\_\_\_\_  
(Name and Title)

Date \_\_\_\_\_

Approved by AAR Safety and Operations

Copy of this completed form with payment check must be mailed to:  
AAR Safety and Operations, 50 F Street, N.W., Washington, DC 20001-1564.

## b. Rebuilt Units

## (1) Form A

The purpose of this form is to formally notify the AAR of rebuild programs and must be submitted prior to the implementation of the program along with supporting documentation demonstrating it is in compliance with the current provisions of AAR M-1001, including components and method of construction, that the unit:

- (a) Forms must be typewritten and signed where indicated. Alpha fields are to be left justified and numeric fields are to be right justified.
- (b) Submit one set of forms for each unit, or a group of similar units in a series.
  - i) Report new unit initial, low reporting number and high reporting number, if applicable, must be listed in alpha numeric order.
  - ii) Report prior unit mark, low reporting number and high reporting number, if applicable.
  - iii) Type of unit (AAR Equipment Type Code) as defined in the UMLER Data Specification Manual.
  - iv) The date unit(s) was built new (month and year—mmccyy, for example, 121998, 012000) (report range of built dates; low built date and high built date).
  - v) Report each location where work will be performed.
  - vi) Date sample unit(s) will be ready for inspection by the assigned AAR inspector.
  - vii) Submitting party must sign form and report company name, address, telephone number, fax number and contact person.
- (c) See Appendix E for related fees.



Form A

Association of American Railroads  
Safety and Operations, Rules and Standards  
AAR Record of Rebuilt Units

(1) New Unit Initial

□ □ □ □

Number

□ □ □ □ □ □

LOW

Number

□ □ □ □ □ □

HIGH

(2) Prior Unit Initial

□ □ □ □

Number

□ □ □ □ □ □

LOW

Number

□ □ □ □ □ □

HIGH

(3) New AAR Equipment Type Code

□ □ □ □

(4) Date Originally Built

M M C C Y Y  
□ □ □ □ □ □

LOW

M M C C Y Y  
□ □ □ □ □ □

HIGH

(5) Location of unit(s)

\_\_\_\_\_

(6) Date Sample Unit(s) ready for inspection. (Requires a minimum 30-day advance notice.)

\_\_\_\_\_

(7) Company \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Signed \_\_\_\_\_

Date \_\_\_\_\_

Telephone \_\_\_\_\_

Fax \_\_\_\_\_

Copy of this completed form with check for inspection must be mailed to the  
AAR, c/o Chief—Technical Standards, TTCl, P.O. Box 11130, Pueblo, CO 81001.

Program Approved \_\_\_\_\_ Date \_\_\_\_\_

Rebuild Approved \_\_\_\_\_ Date \_\_\_\_\_

**RULE 89—CONDITIONS GOVERNING DELIVERY AND ACCEPTANCE**

## Procedures for Issuing Equipment Alerts

1. When a railroad has a mechanical or safety concern with a specific group of interchange freight cars, the involved car owner must be contacted by the railroad for the purpose of resolving the concern.
2. If the concern is not satisfactorily resolved, the railroad involved must provide written notification to the car owner that an Equipment Alert is being requested.
3. The initiating railroad must then contact AAR Safety and Operations, Rules and Standards, at (202) 639-2139, or (202) 639-2141, or (202) 639-2140 and request issuance of an Equipment Alert prohibiting interchange of the affected equipment to the carrier involved.
4. AAR Safety and Operations, Rules and Standards, will confirm within 3 business days that the car owner has received written notification from the carrier involved prior to issuance of the Equipment Alert.
5. An Equipment Alert will then be issued. The Equipment Alert will contain supplementary information in the header format which clearly defines the function and effect of the directives contained in the Alert.
6. Distribution:
  - a. Transportation Officers via the same system currently used for transportation embargoes
  - b. The Car Owner
  - c. Members and Private Car Owners
  - d. Chief Mechanical Officers
7. An Equipment Alert will be effective for no more than 120 days. Should other requests be made for the issuance of an alert regarding the same problem, no additional time will be added to the original 120 days.
8. During the 120-day period, the initiating carrier and the owner of the equipment in question must perform a joint inspection to determine whether the equipment is suitable for interchange.
9. If the equipment is found to be defective, AAR Safety and Operations, Rules and Standards, may be requested to issue an Early Warning or Maintenance Advisory.
10. If an Early Warning or Maintenance Advisory is issued, the Equipment Alert will be cancelled.
11. If equipment is found to be operational, the Equipment Alert will be cancelled immediately or no later than 120 days after issuance.
12. If the requesting carrier and the car owner are unable to reach agreement, AAR Safety and Operations, Rules and Standards, will be requested to thoroughly review the matter and decide if an Early Warning or Maintenance Advisory should be issued.
13. If an Early Warning or Maintenance Advisory is not issued, the Equipment Alert will expire after 120 days and the carrier will have to handle its concerns independently with its connections.

14. Should the requesting carrier or car owner disagree with the decision to issue or not issue an Early Warning or Maintenance Advisory, the Arbitration and Rules Committee can be petitioned for resolution.
15. Equipment Alerts may be issued only once for the same series of cars and defects, a sample of which is shown as Exhibit A.

**Exhibit "A"**

**ASSOCIATION OF AMERICAN RAILROADS**

**EQUIPMENT ALERT**

**ISSUED January 1, 2001**

<b>ISSUING ROAD</b>	<b>NUMBER</b>	<b>CAR SERIES</b>	<b>EQUIPMENT TYPE AND REASONS</b>
zz	01-96	ABCX 100001 – 100099	Single Platform Intermodal Flatcars <ul style="list-style-type: none"> <li>• Severe truck hunting and lateral motion at speed above 40.</li> </ul>
<p><b>Concern:</b> Derailments at speeds above 40 mph on empty cars.  <b>Note:</b> Expiration date of Equipment Alert is April 1, 2001.</p>			

**RULE 90—CARS AND/OR CAR PARTS PROHIBITED IN INTERCHANGE**

(See AAR Field Manual.)

**RULE 91—VACANT**

(See AAR Field Manual, Rule 70)

**RULE 92—TRANSFER OR ADJUSTMENT OF LADING**

A. Expense of transfer or adjustment of lading, unless otherwise agreed, shall be billed using one of the following methods:

1. Method 1

If work is performed by railroad employees in an area which is primarily utilized for repairing cars and using equipment that is also used in car repair operations, the following will apply:

- a. Labor—Charge actual time of employees directly involved with task at labor rate contained in Job Code 4450.
- b. Material—Charge actual material used at cost.
- c. Overhead—No additional overhead charge is permitted.

2. Method 2

If work is performed by railroad employees outside an area where car repair operations occur, the following will apply:

a. Labor—Charge actual time of employees directly involved with task at the hourly rate the employees are receiving, plus the following additives:

(1) Paid Vacation and Holiday Allowance . . . . .	18.18%
(2) Railroad Retirement Taxes (Including Medicare) . . . . .	19.74%
(3) Unemployment Tax . . . . .	0.72%
(4) Health, Welfare & Group Life Insurance Compensation Taxes (Including Medicare) . . . . .	29.29%
(5) Supplemental Annuities Benefits Expense . . . . .	0.00%
(6) Material Handling . . . . .	10.06%

Note: Additives (2), (3), (4), and (5) are to be calculated on the sum of direct labor, vacation allowance, and holiday allowance.

Note: Additive a. labor must be listed as a separate entry. Additives (1) through (6) may be consolidated into one composite percentage of 88.86% to simplify calculation and billing.

- b. Material—Charge actual material used at cost.
- c. Overhead—Charge 25% of actual time employees are directly involved in task.
- d. Equipment—In addition to charges outlined above, when wrecking outfit, hoist, derrick, traveling crane or other equipment not a part of shop facilities are used, charge actual cost. Copy of data to support charges must accompany bill.  
Labor charge for one operator shall be calculated in the same manner as other personnel involved in task.

3. Method 3

If work is performed by personnel other than on railroad payroll, actual costs incurred are billable provided copy of contractor's invoice is furnished to substantiate charges.

B. Only specific charges permitted in this rule shall be proper.

C. Bills for work performed under this rule must be rendered within one year of the date work is completed.

**RULE 93—TRAIN II® AND UMLER REPORTING PROCEDURES**

1. All car owners must report cars restricted and/or prohibited in interchange service for mechanical reasons to the RAILINC'S UMLER Program within 15 days of the date on which the restriction or prohibition is established. The UMLER Data Specification Manual prescribes the method of reporting.
2. Car owners must report cars lightweighed and stenciled to the AAR in the form prescribed by the UMLER Data Specification Manual. Time limits for reporting weights to the Association are shown in Rule 70 of the AAR Field Manual.
3. Car owner/agent/company applying AEI tags must report cars equipped with AEI tags in the form prescribed by the UMLER Data Specification Manual.
4. Cars designed for 286,000 pounds gross rail load must be so designated in the UMLER File as prescribed by the current UMLER Data Specification Manual.
5. Inspecting road must report all empty General Service Box Cars, Equipped Box Cars and Refrigerator Cars classified to the AAR in the form prescribed by the TRAIN II® User's Guide.
6. All tank cars must have Certificate of Construction number reported to the UMLER File when reporting mark is changed. If the car initial and number on the Certificate of Construction do not equal the seller car initial and number on Form 88-C, a letter of explanation must accompany the submission. If a Certificate of Construction is not available, furnish available background information to the Executive Director—Rules and Standards.
7. Changes in tank car reporting marks and car numbers affect the validity of the Certificate of Construction and must be reported to the AAR Safety and Operations, per AAR Specification M-1002, Exhibit R-1.
8. All car owners must ensure that initial air brake testing information is reported to the UMLER File in the form prescribed by the current UMLER Data Specification Manual. Refer to AAR Field Manual Rule 3 for subsequent reporting of air brake testing.

**RULE 94—EQUIPMENT HEALTH MANAGEMENT SYSTEMS (EHMS)**

1. The UMLER mark owner must register equipment in the EHMS if an alert generated through the EHMS is to be sent to another party.
2. Alert notices will be first directed to the party identified and registered in EHMS as having maintenance responsibility. The UMLER mark owner will be the system default for alerts.
3. A repairing party may effect repairs if a car in the EHMS has registered a single actionable reading, as defined in Field Manual Rule 41.
4. For monitoring cars with deteriorating performance, a series of uniquely numbered Maintenance Advisories (MA) will be employed.
  - a. A first Maintenance Advisory will be issued to identify the Window of Opportunity repairs.
  - b. A second Maintenance Advisory will be issued to identify cars in the Opportunistic Repair category.
  - c. A third Maintenance Advisory will be issued identifying cars with defects in excess of current condemning criteria.
  - d. A fourth Maintenance Advisory will be issued for equipment exceeding the final alert level.
5. Car owner must update the EHMS and/or the MA in case of non-reporting instances, prior to or at the time of taking exception to the bill for a repair.

6. To remove a MA from a car, as a minimum, the date of repair and the repairing party must be entered into the EHMS.
7. Failure to report to EHMS the replacement of a wheel listed on a wheel impact MA could result in the cancellation of the initial repair bill. Should a second wheel set be replaced at the same wheel set location for a high impact wheel within 12 months of the first repair, and the initial repair was not reported to EHMS, the car owner is entitled to the cancellation of the first repair charge. To recover these charges, the car owner must submit a request for counter billing authority, which will include a copy of the first repair, a copy of the second repair, and proof that the EHMS was not updated. The car owner is entitled to recovery of the labor and material for the component replaced plus any additional labor charges shown on the initial bill directly related to the repair (i.e., jacking, articulated connection labor, solid drawbar labor).

### **Responsibility**

#### **RULE 95—HANDLING AND/OR DELIVERING LINE RESPONSIBILITY**

(See AAR Field Manual.)

#### **RULE 96—OWNER'S RESPONSIBILITY**

(See AAR Field Manual.)

#### **RULE 97—CONTAMINATION DAMAGE**

(See AAR Field Manual.)

#### **RULE 98—VACANT**

(See AAR Field Manual, Rule 70)

#### **RULE 99—CARS ON PRIVATE AND/OR NON-SUBSCRIBER TRACK**

(See AAR Field Manual.)

#### **RULE 100—RESPONSIBILITY FOR REPAIRS BY OUTSIDE COMPANIES**

(See AAR Field Manual.)

#### **RULE 101—VACANT**

#### **RULE 102—DEFECT CARDS**

##### **A. Preparation and Issuance**

(See AAR Field Manual.)

##### **B. Distribution**

1. One copy or electronic facsimile must be forwarded to car and/or rack owner's Chief Mechanical Officer or equivalent.
2. Original and one copy or electronic facsimile will be retained by company issuing same for a minimum of 4 years (or until billed) in order to accommodate request for duplicate copies.
3. Copy of Defect Card or electronic facsimile must be furnished to owner when requested.

**C. Partial Repairs**

(See AAR Field Manual.)

**D. Billing**

1. Defect Cards cannot be repudiated.
2. Defect Cards, including associated endorsed Joint Inspection Certificates (JICs), will expire 4 years from the date of issuance of original Defect Card.
3. Hard copy or electronic facsimile of Defect Cards and/or associated endorsed JIC(s) must accompany billing repair card to justify charges.
4. If owner changes original standard of parts repaired on authority of Defect Card and/or associated endorsed JIC, charges may not exceed that of original design.
5. Charges for repairs in effect on date repairs are completed will govern regardless of date of Defect Card and/or associated endorsed JIC, provided Defect Card and/or JIC are valid per Section D.2. of this rule.
6. Charges for renewal of parts or repaired defects on authority of Defect Card and/or associated endorsed JIC must not exceed the gross value of part involved.
7. Total bill must not exceed the AAR settlement value of car and/or rack, plus authorized additional costs, as specified in Rule 107.
8. Rules in effect on date of Defect Card shall govern responsibility for repairs.
9. When car is received home with Defect Card attached for unfair usage damage, and owner elects to retire instead of repair car and/or rack, charge may be made for material and labor as would have been required for repairing or renewing items actually listed on Defect Card or endorsed JIC. Labor and material for undamaged associated parts must be excluded from charge, unless charges are for R&R of associated parts.
  - a. Bill must be rendered within 4 years from date of issuance of Defect Card, whether or not car has been physically dismantled.
  - b. Total bill must not exceed the AAR settlement value of car and/or rack, plus authorized additional costs, as specified in Rule 107.

**RULE 103—JOINT INSPECTION CERTIFICATE****A. Form**

1. Joint Inspection Certificates (JIC) must be of the basic format shown below and may be prepared manually or electronically and forwarded for endorsement via mail, fax, or electronic means.
  - a. If Joint Inspection Certificate is to be faxed or electronically transmitted, form (JIC) must be legibly prepared using black ink or preferably, typed.

THIS PAGE LEFT BLANK INTENTIONALLY



**Joint Inspection Certificate**

Company Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City/State/ZIP \_\_\_\_\_  
 Telephone \_\_\_\_\_  
 FAX \_\_\_\_\_

Page \_\_\_\_ of \_\_\_\_

Defect Card  Yes  
 No

\_\_\_\_\_ Car  
 \_\_\_\_\_ Rack  
 \_\_\_\_\_ Owner

Issued by \_\_\_\_\_

Date Issued \_\_\_\_\_

Location \_\_\_\_\_

Preparing Company \_\_\_\_\_

Location \_\_\_\_\_

Date of Preparation \_\_\_\_\_

Car Arrived on Wheels  Yes  No Loaded on Car Initial \_\_\_\_\_ Car No. \_\_\_\_\_

The undersigned have personally inspected Car \_\_\_\_\_ No. \_\_\_\_\_ and found the following conditions:

Location	Defective Items	Nature of Defects
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		

Inspector: \_\_\_\_\_ Inspected for: \_\_\_\_\_

Inspector: \_\_\_\_\_ Inspected for: \_\_\_\_\_

These signatures do not constitute endorsement (see Rule 103).

OWNER DEFECTS PER RULE 108: _____	EST. COST OF REPAIR: LABOR \$ _____ MATERIAL \$ _____ TOTAL \$ _____
RETURNING CAR ON OTHER EQUIPMENT: <input type="checkbox"/> YES <input type="checkbox"/> NO	HANDLING LINE WILL MAKE COMPLETE REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO
PARTIAL REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO	TEMPORARY REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO

**Joint Inspection Certificate**

Company Name ABX RAILCAR  
 Address 123 MAPLE AVE  
 City/State/ZIP UNION KY 49001  
 Telephone \_\_\_\_\_  
 FAX \_\_\_\_\_

Page 1 of 1

Defect Card  Yes  
 No

X Car  
 \_\_\_\_\_ Rack  
 \_\_\_\_\_ Owner

Issued by X&W RAILROAD  
 Date Issued 2-10-2001  
 Location PODUNK JUNCTION

Preparing Company ABX RAILCAR  
 Location UNION KY  
 Date of Preparation 2-20-01  
 Car Arrived on Wheels  Yes  No Loaded on Car Initial DTTX Car No. 456789

The undersigned have personally inspected Car ABX No. 12345 and found the following conditions:

Location	Defective Items	Nature of Defects
1	JIC COVERS ALL DAMAGES, DEFECT CARD TO BE RETURNED FOR CANCELLATION AT TIME OF INVOICING.	
2 BR	TOP CORD	BENT
3 B	ROOF SHEETS (3)	BENT AND BROKE
4 BR	SIDE SILL	BENT AND BROKE
5 B	DRAFT SILL	BROKE
6 R&L 1234	WHEELS AND ROLLER BEARINGS	MAJOR DERAILMENT
7 A&B	BOLSTERS	GOUGED
8 AL&AR	TRUCK SIDE	GOUGED
9 B	END LINING (1)	BENT AND BROKE
10 B	END SILL	BENT BEYOND REPAIR
11 BR	FLOOR STRINGERS (3)	BENT
12		
13		

Inspector: \_\_\_\_\_  
 NAME/SIGNATURE

Inspected for: ABX RAILWAY

Inspector: \_\_\_\_\_  
 NAME/SIGNATURE

Inspected for: ABX RAILWAY

These signatures do not constitute endorsement (see Rule 103).

OWNER DEFECTS PER RULE 108:	EST. COST OF REPAIR: LABOR \$ _____ MATERIAL \$ _____ TOTAL \$ _____
RETURNING CAR ON OTHER EQUIPMENT: <input type="checkbox"/> YES <input type="checkbox"/> NO	HANDLING LINE WILL MAKE COMPLETE REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO
PARTIAL REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO	TEMPORARY REPAIRS: <input type="checkbox"/> YES <input type="checkbox"/> NO

**B. Use of JIC in Requesting Defect Card Protection**

(See AAR Field Manual.)

**C. Billing**

1. Participation in a joint inspection does not establish responsibility or constitute endorsement.
2. JIC for car and/or rack must be forwarded within 15 days of preparation to road issuing Defect Card and/or known responsible party per Rule 95, Section B. If no Defect Card is issued and/or car is damaged per Rule 95, Section B, car owner should make every effort to identify responsible party before submitting JIC to delivering road.
3. Second party signature on JIC by inspector or authorized representative of the damaging road shall constitute the joint inspection and relieve owner of responsibility to hold car for 30 days, foregoing repairs. This second party signature does not constitute endorsement and the home office of damaging road may still dispute responsibility for items listed, but may not request a second inspection of car or rack unless owner agrees.
4. If the Defect Card does not cover all damages and a Joint Inspection Certificate is initiated, the JIC should list all directly associated damage, including items originally listed on the Defect Card. Defect Card must be returned to issuing road for cancellation at time of invoicing. The following notation should be shown on the first line of the JIC:  
"JIC covers all damage. Defect Card to be returned for cancellation at time of invoicing."
5. JIC is not negotiable unless endorsed. If the original JIC is electronically prepared and transmitted, electronic endorsement is permissible.
6. Endorsed JIC cannot be repudiated.
7. If owner changes original standard of parts repaired on authority of Defect Card and/or associated endorsed JIC, charges may not exceed that of original design.
8. Charges for renewal of parts or repaired defects on authority of Defect Card and/or associated endorsed JIC must not exceed the gross value of part involved.
9. Total bill must not exceed the AAR settlement value of car and/or rack, plus authorized additional costs, as specified in Rule 107.
10. Defect Cards, including associated endorsed Joint Inspection Certificates (JICs), will expire 4 years from the date of issuance of original Defect Card.
11. Endorsed JICs without associated Defect Cards will expire 4 years from date of endorsement.
12. Charges for repairs in effect on date repairs are completed will govern regardless of date of Defect Card and/or associated endorsed JIC, provided Defect Card and/or JIC are valid per Sections C.10 and C.11.
13. In the case of endorsed JICs without associated Defect Cards, rules in effect on date of endorsement shall govern responsibility for repairs.
14. In the case of endorsed JICs with associated Defect Cards, rules in effect on date of Defect Card shall govern responsibility for repairs.
15. Copy of endorsed JIC or electronic facsimile must be furnished to the owner when requested.

**D. Use of JIC in Reporting Owners Defects Per Rule 108**

(See AAR Field Manual.)

**RULE 104—INFORMATION CARDS**

(See AAR Field Manual.)

**RULE 105—VACANT****RULE 106—VACANT****Disposition****RULE 107—HANDLING OF DAMAGED OR DESTROYED EQUIPMENT****A. Purpose**

The purpose of this rule is to provide an orderly sequence of events to compensate owners when equipment is badly damaged or destroyed.

**B. Notification**

1. Damaging Carrier to Owner
  - a. Owner must be notified in writing, or via electronic data transmission, within 7 days of the date of the incident. The following information must be furnished:
    - (1) Car number
    - (2) Date of incident
    - (3) Location of car
    - (4) List of major items of damage
    - (5) Last commodity contained
  - b. When a car is carrying a rack of other ownership, each owner must be notified.
2. Owner to Damaging Carrier
  - a. The owner must furnish the following information within 7 days of receipt of notification:
    - (1) Settlement value
    - (2) Shop disposition
    - (3) OPTIONAL: Car parts to be returned will be a matter of mutual agreement concerning value of parts returned and expense of shipment.
    - (4) Inspection, if desired, must be completed within 15 days from receipt of notification from damaging carrier.

### C. Disposition/Settlement

1. If damaging carrier estimates that equipment is not damaged to the extent of AAR *settlement value* (as identified in Section G., Exhibit I, *Summary Settlement Value Chart*), the damaging carrier must select one of the following options:
  - a. Make complete repairs at its own expense and in its own shop within 120 days from date of incident.
  - b. Upon approval from owner, contract for repairs with a third party AAR *certified shop* at the damaging carrier's expense. Damaging carrier is responsible for ensuring owner receives a no-bill repair card.
  - c. The damaging carrier will make necessary repairs within 30 days from the date of the incident at its own expense to move car safely home on its own wheels. A Defect Card per Rule 102 will be attached and a "Home Shop for Repair" decal or stencil per Rule 80, Section B.6, shall be applied.
  - d. Send equipment home within 60 days from date of incident loaded on other equipment and attach Defect Card per Rule 102.
  - e. If disposition is not furnished within 15 days from the date of notification, damaging road may elect to proceed as follows:
    - (1) Damaging road may fax or email notification to the car owner (or car owner's representative as shown in the current ORER) that the car will be forwarded to a third party AAR-certified facility capable of making repairs and at the damaging carrier's expense. This second notification must contain the damaging road's fax and/or email of the primary contact for the handling of this car in order to expedite the car owner's reply.
    - (2) Car owner will have 3 business days to provide alternate disposition. If alternate disposition is not provided, the damaging road may forward the car to the shop and handling line repairs progressed. Damaging carrier is responsible for ensuring owner receives a no bill repair card.
    - (3) Any repairs beyond those designated as handling line repairs will be the responsibility of the car owner, and arrangements for those repairs must be handled between car owner and the shop. The damaging road will not be responsible and will not participate in any decisions regarding owner's repairs.
    - (4) Arrangements for disposition of the car after repairs have been completed are the car owner's responsibility. Transportation costs are to be handled per Section D of this rule.
2. If damaging carrier estimates that cost of repairs will equal or exceed the AAR *settlement value*:

Damaging carrier will, within 30 days of receipt of Settlement Value Statement, authorize owner to issue bill for *settlement value*.

3. Owner must select 1 of the following options where damaging carrier has authorized billing for *settlement value*:
  - a. Accept settlement offer and render bill for AAR *Settlement Value*.
  - b. Refuse settlement offer and request return of equipment. Such request shall constitute authority to make necessary repairs to move equipment home safely on own wheels or loaded (including trucks) on other equipment. Damaging carrier shall make necessary repairs to send equipment safely home on own wheels or loaded on other equipment, and the repairs shall not exceed the loading charge in Job Code 4486 (*Loading Allowance*) without authorization from owner. Upon receipt of equipment home, owner must render bill for AAR *Settlement Value*. Billing Repair Cards are not required. Additionally, owner will assume the following expenses:
    - (1) Cost of loading and unloading.
    - (2) Transportation charges except on damaging carrier's lines.
    - (3) Authorize additional repair expense to move equipment home safely on own wheels or accept *Settlement Value* when car cannot be loaded on other equipment.

#### **D. Additional Costs not Included in Settlement Value**

1. Transportation Cost
  - a. Damaging carrier must move equipment bearing railroad reporting mark to the owner's home line or to a contract shop no further than the nearest home line. (Owner will assume the cost of transportation on their own line.)
  - b. Damaging carrier must move equipment bearing non-railroad reporting mark to the nearest home shop capable of making repairs or to a contract shop no further than the nearest home shop capable of making repairs.
  - c. Damaging carrier is responsible for all transportation charges for equipment bearing non-railroad reporting marks from point of damage to shop and from shop to the first loading point provided that point is not further than point of damage.
  - d. The provisions of a., b., and c. do not apply if, after damaging carrier offered *settlement value*, owner insisted upon return of equipment. In this case, the equipment owner must assume all transportation charges, except on damaging carrier.
  - e. Damaging road must assume transportation costs to and from nearest capable decontamination facility if decontamination is required to make equipment safe for dismantling or repair.
  - f. The damaging road must furnish a copy of the waybill to owner.
2. Loading Charges
  - a. Damaging carrier must assume the cost of loading and securement of damaged equipment.
  - b. The owner must assume the cost of loading damaged equipment if, after damaging carrier offered *settlement value*, owner insisted on return of equipment.
3. Unloading Charges
  - a. Damaging carrier must assume the cost of unloading damaged equipment per Job Code 4488 (*Unloading Allowance*).
  - b. Owner must assume the cost of unloading damaged equipment if owner insists on return of equipment after damaging carrier has offered settlement.

4. Movement of Damaged Equipment on Own Wheels
  - a. Damaging carrier must assume cost to move car home safely on own wheels.
  - b. Owner must assume cost of repairs necessary for safe movement of damaged equipment on own wheels if damaging carrier has offered settlement and owner has insisted on return of equipment.
5. Removal of Contaminants
  - a. Damaging carrier must assume cost of decontamination required to make equipment safe for dismantling or repair.

#### E. Determination of Settlement Value

See Section G., Exhibit I, *Summary Settlement Value Chart*, for appropriate calculations.

1. *Settlement Value* for equipment is determined by type and age of equipment as identified in Section G., Exhibit II, *Settlement Value Chart*.
2. Determination of Reproduction Cost.
  - a. Obtain original cost or *rebuilt* cost from current owner.  
When multi-deck racks are of different ownership than car, each owner must be requested to furnish a *depreciated value* statement. Settlement will be made with the respective owners.
  - b. Utilizing Exhibit III, *Cost Factor Chart*, in Section G., determine factor for year car was built or rebuilt and factor for year prior to the one in which equipment was destroyed.
  - c. Multiply original or *rebuilt* cost by factor for year prior to date equipment was damaged or destroyed. Divide this product by the cost factor for year in which car was built or rebuilt.

#### Example:

Original Cost — \$25,963	Year Destroyed—1997
Built New — 1973	Cost Factor—122 (1996)
Cost Factor — 35	
$\$25,963 \times \frac{122}{35} = \$90,500$ (Base reproduction value)	

- d. Add capitalized *additions and betterments* included in *investment* account, applied subsequent to date car was built or rebuilt, adjusted in the same manner as *reproduction value* of car. See Section G., Exhibit V, *Additions and Betterments Chart*, for exceptions. Exhibit V depreciated rates are used per Item J (Settlement Value Statement Form) to obtain the proper adjustment to Item H reproduction value. This value is added to other Item J values to obtain the total depreciation per Item J.

e. Adjusting *Additions* and *Betterments*:

**Example:**

Cost — \$3,365	Year Destroyed—1997
Built New — 1988	Cost Factor—122 (1996)
Cost Factor — 98	
$\$3,365 \times \frac{122}{98} = \$4,189$ (Reproduction cost of additions and betterments)	

f. Total *reproduction value* is the sum of base *reproduction value* plus the *reproduction value* of applicable *additions* and *betterments*.

3. Calculation of *Depreciated Value*:

a. Age of car is determined by subtracting year and month in which car was originally built or rebuilt, from year and month in which car was destroyed. Age of car must be in years and months; no fractional part of month will be considered. Annual rate of depreciation is determined by original built date of car per Exhibit IV, *Depreciation Rate Chart*, in Section G.

**Example:**

Built July 1973	Destroyed February 1997
Age of Car: 23 years, 7 months = 23.58 years (Calculate to two decimal points)	

b. Multiply rate of depreciation per *Depreciation Rate Chart* by age of car to obtain total depreciation. Use the annual rates of depreciation with applicable maximums as shown in Exhibit IV, *Depreciation Rate Chart*. (Calculate to two decimal points.)

**Example:**

23.58 years x 3.6% Depreciation Rate = 84.89% Total Depreciation
--

c. Multiply total *reproduction value* of car by the total depreciation rate to obtain dollar value of depreciation.

**Example:**

\$94,689 Reproduction Value x 84.89% Total Depreciation = \$80,381.49 Depreciation
--

d. Subtract dollar value of depreciation from total *reproduction value* to obtain AAR *depreciated value*.

**Example:**

\$94,689 Reproduction Value – \$80,381.49 Depreciation = \$14,308 AAR Depreciated Value
---

4. Determination of *Settlement Value* on a *Depreciated Value* basis

a. Settlement offered and accepted, handling line in possession

**Example:**

Depreciated Value .....	\$ 14,308
<b>SETTLEMENT VALUE</b>	<b>\$ 14,308</b>

b. Settlement offered, owner in possession

**Example:**

Depreciated Value .....	\$ 14,308
*Minus <i>Salvage Value</i> .....	\$ - 2,420
<b>SETTLEMENT VALUE</b>	<b>\$ 11,888</b>



- c. Settlement not offered, owner in possession

**Example:**

Depreciated Value . . . . .	\$ 14,308
*Minus Salvage Value . . . . .	\$ - 2,420
<b>TOTAL</b>	<b>\$ 11,888</b>
Plus Dismantling Cost (Job Code 4489) . . . . .	\$ +3,716
Plus Unloading Allowance (if applicable) . . . . .	\$ + 659
<b>SETTLEMENT VALUE</b>	<b>\$ 16,263</b>
*Not applicable if car is repaired and returned to service.	

- 5. Determination of Settlement Value on a Salvage Value basis.

- a. Settlement offered and accepted, handling line in possession.

Salvage value is obtained by multiplying the lightweight of car or multi-level rack less weight of all non-metallic parts by value of Job Code 4244 (Steel Credit) in effect at date of accident. Where construction of car contains aluminum, an additional allowance by weight should be made per Job Code 4236 (Aluminum Credit).

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
Add allowance for aluminum, if applicable (500 Pounds) . . . . .	\$ +180
<b>SALVAGE VALUE</b>	<b>\$ 2,600</b>

- b. Settlement offered, owner in possession

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
*Minus Salvage Value . . . . .	\$ - 2,420
<b>SETTLEMENT VALUE</b>	<b>\$ 0</b>
*Not applicable if car is repaired and returned to service.	

- c. Settlement not offered, owner in possession

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
*Plus Dismantling Allowance (Job Code 4489) . . . . .	\$ 3,716
Plus Unloading Allowance (if applicable) . . . . .	\$ + 659
<b>TOTAL</b>	<b>\$ 6,795</b>
*Minus Salvage Value . . . . .	\$ - 2,420
<b>SETTLEMENT VALUE</b>	<b>\$ 4,375</b>
*NOTE: Dismantling allowance is calculated by dividing the lightweight of car or multi-level rack by 2240 pounds (Gross Ton) times the current value of Job Code 4489 (Dismantling Allowance).	

- 6. Determination of *Settlement Value* on a *Salvage Value plus 20% of Salvage Value* basis.
  - a. Settlement offered and accepted, handling line in possession

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
Plus 20% of above calculation . . . . .	\$ + 484
<b>SETTLEMENT VALUE</b>	<b>\$ 2,904</b>

- b. Settlement offered, owner in possession

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
Plus 20% of above calculation . . . . .	\$ + 484
<b>TOTAL</b>	<b>\$ 2,904</b>
*Minus <i>Salvage Value</i> . . . . .	\$ - 2,420
<b>AMOUNT DUE OWNER</b>	<b>\$ 484</b>

- c. Settlement not offered, owner in possession

**Example:**

63,000 Pounds (LT. WT.) minus 2,500 Pounds (Non-metallic Parts) times Job Code 4244 (Steel Credit) per Pound . . . . .	\$ 2,420
Plus 20% of above calculation . . . . .	\$ + 484
<b>TOTAL</b>	<b>\$ 2,904</b>
*Plus Dismantling Cost . . . . .	\$ + 3,716
<b>SETTLEMENT VALUE</b>	<b>\$ 6,620</b>
*Minus <i>Salvage Value</i> . . . . .	\$ - 2,420
<b>TOTAL</b>	<b>\$ 4,200</b>
Plus <i>Unloading Allowance</i> (if applicable). . . . .	\$ + 659
<b>AMOUNT DUE OWNER</b>	<b>\$ 4,859</b>
*Not applicable if car is repaired and returned to service.	

**F. General Information**

1. Units (including tank shells) settled for under the provisions of Rule 107, Sections E.4., E.5., or E.6., are prohibited from interchange service unless written consent from the owner of record on the date of the accident is obtained and units meet the requirements of AAR Field Manual Rule 88.B.2.
2. When owner furnishes statement showing *settlement value* for car or superstructure destroyed or badly damaged and claim is made that car has been recognized as rebuilt by the AAR, owner must show date of rebuilt recognition.
3. When owner furnishes statement showing *settlement value* for a car with extended service status built prior to July 1, 1974, owner must attach a copy of the AAR letter approving such status.
4. All cars which have reached AAR mandatory retirement age will be settled for under Rule 108.

**G. Exhibits**

Charts included in this Section to be used in determinations within this rule. The exhibits listed below are shown on the following pages.

Exhibit I, <i>Summary Settlement Value Chart</i>	Page 54
Exhibit II, <i>Settlement Value Chart</i>	Page 55
Exhibit III, <i>Cost Factor Chart</i>	Page 56
Exhibit IV, <i>Depreciation Rate Chart</i>	Page 57
Exhibit V, <i>Additions and Betterments Chart</i>	Page 58

**Exhibit I**  
**Summary Settlement Value Chart**

		<b>Depreciated Value</b>	<b>Salvage Basis</b>	<b>Salvage + 20% Basis</b>
A.	Handling Line in Possession of Car			
	Settlement Offered	DV	SV	SV + 20%
B.	Owner in Possession of Car Repaired			
	Settlement Offered	DV	SV	SV + 20%
	Settlement Not Offered	DV + UA*	SV + UA*	(SV + 20%) + UA*
C.	Owner in Possession of Car and Car is Dismantled			
	Settlement Offered	DV – SV	SV – SV	(SV + 20%) – SV
	Settlement Not Offered	DV – SV + DA + UA*	SV + DA + UA* – SV	(SV + 20%) + DA + UA* – SV

**Definitions**

DV = Depreciated Value

SV = Salvage Value

DA = Dismantling Allowance

UA = Unloading Allowance

\*If applicable

**Exhibit II  
Settlement Value Chart**

<b>Type of Equipment</b>	<b>Years Since Built or Rebuilt</b>	<b>Settlement Value</b>
Tank Car Lined or Non-Corrosive Built Prior to July 1, 1974 & Caboose Cars	0–35	<i>Depreciated Value</i> per Section G., Exhibit II, <i>Settlement Value Chart</i> or <i>Salvage Value Plus 20%</i> (whichever is greater)
Tank Car, Corrosive, Unlined	0–25	
All Other Cars Built Prior to July 1, 1974	0–30	
All Cars (except tank car, corrosive, unlined) Built July 1, 1974 or later or cars approved for <i>extended service</i> status	0–40	
Tank Car Lined or Non-Corrosive Built Prior to July 1, 1974 & Caboose Cars	*Over 35	<i>Salvage Value Only.</i>
Tank Car, Corrosive, Unlined	*Over 25	
All Other Cars Built Prior to July 1, 1974	*Over 30	
All Cars (except tank car, corrosive, unlined) Built July 1, 1974 or later or cars approved for <i>extended service</i> status	*Over 40	

\*Up to AAR Mandatory Retirement Age

**Exhibit III  
Cost Factor Chart**

Year	Factor	Year	Factor	Year	Factor	Year	Factor
1956	19	1969	28	1982	97	1995	117
1957	21	1970	31	1983	100	1996	122
1958	22	1971	31	1984	88	1997	120
1959	22	1972	35	1985	88	1998	121
1960	24	1973	35	1986	100	1999	120
1961	23	1974	40	1987	100	2000	120
1962	24	1975	51	1988	98	2001	121
1963	24	1976	54	1989	101	2002	120
1964	26	1977	66	1990	101	2003	*123
1965	28	1978	74	1991	105	2004	134
1966	28	1979	87	1992	100		
1967	27	1980	100	1993	103		
1968	27	1981	99	1994	109		

**NOTES:**

- (1) Equipment destroyed within 12 months of date built is to be settled for at the original cost or purchase price. If equipment was built by owner, use capital investment or ledger value.
- (2) Equipment destroyed within 12 months of date rebuilt is to be settled for at the *rebuilt cost*. Refer to Rule 88 for proper handling.

\*Corrected Cost Factor for 2003. See Circular Letter c-10035, 12/20/04.

**Exhibit IV  
Depreciation Rate Chart**

Type of Equipment	Annual Rate Based on Original Built Date	Maximum Depreciation
Tank Lined or Non-Corrosive Built Prior to July 1, 1974 and Caboose Cars	3.0%	90%
Tank Car, Corrosive, Unlined	4.5%	90%
All Other Cars Built Prior to July 1, 1974	3.6%	90%
All Cars (Except Tank Car, Corrosive, Unlined) Built July 1, 1974 or Later or Approved for <i>Extended Service</i> status. Does Not Apply to Cars Damaged Prior to January 1, 1997.	2.6%	90%

**Note:**

- (1) Tank cars with separate built dates for tank and underframe shall have depreciation computed separately.
- (2) *Additions and Betterments* shall be depreciated from date car was originally built or rebuilt, at the same rate and limit as applies to the car. See Exhibit V, *Additions and Betterments Chart*, for exceptions.

**Exhibit V**  
**Additions and Betterments Chart**

<b>Additions and Betterments</b>	<b>Depreciation</b>	<b>Maximum</b>
Protective coating inside LO covered hopper, includes renewal of lining in damaged cars.	2% per month from date of application.	100%
Any type Sparger system applied. Includes renewal of lining in damaged cars.	Same rate as for car in which installed, from date car was originally built or rebuilt.	90%
Containers (metal, rubber, or combination metal/rubber)	7% per annum from date car was originally built or rebuilt.	90%
Mechanical refrigerating systems or thermostatically controlled temperature device (including power equipment). When installed coincidental with construction or Rule 88 rebuild, the amount charged to Capital Account for such installation may be estimated.	6% per annum from date of original installation or rebuild of the car.	90%
Multi-deck racks used on flat cars for automobiles.	5% per annum from date originally built or rebuilt when multi-level rack and car are of divided ownership or reported in UMLER as car and multi-deck racks, separately. When car with permanently installed multi-level rack is reported to UMLER as a single integrated unit, rate of depreciation for the entire unit will be at the same rate for the car in which installed.	90%
Other permanently installed loading equipment used on flat cars.	8% per annum from date of original application.	90%
Protective coating to inside of tank. Includes renewal of lining in damaged car.	2% per month from date of application.	100%
Rubber, polyvinyl chloride and polyurethane elastomeric linings applied to inside of tank. Includes renewal in damaged car.	5% per annum from date of application.	100%
Outside heater coils applied to tank shell by fusion welding. Includes renewal in damaged car.	Same rate as for car to which applied, from date car was originally built or rebuilt.	100%
In-transit heater applied to car. Includes renewal in damaged car. When installed coincidental with construction of car, the amount charged to Capital Account for such installation may be estimated.	6% per annum from date of original installation.	90%
Stainless steel inner shell, heater coils of other than ordinary steel pipe.	Same rate as for car, from date of original installation.	90%



<b><i>Additions and Betterments</i></b>	<b>Depreciation</b>	<b>Maximum</b>
Jacketed thermal shield with integral headshield.	Same rate as for car, from date of original installation.	90%
Non-jacketed thermal protection system. Includes renewal in damaged cars.	5% per annum from date of application.	100%

#### **H. Forms and Examples**

(The following list is for reference purposes only.)

The forms listed below are shown on the following pages.

Settlement Value Statement Form	Page 60
Example: Depreciated Value Method	Page 61
Example: Depreciated Value Method Car Built July 1, 1974 or Later	Page 62
Example: Depreciated Value Method Rebuilt Car	Page 63
Example: Salvage Value Method	Page 64
Example: Salvage Value Plus 20% Method	Page 65

**Settlement Value Statement Form**

<input type="checkbox"/> Car <input type="checkbox"/> Rack _____ (Owner)	Settlement Value Method <input type="checkbox"/> Depreciated Value <input type="checkbox"/> Salvage <input type="checkbox"/> Salvage + 20%
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With reference to your communique of \_\_\_\_\_, File \_\_\_\_\_  
 requesting AAR depreciated value of \_\_\_\_\_  
 \_\_\_\_\_ (Initial and No.)  
 \_\_\_\_\_, damaged at \_\_\_\_\_  
 \_\_\_\_\_ (Kind) \_\_\_\_\_ (Place)  
 \_\_\_\_\_ (Date) \_\_\_\_\_ (Date built)

(Lightweight)	
A. Original Cost .....	\$ _____
B. Cost Factor _____, for year built _____	
C. Cost Factor _____, for year prior to damage _____	
D. Base Reproduction Value (A × C/B) = .....	\$ _____
E. *Capitalized Addition and Betterment values .....	\$ _____
F. Cost Factor _____, for year built _____	
G. Cost Factor _____, for year prior to damage _____	
H. Reproduction Value (additions and betterments) .....	\$ _____
I. TOTAL Reproduction Value (D + H) .....	\$ _____
J. **Less Depreciation (years) _____, (months) .....	
at _____ % = _____ % .....	\$ _____
K. AAR Depreciated Value (I – J) .....	\$ _____
L. Tare Weight (Lt. Wt. Less Non-Metallic Parts × Job Code 4244) .....	\$ _____
M. Salvage Value + 20% .....	\$ _____

In the event you consider car worthy of repairs, please forward to \_\_\_\_\_  
 advising shipping date. If necessary to load on other equipment, furnish initial and number of  
 carrying car(s) together with copy of waybill.  
 If settlement is preferred, furnish your letter authorizing bill versus your company.  
 Any telephone inquiry concerning this matter should be directed to \_\_\_\_\_,  
 \_\_\_\_\_  
 (Telephone, Fax or Electronic Address)

Signed \_\_\_\_\_ Date \_\_\_\_\_

\* Attach list of additions and betterments.  
 \*\* When rates of depreciation for additions and betterments are not the same as the car,

**Example: Depreciated Value Method**

SETTLEMENT VALUE STATEMENT

Settlement Value Method

Car  
 Rack \_\_\_\_\_ (Owner)

Depreciated Value  
 Salvage  
 Salvage + 20%

With reference to your communique of Feb. 3, 1997, File Dummy  
 requesting AAR depreciated value of ABC 123456

(Initial and No.)

Covered Hopper, damaged at Podunk Junction  
 (Kind) (Place)

On Feb. 2, 1997 July 1973  
 (Date) (Date built)

63,000 pounds  
 (Lightweight)

A.	Original Cost.....	\$	<u>25,963</u>
B.	Cost Factor <u>35</u> , for year built <u>1973</u>		
C.	Cost Factor <u>122</u> , for year prior to damage <u>1996</u>		
D.	Base Reproduction Value (AxC/B)=.....	\$	<u>90,500</u>
E.	*Capitalized Additions and Betterment value:..	\$	<u>3,365</u>
F.	Cost Factor <u>98</u> , for year installed <u>1988</u>		
G.	Cost Factor <u>122</u> , for year prior to damage <u>1996</u>		
H.	Reproduction Value (additions and betterments).	\$	<u>4,189</u>
I.	TOTAL Reproduction Value (D+H).....	\$	<u>94,689</u>
J.	**Less Depreciation (years) <u>23</u> , (months) <u>7</u> at <u>3.6</u> % = <u>84.89</u> %	\$	<u>80,381</u>
K.	AAR Depreciated Value (I-J).....	\$	<u>14,308</u>
L.	Salvage Value.....	\$	
M.	Salvage Value + 20%.....	\$	

In the event you consider car worthy of repairs, please forward to Main Repair Shop, advising shipping date. If necessary to load on other equipment, furnish initial and number of carrying car(s) together with copy of waybill.

If settlement is preferred, furnish your letter authorizing bill versus your company.

Any telephone inquiry concerning this matter should be directed to John Smith, (Telephone, Fax or Electronic Address), (123) 456-7890

Signed \_\_\_\_\_ Date \_\_\_\_\_

\* Attach list of additions and betterments.

\*\* When rates of depreciation for additions and betterments are not the same as the car, adjustments must be made accordingly.

**Example: Depreciated Value Method  
Car Built July 1, 1974 or Later**

SETTLEMENT VALUE STATEMENT

Settlement Value Method

Car  
 Rack \_\_\_\_\_ (Owner)

Depreciated Value  
 Salvage  
 Salvage + 20%

With reference to your communique of Jan. 30, 1997, File Dummy.1  
requesting AAR depreciated value of ABC 123456

(Initial and No.)

Covered Hopper, damaged at Podunk Junction

(Kind) (Place)

On Jan. 15, 1997 July 1985

(Date) (Date built)

63,000 pounds

(Lightweight)

A.	Original Cost.....	\$ 38,963
B.	Cost Factor <u>88</u> , for year built <u>1985</u>	
C.	Cost Factor <u>122</u> , for year prior to damage <u>1996</u>	
D.	Base Reproduction Value (AxC/B)=.....	\$ 54,017
E.	*Capitalized Additions and Betterment value:..	\$ 3,365
F.	Cost Factor <u>98</u> , for year installed <u>1988</u>	
G.	Cost Factor <u>122</u> , for year prior to damage <u>1996</u>	
H.	Reproduction Value (additions and betterments).	\$ 4,189
I.	TOTAL Reproduction Value (D+H).....	\$ 58,206
J.	**Less Depreciation (years) <u>11</u> , (months) <u>6</u> at <u>2.6</u> % = <u>29.20</u> %.....	\$ 16,996
K.	AAR Depreciated Value (I-J).....	\$ 41,210
L.	Salvage Value.....	\$
M.	Salvage Value + 20%.....	\$

In the event you consider car worthy of repairs, please forward to Main Repair Shop, advising shipping date. If necessary to load on other equipment, furnish initial and number of carrying car(s) together with copy of waybill. If settlement is preferred, furnish your letter authorizing bill versus your company.

Any telephone inquiry concerning this matter should be directed to John Smith, (Telephone (123) 456-7890, Fax or Electronic Address),

Signed \_\_\_\_\_ Date \_\_\_\_\_

\* Attach list of additions and betterments.

\*\* When rates of depreciation for additions and betterments are not the same as the car, adjustments must be made accordingly.

**Example: Depreciated Value Method  
Rebuilt Car**

SETTLEMENT VALUE STATEMENT

Settlement Value Method

Car  
 Rack \_\_\_\_\_  
(Owner)

Depreciated Value  
 Salvage  
 Salvage + 20%

With reference to your communique of Jan. 15, 1997, File Dummy.2  
requesting AAR depreciated value of ABC 123456  
(Initial and No.)

Covered Hopper, damaged at Podunk Junction  
(Kind) (Place)  
On Jan. 1, 1997 May 1968, Rebuilt July 1975  
(Date) (Date built)

63,000 pounds  
(Lightweight)

A.	Original Cost.....	\$	<u>20,425</u>
B.	Cost Factor <u>51</u> , for year rebuilt <u>1975</u>		
C.	Cost Factor <u>122</u> , for year prior to damage <u>1996</u>		
D.	Base Reproduction Value (AxC/B)=.....	\$	<u>48,860</u>
E.	*Capitalized Additions and Betterment value:..	\$	
F.	Cost Factor _____, for year installed _____		
G.	Cost Factor _____, for year prior to damage _____		
H.	Reproduction Value (additions and betterments).	\$	
I.	TOTAL Reproduction Value (D+H).....	\$	<u>48,860</u>
J.	**Less Depreciation (years) <u>21</u> , (months) <u>6</u> at <u>3.6</u> % = <u>77.40</u> %.....	\$	<u>37,818</u>
K.	AAR Depreciated Value (I-J).....	\$	<u>11,042</u>
L.	Salvage Value.....	\$	
M.	Salvage Value + 20%.....	\$	

In the event you consider car worthy of repairs, please forward to Main Repair Shop advising shipping date. If necessary to load on other equipment, furnish initial and number of carrying car(s) together with copy of waybill. If settlement is preferred, furnish your letter authorizing bill versus your company.

Any telephone inquiry concerning this matter should be directed to John Smith, (Telephone, Fax or Electronic Address), (123) 456-7890

Signed \_\_\_\_\_ Date \_\_\_\_\_

\* Attach list of additions and betterments.

\*\* When rates of depreciation for additions and betterments are not the same as the car, adjustments must be made accordingly.

Example: Salvage Value Method

SETTLEMENT VALUE STATEMENT

Settlement Value Method

<input checked="" type="checkbox"/>	Car
<input type="checkbox"/>	Rack _____ (Owner)

<input type="checkbox"/>	Depreciated Value
<input checked="" type="checkbox"/>	Salvage
<input type="checkbox"/>	Salvage + 20%

With reference to your communique of Oct. 20, 1994, File 1946.7  
 requesting AAR depreciated value of ABC 123456

(Initial and No.)

Covered Hopper, damaged at Podunk Junction  
 (Kind) (Place)

On Oct. 12, 1994 March 1965  
 (Date) (Date built)

63,000 pounds  
 (Lightweight)

- A. Original Cost.....\$ \_\_\_\_\_
- B. Cost Factor \_\_\_\_\_, for year built \_\_\_\_\_
- C. Cost Factor \_\_\_\_\_, for year prior to damage \_\_\_\_\_
- D. Base Reproduction Value (AxC/B)=.....\$ \_\_\_\_\_
- E. \*Capitalized Addition and Betterment values:..\$ \_\_\_\_\_
- F. Cost Factor \_\_\_\_\_, for year built \_\_\_\_\_
- G. Cost Factor \_\_\_\_\_, for year prior to damage \_\_\_\_\_
- H. Reproduction Value (additions and betterments). \$ \_\_\_\_\_
- I. TOTAL Reproduction Value (D+H).....\$ \_\_\_\_\_
- J. \*\*Less Depreciation (years) \_\_\_\_\_, (months) \_\_\_\_\_  
 at \_\_\_\_\_% = \_\_\_\_\_%.....\$ \_\_\_\_\_
- K. AAR Depreciated Value (I-J).....\$ \_\_\_\_\_
- L. Salvage Value.. (63,000 pounds X \$.04/pound)...\$ 2520
- M. Salvage Value + 20%.....\$ \_\_\_\_\_

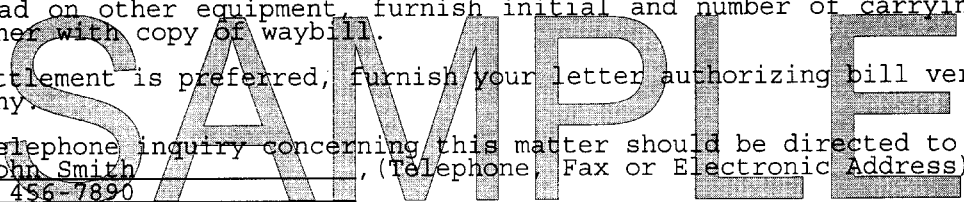
In the event you consider car worthy of repairs, please forward to  
Main Repair Shop, advising shipping date. If necessary  
 to load on other equipment, furnish initial and number of carrying car(s)  
 together with copy of waybill.

If settlement is preferred, furnish your letter authorizing bill versus your  
 company.

Any telephone inquiry concerning this matter should be directed to  
John Smith, (Telephone, Fax or Electronic Address),  
(123) 456-7890

Signed \_\_\_\_\_ Date \_\_\_\_\_

\* Attach list of additions and betterments.  
 \*\* When rates of depreciation for additions and betterments are not the  
 same as the car, adjustments must be made accordingly.



**Example: Salvage Value Plus 20% Method**

SETTLEMENT VALUE STATEMENT

		Settlement Value Method
<input checked="" type="checkbox"/> Car		<input type="checkbox"/> Depreciated Value
<input type="checkbox"/> Rack _____ (Owner)		<input type="checkbox"/> Salvage
		<input checked="" type="checkbox"/> Salvage + 20%

With reference to your communique of Oct. 20, 1994, File 1994.C  
 requesting AAR depreciated value of ABC 123456

(Initial and No.)

Covered Hopper \_\_\_\_\_, damaged at Podunk Junction  
 (Kind) (Place)

On Oct. 12, 1994 July 1965  
 (Date) (Date built)

63,000 pounds  
 (Lightweight)

A.	Original Cost.....	\$ <u>13,698</u>
B.	Cost Factor <u>28</u> , for year built <u>1965</u>	
C.	Cost Factor <u>103</u> , for year prior to damage <u>1993</u>	
D.	Base Reproduction Value (AxC/B)=.....	\$ <u>50,389</u>
E.	*Capitalized Addition and Betterment values:..	\$ _____
F.	Cost Factor _____, for year built _____	
G.	Cost Factor _____, for year prior to damage _____	
H.	Reproduction Value (additions and betterments). \$	_____
I.	TOTAL Reproduction Value (D+H).....	\$ <u>50,389</u>
J.	**Less Depreciation (years) <u>29</u> , (months) <u>3</u> at <u>3.6</u> % = <u>105.30</u> (Max=90) %.....	\$ <u>45,350</u>
K.	AAR Depreciated Value (I-J).....	\$ <u>5,039</u>
L.	Salvage Value (63,000 pounds X \$.07/pound)....	\$ <u>4,410</u>
M.	Salvage Value + 20%.....	\$*** <u>5,292</u>

In the event you consider car worthy of repairs, please forward to  
Main Repair Shop, advising shipping date. If necessary  
 to load on other equipment, furnish initial and number of carrying car(s)  
 together with copy of waybill.

If settlement is preferred, furnish your letter authorizing bill versus your  
 company.

Any telephone inquiry concerning this matter should be directed to  
John Smith, (Telephone, Fax or Electronic Address),  
(123) 456-7890  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

- \* Attach list of additions and betterments.
- \*\* When rates of depreciation for additions and betterments are not the same as the car, adjustments must be made accordingly.
- \*\*\*Note: Salvage Value plus 20% is higher than Depreciated Value. Note that Job Code 4244 (Steel Credit) must be \$.06/pound (actually 0.06666) for this method to be preferred.

**RULE 108—CARS REQUIRING EXTENSIVE REPAIRS—OWNER RESPONSIBILITY**

(See AAR Field Manual.)

**RULE 109—VACANT****RULE 110—VACANT****General Regulations for Billing****RULE 111—CAR REPAIR PRICING**

1. Charges for repairs to cars under the AAR Interchange Rules must conform with the requirements specified.
2. Charges for all repair operations where labor and material is provided will be governed by amounts shown in the Price Matrices for Job Codes applied and/or removed.
3. No other labor or material may be added to, or deducted from the values shown in the Price Matrices for a given Job Code.
4. Material values shown in Price Matrices are an average store department's quoted price.
5. Labor values shown in Price Matrices include the following:
  - a. Wages of carmen, machinists, foremen, assistant foremen, gang foremen, inspectors, clerks, messengers, watchmen, janitors, laborers, working in connection with car repairs.
  - b. Proportion of salaries and expenses of Chief Mechanical Officers and their office and supervisory forces, regional supervisory and accounting forces.
  - c. Proportion of expense of operating power plants, power purchased, shop switching, wages of operators, and direct operators of cranes and tractors, tool room attendants, machinery oilers, and other facility operators, tools, fuel, lubrication, water, other supplies.
  - d. Proportion of expense of maintenance of facilities (tracks, buildings and machinery) and fixed charges on facilities such as interest, taxes, depreciation and insurance on land, track, buildings and machinery.
  - e. Workmen's compensation, Carriers Taxing Act of 1937, Railroad Unemployment Act, supplemental pension benefits, vacations with pay, health and welfare benefits, and hospital, medical and surgical benefits and group life insurance expenses.
  - f. Material handling costs
  - g. Transportation charges
6. Labor and material charges in these pricing rules include all overhead expenses and no additions are permitted.
7. Articles of material for which prices are not included, or means of pricing not specifically provided for in these rules, must be charged as outlined in AAR Field Manual Rule 72.
8. Labor for repairing cars where no standard Job Code or securement detail (Rule 74 or Rule 82) applies, will be charged on actual man-hours at the labor rate for the specific type of repairs, shown in Rule 75.
9. No element of profit is included or permitted in any labor or material charge.



10. The following general instructions will govern in rendering charges:
- a. Charges for correct repairs of owner's defects will be billed on the basis of material applied, less credit for part removed, depending on Why Made Code, plus labor.
    - (1) Where AAR Field Manual permits the reporting of Why Made Code 08 (Wrong—Not Standard to Car), 45 (Wrong Size Component), and 13 (Attention required as directed by Maintenance Advisory or Early Warning Letter), such repairs are the responsibility of the car owner. Charges will be billed on the basis of material applied, plus labor.
    - (2) When Why Made Code 11 is reported for any repairs except wheel set parts, charges will be billed on the basis of material applied, less secondhand credit for part removed, plus labor.
    - (3) As Why Made Code is a component of the Job Code pricing key, credit for part removed will be dependent on the Why Made Code billed.
  - b. Correct repairs, where handling line is responsible, will be billed as a “no charge” item.
  - c. When a wrong repair is made, charge will be cancelled for the applied Job Code. No further charges or credits associated with the wrong repair will be allowed unless the wrong repair is corrected.

If the car owner corrects the wrong repair, this repair must be made within one year of the invoice date of the billing of the original repair. Correction of the wrong repair in this instance will be defined as a repair billed as wrong—not standard to car (Why Made Code 08), wrong size component (Why Made Code 45), or as owner's request (Why Made Code 25). Any additional repairs necessary caused by improper repairs must be handled under Rule 102 or Rule 103. The owner must submit the original repair and proof of the corrected repair to the repairing line. The repairing line will furnish a counter billing authority to cover all charges necessary to complete the repair. The car owner must submit this counter billing authority request to the repairing line within 1 year of the date of the corrected repair.
  - d. When other than owner makes correct repairs on authority of a Defect Card, charges will be billed on the basis of material applied, less credit for part removed, plus labor.
  - e. In the case of repairs covered by Defect Card, if the owner changes the original standard of parts so involved, the charge must be no greater than if the original design had been followed.
  - f. In the event that Defect Card shows missing material, material applied will be charged at gross value. For missing wheel sets, cushioning units, draft gears, air brake control valves, side frames, and truck bolsters, an additional amount of 33% of the gross material value may be charged in order to allow recovery of the core value of the missing material. Bill additional amount per Rule 72.
11. For repairs made on authority of a Defect Card, the charges in effect at date the repairs are completed will govern, subject to time limits provided for Defect Cards and Billing Repair Cards.
12. For repairs made on authority of Defect Card, the Rules in effect on the date of Defect Card will govern responsibility for repairs.
13. When material is furnished per Field Manual Rule 85, the car owner may proceed to bill the repairing road as outlined below:
- a. Prepare a Billing Repair Card showing the following information:
    - (1) For 500 CHARACTER BILLING FORMAT, show the detail source code (use MA), car owner's car initial, car number, kind of car, load/empty indicator, date of

- shipment, and repairing road's SPLC in the bill header. Show the reporting marks of the repairing road, to whom the material was furnished, in the defect card party field and the date the material shipped in the defect card date field.
- (2) For 160 CHARACTER BILLING FORMAT, show the car owner's car initial, car number, date of shipment, and repairing road's SPLC in the bill header. Show the reporting marks of the repairing road, to whom the material was furnished, in the defect card initial field and the date the material shipped in the defect card date field.
- b. To bill for the shipped material, the car owner will bill using Job Code 5999 and report in accordance with Rule 72, Section F. Job Code 5999 is only to be used in conjunction with billing for car owner material shipped under Rule 85 and is a material only job code. The car owner is not entitled to any additional charges, that is, labor, material, and/or securement charges.
  - c. The price of the material that will be shown on the billing repair card is to be calculated in the following manner:
    - (1) When the material shipped has a specific job code, the material price shown in the Office Manual for that job code/condition code combination will be billed.
    - (2) When the material shipped does not have a specific job code, the material price will be determined through Field Manual Rule 72.
    - (3) The material charges in effect on the date the material was shipped will govern.
  - d. The car owner may bill the repairing line for transportation charges incurred in furnishing the material. Use Job Code 5999, Condition Code 0, and report in accordance with Rule 72, Section F. Only transportation charges that are not included in the material price may be billed. Documentation to support the transportation charges must be attached.
  - e. The billing repair card is to be processed as a defect card bill in accordance with Office Manual Rule 112.B.
  - f. Appropriate notification of shipment must be attached to show material was furnished.
  - g. In the event that the repairing road does not return the removed material, limited to the items shown in Rule 85.A.2.(e), to the car owner as directed in Rule 85.A.1.(e), the car owner is entitled to recovery of the value of the removed material. This value will be 33% of the price originally billed to the repairing road for this material. When requesting CBA for 33% of the material value, the owner must submit proof of shipping document, return instructions and original billed price. Repairing line must provide proof of return or issue CBA as requested. The car owner cannot request this CBA less than 60 days from date of repair; however, car owner must make this CBA request to the repairing line within 1 year of the date of the repair.
14. Charge for repairs or reconditioning, including R&R of part repaired or reconditioned must not exceed gross value applied of such item.
- Charges for straightening part on car must not exceed the charge for RR&R of such part where RR&R charge is provided in Job Code.
15. All companies who utilize the AAR-produced Price Master for Car Repair Billing will maintain the records received in the file without any further addition, deletion, or change.
16. The pricing logic module of the AAR Pricing Program (CRB0100) is not to be changed. Any pricing program utilizing logic or input other than contained in CRB0100 shall be specifically identified as containing variations from CRB0100.

17. Renewal of any net applied item includes all labor and material necessary to perform that job, including alkyd or latex paint, and application of cements where used, exclusive of any other net applied Job Codes other than those found in Rules 69, 74, 75, and 82, unless otherwise specified in Section E of each rule.
18. The AAR Price Master location field contains locations for conventional single-unit equipment, up to 5-unit drawbar-connected equipment, and up to 5-unit articulated equipment. In order to report locations without generating an error in the AAR Pricing System, choose AAR car kind "M" when reporting the billing on any other type of car.

## **RULE 112—CAR REPAIR BILLING**

### **A. Billing Repair Card Requirements**

1. The 2004 AAR Car Repair Billing System Redesign involves changing the data exchange format from 160 characters (bytes) to 500 characters to allow for new and expanded fields and for new record types. Use of this new format is optional, however it will be required effective January 1, 2006. Also, billing fields designated as "optional" may be changed to "required" at a future date with appropriate notice.
  - a. Basic information (500 CHARACTER FORMAT). Fields are designated as required "R", conditionally required "C" (required depending on other circumstances), or optional "O".
    - (1) Car Initial (R)
    - (2) Car Number (R)
    - (3) Repair Date (R)
    - (4) Standard Point Location Code (SPLC) (R)
    - (5) Kind of Car Symbol (C) (not required for Group Billable repairs)
    - (6) Load/Empty Symbol (C) (not required for Group Billable repairs)
    - (7) Detail Source Code (R)
    - (8) Repair Facility Type Code (O)
  - b. Basic Information (160 CHARACTER FORMAT):
    - (1) Car Initial
    - (2) Car Number
    - (3) Kind of Car Symbol (not required for Group Billable repairs)
    - (4) Repair Date
    - (5) Standard Point Location Code (SPLC)

2. See Section F of applicable rule in AAR Field Manual for requirements to be furnished for each repair made.
  - a. For 500 CHARACTER BILLING FORMAT, the additional information is to be furnished. Fields are designated as required "R" or conditionally required "C" (required depending on other circumstances):
    - (1) Machine Priceable Indicator (R)
    - (2) Wrong Repair Indicator (C)
3. Charges and/or credits:
  - a. Charge and/or credit for each respective repair or function performed will be shown.
  - b. In the case of items of repair where no charge is permitted, the words, "no charge," the letters "NC" or the numerals "\$0.00" will be shown in column reserved for charges and/or credits.
  - c. Billing Repair Card charges and/or credits will be totaled and sum shown on Billing Repair Card.
    - (1) If total for Billing Repair Card is zero, it will be shown "no charge," "NC," or "\$0.00" in area reserved for total.
    - (2) Where repairs to a car at a same shopping require more than one Billing Repair Card, the total amount will reflect total of all items reported for that shopping of car.
    - (3) Items of repair that may be group billed.
      - (a) Single, multiple or combination of the following items of repairs only to the same car and where no other repairs are involved:
 

i) Air brake hose	vi) Air hose support complete
ii) Brake shoe	vii) AB valve vent protector
iii) Brake shoe key	viii) Knuckle Pins
iv) Cotter key	ix) Air Hose Adjustment
v) Angle cock or end cock, ball type	
      - (b) See Section F., *Preparation of Bill Statement*, of this rule for requirements of statement relative to group billed items.
      - (c) Only owner responsibility repairs may be group billed.
    - (4) Billing Repair Card shall be 11 inches (width) x 8 1/2 inches (length) in size and shall be single-sided pages.
    - (5) Only information required in the AAR Interchange Rules pertaining to car repairs shall be shown on Billing Repair Card.
    - (6) The original Billing Repair Card must be furnished to support charges in bill.
4. For 500 CHARACTER BILLING FORMAT, when Rebuttal Charges are presented, the Invoicing Party, Invoicing Party Invoice Number, and Invoicing Party Document Reference Number (optional) are to be shown on the Billing Repair Card. The original Repairing Party must also be shown on the Billing Repair Card as well as original Repairing Party Invoice Number and original Repairing Party Document Reference Number (required if provided).

5. Symbols to be used on Data Exchange record (500 CHARACTER FORMAT):
  - a. **Detail Source**—Symbols to be used to show what type of detail record is being reported:
    - BR = Billing Repair Card
    - CB = Counter Billing Authority
    - DC = Defect Card/Joint Inspection Certificate
    - DE = Destroyed Car
    - GB = Group Billable
    - MA = Material Supplied (Rule 85)
    - RE = Rebuttal Billing
    - SH = Shop Billing
    - OT = Other
  - b. **Machine Priceable Indicator**—Symbols to be used to show whether a repair detail record was priced using the AAR Office Manual Price Matrices or priced by other means:
    - Y = Priceable
    - N = Non-Priceable
  - c. **Wrong Repair Indicator**—Symbols to be used to show whether a repair detail record was a wrong repair (as noted in AAR Rule 111.10.c):
    - Y = Yes (wrong repair)
    - Blank = No (not a wrong repair)

#### **B. Defect Card and/or Joint Inspection Certificate Handling**

1. Repairs to system cars repaired on authority of a Defect Card and/or endorsed Joint Inspection Certificate will be billed against party issuing Defect Card.
2. Repairs to foreign cars made on authority of a Defect Card and/or endorsed Joint Inspection Certificate will be billed against car owner. If an intermediate road is involved, see Section C., *Rebuttal Charge Handling*, of this rule.
3. Billing Repair Card must be issued when billing for repairs is covered by Defect Card and/or endorsed Joint Inspection Certificate (except Rule 107. Section C.3. situations).
4. Billing Repair Card reflecting repairs covered by Defect Card and/or endorsed Joint Inspection Certificate will show reference to name or initials of road issuing Defect Card and/or endorsed Joint Inspection Certificate.
5. Hard copy or electronic facsimile of defect cards and/or associated endorsed JIC(s) must accompany billing repair card to justify charges.

**C. Rebuttal Charge Handling**

1. When repairs are made by an intermediate line and charges have been presented to the owner, a rebuttal charge by owner will be prepared and billed to responsible party to collect charges covered by Defect Card and/or endorsed Joint Inspection Certificate.
2. Only repairs covered by Defect Card and/or endorsed Joint Inspection Certificate are re-collectable from responsible party.
3. Defect Card and/or endorsed Joint Inspection Certificate must accompany Billing Repair Card to justify a rebuttal charge.

**D. Counter Billing Authority**

1. Counter Billing Authority will be used for the purpose of monetary adjustment for the parties concerned.
  - a. When adjustment is being made on the basis of a Counter Billing Authority, such authority must accompany bill to justify charge.
  - b. All detail in Counter Billing Authority form must be properly filled out.

Name of Company _____	
Place _____	Date _____
This will authorize the _____ Company	
to counterbill the _____ Company \$_____dollars	
as adjustment to bill number per letter of _____	
file _____ .	
_____ Signature of person issuing	
This authority must be attached to bill.	

2. Adds, changes, or deletions to the Office Manual Price Matrices, Price Master, and/or Field Manual may result in the issuance of a Circular Letter. When authorized by Circular Letter, the party due the undercharge or cancellation of the charge will initiate the collection of the monies not received in the original transaction. The collection of monies by the affected party will be accomplished by including those charges in a regular car repair bill to the other party. This claim will be billed as a Counter Billing Authority item. The collecting party must furnish the following to substantiate collection:

AAR Circular Letter, including any documentation (charts and statements), if applicable

Documentation from the collecting party to substantiate the claim, must include, at a minimum, the following, if required:

Car initial and number

Repair date

Original charge

Correct charge

Amount due

**E. Time Limits for Billing Repair Cards, Defect Cards**

1. Billing Repair Cards and bills for destroyed cars under AAR Field Manual Rule 107 must be billed within 12 months from date of repairs or date of acceptance for settlement of destroyed cars. Example: For repairs made in July, bill must be made and forwarded to the company against which bill is proper before August 1 of the following year.
2. Damage covered by Defect Card and/or associated endorsed Joint Inspection Certificate must be repaired within 48 months from date of Defect Card issuance. Damage covered by endorsed Joint Inspection Certificate without an associated Defect Card must be repaired within 48 months from date of JIC endorsement. For cars retired under the provisions of Rule 102 or Rule 103, Billing Repair Card must be prepared within 48 month time limit of Defect Card or JIC endorsement as appropriate. Billing Repair Card, once prepared, must be billed within the 12-month time limit of Rule 112 Section E.1. above.
3. Rebuttal charges must be billed within 7 months from date of receipt from intermediate line. An additional three months will be allowed in cases where bills covering repairs to leased cars involve offset bills subsequently rendered against lessor and such lessor takes exceptions to the charges.
4. Material charges in accordance with Rule 85.A.2. must be billed within 12 months from the date of shipment.
5. Failure to bill within the limits prescribed above will result in forfeiting all claims. No charges may be rendered for repairs to cars after time limits have expired, even though previous attempts have been made to ascertain proper ownership.
6. Counter Billing Authority will be billed within one year from date of receipt. Counter Billing Authority, when authorized by a Circular Letter, will be billed within one year from the date of the Circular Letter authorizing the billing or within one year of receipt of original billing, whichever is later.

**F. Preparation of Bill Statement**

1. Separate statements to be made as follows:  
(Provisions of a. and b. below are optional with repairing line.)
  - a. When items shown in Section A.3.c.(3) are repaired in kind and Billing Repair Cards are group billed, the statement accompanying such Billing Repair Cards must contain the following:
    - (1) Job Code number
    - (2) Description
    - (3) Number of items
    - (4) Price each
    - (5) Total amount for each item grouped
    - (6) Total amount of statement(It is not necessary to price Billing Repair Cards group billed.)



- b. No Billing Repair Cards required for items shown in Section A.3.c.(3) if group billed and bill statement contains the following:
    - (1) Car initial
    - (2) Car number
    - (3) Date repairs completed
    - (4) Repair point location (SPLC Code, Standard Point Location Code)
    - (5) Quantity
    - (6) Condition Code
    - (7) Job Code applied
    - (8) Description
    - (9) Job Code removed
    - (10) Why Made Code
    - (11) Price each
    - (12) Total amount of statement
  - c. For car repairs other than those covered by Defect Card, Joint Inspection Certificate or group billed, the following minimum information must be shown on bill statement:
    - (1) Car initial
    - (2) Car number
    - (3) Total net charge or credit for all repairs made for that shopping. If total shown on Billing Repair Card is "No Charge," "NC," or "\$0.00", such letters or numerals must be shown on bill statement.
  - d. For computerized billing statements, the following information must be shown in addition to Item c. above.
    - (1) Date repairs completed
    - (2) Repair point location (SPLC Code, that is, Standard Point Location Code)
  - e. For Defect Card or Joint Inspection Certificate charges, the same information as that required in Item c. above must be shown on bill statement.
  - f. For Rebuttal Charges the same information as that required in Item c. above must be shown on bill statement.
  - g. Statements must be 11 inches (width) x 8 1/2 inches (length) in size. May be single pages, or for mechanically produced statements, the front and back sides of each sheet may be used at the option of the billing company.
  - h. Original copies of statements are to be furnished to car owner.
  - i. For Counter Billing Authority the following must be shown:
    - (1) Billing company's bill number
    - (2) Total amount of Counter Billing Authority
2. Entries on bill statements must be in same sequence as Billing Repair Cards and Defect Cards, accompanying statement.

**G. Preparation of Bills for Car Repairs**

1. Bill will identify each bill statement and total for each statement will be shown and recapped into one total, for total amount of bill.
2. No percentages shall be added to bills rendered under these rules.
3. Charges for repairs to cars after the time limits have expired must not be included in bill.
4. All charges for repairs, Defect Cards, endorsed Joint Inspection Certificates, Rebuttals and Counter Billing Authorities shall be consolidated against any one company into one bill. This principle applies equally to railroads and to private car owners and specifically limits the number of car repair bills to one per month against any one company.
5. Bills will be rendered for whatever amount results in aggregate for car repairs against that company. In the event that the total against a particular company results in a credit or zero balance, the billing road will forward repair cards to car owner and issue a Counter Billing Authority if credit due.
6. Separate bills must be prepared for the following:
  - a. Settlement for cars destroyed.
  - b. Settlement for worn out cars, owner's responsibility.
  - c. Transfer or adjustment of loads.
7. In rendering bills, cars shall be treated as belonging to companies or individuals whose reporting marks they bear and charges for repairs to all cars bearing like reporting marks will be billed against that one company or individual at one address and to one officer.
8. The title and address of officer who will handle correspondence relating to exception to charges must appear on bill.
9. Running repairs, as provided in these rules, which are owner's responsibility, may be made by a repair facility acting as the railroad's agent without requesting owner's disposition. Repairs must be completed while on handling line railroad. Railroad is responsible for repairs to car and to furnish billing repair card to car owner.
10. RAILINC will support a web site that will provide users the ability to price repairs using the standard AAR Price Master and pricing logic and to submit those repairs for data exchange. Contact RAILINC Business Services Division for this service (E-mail address is [crb@railinc.com](mailto:crb@railinc.com)).

## H. Auditing Regulations, Bill Settlement and Adjustment Of Charges

1. If entire bill is improperly rendered, it may be returned unpaid to the billing company for correction, giving proper explanation.
2. All bills shall be passed for payment unless net amount of errors or questionable charges exceeds 10% when total bill amount is \$10,000 or less, exceeds 7.5% when total bill amount is between \$10,001 and \$200,000, or exceeds 5% when total bill amount is over \$200,000. The unpaid bill must be returned to the billing road no later than 60 days from receipt of bill. The returned bill must be accompanied by documentation that clearly describes the reason that the bill has been returned unpaid and quote rule basis for exception.
3. Exceptions to paid car repair bills:
  - a. Must be brought to the attention of the billing company no later than 7 months after first receipt of bill:
    - (1) An additional three months (or a total of 10 months) will be allowed after receipt of original bill when exceptions cover repairs to leased cars where offset bill is subsequently rendered against lessor and exceptions are taken by lessor.
    - (2) For exceptions to repairs based on time limit guarantees per Rule 65, the provisions above apply to last bill received.
  - b. Undercharges shall be called to the attention of the billing company.
  - c. If exceptions do not amount to \$50.00 in aggregate, no exception shall be taken. However, exceptions to incorrect car numbers or reporting marks may be taken regardless of amount.
  - d. All exceptions shall be taken at the same time. (Does not apply to exceptions covered by time limit guarantee, duplicate billing, wrong repairs per Rule 111, Rule 85 material billed per Rule 111, or billing in excess of the car's net settlement value.)
  - e. Original Billing Repair Cards, Group Billable Statements, copy or facsimile thereof, returned for correction, or on account of exceptions, must not be defaced. It is permissible, however, to legibly write or print on such documents when taking exception per Section g.(2) following. When it is necessary for billing road to make corrections, the incorrect information must be lined out and correct information furnished. The correct information, as shown on the original record of repair, must be furnished.
  - f. When exceptions are taken to a bill, all Billing Repair Cards and Defect Cards, except those in question, must be retained by the company against which bill has been rendered.
  - g. Exceptions may be taken by one of the following methods. In either case, reference must be made to bill number, date of bill, and accounting month in which charges were included.
    - (1) Each exception must be fully detailed in letter form and must be supported by the original Billing Repair Card, Group Billable Statement, or a legible copy or facsimile thereof.
    - (2) Each exception must be clearly stated adjacent to alleged improper line item on face of original Billing Repair Card, Group Billable Statement, legible copy or facsimile thereof.
  - h. If it is alleged car was not on repairing road on date claimed, the car owner must show location of car on such date.

- i. Billing road shall within 90 days handle exceptions, make proper adjustment of charges and issue a Counter Billing Authority, if in order.
  - j. Billing road must notify car owner of the disposition of each exception. Such disposition may be furnished in detailed letter form or by legible notation on the face of the Billing Repair Card or statement supplied.
  - k. When original Billing Repair Cards or statements have been returned for correction or on account of exceptions, such original documents must be returned to the car owner. Copy or facsimile supplied in lieu of the original must be returned to car owner only if exception stated or answered on face of copy or facsimile.
  - l. A facsimile Billing Repair Card is one which contains all information as shown in the prescribed form in Rule 83 of the AAR Field Manual. Additional data, if provided via Data Exchange in reference number field must be provided on facsimile.
4. In the event that car repair bill and attachments (Billing Repair Cards and Defect Cards) are lost or destroyed in transit, the billing road must arrange to furnish a copy of bill, including required statements. Car owner shall accept and pass bill for payment. Within 60 days of the date that the copy of the invoice was furnished, the billing road must furnish details (Billing Repair Cards, Defect Cards, as stated in Rule 112 Sections A., B., and C.) to support their invoice or forfeit their right to receive payment for the details that cannot be furnished. If the invoice has been paid, the billing road will provide the car owner with a Counter Billing Authority for the details not supplied.
  5. Unless otherwise agreed, settlement for car repair and all other bills rendered under provisions of these rules shall be made in U.S. funds (or equivalent).

#### **RULE 113—DATA EXCHANGE PROCEDURES**

1. All companies who participate in the Car Repair Billing data exchange procedures will submit data exchange, machine readable information in accordance with the specifications provided by the RAILINC Business Services Division.
2. Wheel impact detector information must be traceable to an AAR approved reference file. Approved references include EHMS file, Maintenance Advisory, InterRISS data or data received direct from a certified detector.
  - a. Data will only be accepted by the AAR approved reference file from calibrated detector sites.

#### **RULE 114—VACANT**

#### **RULE 115—VACANT**

#### **RULE 116—VACANT**

#### **RULE 117—VACANT**

#### **RULE 118—VACANT**

#### **RULE 119—VACANT**

## General Rules

### RULE 120—AAR RULE COMPLIANCE AND ENFORCEMENT

#### A. Inspection/Investigation

1. The AAR, or its Agent, is authorized to conduct inspections and investigations for the purpose of ensuring compliance with the AAR Interchange Rules and the mandatory provisions of the AAR Manual of Standards and Recommended Practices and all other specifications or component guidelines which are incorporated in the AAR Interchange Rules by reference.
2. The AAR, or its Agent, shall inspect and/or certify component repair and reclamation facilities as required by the AAR Interchange Rules and by the mandatory provisions of the AAR Manual of Standards and Recommended Practices and all other specifications or components guidelines of which are incorporated in the AAR Interchange Rules by reference.
3. The AAR, or its Agent with authorization, shall analyze car repair billing data exchange information, car mileage information, and other data. The purpose of this review is to detect uncommon trends in the repair of cars and to identify problems with specific components, rules or billing charges. If statistical data indicates that a signatory is making repairs of a given type at a rate of 15% above the industry average for such repairs, the AAR may either seek an explanation from the signatory or initiate an investigation of the signatory. This data shall be used by the AAR only and its confidentiality shall be preserved unless the AAR determines that there has been a violation of the AAR Interchange Rules. While the AAR cannot base its finding of a Rules Violation solely on such data, the data may be used to support a finding of a violation, as well as the extent of the violation.
4. In conducting inspections and investigations, the AAR, or its Agent, may examine, wherever located:
  - a. Repairs to foreign and system cars, including the sampling of components which have been removed
  - b. Car repair billing records, system car repair records and record keeping practices
  - c. Records pertaining to the acquisition or disposal of freight car components
5. The inspections and investigations undertaken pursuant to Sections 1., 2., and 3. above shall be conducted at the facilities engaged in the manufacture, repair and reclamation of freight cars and components:
  - a. Signatories to the AAR Interchange Rules
  - b. Railroads and private car owners not signatories to these Rules
  - c. Facilities engaged in the manufacture (Original Equipment Manufacturer's), rebuilding, reclamation, repairing, or demolition of freight cars or components
6. Inspections and investigations shall be made in accordance with procedures that the Executive Director—Rules and Standards determines to be necessary or appropriate under the circumstances. Reporting forms shall be made available to the AAR Inspectors or Agents conducting inspections.

7. The AAR may obtain the services of an independent consultant to assist in investigation. The AAR shall not employ as a consultant any individual who is an employee of a railroad or railroad car owner or lessee unless the AAR and the investigated company mutually agree to waive this limitation. The independent consultant shall provide services at the sole direction of the AAR.
8. The AAR, or its Agent, following an inspection or investigation, shall make recommendations to the investigated company for the correction of errors and the adoption or revision of forms and practices to ensure compliance with requirements of the AAR Interchange Rules.
9.
  - a. Any signatory to the AAR Interchange Rules who refuses to permit the AAR, AAR Agent, or AAR Consultant on its property to conduct an inspection, or investigation or denies access to facilities or any records specified in Section A. 4.a., b., and c. shall be subject to a penalty not to exceed \$100,000, to be assessed by the Arbitration and Rules Committee. The Inspector shall forward a report of the failure of the signatory to cooperate to the Arbitration and Rules Committee and to the signatory. The report shall specify the repair records and billings in question by location(s), component(s) and time period(s) covered. The signatory shall be given the opportunity to rebut the report of the Inspector by filing a written statement of fact and argument, and to appear before the Arbitration and Rules Committee.
  - b. In the event the signatory denies more than 1 AAR request for access to facilities or records, the penalty shall apply to each such denial of the AAR requests; provided, however, that to the extent multiple requests involve the same facilities or records, the AAR shall have the burden of showing that the basis for such requests were separate and unrelated.
  - c. If after the Arbitration and Rules Committee has assessed a penalty, the signatory still refuses to permit an inspection or investigation or denies access to the appropriate facilities or records, the Arbitration and Rules Committee may: (i) cancel all billings (and all billings caused to be generated) with respect to the location(s), component(s) and time period(s) to which the request relates, not exceeding 24 months; or (ii) seek a court order requiring the signatory to permit the inspection or investigation or to grant access to the appropriate facilities or records.

## **B. Restitution**

1. Whenever the AAR, or its Agent, finds that a specific AAR Interchange Rule(s) has been violated, the Executive Director—Rules and Standards must direct the payment of refunds or adjustments of responsibility. Examples of such violations for payment and adjustment include the following:
  - a. Where a car owner has been billed for the replacement of non-condemnable parts, Counter Billing Authority must be provided by the handling line.
  - b. Where a car owner has been billed for repairs not performed, Counter Billing Authority must be provided by the handling line.
  - c. Where a car owner has been billed for unfair usage damage, and adjustments have not been made, Counter Billing Authority must be provided by handling line.
  - d. Where a car owner has accepted charges for damages which should have been accrued to the handling line, handling line shall furnish an offset for the amount billed.

- e. Where a car owner's equipment has been involved in a Rule 95 condition and complete permanent repairs have not been made nor a Defect Card issued for unrepaired or temporarily repaired defects, the damaging carrier shall issue a Defect Card or endorsed JIC for unrepaired defects.
  - f. Where a bill has been rendered based on a Defect Card or JIC and work has not been performed, the billing company shall furnish an offset for the amount billed.
  - g. Where a car owner has authorized repairs under the provisions of Rule 108 and it is determined that the handling line is responsible, the car owner must be furnished offset billing for any repairs improperly billed.
  - h. Where a car owner has been billed for repairs in violation of Rule 1 of the AAR Interchange Rules, or other repair limitations specified in these rules, Counter Billing Authority must be provided by handling line.
  - i. Where a car owner has authorized dismantling under the provision of Rule 100 and it is determined that the handling line is responsible for the damage due to unfair usage condition, settlement must be made with the owner under the provisions of Rule 107.
- 2.
- a. In the event that the AAR, or its Agent, determines that violations of the AAR Interchange Rules are part of a pattern of repetitive noncompliance with a rule or rules, the Executive Director—Rules and Standards may, in lieu of refunds or adjustments provided for in Section B.1. of this rule, cancel all foreign car repair billing (and all such billings caused to be generated) for the type(s) of repair in question at the offending facility for a period not exceeding 18 months. In determining the award, the Executive Director shall order such cancellations only to the extent required to compensate car owners for the damages which the AAR, or its Agent, estimates were incurred.
  - b. If the AAR, or its Agent, determined that the pattern of noncompliance extends throughout all (or distinct part(s) of) the investigated company's system, the Executive Director—Rules and Standards may cancel all foreign car repair billings (and all such billings caused to be generated) for the type(s) of repair in question at all facilities, including facilities not physically investigated or inspected, in the investigated company's system or distinct part(s) thereof for a period not exceeding 18 months.
  - c. In the event the Executive Director determines restitution is in order against a non-signatory facility, the delivering line will be responsible for such restitution.
  - d. In determining the award, the Executive Director—Rules and Standards shall order such cancellations only to the extent required to compensate car owners for the damages which the AAR, or its Agent, estimates were incurred and in no event shall the Executive Director—Rules and Standards cancel more than 18 months of the aforementioned billing.
3. Repair records must be corrected if it is found that:
- a. Work has not been performed as recorded on the original record of repairs.
  - b. Repairs are recorded in a manner that will result in an overcharge.
  - c. Repairs have been made, but not recorded.

4. When the Executive Director—Rules and Standards or the Arbitration and Rules Committee require that restitution be made under Section B.1.a., Section B.1.b., or Section B.2. hereof, the AAR, or its Agent, must conduct a subsequent inspection and investigation at the offending facility within 90 days of the date of the Executive Director's determination or the decision of the Arbitration and Rules Committee, as appropriate. When such inspection and investigation reveals that the violations for which restitution had been ordered have not been corrected, or have been repeated, the Executive Director shall direct that the investigated company refund all repair billing (and all such billings caused to be generated) falling within the categories of repairs or violation for which repeat or continuing violations are found at the offending facility, from the date of the original inspection and investigation to the date of the subsequent inspection and investigation.

### C. Decision and Appeal

1. When the Executive Director—Rules and Standards determines that restitution is to be made, and/or makes recommendation on the correction of error or the adoption of forms and practices, he shall forward his report and decision to the Chief Mechanical Officer and Vice President—Operations, or the equivalent, of the investigated company. The Company's response to the Executive Director's Report is to be made within 90 days from the date of notification.
  - a. The Executive Director will forward a report to the Arbitration and Rules Committee for their handling as deemed necessary, when the investigated company fails to comply within 90 days, when a question of restitution is involved.
  - b. The Executive Director will forward a report to the Arbitration and Rules Committee for their handling as deemed necessary, when the investigated company fails to respond within 90 days, when a question of restitution is involved. The investigated company will be afforded an opportunity to appear before the Arbitration and Rules Committee.
  - c. The investigated company may appeal the Executive Director's decision to the Arbitration and Rules Committee.
  - d. The Arbitration and Rules Committee may not consider activities outside the Executive Director's decision, such as repairs performed earlier or later than the dates of the restitution order, but may increase the amount of restitution required if its hearing supports such an increase. The fact that companies represented by Arbitration and Rules Committee members may benefit from an award against the investigated company shall not disqualify the members.
2. When the Arbitration and Rules Committee reviews the Executive Director's order, whether at the request of the AAR, or its Agent, or the investigated company, the Arbitration and Rules Committee shall afford the investigated company the opportunity for both an informal and formal hearing. The investigated company may waive its right to either informal or formal hearing by written notice to the Arbitration and Rules Committee.
3. Unless the investigated company waives its right to an informal hearing at least 30 days prior to the initial hearing, the first hearing before the Arbitration and Rules Committee shall be informal. The procedures at the informal hearing shall be similar to those contained in Rule 122 (C). Both parties may have counsel and to the extent the Arbitration and Rules Committee requires legal advice or assistance. No transcript of the hearing will be made. Any requirement or procedure contained in this section may be modified by mutual agreement of the Arbitration and Rules Committee and the investigated company.



4. The investigated company may obtain a reconsideration of the decision of the Executive Director—Rules and Standards based on an informal hearing by notifying the Arbitration and Rules Committee of its election to have a formal hearing within 30 days of its receipt of such decision. Unless specifically waived, both parties shall be represented by counsel. The Arbitration and Rules Committee may be represented by counsel at the formal hearing. The formal hearing shall be de novo. The formal hearing is intended to give both parties the opportunity to present the strongest possible case. Procedures at such a hearing shall be consistent with the Commercial Arbitration Rules of the American Arbitration Association, the AAR Interchange Rules and the intent of this rule. A complete record of the formal hearing, including a transcript, shall be made.
5. Decisions of the Arbitration and Rules Committee shall be final and binding unless appealed. Decisions of the Arbitration and Rules Committee concerning restitution and its decisions made pursuant to Section A.9. hereof, may be appealed by adversely affected signatories to a Board of Arbiters within 60 days of the final decision of the Arbitration and Rules Committee; provided, however, that if the investigated company does not elect to have a formal hearing, it may not appeal the decision to the Board of Arbiters and other signatories shall have an additional 30 days within which to appeal.
6. If an appeal concerning restitution is taken by a signatory other than the investigated company, the issues shall be limited to the amount due such signatory. The decision of the Board of Arbiters shall be final and binding. In an adversely affected signatory appeals (or has the right to appeal), the Arbitration and Rules Committee may consider a request for modification by such signatory at any time prior to the final decision of the Board of Arbiters (or deadline for appeals).
7. If only the investigated company appeals, the Board of Arbiters shall consist of three individuals: one selected by the Arbitration and Rules Committee, one selected by the investigated company and one agreed upon by the other two arbiters. If the investigated company and one or more signatories appeal, the Board of Arbiters shall consist of three individuals: one selected by the investigated company, one selected by such other signatories and one agreed upon by the other two arbiters. An arbiter to be appointed by a party must be selected within 60 days; if not, the other party may ask the American Arbitration Association to appoint such arbiter and all costs for such arbiter shall be the responsibility of the party which failed to appoint the arbiter within 60 days. If the two appointed arbiters cannot agree on the 3rd arbiter within 30 days, the parties shall select an arbiter from a list, to be maintained by AAR, of persons willing to serve in such a capacity. Each party shall receive a list of 10 names (unless fewer are available from the AAR list), strike those it finds unacceptable and rank the remaining individuals, if any, in order of preference. The parties shall compare their lists within 10 days of receipt of the AAR list. If more than one candidate is acceptable to both parties, the one with the highest combined preference shall be selected. If no candidate is acceptable to both parties, the one with the highest combined preference shall be selected. If no candidate is acceptable to both parties, the procedure shall be repeated. If the parties cannot agree on a third arbiter after reviewing three lists (or exhausting the AAR list, whichever comes first), at any time within 60 days, either party may appoint a third arbiter. If no such request to appoint a third arbiter is made by either party within the 60 day period, the decision of the Arbitration and Rules Committee shall become final and binding. Any time frame provided in this Section C.7. may be extended by up to 90 days by mutual agreement of the parties.

8. The burden of proof at the proceeding before the Board of Arbiters shall be on the signatory or signatories appealing the decision of the Arbitration and Rules Committee. The Board of Arbiters shall uphold the decision of the Arbitration and Rules Committee if it finds that the appealing party was given a fair opportunity to be heard, that the decision of the Arbitration and Rules Committee is supported by the evidence and that the decision is neither arbitrary nor capricious. The Board of Arbiters may not change the AAR Interchange Rules. Its interpretation of one or more rules is admissible, but not controlling, in subsequent disputes and does not affect prior disputes or restitution orders. The method of calculating restitution or other damages should be consistent with industry practice. Such industry practice is normally evidenced by previous actions of the AAR, or its Agent, and the Arbitration and Rules Committee.
9. The Board of Arbiters shall also determine the amount of the cost of arbitration, which the party or parties shall pay. In making its determination, the Board of Arbiters shall be guided by the principle that the costs of arbitration are intended to be borne by the losing parties.

#### **D. Judicial Enforcement of Arbitration and Rules Committee or Board of Arbiters Decision**

When a signatory to the AAR Interchange Rules fails to make restitution or pay penalties in accordance with a final award issued by the Arbitration and Rules Committee or the Board of Arbiters, as appropriate, and litigation should become necessary to enforce the award (and litigation shall be presumed necessary to enforce any award which remains unpaid for 30 days beyond the date the award became final) the signatory shall, in addition to paying the judgement, pay to the party that instituted litigation (i) all reasonable attorney fees and costs of litigation, and (ii) liquidated damages to reimburse the other party for its loss of use of funds and its internal, administrative costs of enforcing collection, an amount computed on the amount of the judgment at an annual basis at 2% per year above the highest prime rate of Citibank, or its successor, in effect during the period of such delinquency.

#### **E. Charges for Inspections and Certifications**

(See Appendix E for complete fee schedule)

1. A fee will be assessed for all routine, unannounced, follow-up, and special inspections of member and non-member facilities performed as required per Section A. of this rule by the AAR, or its Agent.
2. Where the AAR, or its Agent, is required to inspect member and non-member facilities for certification, as required in the various AAR Manuals of Standards and Recommended Practices and Interchange Rules, a fee of \$1,000.00 and related service fees listed in the AAR Office Manual, payable to the Transportation Technology Center, Inc., must be submitted prior to the inspection, to defray the expenses of each inspection.  
The fee is applicable to air brake reconditioning shops, axle reconditioning shops (AAR M-967), designated multi-level satellite shops, multi-level rack certification facilities (AAR M-970), roller bearing end cap removal/reapplication facilities, roller bearing mounting shops, roller bearing reconditioning facilities, truck bolster and side frame classifiers/reconditioners (AAR M-214), and wheel shops.

3. Sample car inspections required per AAR Office Manual Rule 88 will be assessed at \$1,000.00, payable in advance to the Transportation Technology Center, Inc. Structural inspections performed as a separate inspection will be assessed at \$300.00 per car. Structural inspections performed in conjunction with a Rule 88 sample car inspection by the same AAR inspector or Agent will be assessed at \$1,250.00, payable in advance to the Transportation Technology Center, Inc.
4. In the event more than one type of inspection (except separate Office Manual Rule 88 structural inspections) is performed during a single visit by the same AAR inspector or Agent, fees will be assessed on a daily basis.
5. Additional fees, as specified in the AAR Manuals of Standards and Recommended Practices, will be assessed in behalf of the AAR Technical Committees and the Quality Assurance Committee for other required certifications and recertifications. An additional fee of \$750 is to be assessed when a technical inspection such as: M-212, M-214, M-300, M-921C and M-901B is also conducted in conjunction with a AAR M-1003 Quality Assurance Audit. A fee of \$500.00 per day is to be assessed when routine technical inspection(s) are conducted in conjunction with a M-1003 Quality Assurance Audit.
6. In the event a certified facility is or has been temporarily closed in excess of a 12-month period, certification may be withdrawn. In the event certification is withdrawn, a shop recertification inspection will be required to determine the capability to meet AAR requirements.
7. Third-party agents performing contract maintenance operations on the property of any railroad will be classified as non-members for the purpose of fee assessment.

## **RULE 121—ARBITRATION AND RULES COMMITTEE**

### **A. Structure**

1. This Committee will consist of 14 members as follows:
  - a. Eleven representatives of member railroads of the AAR.
  - b. Three representatives of the Private Car Owners.
  - c. Other railroad representatives as approved by the railroads' Technical Services Working Committee.
2. Nine members of the Committee will constitute a quorum.
3. Appointment to the Committee will be made by the Technical Services Working Committee.

### **B. Duties**

1. Review all matters coming within the jurisdiction of the Committee.
2. Give consideration to request for changes, amendments or additions and revise the AAR Interchange Rules where necessary.
3. Provide rulings on disputes submitted to arbitration.
4. Render interpretations of existing rules.
5. Review and approve the minutes of meetings of the Car Repair Billing Committee.
6. Submit its recommendations prior to meetings of the Technical Services Working Committee.

**C. Arbitration and Rules Committee/Standing Committee Responsibilities for Progressing Rule Modifications to the AAR Interchange Rules**

1. The Arbitration and Rules Committee has the following responsibilities for progressing rule modifications to the AAR Interchange Rules:
  - a. Evaluate recommendations from AAR Mechanical Committee(s) to ensure consistency and effectiveness of inclusion in AAR Interchange Rules and structure changes to facilitate compliance.
  - b. While avoiding technical judgements, perform impact assessments of proposed changes to AAR Interchange Rules to determine the significance of economic and safety factors, and resolve differences with sponsoring Committees in order to avert advancement to the Technical Services Working Committee to settle disputed items.
  - c. For proposals originating within the Committee, prepare and submit basic descriptions of the proposal with requisite cost benefit estimates; coordinate the proposal with affected Mechanical Committee, and make presentations when deemed necessary.
2. The AAR Technical Services Mechanical Standing Committees have the following responsibilities for progressing rule modifications to the Arbitration and Rules Committee.
  - a. Prior to formal actions, advance each proposal for modifications or additions to the AAR Interchange Rules to the Arbitration and Rules Committee for review.
  - b. Prepare and submit basic descriptions of proposal with requisite cost benefit estimates; make presentations when deemed necessary, resolve differences with the Arbitration and Rules Committee and, as necessary, jointly advance to the Technical Services Working Committee to settle disputed items.
  - c. For reasonable cause, each sponsoring committee has the right to appeal for resolution of differences to the Technical Services Working Committee, 90 days after it identifies the nature of the impasse(s) and notifies the Executive Director in writing that a duly processed submittal to the Arbitration and Rules Committee has reached a state of “dispute” which will inhibit timely consummation.

**RULE 122—INTERPRETATIONS OF THE RULES AND SETTLEMENT OF DISPUTES**

To settle disputes or questions arising under the AAR Code of Interchange Rules between or by subscribers to said Rules, a submission must be made through the Executive Director—Rules and Standards, Safety and Operations, AAR, to receive consideration under one or more of the following procedures:

**A. Interpretations of the AAR Interchange Rules by the Executive Director—Rules and Standards**

1. When a subscriber desires the Executive Director to clarify the intent of the various AAR Interchange Rules, he should direct an oral or written request to the Executive Director.
2. Use of this procedure will enable the inquiring party to obtain the Executive Director's interpretation or opinion on a given point and thence decide his future action, if any. It is expected that most matters of interpretation of the Rules can be satisfactorily resolved at this level of inquiry without the necessity of reference to the Arbitration and Rules Committee.

3. Under no circumstances can opinions of the Executive Director, either oral or written, be used as evidence by the inquiring party in a future presentation under Sections C. or D. of this rule. However, should the inquiring party not be satisfied with the Executive Director's interpretation, he may elect in writing to obtain a further interpretation by the Arbitration and Rules Committee under Section B. of this rule.

#### **B. Interpretations of the AAR Interchange Rules by the Arbitration and Rules Committee**

1. When a subscriber desires the Arbitration and Rules Committee to clarify or elaborate on the intent of a rule, he should direct a written request through the Executive Director. This request may be his initial inquiry into the matter or it may be subsequent to obtaining the Executive Director's interpretation under the provisions of Section A. of this rule.
2. This procedure is for single party inquiry only and does not require second party identification or involvement.
3. Clarifications or interpretations rendered under this Section represent the final prevailing opinion of the Arbitration and Rules Committee at the time of rendering and are not subject to resubmission or appeal. They may not be used as evidence by the inquiring party in a future presentation under Sections C. or D. of this rule. They may, however, serve as a guide to the inquiring party in deciding whether or not to proceed in the presentation of a dispute case.
4. Opinions rendered under this Section will be circulated to the inquiring party, members of the Technical Services Working Committee and to the Chairman of appropriate AAR Technical Committees.

#### **C. Informal Settlement of Disputes by the Arbitration and Rules Committee**

1. When a subscriber desires the Arbitration and Rules Committee to render an informal decision involving a dispute between two or more subscribers or the AAR, a request should be made in writing through the Executive Director—Rules and Standards. All pertinent information relative to the dispute, including copies of associated letters or Billing Repair Cards, must be submitted with the request. The request must clearly set forth the subscriber's position and basis for such. In addition, either party involved in the dispute may appear before the Arbitration and Rules Committee to answer questions concerning the involved controversy, and then be excused.
2. The subscriber requesting settlement under this Section must offer the other party or parties involved an opportunity to comment in writing on the dispute before the matter can be docketed for the Arbitration and Rules Committee. However, if the other party or parties fail to comment or respond within 30 days of such offer, the matter may be handled by the Arbitration and Rules Committee as an informal *ex parte* dispute.
3. Informal settlements of disputes rendered under this Section shall be final and binding on the parties concerned unless appealed under Rule 120 Section C.
4. Settlements rendered under this Section will be circulated to the parties directly involved, and when directed by the Arbitration and Rules Committee, will be summarized and published annually, without identification of the parties involved, to all Members and Private Car Owners.

5. An assessment, payable to the AAR, will be charged for handling each settlement of dispute under this Section. This fee is payable by the plaintiff upon request for settlement of the dispute. If the decision is in favor of the plaintiff, this fee will be added to the amount of the award to be collected from the defendant. In disputes where the assessment applies to more than one party, the Arbitration and Rules Committee will determine the division of the assessment, with the total charge not to exceed the assessment for handling the dispute. See Appendix E for fee schedule.
6. In any informal dispute, a member of the Arbitration and Rules Committee must disqualify himself when his company or its parent/subsidiary/affiliate is a named party on the Arbitration and Rules Committee Docket. The member will not participate in the final decision and will not be present during the final discussion and decision on the matter in controversy.

#### **D. Formal Settlements of Disputes by the Arbitration and Rules Committee**

1. The following principles should be observed in preparing formal settlement cases for consideration by the Arbitration and Rules Committee:
  - a. In the event of dispute over a charge which is involved in a bill, if the parties cannot reach a conclusion, the company against whom the bill is rendered will be the plaintiff.
  - b. In the event of dispute over question of responsibility on a car where bill has not been rendered, as for instance, a car reported for disposition under Rule 108, the company having car in its possession will be the plaintiff.
  - c. In the event of dispute in connection with claim made for Defect Card, the company instituting such claim will be the plaintiff.
  - d. The above three principles will serve as a guide for the proper handling of other disputes submitted for formal settlement.
2. Contents of dispute submission to Arbitration and Rules Committee, for formal settlement:  
Abstract containing the following:
  - a. An Agreed Statement of Facts
  - b. Argument of Plaintiff
  - c. Argument of Defendant
  - d. Abstract should consist of not more than three typewritten pages, letter size, single spaced
3. Procedure for preparing abstract:
  - a. The plaintiff should prepare the Agreed Statement of Facts so far as both parties agree.
  - b. Brief reference should be made to the particular question upon which decision is desired.
  - c. Agreed Statement of Facts will be prepared in triplicate and signed by both parties.
    - (1) One copy to be retained by plaintiff.
    - (2) Original and one copy to be forwarded to the defendant.

4. Argument prepared by plaintiff:
  - a. Outline their side of the case in concise form.
  - b. Prepare such argument in triplicate, signing each copy.
    - (1) One copy to be retained by plaintiff.
    - (2) Original and one copy to be forwarded to the defendant.
5. Argument prepared by defendant:
  - a. Outline their side of the case in concise form.
  - b. Prepare such argument in triplicate, signing each copy.
    - (1) One copy to be retained by defendant.
    - (2) One copy to be forwarded to plaintiff.
6. Defendant will forward to the Executive Director—Rules and Standards, the original copies of the Agreed Statement of Facts, Argument of Plaintiff and Argument of Defendant.
7. It will be understood that either party may forward direct to the Executive Director—Rules and Standards, their own file of correspondence or other exhibits to support their case. In addition, either party involved in the dispute may appear before the Arbitration and Rules Committee to answer questions concerning the involved controversy, and then be excused.
8. Should one of the parties refuse or fail to furnish the necessary information, the Arbitration and Rules Committee shall decide the case based on the information provided.
9. Formal settlements rendered by the Arbitration and Rules Committee shall be final and binding on the parties concerned unless appealed under Rule 120, Section C.
10. Ex Parte cases (where one of the parties refuses to submit to formal settlement) should contain all pertinent information related thereto, consisting of not more than three typewritten pages, letter size, single spaced.
11. Settlements rendered under this Section will be circulated to all Members and Private Car Owners.
12. An assessment, payable to the AAR, will be charged for handling each settlement of dispute under this Section. This fee is payable by the plaintiff upon request for settlement of the dispute. If the decision is in favor of the plaintiff the fee will be added to the amount of the award to be collected from the defendant. In disputes where the assessment applies to more than one party, the Arbitration and Rules Committee will determine the division of the assessment, with the total charge not to exceed the assessment for handling the dispute. See Appendix E for fee schedule.
13. In any formal or *ex parte* dispute, a member of the Arbitration and Rules Committee must disqualify himself when his company or its parent/subsidiary/affiliate is a named party on the Arbitration and Rules Committee Docket. The member will not participate in the final decision and will not be present during the final discussion and decision on the matter in controversy.

**E. Settlements of Disputes between Railroads and Contract Shops Involving Work Subject to the Federal Railroad Freight Car Safety Standards**

1. The procedure specified in Section C. or D. of this rule will be followed for the submission and settlement of disputes arising between railroads and contract shops involving work subject to the Federal Railroad Freight Car Safety Standards.
2. The Indemnity Agreement must contain a provision for settlement under this rule before the Arbitration and Rules Committee will accept the dispute for consideration.
3. In a dispute submitted under the provisions of Section D. of this rule, the party instituting the request for settlement will be the plaintiff.

**RULE 123—REVISION OF RULES**

1. Revisions to the AAR Interchange Rules will be considered and acted upon by the Arbitration and Rules Committee based on:
  - a. Recommendations from the Committees and administrative offices of the AAR.
  - b. Interpretations of existing rules.
  - c. Recommendations from car owners, lessees, lessors or subscribers to the AAR Interchange Rules.
2. Proposed rule changes are to be submitted in writing to the Executive Director—Rules and Standards.
3. In handling revisions to the AAR Interchange Rules, the Arbitration and Rules Committee will give consideration to all information available, including minority reports. Notice of proposed rule revisions shall be published in a Mechanical Circular Letter soliciting written comments from interested parties. Comments are to be submitted to the Executive Director—Rules and Standards within 30 days from the date of the Circular Letter. The comments will be considered by the Arbitration and Rules Committee prior to taking action on the revisions which are the subject of the comments. In instances in which rule revisions are editorial in nature, or are required to comply with effective dates of changes in Federal Regulations, and there is insufficient time to solicit public comments before the effective date of the rule changes, request for reconsideration shall be filed with the Executive Director—Rules and Standards to be referred to and considered by the Arbitration and Rules Committee. Availability of subscriptions to Circular Letters will be advertised in appropriate publications of national distribution.
4. Upon request, minority reports will accompany any reports submitted by the Arbitration and Rules Committee to the AAR.
5. Rule changes are published in the AAR Field and Office Manuals of the AAR Interchange Rules, in the report of the Arbitration and Rules Committee to the Technical Services Working Committee, and/or by way of Circular Letter to the Members and Private Car Owners.

**RULE 124—PARTICIPATION IN THIS CODE OF RULES**

1. Any owner or railway company may become a party to this Code of Rules by executing the standard form of “AAR Interchange Agreement,” obtainable from the AAR.
2. Information regarding car owners and railway companies which have executed this “AAR Interchange Agreement” may be obtained from the AAR.



**RULE 125—EARLY WARNING/MAINTENANCE ADVISORY SYSTEM****A. Early Warning System**

1. When a railroad or car owner becomes aware of a critical safety condition involving a particular group of cars, the AAR Safety and Operations, Rules & Standards' staff must be notified.
2. For determining a critical safety condition, it is defined as a defect in the car itself or relative to some car component that could cause severe injury, severe illness or major system damage. Also associated with this condition is the probability of occurring frequently in the fleet.
3. When the AAR receives the request to initiate an Early Warning, the AAR Safety and Operations, Rules and Standards' staff, will evaluate the request to determine if the nature of the condition warrants system wide implementation for an Early Warning. Alternate handling, as a Mechanical Advisory, Equipment Alert, regular Circular Letter or Letter to Chief Mechanical Officers or other less disruptive action, if appropriate, must be evaluated.
4. If issuance of Early Warning is justified, AAR Safety and Operations, Rules and Standards' staff, will be provided a complete electronic list of cars affected from the car owner or manufacturer of the failed component along with recommendations if available for the car disposition. The EW and severity will be confirmed with the car owner.
5. A start and end date must be assigned to an Early Warning by the AAR Safety and Operations, Rules and Standards' staff. The end date is variable depending on the nature of the problem and number of cars involved. In most instances, the maximum time allowed will be 90 days. The start date coincides with the date the Early Warning is entered into the EW/MA Advisory System.
6. AAR Safety and Operations, Rules and Standards' staff, will assign one of the following severity codes to the Early Warning:

<b>Severity Code</b>	<b>Definition</b>
01	Stop car, loaded or empty; do not move; contact owner for disposition; report Activity Code ME
02	Stop car, loaded or empty; transfer load; shop car; report Activity Code ME or MH.
03	Stop car, loaded or empty; inspect, repair, or contact owner for disposition; report Activity Code MR, MH, or ME.
06	AAR defined
XX	Prohibited in Interchange (see A.10)

7. Early Warnings will be processed using the EW/MA Advisory System as further described in the EW/MA Advisory Procedures Manual. Request for access to the EW/MA system is gained through email at [ew@aar.org](mailto:ew@aar.org). All carriers, private owners, or shops will report the activity codes by using the Early Warning website or by sending an inbound message in TRAIN II format to the RAILINC network.

8. Cars will be handled or deleted from the Early Warning, as the activity codes are reported as specified in the Early Warning Letter or EW/MA Advisory Procedures Manual. The following activity codes will be used to report car inspection repair:

Activity Code	Definition
ME	Car inspected and moving to shop.
MH	Car repaired; return to service.
MW	Car moving on AAR approved owners instructions—also includes move to scrap.
MR	Car inspected; return car to service.
MP	The prior preliminary inspection ME was reported in error; revert car to prior severity code. MP can only be reported by the reporter of the prior activity code or the AAR.
MF	The final inspection MH or MR was reported in error; revert car to prior severity code. MF can only be reported by the reporter of the prior activity code or the AAR.
MY	Car moved from MA to EW. MY can only be reported by the AAR. MN Car incorrectly added to EW; reported by the AAR. MK Early Warning canceled; reported by the AAR.
MI	Car deleted from UMLER File; reported by the AAR.
MZ	Car inspected; moving unrepaired for unloading.

9. Supplements may be issued to add clarifying information or additional cars to an Early Warning previously issued, but the original expiration date will not be extended, except as shown in A.10 below.
10. Cars remaining on Early Warning at the expiration of the allotted time to stop and repair cars, will be assigned a Severity Code XX—"prohibited in interchange." Based on circumstances, the car owner can petition the AAR Safety and Operations, Rules and Standards' staff, for additional time to properly deal with the subject cars. Should an extension be granted, a supplement will be issued to the original Early Warning.
11. Should a dispute arise over the handling of an Early Warning between the car owner and the AAR, the Arbitration and Rules Committee shall issue binding arbitration.

## B. Maintenance Advisory System

### Initiation

1. When a car owner, railroad, or component manufacturer becomes aware of a problem with a car design or with a component that does not pose a critical safety hazard, or a condition which the owner wishes to correct on an expedited basis to preclude development of excessive maintenance or potential safety defects, the AAR Safety and Operations, Rules and Standards' staff, shall be notified.

### Required Information—From Car Owner

2. When requesting a Maintenance Advisory, the car owner must furnish the following:
  - Nature of the problem
  - Proposed repair
  - Electronic list of affected cars
  - Disposition instructions, including contact person
  - Recommended special handling instruction, if applicable
  - Recommended severity code

### Review Process

3. When the AAR receives the request for issuance of a Maintenance Advisory, the AAR Safety and Operations, Rules and Standards' staff, will discuss with the car owner the disposition for handling the problem and will evaluate the request based on the impact on possible injury, illness or system damage to determine:
  - if the nature of the problem requires system wide implementation;
  - whether the condition can be controlled by special handling instructions until repairs can be effected.

### Severity Codes

4. Either the Maintenance Advisory will be issued or a determination made that the condition warrants some other handling such as an Early Warning or a Circular Letter. If it is determined that a Maintenance Advisory is warranted, the AAR will assign one of the following severity codes:

Severity Code	Definition
04	Withhold empty car from loading; contact owner for disposition; report Activity Code ME.
05	Withhold empty car from loading; inspect, repair or contact owner for disposition; report Activity Code MR, MH, or ME.
06	AAR defined

### Reporting

5. Maintenance Advisories will be processed using the EW/MA Advisory System as further described in the EW/MA Advisory Procedures Manual, Circular No. XXXX. All carriers, private car owners, or shops will report the activity codes by using the Early Warning Website or by sending an inbound message in TRAIN II format to the RAILINC network.
6. Cars will be handled or deleted from the Maintenance Advisory as the appropriate activity codes are reported as specified in the Maintenance Advisory Letter or EW/MA Advisory

Procedures Manual. The following activity codes will be used to report a car inspection or repair:

<b>Activity Code</b>	<b>Definition</b>
ME	Car inspected and moving to shop.
MH	Car repaired; return car to service.
MR	Car inspected; return car to service.
MP	The prior preliminary inspection ME was reported in error; revert car to prior severity code. MP can only be reported by the reporter of the prior activity code or the AAR.
MF	The final inspection MH or MR was reported in error; revert car to prior severity code. MF can only be reported by the reporter of the prior activity code or the AAR.
MY	Car moved from MA to EW. MY can only be reported by the AAR.
MN	Car incorrectly added to MA or upgraded to another MA; reported by the AAR.
MK	Maintenance Advisory canceled; reported by the AAR.
MI	Car deleted from UMLER File; reported by the AAR.

#### **Time Period**

7. Upon entry into the EW/MA Advisory System, Maintenance Advisories will remain in effect for a period not to exceed one year. Should cars remain in the advisory pool at the expiration of the allotted time, the cars will be upgraded to an Early Warning, and the provisions of Rule 125, Section A., will govern. Uniquely identified Maintenance Advisories are exempted from the automatic upgrade to an Early Warning after one year.

#### **Supplements**

8. Supplements may be issued to add clarifying information or additional cars to a previously issued advisory, but the original expiration date will not be extended.

#### **Disputes**

9. Should a dispute arise over the handling of a Maintenance Advisory between the car owner and the AAR, the Arbitration and Rules Committee shall issue binding resolution.

#### **C. Equipment Alerts**

(See Rule 89 for procedures.)

#### **RULE 126—OPERATIONAL PRACTICES**

(See AAR Field Manual.)

#### **RULE 127—VACANT**

#### **RULE 128—VACANT**

#### **RULE 129—VACANT**

#### **RULE 130—VACANT**

## Appendix A

### Definitions

This section is intended to provide subscribers with a glossary of the more frequently used interchange terms throughout both the AAR Field and Office Manuals of the AAR Interchange Rules.

<b>AAR Agent:</b>	AAR designated personnel authorized to conduct inspections and investigations to ensure compliance with the AAR Interchange Rules.
<b>AAR Manual of Standards and Recommended Practices (MSRP):</b>	Publications containing the technical specifications and quality assurance requirements for interchange freight cars and components. Considered mandatory when specifically referenced in AAR Interchange Rules.
<b>Additional Costs:</b>	Charges included in Rule 107 that are in addition to Settlement Value. Responsible party (equipment owner or damaging road) is determined in Rule 107.
<b>Additions:</b>	Capitalized components added (not replaced) to existing equipment which are included in the investment account.
<b>Alternate Standard:</b>	A product or device which is approved by the AAR for use in interchange service in lieu of the Standard and is equal to or exceeds the requirements of the AAR Standard. Any manufacturer providing material to the requirements of an AAR Alternate Standard must provide evidence of compliance upon request.
<b>Approved:</b>	The status of an item of equipment, practice or procedure, design, product, device, or facility which has been reviewed by the AAR and found to meet the applicable requirements of an AAR specification, standard, alternate standard, or recommended practice.
<b>Articulated Car:</b>	A multi-unit car which is permanently connected by articulated connectors supported by a shared truck and identified by a single car number.
<b>Automatic Equipment Identification (AEI):</b>	A transponder (tag) which is activated by low energy radio waves broadcast by wayside installations (scanners). The tag utilizes the energy to reflect back programmed information.
<b>Back Shop:</b>	A railroad's major repair facility(s) for performing heavy repairs or wreck repairs (sometimes referred to as heavy shop or system maintenance facility).
<b>Bad Order Car:</b>	An interchange freight car which is in need of mechanical attention and/or repairs as defined in the AAR Interchange Rules or by any governmental regulatory requirement.
<b>Betterments:</b>	Capitalized improvements of existing parts through the substitution of superior for inferior parts replaced on a freight car.

<b>Bilateral Agreement:</b>	Agreements entered into to deviate from the rules between or among two or more subscribers. The ability to use these agreements to opt out of the AAR Interchange Rules for purposes such as specifying points where repairs are to be made, or specifying repair time limits, or defining specific replacement parts, or condemning limits for such parts, specifying different labor rates or material charges or addressing other issues otherwise covered by the AAR Interchange Rules will be the province of the respective subscribers.
<b>Billing:</b>	The invoice submitted to the responsible party (car owner, intermediate road, defect card road) for repairs performed or damage compensation due.
<b>Billing Repair Card:</b>	A detailed record of repairs performed in accordance with AAR Rule 83.
<b>Built Date/ Rebuilt Date:</b>	The month and year a car is built or rebuilt. See AAR UMLER Data Specification Manual.
<b>Business Day:</b>	Monday through Friday, during the normal working hours of 8:00 a.m. to 5:00 p.m.
<b>Car Kind Symbols:</b>	Symbols used on Billing Repair Card to identify kind of car repaired. See AAR Rule 83.
<b>Car Owner:</b>	The company or individual car owner mark stenciled on an interchange freight car.
<b>Car Part Code:</b>	Two character code used to identify the area where repairs were performed on a car. See AAR Rule 83.
<b>Car Type Code:</b>	Four character alphanumeric code identifying a general physical description of specific car types of the AAR UMLER Data Specification Manual.
<b>Component</b>	A part of the freight car that is job coded.
<b>Condemnable:</b>	Any condition warranting inspection, repair, or testing of a freight car as specified in any section of the AAR Interchange Rules.
<b>Conditionally Approved:</b>	The status of a practice or procedure, an item of equipment, a design, product, device, or facility which has been reviewed by the AAR and found to meet the applicable requirements for use in interchange service with restrictions imposed as to quantity, period of service, type of application, test conditions, or other limitations as stated in the applicable standard, specification, or alternate standard. This term is used in lieu of former status "approved for test."
<b>Condition Codes:</b>	One character numerical code used on Billing Repair Cards to indicate grade of material applied or repairs performed. See AAR Rule 83.
<b>Contract Shop:</b>	A repair facility designated by car owner to perform repairs to interchange freight cars.
<b>Controlled Interchange/ Restricted:</b>	An interchange freight car placed in service under the provisions of AAR MSRP, M-1001, Chapter XII.

<b>Correct Repairs:</b>	Material and repairs specified in Section B of any AAR Interchange rule.
<b>Cost Factors:</b>	Indices used to adjust the original cost of a freight car for annual price fluctuations.
<b>Counter Billing Authority (CBA):</b>	A document that issues authorization to collect an overcharge (similar to a credit memo) or to deduct (offset) an overcharge from a bill.
<b>Data Exchange System:</b>	The AAR's system of collecting, sorting, analyzing and distributing freight car repair information to participating railroads and car owners.
<b>Defect Card:</b>	A document accepting responsibility for damage or loss to an interchange freight car as outlined in AAR Rule 95.
<b>Delivering Line:</b>	Subscriber offering a freight car in interchange.
<b>Depreciated Value:</b>	The reproduction value of a freight car adjusted for depreciation up to the date of the damage, based on annual rate of depreciation shown in AAR Rule 107.
<b>Derailment</b>	Anytime the wheels of a car or engine come off the head of the rail.
<b>Dismantling Allowance:</b>	The compensation due when it has been determined that equipment must be retired and prohibited from re-entering interchange service. Dismantling Allowance is calculated by dividing the lightweight of car/rack by 2240 (Gross Ton) times the current value of Job Code 4489 (Dismantling Allowance) at time of settlement. See AAR Rule 107.
<b>Disposition:</b>	Destination and routing instructions issued by a car owner to the handling line.
<b>D.O.T.</b>	Department of Transportation
<b>Drawbar-Connected Car</b>	A multi-unit car which is semi-permanently connected by a solid drawbar connector or other special coupling arrangement, without sharing trucks, and identified by a single car number.
<b>Early Warning:</b>	A directive issued by the AAR for interchange freight cars having mechanical or potential safety problems.
<b>Equipment Alert</b>	An informational notice issued by the AAR covering interchange freight cars identified as unacceptable to an individual railroad for mechanical reasons.
<b>Expedite Track:</b>	A repair location not meeting the definition of a repair track (mobile repair vehicles and tracks performing repairs not requiring full repair equipment).
<b>Extended Service Status Unit(s):</b>	Units that did not originally meet the requirements of AAR Field Manual Rule 88.A.1.a., but which have been approved by the Equipment Engineering Committee for extended interchange service for up to and including 50 years.
<b>Field Manual:</b>	The AAR Interchange Rules which specify the inspection, repair, and handling requirements of interchange freight cars.
<b>Final Alert Level</b>	The point where a component or system places undue stress upon the physical plant and equipment.

<b>Fixed Labor</b>	A labor charge that does not vary with the quantity applied. The fixed labor charge is always calculated as one (1) times the fixed labor (F).
<b>Foreign Car:</b>	Any car not owned by the subscriber.
<b>Foreign Repair:</b>	Any repair performed to an interchange freight car by a company other than the car owner (or car owner's agent in the case of contract shop repairs).
<b>Free/Unrestricted Interchange Service:</b>	A freight car placed in the North American interchange system recognized as meeting all interchange requirements. Also referred to as interchange service.
<b>Government Directive:</b>	Any instruction issued by a federal, state or local agency pertaining to inspection, repair or disposition of interchange freight cars.
<b>Government Regulatory Requirement:</b>	Mechanical requirements placed on freight cars by various governmental agencies.
<b>Handling Line:</b>	The railroad of record in the AAR Train II <sup>®</sup> System having possession of an interchange freight car.
<b>Home Line/Home Road:</b>	The road which owns the car or upon which the home of a private car is designated or located.
<b>Home Shop:</b>	A repair facility designated by the car owner.
<b>Interchange:</b>	The transfer or delivery of a freight car from one subscriber to another as indicated in the AAR Train II <sup>®</sup> System.
<b>Interchange Acceptance:</b>	A freight car is considered interchanged when accepted by the receiving subscriber or if possession is so indicated in the AAR Train II <sup>®</sup> System.
<b>Interchange Freight Car:</b>	A freight car placed in interchange service by a subscriber.
<b>Interchange Point:</b>	The designated interchange location.
<b>Intermediate Line:</b>	A railroad which is neither the delivering nor originating carrier for a freight car. For billing purposes a subscriber which is neither the car owner nor the responsible party.
<b>Jacking</b>	Raising of the car body by any means necessary in order to safely accomplish repairs (see Rule 75, Job Code 4458).
<b>Job Code:</b>	A 4 digit number that identifies the inspection, repair, and/or testing performed, or the car component applied or removed.
<b>Joint Inspection Certificate (JIC):</b>	A document detailing unfair usage damage or loss or extensive owner's defects as outlined in AAR Rules 95 and 108. See AAR Rule 103.
<b>Labor Rate:</b>	Consists of direct labor, indirect labor, fringe benefits and non-labor overhead costs associated with car repair. Refer to AAR Office Manual Rule 111.5. for further detail.
<b>Lightweight:</b>	The scale weight of an empty car to the nearest 100 pounds.
<b>Load Limit:</b>	The maximum permissible weight that can be loaded into or on a car based upon journal size or as indicated in UMLER.



<b>Loading Allowance:</b>	Job Code 4486 as defined in AAR Rule 75, or the amount of compensation allowed for loading damaged equipment onto other equipment.
<b>Maintenance Advisory</b>	An informational notice issued by the AAR for interchange freight cars having mechanical defects or on which preventive/corrective maintenance is to be performed.
<b>Modified Unit(s):</b>	Units which are modified to include any of the changes as referenced in AAR Office Manual Rule 88.
<b>Narrow Full Flange Contour:</b>	A wheel with a finger reading less than 2.
<b>Net Applied:</b>	A Job Code that includes all labor and material necessary to correctly complete the repair.
<b>New Unit(s):</b>	A unit having a completely new car body and underframe, with individual components meeting the requirements as specified in AAR Office Manual Rule 88.
<b>Newly Acquired Unit(s):</b>	An existing unit sold and purchased for use in interchange service.
<b>Non-conformance:</b>	The deficiency which causes the associated product or service not to meet the applicable standard.
<b>Obsolete:</b>	Components no longer acceptable for interchange service, as set forth in these rules.
<b>Office Manual:</b>	The AAR Interchange Rules which specify labor and material pricing, sale, acquisition, and settlement for interchange freight cars.
<b>Opportunistic Repair</b>	Specific authorized repairs as identified in Section A of any rule.
<b>Original Cost:</b>	Original ledger value of original owner. See AAR UMLER Data Specification Manual.
<b>Original Record of Repairs:</b>	The support documentation and foundation of the Billing Repair Card prepared at the car. See AAR Rule 83.
<b>Owner's Responsibility:</b>	Inspection, defects, damage or loss assigned to the car owner in these Rules.
<b>Premium Part</b>	Considered a part that exceeds AAR minimum standards in terms of tolerance, strength, materials and/or performance as determined by the responsible Technical Committee. A premium part may also be a part not specifically covered by an AAR standard and is conditionally approved for use in interchange service as specified in the rules.
<b>Private Car Owner:</b>	Any non-railroad owner of an interchange freight car.
<b>Private Marked Cars</b>	An interchange freight car registered in the UMLER file with stenciled reporting marks assigned by the AAR ending with the alpha character "X."
<b>Qualifier:</b>	Alpha or numeric code used to define the area where repairs were performed on a car or the manufactured/remanufactured component applied or removed from a car.

<b>R&amp;R</b>	Remove and replace same part.
<b>RR&amp;R</b>	Remove, repair, and replace same part.
<b>R&amp;R or R</b>	Remove, replace same part, or remove old part and apply new part.
<b>Railroad Marked Cars</b>	An interchange freight car registered in the UMLER file with stenciled reporting marks assigned by the AAR ending with an alpha character other than "X."
<b>Rebuilt Cost:</b>	Capitalized value as determined per AAR Office Manual Rule 88.
<b>Rebuilt Unit(s):</b>	An existing unit that has been recognized as rebuilt under the provisions of AAR Office Manual Rule 88. Units recognized by the AAR as being rebuilt shall be stenciled by owner "Rebuilt (month and year)." A rebuilt unit does not meet all the requirements for a new unit and embodies other secondhand details not permitted for new units.
<b>Receiving Line:</b>	A subscriber accepting a freight car in interchange.
<b>Recommended Practice:</b>	A specification, design, product, or device which is accepted by the AAR for use on interchange freight cars. A recommended practice shall not substitute for a standard or alternate standard.
<b>Reconditioned:</b>	A freight car component which has been remanufactured in accordance with applicable AAR standards or specifications.
<b>Renew:</b>	The replacement of a component with a new, secondhand or reconditioned component.
<b>Repair Date:</b>	The date repair(s) are completed.
<b>Repair Shop (Facility)/ Repair Track:</b>	Shop or repair track is a location properly equipped, primarily and regularly used for repair of freight cars which must be done in compliance with FRA Railroad Freight Car Safety Standards, Safety Appliance and Power Brake Laws, and AAR Interchange Rules.
<b>Reporting Mark:</b>	Two to four alpha characters assigned by RAILINC's Business Services Division to identify interchange freight cars.
<b>Reproduction Value:</b>	The cost to replace equipment determined by applicable cost factors. See AAR Rule 107.
<b>Responsibility Code:</b>	Numerical code used on the Billing Repair Card to designate responsibility for repairs made to a car. See AAR Rule 83.
<b>Running Repair:</b>	Any repair performed to an interchange freight car by a railroad subscriber to the AAR Interchange Rules and within the limitations of AAR Interchange Rules 1 and 108.
<b>Safety Appliance:</b>	Any component covered by the U.S. Department of Transportation Title 49, Part 231, of the Code of Federal Regulations.
<b>Salvage Value:</b>	The residual value of equipment after it has passed its economic useful life. This value is obtained by multiplying the lightweight of the equipment (minus non-metallic parts) times the value of Job Code 4244 (Steel Credit) and/or Job Code 4236 (Aluminum Credit). See AAR Rule 107.

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<b>Salvage Value + 20%:</b>	A calculated value obtained by multiplying the salvage value by 120%. This value is used when equipment is approaching the end of its economic useful life and metallic credits (Job Codes 4244 or 4236) are high. Equipment owners may calculate this value and the depreciated value and choose the higher value. See AAR Rule 107.
<b>Secondhand:</b>	A used component of a freight car meeting current AAR interchange requirements.
<b>Service Metal (wheels):</b>	Usable metal remaining on a wheel above the condemning limit. See AAR Office Manual Rule 41.
<b>Settlement Value:</b>	The amount of compensation due the owner for damaged or destroyed equipment as determined in AAR Rule 107. Depreciated value, reproduction value, salvage value and dismantling allowance are all factors in determining settlement value.
<b>Shopping:</b>	The removal of a car from service for repair, service or inspection.
<b>Signatory/Subscriber:</b>	A car owner or railroad that is party to the AAR Interchange Agreement.
<b>Specification:</b>	Detailed description of requirements for a design, product, device or facility. These requirements may pertain to performance, methods of fabrication, material, quality control, laboratory and field test procedures, or other criteria. Specifications not considered mandatory unless designated as a "Standard" by the sponsoring Committee.
<b>Standard:</b>	A specification, procedure, practice, definition, design, product, or device which is approved by the AAR to serve as the requirement for use in interchange service. Any manufacturer producing material to the requirements of an AAR Standard must provide evidence of compliance upon request.
<b>Standard Point Location Code (SPLC):</b>	6 digit number indicating the geographic station where repair(s) are performed for a given shopping.
<b>Submerged:</b>	When any portion of a component has been under water.
<b>System Car:</b>	A car owned by the subscriber.
<b>System Repair:</b>	A repair performed by owner of the car.
<b>Telerailed Automated Information Network (TRAIN II®):</b>	A system operated by the Association of American Railroads which identifies boundary crossings and other freight car movements.
<b>Total (Gross) Allowable Weight on Rail:</b>	The maximum allowable weight of a car and lading on rail or as indicated in UMLER. See AAR Rule 91. Also referred to as gross rail load.
<b>Transportation Condition Code:</b>	Alphabetic code describing an AAR or FRA interchange restriction as defined in Exhibit P of the UMLER Data Specification Manual.
<b>Universal Machine Language Equipment Register (UMLER):</b>	A computer file which contains specific details such as internal and external dimensions, carrying capacities, and equipment weight for freight cars. See AAR Rule 93.

<b>Unfair Usage:</b>	Damage or loss to any freight car as specified in AAR Rule 95.
<b>Unit(s):</b>	A car, multi-unit car, articulated car, or multi-level superstructure which is identified by a unique reporting mark and number.
<b>Unloading Allowance:</b>	The amount of compensation allowed for unloading damaged equipment from other equipment. See Job Code 4488 of AAR Rule 75.
<b>Variable Labor</b>	A labor charge that varies with the quantity applied. The variable labor charge is always calculated as the quantity applied times the variable labor (V).
<b>Wheel Set</b>	Includes two wheel plates, two bearings, and one axle.
<b>Why Made Code:</b>	Two-character numeric code used to designate the reason repairs were made or services performed.
<b>Window of Opportunity</b>	A defined period of time and/or deteriorating performance for a freight car component that has a sub-critical condition that will require repair attention. A car owner (party responsible for maintenance) must be advised that a particular car with a specific condition has entered the window.
<b>Wreck Repair:</b>	A repair performed as a result of unfair usage damage sustained in a derailment, sideswipe, collision. See AAR Rule 95.
<b>Wrong Repair:</b>	An improper or non-permissible repair reported through an invalid applied/removed Job Code couplet.

## Appendix B

### Code of Rules Governing Procedures for the Operation and Billing of Maintenance Pools

#### Summary of Rules

Rule 1. Auto and truck loading on multi-level flat cars.

Rule 2. Specially equipped chain tie-down cars (farm implement type).

Rule 3. Cross bar type interior restraining devices used in equipped box cars moving from loading points.

Rule 4. Box cars used in transporting various commodities with or without the use of bulkheads from loading points.

Rule 5. Specially equipped flat cars for transporting auto and truck frames at loading points.

Rule 6. Flat cars equipped for truck loading (including saddleback).

#### Definition of Terms

1. A "pool" is defined as a group of cars furnished by two or more carriers having the same characteristics and equipped with similar appurtenances which is assigned for the exclusive use of a specified shipper at a specified location or is in a reload pool and requires consistent maintenance to the special appurtenances to be serviceable.
2. A "designated satellite shop" is defined as any private or railroad shop designated by the pool operator, qualified under Specification M-992, and on the pool operator's line.
3. Maintenance and Repair (M&R) Pool is defined as the pre-trip location where specific maintenance and repairs to the special appurtenances are performed.
4. Pre-Trip Pool Facility is defined as the location on the railroad where that railroad services the specified shipper and has so designated the tracks and facility where performance to the requirements of Appendix B are accomplished. This location is specific to a given shipper and is so stated in the railroad's operation plan for that specific maintenance and repair pool.
5. The "gross program index" (GPI) is defined as individual railroad percentage of the total loaded mileage for a given shipper for a given month.
6. A "Certified Car/Rack" is defined as one that has been built new, rebuilt, or upgraded in accordance with the latest applicable specifications and so identified by stencil.
7. "Reload" is defined as the organization that manages the distribution of empty multi-levels for loading.

### General Rules

1. It is mandatory that railroads having cars assigned or that are receiving revenue from cars assigned to a given shipper join the maintenance pool established for this shipper, provided that this pool is operated in accordance with Appendix B of the *Office Manual of the AAR Interchange Rules*.
2. It is mandatory that railroads starting a new maintenance pool or terminating an existing pool notify the Mechanical Department CMOs of the participating railroads and the AAR Safety and Operations prior to the date that this pool operation starts or terminates.  
  
Prior notification is not required to railroads that place cars in a maintenance pool already in operation or receive revenue for the first time. However, a copy of the original letter, including pertinent revisions thereto, establishing the pool should be attached to the first billing statement sent to new pool participants.
3. Maintenance pool charges are to start on the effective date of the pool operation. Back charges prior to the effective date of the maintenance pool operation are not allowed. All material may be charged to the pool when received at the pool site or at the time the material is applied to the rack.
4. Switching charges will only be allowed as a maintenance pool expense when the railroad operating the pool is billed by another railroad for a switching charge or if the pool operator is a switching line receiving a switching charge only.
5. Equal attention must be given to cars and appurtenances of all ownership assigned to a specific pool.
6. Invoices must show AAR maintenance pool number.
7. The railroad serving the industry's particular plant is to be the pool operator.
8. Any repairs done outside the pre-trip pool facilities are considered owner's expense and cannot be transferred to any Maintenance and Repair pool. Exception: Repair and replacement in kind of tie-downs, lubrication of doors and hinge "B" decks and tie-downs, and cleaning of decks are chargeable to M&R pools. Reference Designated Satellite Shop Repair Specification for Multi-Level Autorack cars, Specification M-992, for complete details and work scope.
9. All repairs done at time of rack certification or recertification are the rack owner's responsibility. All charges for rack certification or recertification and for modification programs, including repairs associated with the modification, are the rack owner's responsibility.
10. A railroad must be operating an origin M&R pool for a particular manufacturer in order to assess pool charges. In the event a carrier does not operate an origin M&R Pool for a particular manufacturer, pool charges for repairs per Specification M-992 Section 1.4 to the rack are to be assigned to a separate cost collection pool. Carriers establishing such cost collection pools must notify all other pool participants and the AAR.
11. The Mechanical Department of the railroad operating the pool is responsible for administration of these rules excluding inspection of motor vehicles, accounting, and transportation.
12. Costs included in pool repair bills must be converted to U.S. dollars. Unless otherwise agreed, settlement for pool repair bills rendered under the provisions of these rules shall be made in United States funds.

**RULE 1—MANDATORY RULES AND PROCEDURES FOR OPERATION AND BILLING OF MAINTENANCE POOLS FOR AUTO AND TRUCK LOADING ON MULTI-LEVEL FLATCARS****A. Certification Requirements**

1. All tri- and bi-level autoracks/cars assigned to Reload Pools shall be certified. Racks/cars not certified by the effective date may continue to operate in Reload Pools under conditions established by the Automotive Quality Improvement Executive Policy Committee. When a car is not assigned to a Reload Pool, all maintenance and repair is the owner's responsibility.
2. All multi-level Reload auto rack pool facilities, including designated supporting satellite shops, must have AAR certification to assure that the facility is qualified and capable of performing all work mandated by the provisions of this rule. Each facility must have a valid certification in order to render charges to a multi-level (Rule 1) pool.
3. Each railroad pre-trip pool location must be able to display its appropriate AAR maintenance pool number and have in writing an operation plan that details and demonstrates methodology for conformance to this rule. This plan should include where and how the pool location arranges and utilizes appropriate material and tooling to accomplish the work detailed in Section B.
4. When the mandatory provisions of this rule are not complied with, AAR will provide 30-day notice describing deficiencies. If repeated violations occur thereafter, the pre-trip pool location will be decertified. The pre-trip pool location may be recertified upon formal application in writing followed by verification that the deficiencies have been remedied.

**B. Pre-Trip Pool Inspection and Maintenance**

The following inspection, servicing, maintenance, and repair work is chargeable to maintenance.

When a loaded autorack is placed at an Origin/Destination facility and is unloaded and then reloaded on spot, the autorack is not required to be pretripped per Appendix B, Rule 1. However, any mechanical defect that prevents the car from being loaded must be addressed.

**1. Rack Inspection—Mandatory**

- a. Inspection of special equipment prior to loading, including tie-down devices, track, end enclosures, bridge plate securements, and decks to determine if the rack is suitable for vehicle loading, whether inspection is made in yard, servicing track, or at loading dock. Defects and/or missing components identified during the inspection must be repaired prior to loading in accord with Section B.5. or B.6. of this rule, as applicable.
- b. This inspection shall be made at a pre-inspection track or tracks designated by the pool operator. A list of such tracks will be posted at the ramp facility and copy forwarded to the AAR Safety and Operations.
  - (1) Tie-down tracks must be inspected for serviceability and broken welds.
  - (2) Rack structures must be inspected for cracks or indication of fatigue.
  - (3) Side screening, side panels and attachments, and antivandalism straps must be inspected to assure secure attachment to the rack structure.
  - (4) Hinged "B" decks must be operated through the "up" and "down" positions and must lock in both positions.
  - (5) Hinged "B" deck operating mechanisms must be inspected and adjusted where necessary to achieve a balance (between fully up and down). Inspection of

springs, eye-bolts, eccentric pulleys and pins, chains and connections must be made to assure safe operation.

- (6) All end doors must be inspected for proper operation. Particular attention must be given to safety cables, locking mechanisms, door tracks and rollers, top door guides, pivot arms, panel hinge pins, door locking provisions (bolt seals) and door interference with roof profile sheet and other car structural components.
- (7) Special equipment on car must be inspected after loading to determine whether load is properly loaded and secured.
- (8) Door edge protection must be inspected.

## 2. Flatcar Inspection—Mandatory

All tri- and bi-level autoracks/cars assigned to the Reload Pools must have a mechanical inspection of the flatcar and components before cars are offered for loading. Charges for the inspection and for any required flatcar repairs are specifically NOT pool billable under the provisions of this rule, except safety appliances when labor only is involved per Section B.6.h. of this rule.

- a. Inspection will be performed either before cars are placed on the pre-trip tracks or during the time cars are on pre-trip facility. If rack pre-trip inspection is performed on load tracks, the mechanical inspection of the flatcar must have already been performed.
- b. Each railroad must include in their pool operating plan how cars will be afforded a flatcar mechanical inspection.
- c. Each flatcar must be inspected per existing Federal Rules and Regulations and Association of American Railroads Rules of Interchange. If any components are found defective per these rules, car must be repaired or car must not be placed for loading.
- d. Component manufacturer and car owner maintenance criteria must be used to determine if car is suitable for loading, but in no way must these criteria conflict with existing FRA and AAR rules and regulations.

## 3. Inspection—Allowable

Inspection by railroad employees or their authorized representatives, of vehicles prior to and after loading for any evidence of damage. The participants may request, however, they cannot demand that inspections be made or their frequency increased. Inspection of motor vehicle autoracks per AAR Specification M-970, Appendix A, is allowed.

## 4. Servicing—Mandatory

- a. Removal of ice, snow and/or debris from car and rack. All decks must be clear and free from obstructions that would present safety hazards for personnel, or cause damage to vehicles. To ensure cars are acceptable for loading, a customer railcar acceptance standard will be maintained.
- b. Periodic lubrication of end enclosures, tie down devices, and hinged decks in accordance with manufacturer's recommendations using a lubricant approved under the provisions of AAR Specification M-971. Lubrication must be performed when needed, as indicated by inspection or at the expiration of 12 months from date of previous lubrication attention. When lubrication is performed, remove (paint out) old



stencil and apply new stencil with quick-drying paint or decals. Stencil must be one inch letters showing:

**LUB DOORS & TIE-DOWNS**

**COMPANY, LOCATION, MONTH-YEAR**

**Example of this Stencil:**

**LUB DOORS & TIE-DOWNS**

**XXXX-XXXX 00-00**

The stencil shall be placed on the inside of the side panel at the BL and AR corners in accordance with AAR Standard S-910.

5. Servicing—Allowable  
Application and removal of portable bridge plates if performed at railroad expense.
6. Maintenance and Repair—Mandatory
  - a. Replacement of broken or worn tie-down devices and chains.
  - b. Replacement of broken or cracked wheel chocks (in kind or latest generation).
  - c. Replacement of worn, torn, missing or defective chock harnesses or straps in accordance with AAR Recommended Practice RP-802.
  - d. Replacement of broken or missing chock hangers, storage boxes, and storage pans.
  - e. Replacement of missing tie-down devices if car has previously been in current assignment and if standard to that rack. All missing tie-down devices may be replaced (see D.2.). At pre-trip pool locations, it is mandatory to replace only those necessary for the shipment of vehicles from the origin ramp where car is to be spotted.
  - f. Replacement or repair of missing or defective portable bridge plates, hinge pipes, brackets, and flip-out bridge plate supports.
  - g. Replacement or repair of missing or defective safety cables.
  - h. Repair of safety appliances on flatcar when labor only is involved.
  - i. Replacement of broken or missing side screen retainers and antivandalism clips that were previously applied.
  - j. Replacement or patching of door edge protection. Repair or replace defective or missing door edge protection. Replacement door edge protection must be in like kind or must be an AAR Specification M-991 compliant material. If more than 25% of door edge protection is missing or defective, send rack to Satellite Shop or contact rack owner for disposition.
  - k. Application of high profile winches on autoracks is prohibited.
7. Maintenance and Repair—Mandatory—Time Limited  
Repairs listed below not exceeding 20 man-hours are chargeable to M&R pool expense. If such repairs exceed 20 man-hours, the car must be reported to the rack owner for shop disposition, and the rack owner is responsible for all servicing and repair expense, including the first 20 man-hours.
  - a. For all racks assigned to reload pools, all maintenance and repair performed at pre-trip locations is chargeable to M&R pool expense.  
Exceptions: Major structural repairs, complete roof, complete side screen or end door replacement, general painting (exclusive of painting associated with repairs), warranty repairs, and Rule 95 damage.
  - b. Upgrades and/or modifications are not pool billable under any conditions.

- c. Replacement of approach ramps, replacement of more than 40 feet of tie-down tracks, and replacement of more than 40 feet of deck extensions are not chargeable to M&R Pool expense.

### C. Pool Charges

Appropriate pool charges shall be issued by the railroad operating the pool and consist of the following:

#### 1. Railroad Employee Labor Charges

The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.

#### 2. Railroad Material Charges

- a. If work is performed by railroad employees, material costs charged to a pool expense are the invoice cost.
- b. If work is performed by personnel other than on railroad payroll, material costs charged to a pool expense are the invoice cost and invoiced transportation costs associated with that material.

#### 3. Railroad Accounting Charges

An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Section C.1. and Section C.2. above before additives are applied.

#### 4. Contractor Charges

- a. In the event repairs or inspections are performed by a contractor, the invoice cost plus 1% is to be billed for all labor and material charges.
- b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.

#### 5. Time Limits for Repair Pool Billing

- a. Bills must be presented within 1 year from last day of month in which service was performed.
- b. In the event of wage increase, retroactive bills may be made, but must be presented within 1 year of date that retroactive increases are known, accompanied by proper documentation.
- c. All appropriate charges contained in these rules must be billed at GPI percentages applicable during the month in which the service was performed.

6. Method of Prorating Charges
  - a. Charges are to be prorated on the basis of a Gross Program Index (GPI) to be computed by the Reload Director and furnished to each railroad's pool management on a service month basis.
  - b. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of 1 year from billing date.
  - c. Each railroad's pool records, including the contractor's pool billing records, shall be subject to audit by any other participant of the pool.
  - d. Bills rendered against pool participants must show the following information and must include the statement, "This maintenance pool is operated in accordance with Rule 1 in Appendix B of the Office Manual of the AAR Interchange Rules."
    - (1) Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost
    - (2) Labor
    - (3) Totals
    - (4) Each participant's pro rated share and expenses
    - (5) Detail of additives and STB Accounting distribution of expenses
  - e. Charges for all pool locations serving an individual shipper may be consolidated into one bill. Supporting documentation must be segregated by each specific loading location.

#### D. Other Requirements

1. Modification and warranty work to racks presently assigned may be done at a pool location with concurrence of and authorization by the rack owner. Modification and warranty work charges are not a pool chargeable item. Billing must be handled separately from the pool charges.
2. When cars are initially assigned to a pool, they must be properly equipped by the car/rack owner and be in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet pool requirements by the pool operator after authority from owner has been received. Billing for such work must be against the car/rack owner separately from the pool billing. Pool operators applying additional tie-downs to racks (number beyond standard compliment) will do so at no charge to M&R pool expenses, including that labor to apply.
3. Car hire, transportation charges, and/or switch charges for cars and/or racks moved to and from designated satellite shops are not allowable as a pool expense.
4. Railcar end door seals, both expendable and reusable seals, all types, are not allowable as pool expenses, including the application of the seals.

**RULE 2—STANDARD PROCEDURES FOR OPERATING AND BILLING OF MAINTENANCE POOLS FOR SPECIALLY EQUIPPED CHAIN TIE-DOWN FLAT CARS (FARM IMPLEMENT TYPE)**

A. The following items are considered as being chargeable to maintenance pools:

1. Inspection—Mandatory
  - a. Inspect special equipment prior to loading.
  - b. Inspection of completed loads for securement.
  - c. Measurement of excessive dimension loads.
2. Servicing—Mandatory
  - a. Remove snow and/or debris from car as required for loading.
  - b. Lubricate tie-down devices.
3. Maintenance and Repairs—Mandatory
  - a. Replace defective and missing tie-down ratchets.\*
  - b. Repairs to safety appliances when labor only is involved.
  - c. Replace broken or missing chains.\*

\*If flat car is owned by TTX Company, cost of material and labor for replacement of tie-down ratchets and chains, TTX Company standard to car, must be billed against TTX Company in accordance with AAR billing procedures.

If flat car is owned by TTX Company, cost of material and labor for replacement of tie-down ratchets and chain, not TTX Company standard, but maintenance and repair pool's standard must be charged to maintenance and repair pool operation.

If flat car is owned by a railroad, replacement cost is chargeable to maintenance and repair pool operation.

4. Maintenance and Repairs—Allowable  
Straighten, replace or repair tie-down track.

B. Appropriate pool charges shall consist of:

1. Railroad Employee Labor Charges

The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.

2. Railroad Material Charges

Material costs charged to a pool expense are the invoice cost.

3. Railroad Accounting Charges

An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Sections B.1. and B.2. above before additives are applied.

4. Contractor Charges

- a. In the event repairs or inspections are performed by a contractor, the invoice cost plus 1% is to be billed for all labor and material charges.

- b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.
  5. Time Limits for Repair Pool Billing
    - a. Bills must be presented within one year from last day of month in which service was performed.
    - b. In the event of wage increase, retroactive bills may be made, but must be presented within one year of date that retroactive increases are known, accompanied by proper documentation.
    - c. All appropriate charges contained in these rules must be billed at percentages applicable during the month in which the service was performed.
- C. Method of prorating charges:
1.
    - a. Charges are to be prorated depending on existing circumstances, on a car participation basis, a revenue participation basis, or a gross program car requirement basis. The method of prorating charges is at the option of the pool operator.
    - b. No change may be made in the proration method, whether established on a revenue or car participation method, unless proper notice is given to all participants.
    - c. At the pool operator's option, revenue may be based on a forwarded or settled basis. No change may be made in the method selected unless proper notice is given to all participants. Estimates may not be used.
    - d. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of one year from billing date.
    - e. Pool operator's records shall be subject to audit by any other participant of the pool.
  2. Bills rendered against pool participants are to show the following:
    - a. Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost.
    - b. Labor.
    - c. Totals (number of cars, expenses).
    - d. Each participant's pro rata share and percentage (number of cars and individual railroad cost).
    - e. Detail of additives and STB Accounting distribution of expenses.
    - f. Bills must include the following statement "This maintenance pool is operated in accordance with Rule 2 in Appendix B of the Office Manual of the AAR Interchange Rules."
    - g. Carrier shall not render any bills against another carrier when the total of such bill aggregates less than \$50.00, except for charges accumulated and billed on an annual basis.
  3. The carrier serving the industry's particular plant is to be the pool operator.

- D. Charges for lubrication, inspection and maintenance of the flat car itself are to be billed in accordance with AAR billing procedures.
- E. Modification of tie-down components is to be done by pool operators, when feasible, with concurrence of participating carriers involved, with the modification and charges billed separately from the pool billing.
- F. When cars are initially assigned to a pool, they should be properly equipped by the owner and in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet pool requirements by the pool operator after authority of owners has been received. Billing of such work must be against the car owner through normal AAR billing procedures.

**RULE 3—STANDARD PROCEDURES FOR OPERATING AND BILLING OF MAINTENANCE POOLS FOR CROSSBAR TYPE INTERIOR RESTRAINING DEVICES USED IN EQUIPPED BOX CARS MOVING FROM LOADING POINTS**

A. The following items are chargeable to the maintenance pool:

1. Servicing—Allowable
  - a. Adjust side doors.
  - b. Side doors (plug or sliding) must be lubricated once every 12 months in accordance with the Lubrication Manual. Lubrication date (month and year), company performing lubrication and location must be stenciled in one-inch letters on exterior of door on right and left side of car. It is permissible to lubricate up to one month prior to due date.
2. Maintenance and Repairs—Mandatory
  - a. Replace or repair defective or missing cross members.
  - b. Replace or repair defective or missing doorway members.
  - c. Repair or replace defective or missing removable door post.
  - d. Repairs to safety appliances when labor only is involved.
3. Maintenance and Repairs—Allowable
  - a. Repair or replace defective or missing belt rail sections.
  - b. Minor repairs to doors:
    - (1) Rehang doors (remove, repair, rehang).
    - (2) Repair and replace door hardware.
    - (3) Replace door roller housings (plug door cars).
  - c. Repairs to rub rails, skid plates, and rack retainers.

B. Appropriate pool charges shall consist of:

1. Railroad Employee Labor Charges

The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.
2. Railroad Material Charges

Material costs charged to a pool expense are the invoice cost.
3. Railroad Accounting Charges

An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Sections B.1. and B.2. above before additives are applied.
4. Contractor Charges
  - a. In the event repairs or inspections are performed by a contractor, the invoice cost plus 1% is to be billed for all labor and material charges.
  - b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.

5. Time Limits for Repair Pool Billing
    - a. Bills must be presented within one year from last day of month in which service was performed.
    - b. In the event of wage increase, retroactive bills may be made, but must be presented within one year of date that retroactive increases are known, accompanied by proper documentation.
    - c. All appropriate charges contained in these rules must be billed at percentages applicable during the month in which the service was performed.
- C. Method of prorating charges:
1.
    - a. Charges are to be prorated depending on existing circumstances, on a car participation basis or a revenue participation basis, or a gross program car requirement basis. The method of prorating charges is at the option of the pool operator.
    - b. No change may be made in the proration method, whether established on a revenue or car participation method, unless proper notice is given to all participants.
    - c. At the pool operator's option, revenue may be based on a forwarded or settled basis. No change may be made in the method selected unless proper notice is given to all participants. Estimates may not be used.
    - d. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of one year from billing date.
    - e. Pool operator's records shall be subject to audit by any other participant of the pool.
  2. Bills rendered against pool participants are to show the following:
    - a. Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost, other than removable parts.
    - b. Labor.
    - c. Totals.
    - d. Each participant's pro rata share and percentage (revenue and expenses, or number of cars and individual railroad costs).
    - e. Detail of additives and STB Accounting distribution of expenses.
    - f. Unit prices will be charged for removable component parts.
    - g. Bills must include the following statement "This maintenance pool is operated in accordance with Rule 3 in Appendix B of the Office Manual of the AAR Interchange Rules."
    - h. Carrier shall not render any bills against another carrier when the total of such bill aggregates less than \$50.00, except for charges accumulated and billed on an annual basis.
  3. The carrier serving the industry's particular plant is to be the pool operator.
- D. Any changes to complement of parts required are to be performed by the pool administrator after understanding has been reached and details worked out with car owner.
- E. When cars are initially assigned to a pool, they should be properly equipped by the owner and in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet



pool requirements by the pool operator after authority of owners has been received. Billing for such work should be against the car owner through normal AAR billing procedures.

- F. Upon termination of car assignment, car must be returned to the owner with the complete complement currently standard to the pool. Where cars are returned to owner with missing components, the owner must request return of missing material from the pool operator. The pool operator must request return of missing material from the shipper. If such material is not returned, the owner may bill the pool operator for the missing components at 50% of the new costs. The pool operator will prorate such charges against the pool.

#### **RULE 4—STANDARD PROCEDURES FOR OPERATING AND BILLING OF MAINTENANCE POOLS FOR BOX CARS USED IN TRANSPORTING VARIOUS COMMODITIES WITH OR WITHOUT THE USE OF BULKHEADS FROM LOADING POINTS**

A. The following items are chargeable to servicing and maintenance pools:

1. Inspection—Mandatory
  - a. Inspection of bulkheads, bulkhead safety supports, bottom hold downs and side doors.
2. Servicing—Mandatory
  - a. Adjustment of side doors.
  - b. Adjustment of bulkheads.
  - c. Side doors (plug or sliding) must be lubricated once every 12 months in accordance with the Lubrication Manual. Lubrication date (month and year), company performing lubrication, and location must be stenciled in 1-inch letters on exterior of door on right and left side of car. It is permissible to lubricate up to one month prior to due date.
  - d. Bulkheads must be lubricated once every 12 months in accordance with the AAR Lubrication Manual. Lubrication date (month and year), company performing lubrication, and location must be stenciled in 1-inch letters at the top of the bulkhead.
3. Maintenance and Repair—Mandatory
  - a. Repair and rehang bulkhead.
  - b. Repair or replace bulkhead bottom hold down devices and bulkhead safety supports.
  - c. Repair or replace trolley assembly.
  - d. Repairs to safety appliances when labor only is involved.
4. Maintenance and Repair—Allowable
  - a. Minor repairs to doors.
    - (1) Rehang doors (remove, repair, rehang).
    - (2) Repair and replace door hardware.
    - (3) Replace door roller housings (plug door cars).
  - b. Cleaning of floor keepers.
  - c. Repairs to rub rails, skid plates, and rack retainers.

B. Appropriate pool charges shall consist of:

1. Railroad Employee Labor Charges

The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.

2. Railroad Material Charges

Material costs charged to a pool expense are the invoice cost.

3. Railroad Accounting Charges

An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Sections B.1. and B.2. above before additives are applied.

4. Contractor Charges

- a. In the event repairs or inspections are performed by a contractor, the invoice cost plus 1% is to be billed for all labor and material charges.
- b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.

5. Time Limits for Repair Pool Billing

- a. Bills must be presented within one year from last day of month in which service was performed.
- b. In the event of wage increase, retroactive bills may be made, but must be presented within one year of date that retroactive increases are known, accompanied by proper documentation.
- c. All appropriate charges contained in these rules must be billed at percentages applicable during the month in which the service was performed.

C. Method of prorating charges:

1.

- a. Charges are to be prorated depending on existing circumstances, on a car participation basis, a revenue participation basis, or a gross program car requirement basis. The method of prorating charges is at the option of the pool operator.
- b. No change may be made in the proration method, whether established on a revenue or car participation method, unless proper notice is given to all participants.
- c. At the pool operator's option, revenue may be based on a forwarded or settled basis. No change may be made in the method selected unless proper notice is given to all participants. Estimates may not be used.
- d. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of one year from billing date.
- e. Pool operator's records shall be subject to audit by any other participant of the pool.

2. Bills rendered against pool participants are to show the following:

- a. Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost.
- b. Labor.

- c. Totals.
  - d. Each participant's pro rata share and percentage (revenue and expenses, or number of cars and railroad costs).
  - e. Detail of additives and STB Accounting distribution of expenses.
  - f. Bills must include the following statement: "This maintenance pool is operated in accordance with Rule 4 in Appendix B of the Office Manual of the AAR Interchange Rules."
  - g. Carrier shall not render any bills against another carrier when the total of such bill aggregates less than \$50.00, except for charges accumulated and billed on an annual basis.
3. The carrier serving the industry's particular plant is to be the pool operator.
- D. Maintenance of car proper will be in accordance with AAR billing procedures. Cost of repairs of damage by improper use by shipper's forces will be billed against the shipper (upon receipt of acknowledgment of acceptance of responsibility by the shipper).
  - E. When cars are initially assigned to a pool, they should be properly equipped by the owner and in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet pool requirements by the pool operator after authority of owners has been received. Billing for such work should be against the car owner through normal AAR billing procedure.

#### **RULE 5—STANDARD PROCEDURES FOR OPERATING AND BILLING MAINTENANCE POOLS FOR SPECIALLY EQUIPPED FLAT CARS FOR TRANSPORTING AUTO AND TRUCK FRAMES AT LOADING POINTS**

- A. The following items are chargeable to servicing and maintenance pools:
  1. Inspection—Mandatory
    - a. Inspection of special equipment on car prior to loading to determine if it is suitable for loading, whether inspection is in yard, servicing track or at loading dock.
    - b. Mechanical inspection of special equipment on car after loading to determine whether load is properly loaded and secured.
  2. Repair and Maintenance—Mandatory\*
    - a. Repairs or replacement of tie-down harnesses or beams.  
\*When frame loading equipment is owned by other than a railroad, all charges are billable to the equipment owner.
    - b. Repair or replacement to tie-down rod assemblies and component parts.
    - c. Repairs to pedestals or tie-down track.
    - d. Repairs to safety appliances when labor only is involved.
- B. Appropriate pool charges shall consist of:
  1. Railroad Employee Labor Charges  
The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.
  2. Railroad Material Charges  
Material costs charged to a pool expense are the invoice cost.

3. Railroad Accounting Charges  
An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Sections B.1. and B.2. above before additives are applied.
4. Contractor Charges
  - a. In the event repairs or inspections are performed by a contractor, the invoice cost, plus 1%, is to be billed for all labor and material charges.
  - b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.
5. Time Limits for Repair Pool Billing
  - a. Bills must be presented within one year from last day of month in which service was performed.
  - b. In the event of wage increase, retroactive bills may be made, but must be presented within one year of date that retroactive increases are known, accompanied by proper documentation.
  - c. All appropriate charges contained in these rules must be billed at percentages applicable during the month in which the service was performed.

C. Method of prorating charges:

1.
  - a. Charges are to be prorated depending on existing circumstances, on a car participation basis, a revenue participation basis, or a gross program car requirement basis. The method of prorating charges is at the option of the pool operator.
  - b. No change may be made in the proration method, whether established on a revenue or car participation method, unless proper notice is given to all participants.
  - c. At the pool operator's option, revenue may be based on a forwarded or settled basis. No change may be made in the method selected unless proper notice is given to all participants. Estimates may not be used.
  - d. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of one year from billing date.
  - e. Pool operator's records shall be subject to audit by any other participant of the pool.
2. Bills rendered against pool participants are to show the following:
  - a. Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost.
  - b. Labor.
  - c. Totals.
  - d. Each participant's pro rata share and percentage of revenue and expenses.
  - e. Bills must include the following statement "This maintenance pool is operated in accordance with Rule 5 in Appendix B of the Office Manual of the AAR Interchange Rules."
  - f. Carrier shall not render any bills against another carrier when the total of such bill aggregates less than \$50.00, except for charges accumulated and billed on an annual basis.
3. The carrier serving the industry's particular plant is to be the pool operator.

- D. Charges for lubrication, inspection and maintenance of the flat car itself are to be billed in accordance with AAR billing procedures.
- E. Major defects to tie-down equipment are to be handled with the owner.
- F. Modification of tie-down components is to be done by pool operators, when feasible, with concurrence of the participating carriers involved, with the modification charges billed separately from the pool billing.
- G. When cars are initially assigned to a pool, they should be properly equipped by the owner and in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet pool requirements by the pool operator after authority of owner has been received. Billing for such work should be against the car owner through normal AAR billing procedures.

**RULE 6—STANDARD PROCEDURES FOR OPERATING AND BILLING OF MAINTENANCE POOLS FOR FLAT CARS EQUIPPED FOR SADDLEBACK TRUCK LOADING**

- A. The following items are chargeable to servicing and maintenance pools:
  - 1. Inspection—Mandatory
    - a. Inspection of special equipment on car prior to loading to determine if it is suitable for vehicle loading.
    - b. Mechanical inspection of special equipment on car after loading to determine whether load is properly loaded and secured in accordance with proper practices.
  - 2. Inspection—Allowable  
Inspection by railway employees, or their authorized representatives, of vehicles prior to and after loading for any evidence of damage.
  - 3. Servicing—Mandatory
    - a. Removal of snow and/or debris from car as required for loading.
    - b. Lubricate tie-down ratchets and pedestals.
  - 4. Servicing—Allowable  
Application and removal of portable bridge plates if performed at railroad expense.
  - 5. Maintenance and Repair—Mandatory
    - a. Repair and replacement of broken or worn chain assemblies, tie-down ratchets and component parts.\*
    - b. Replacement of missing chain assemblies, tie-down ratchets and component parts.\*
    - c. Repairs to safety appliances when labor only is involved.  
\*If flat car is owned by TTX Company, cost of material and labor for replacement of tie-down ratchets and chains, TTX Company standard to car, must be billed against TTX Company in accordance with AAR billing procedures.  
If flat car is owned by TTX Company, cost of material and labor for replacement of tie-down ratchets and chain, not TTX Company standard, but maintenance and repair pool's standard, must be charged to maintenance and repair pool operation.  
If flat car is owned by a railroad, replacement cost is chargeable to maintenance and repair pool operation.

6. Maintenance and Repair—Allowable
  - a. Straighten and repair tie-down track.
  - b. Replace missing or repair defective portable bridge plates, hinges and brackets.

B. Appropriate pool charges shall consist of:

1. Railroad Employee Labor Charges

The following overheads are to be used in all maintenance and servicing pools as additives to direct labor (including overtime): shop overhead 100%, plus the current percentages as shown in the *Office Manual of the AAR Interchange Rules*, Rule 92, Section A.2.a.

2. Railroad Material Charges

Material costs charged to a pool expense are the invoice cost.

3. Railroad Accounting Charges

An accounting surcharge of 4% of direct labor and direct material costs is to be added to the sum of direct labor and material. This applies only to Sections B.1. and B.2. above before additives are applied.

4. Contractor Charges

- a. In the event repairs or inspections are performed by a contractor, the invoice cost plus 1% is to be billed for all labor and material charges.
- b. The billing railroad must maintain detailed information for charges furnished by contractors and furnish this information to the pool participants upon request.

5. Time Limits for Repair Pool Billing

- a. Bills must be presented within one year from last day of month in which service was performed.
- b. In the event of wage increase, retroactive bills may be made, but must be presented within one year of date that retroactive increases are known, accompanied by proper documentation.
- c. All appropriate charges contained in these rules must be billed at percentages applicable during the month in which the service was performed.

C. Method of prorating charges:

1.

- a. Charges are to be prorated depending on existing circumstances, on a car participation basis, a revenue participation basis, or a gross program car requirement basis. The method of prorating charges is at the option of the pool operator.
- b. No change may be made in the proration method, whether established on a revenue or car participation method, unless proper notice is given to all participants.
- c. At the pool operator's option, revenue may be based on a forwarded or settled basis. No change may be made in the method selected unless proper notice is given to all participants. Estimates may not be used.
- d. Billing charges must be rendered with costs itemized by month. Supporting details must be maintained for a period of one year from billing date.
- e. Pool operator's records shall be subject to audit by any other participant of the pool.

2. Bills rendered against pool participants are to show the following:
    - a. Material, itemized list showing quantity, unit price (where it exceeds \$1.00), and total cost.
    - b. Labor.
    - c. Totals, (number of cars or amount of revenue, expenses).
    - d. Each participant's pro rata share and percentage (number of cars or amount of revenue and individual car owner's costs).
    - e. Detail of additives and STB Accounting distribution of expenses.
    - f. Bills must include the following statement "This maintenance pool is operated in accordance with Rule 6 in Appendix B of the Office Manual of the AAR Interchange Rules."
    - g. Carrier shall not render any bills against another carrier when the total of such bill aggregates less than \$50.00, except for charges accumulated and billed on an annual basis.
  3. The carrier serving the industry's particular plant is to be the pool operator.
- D. Charges for lubrication, inspection and maintenance of the flat car itself are to be billed in accordance with AAR billing procedures.
  - E. Modification of tie-down components is to be done by pool operators, when feasible, with concurrence of the participating car owners involved, with the modification and charges billed separately from the pool billing.
  - F. When cars are initially assigned to a pool, they should be properly equipped by the owner and in serviceable condition. Newly assigned cars may be repaired, modified, or equipped to meet pool requirements by the pool operator after authority of owners has been received. Billing of such work should be against the car owner through normal AAR billing procedures.
  - G. Saddleback pedestals and parts thereof, permanent bridge plates, hinges, and locks are the responsibility of the car owner, and repairs thereto are to be billed against the owner through AAR billing procedures.

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## **Appendix C**

### **Code of Rules for End-of-Train (EOT) Telemetry Devices**

**(See AAR Field Manual)**

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**Appendix D**

**Billing Instructions  
Excerpted from the National Industrial  
Transportation League 1993 Rail Users' Manual  
Private Rail Car Standard Job Codes**

**(See AAR Field Manual)**

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## Appendix E

### Service Fees

The following service fee, which is intended to defray the cost of the handling by AAR, shall be submitted with each application and is in addition to other charges required by and referenced in the individual product approval procedures.

Service Fees—Transportation Technology Center, Inc. (Information on remittance of payment to TTCI can be found on page 132.)

Item	Type of Application	Member & Non-Member Fee (USD)
1	New car approval: Volumes 1 and 2, Specification M-1001, Section C and Section C Part II	\$ 1,575
2	Rebuilt or modified cars: Office Manual Rule 88	\$ 1,575
3	Increased gross rail load or extended service status cars: <i>Office Manual Rule 88—When Stress Analysis Is Required/Submitted</i>	\$ 1,575
4	Increased gross rail load or extended service status cars: <i>Office Manual Rule 88—When Stress Analysis Is NOT Required/Submitted</i>	\$ 400
5	All requests for AAR certification or recertification of facilities, or approval of products or components, as required by the AAR <i>Interchange Rules</i> or <i>Manual of Standards and Recommended Practices</i>	\$ 400

Service Fees—AAR (for payment information Email: [bpague@aar.org](mailto:bpague@aar.org)).

1	Settlement of formal dispute assessment: <i>Office Manual Rule 122</i>	\$ 500
2	<i>Office Manual Rule 88, Form 88-C: AAR Record of Certification of Other Than New Cars Sold for Use in Interchange Service</i>	\$ 300
3	Settlement of informal dispute assessment: <i>Office Manual Rule 122</i>	\$ 250

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### Mechanical Inspection Department Fees

The following inspection fees must be submitted with all requests for AAR certification or recertification of facilities. Inspection fees for routine mechanical inspections will be invoiced to the facility subsequent to the inspection. (Information on remittance of payment to TTCI can be found on page 132).

Item	Inspection Type (Private, Contract, Member, and Non-Member RR)	Member and Non-Member Fee (USD)
1	Routine Mechanical Inspections <ul style="list-style-type: none"> <li>• Air Brake Shop</li> <li>• Multi-Level Satellite Shops (M-992)</li> <li>• Multi-Level Rack Certifiers (M-970)</li> <li>• Roller Bearing Mounting (Status 9)</li> <li>• Roller Bearing Reconditioning</li> <li>• Roller Bearing End Cap Removal (Status 9A)</li> <li>• Routine Freight Car Repair/Mobile Facilities</li> <li>• Wheel Shops</li> </ul>	\$700 per day  \$800 per day (non-member)
2	Special Inspections	\$1,200 per day plus expenses
3	Follow-up Inspections	\$1,450 per day plus expenses
4	Certifications/Recertifications <ul style="list-style-type: none"> <li>• Air Brake Shop</li> <li>• Axle Reconditioning (M-967)</li> <li>• Brake Beam Reconditioning (M-300)</li> <li>• Coupler and Component Reconditioning (M-212)</li> <li>• Cushioning Unit Reconditioning (M-921-C)</li> <li>• Draft Gear Reconditioning (M-901-B)</li> <li>• Multi-Level Satellite Shops (M-992)</li> <li>• Multi-Level Rack Certifiers (M-970)</li> <li>• Roller Bearing Mounting (Status 9)</li> <li>• Roller Bearing Reconditioning</li> <li>• Roller Bearing End Cap Removal (Status 9A)</li> <li>• Side Frame/Bolster Reconditioning (M-214)</li> <li>• Wheel Shops</li> <li>• Hand Brake Reconditioning</li> </ul>	\$1,400 (includes service fee) (North America)  \$1,400 plus expenses (overseas)

Item	Inspection Type (Private, Contract, Member, and Non-Member RR)	Member and Non-Member Fee (USD)
5	Technical Certification/Recertification Inspections in Conjunction with QA Audits <ul style="list-style-type: none"> <li>• Air Brake Shop</li> <li>• Axle Reconditioning (M-967)</li> <li>• Brake Beam Reconditioning (M-300)</li> <li>• Coupler and Component Reconditioning (M-212)</li> <li>• Cushioning Unit Reconditioning (M-921-C)</li> <li>• Draft Gear Reconditioning (M-901-B)</li> <li>• Roller Bearing Mounting (Status 9)</li> <li>• Roller Bearing Reconditioning</li> <li>• Roller Bearing End Cap Removal (Status 9A)</li> <li>• Side Frame/Bolster Reconditioning (M-214)</li> <li>• Wheel Shop Reconditioning</li> <li>• Hand Brake Reconditioning</li> </ul>	\$950 per day
6	Technical Certification/Recertification Inspections in Conjunction with Other Certification/Recertification	\$950 per day
7	Rule 88 Sample Car Inspection with Structural Inspection	\$1,650 (includes service fee)
8	Rule 88 Sample Car Inspection	\$1,400 (includes service fee)
9	Rule 88 Structural Inspection (Separate Trip)	\$500 per car plus expenses
10	Training (AAR/TTCI rates will be negotiated based on class size and time spent with training)	

For technical certification inspections performed by other than the AAR/TTCI Mechanical Inspection Department, applicant will be charged the actual cost of the inspection, including all travel costs, inspector's fee, and a \$400 service fee. Applications must be accompanied by a \$1000 deposit (\$4000 for companies outside of North America). The AAR/TTCI will invoice applicant for balance of inspection costs after the inspection is performed and before certification/recertification is granted.



### Quality Assurance Audit Fees

Item	Quality Assurance Audit Type	Member and Non-Member Fixed Rate Fee (USD)
1	Certification Audit for Any Category A Commodity	\$ 6,250
2	Recertification Audit for Any Category A Commodity	\$ 6,000
3	Compliance Audit for Any Category A Commodity	\$ 2,600
4	Certification Audit for Any Category B Commodity	\$ 3,650
5	Recertification Audit for Any Category B Commodity	\$ 3,600
6	Compliance Audit for Any Category B Commodity	\$ 2,500
7	Certification Audit for Any Category C Commodity	\$ 3,450
8	Recertification Audit for Any Category C Commodity	\$ 3,400
9	Compliance Audit for Any Category C Commodity	\$ 2,100
10	Certification/Recertification for each added Commodity in Category A, B or C	\$ 775
11	Compliance Audit for Each Added Commodity in Category A, B or C	\$ 775
12	Quality Assurance Audit Administration Fee	\$ 400

A \$300.00 deposit may be requested by the auditor. This deposit will be applied to the audit. The deposit will not be refunded if the audit does not take place. A fee of \$950 per day will be assessed for a technical certification/recertification inspection when combined with a quality assurance audit. A fee of \$700 will be assessed when a mechanical inspection is combined with a quality assurance audit.

For "Special" Quality Assurance Audits conducted per M-1003, applicants will be charged the actual cost of the audit, including all travel and lodging costs, auditor's fee, and a \$400 administration fee. "Special" audits will be billed by the AAR or its Agent after the audit takes place, but a deposit of the estimated fee may be requested in advance. Any deposit will be applied to the audit fee. "Special" audits include audits that take place outside of North America and unannounced audits.

The fee for AAR auditors participating in an alternative quality standard audit shall not exceed the fee for a compliance audit of that commodity.

Commodity category descriptions on page 134.

### Bureau of Explosives Department Fees

The following inspection fees must be submitted with all requests for Bureau of Explosives activities. (Information on remittance of payment to TTCI can be found on page 132).

Item	Inspection Type (Private, Contract, Member, and Non-Member RR)	Member and Non-Member Fee (USD)
1	Training Programs	\$890 per day  \$1,780 per day (non-member)
2	Memberships	\$380 one year \$640 two years \$890 three years
3	Inspections	\$890 per day  \$1,780 per day (non-member)
4	Shop Audits	\$510 per day
5	Portable Tanks Registrations (per tank series or by individual tank)	\$110
6	Tank Car Recertifications	Pricing dependant on shop type and needs. For details Email: patrick_pierce@aar.com.
7	Billing Tapes	\$1,150  \$2,300 (non-member)

#### Information on Remittance of Payment to TTCI

Remittance of payment for AAR/TTCI services should be to Transportation Technology Center, Inc., P. O. Box 79780, Baltimore, Maryland 21279-0780.

Remittance of payment for AAR/TTCI services via electronic wire transfer should be sent to:

Sun Trust Bank, Richmond VA  
 ABA# (Routing Number) for wire transfer: 0610000104; or  
 ABA# (Routing Number) for ACH/EFT (Automatic Clearinghouse/Electronic  
 File Transfer): 054000522  
 Account Number: 206849052

When remitting payment via electronic wire transfer, please send a fax to (719) 585-1895 advising payment has been sent electronically and provide a description of services being paid.

### Miscellaneous Fees for Interchange Services

#### 2004 Freight Railroad Fees:

1. User Fee: \$1.65 per car
2. ATSI EHMS Fee: \$330.00 per billion revenue ton-miles

#### 2004 Private Car Owner Fees:

1. User Fee: \$1.65 per car
2. ATSI EHMS Fee: \$0.02 per car

#### 2005 Freight Railroad Fees:

1. User Fee: \$1.65 per car
2. ATSI EHMS Fee: \$825.00 per billion revenue ton-miles

#### 2005 Private Car Owner Fees:

1. User Fee: \$1.65 per car
2. ATSI EHMS Fee: \$0.04 per car

#### Notes:

- 1) The user fee of \$1.65 per car (one-half invoiced semiannually) is based on the number of cars listed in the UMLER master file Owners Mark field as of January 1 of each year. The second half assessment will be based on UMLER ownership as of July 1 of each year. Equipment owners must notify the AAR of any address or contact person changes and must also update the UMLER Master File per Office Manual Rules 88 and 93 for equipment purchased, sold, remarked or retired. Send address/contact person change to **mfore@aar.org**. Updates to the UMLER Master File should be directed to **UMLER@Railinc.com**. An interest charge of the lesser of 18% per annum or the highest rate permissible by law will be assessed against all past due balances as of July 1, 2004.
- 2) The percentage potential cost avoidance associated with railroads and private car owners is to be determined annually and approved by the Arbitration and Rules Committee.
- 3) The basis for railroad ATSI EHMS fee is determined by the percentage potential cost avoidance divided by billion revenue ton-miles.
- 4) The basis for private car owner ATSI EHMS fee is determined by the percentage potential cost avoidance divided by number of cars with private owner mark in UMLER.

### AAR Quality Assurance Commodities/Services

#### CATEGORY A

- 1 Manufacturers of Freight Car/Locomotive Journal Roller Bearings
- 2 Manufacturers of Freight Car/Locomotive Couplers, Knuckles, Yokes, Side Frames or Bolsters
- 3 Manufacturers of Freight Car/Locomotive Cushioning Devices
- 4 Manufacturers of Wheels or Axles
- 5 Manufacturers of Brake Valves and Manufacturers of Brake Shoes
- 6 Manufacturers of Freight Car/Locomotive Tank Cars, Freight Cars or Locomotives
- 7 Manufacturers of Automated Equipment Identification Tags

#### CATEGORY B

- 1 Manufacturers of Roller Bearing Grease
- 2 Manufacturers of Truck Springs\*
- 3 Manufacturers/Reconditioners of Freight Locomotive Draft Gears
- 4 Manufacturers of Brake Hoses and/or Rubber Goods, including Gaskets, Packing Cups, Diaphragms and Repair Kits
- 5 Reconditioners of Couplers, Knuckles, Yokes, Side Frames or Truck Bolsters\*\*
- 6 Reconditioners of Draft Gears\*\*\*
- 7 Tank Car/Freight Car Repair Facilities (over 85 hours labor, wreck damage, AAR Office Manual Rule 88 Repairs, Specification M-970 Certifications/Recertifications and AAR Field Manual, Appendix B Satellite Shops\*\*\*\*)
- 8 Manufacturers of Brake Beams
- 9 Air Brake Repair Facilities
- 10 Freight/Locomotive Wheel/Axle Repair Finishing Facilities\*\*\*\*\*
- 11 Assemblers of Freight Cars
- 12 Manufacturers/Reconditioners of Locomotive Components that include Traction Motors, Turbochargers, Governors, Fuel Pumps, Water Pumps, Oil Pumps, Radiators, Main Generators, Compressors, Cooling Fans, Grid Blower Motors, and Inertial Blower Motors
- 13 Locomotive Traction Motor/Wheel Combo Assembly
- 14 Reconditioners of Slack Adjusters
- 15 Manufacturers of Frogs, Switches, Ties and Rail
- 16 Reconditioners of Automated Equipment Identification Tags

#### CATEGORY C

- 1 Brake Hose Assemblers
- 2 Roller Bearing Mounting Facilities
- 3 Tank Car Qualification (Class E)

#### NOTES:

- \* For initial certification, this component is classified Category A1
- \*\* Facilities which both manufacture and recondition these components are considered a single Category A Supplier
- \*\*\* Facilities which both manufacture and recondition these components are considered a single Category B Supplier
- \*\*\*\* Facilities which both manufacture and repair freight and/or tank cars are considered a single Category A Supplier
- \*\*\*\*\* Facilities which both manufacture and repair freight car and/or locomotive wheels or axles are considered a single Category A Supplier

## **Appendix F**

### **Wheel Impact Load Detector Calibration and Validation Requirements**

(See AAR Field Manual)

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**2005 Revisions to the AAR Office Manual**

Changes from the January 2004 Rules in the form of modifications, additions, or deletions in these 2005 Rules may be found on the following pages. This listing only includes the important changes and not corrections of an editorial nature.

This listing is for information only.

<b>Page</b>	<b>Rule</b>	<b>Section Reference</b>
1	A	New Rule A.7. added and current A.7. renumbered as A.8. <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
5	41	Revised Rule 41.2 in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
6	41	Editorially deleted Rule 41.4 and renumbered remaining items in Rule 41 <b>Effective January 1, 2005</b> <b>C.L. c-9974, December 7, 2004</b>
7	44	Added new Rule 44.7 in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
10	75	Rule 75—Miscellaneous Labor deleted in conjunction with the implementation of the Car Repair Billing Redesign System and referencing AAR Field Manual Rule 75 <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
10	82	Rule 82—Welding and Associated Heat Treatment deleted in conjunction with the implementation of the Car Repair Billing Redesign System and referencing AAR Field Manual Rule 82 <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
11	88	Revised Rule 88.C.1.a.4 <b>Effective January 1, 2005</b> <b>C.L. c-9962, November 19, 2004</b> <b>C.L. c-10042, December 20, 2004</b>

Page	Rule	Section Reference
12	88	Revised Rule 88.C.1.c.1. <b>Effective January 1, 2005</b> <b>C.L. c-9962, November 19, 2004</b> <b>C.L. c-10042, December 20, 2004</b>
14	88	Revised Rule 88.C.1.d.1. <b>Effective January 1, 2005</b> <b>C.L. c-9962, November 19, 2004</b> <b>C.L. c-10042, December 20, 2004</b>
15	88	Completely revised and reorganized Rule 88.C.1.e. <b>Effective January 1, 2005</b> <b>C.L. c-9962, November 19, 2004</b> <b>C.L. c-10042, December 20, 2004</b>
17	88	Revised Rule 88.C.1.f.(1)(c) conditions for Extended Status Service Units, dropping the cut-off date 5 years for the structural inspection from 35 to 30 <b>Effective January 1, 2005</b> <b>C.L. c-9944, November 1, 2004</b>
18	88	Clarified Rule 88.C.1.f.(1)(f) to define criteria for extended status service units with respect to rebuilding cars built prior to July 1, 1974 <b>Effective January 1, 2005</b> <b>C.L. c-9959, November 19, 2004</b> <b>C.L. c-10041, December 20, 2004</b>
20	88	Revised Rule 88.C.3.c.(1)(i) with respect to S-401 brake ratio requirements for modified and extended service cars <b>Effective January 1, 2005</b> <b>C.L. c-9915, September 8, 2004</b> <b>C.L. c-9953, November 11, 2004</b>
38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective April 1, 2004, Change 04-1</b>
38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective July 1, 2004, Change 04-2</b>
38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective October 1, 2004, Change 04-3</b>
38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective January 1, 2005</b>



Page	Rule	Section Reference
39–40	94	Added new Rule 94—Equipment Health Management Systems (EHMS) <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
49	107	Revision to Rule 107.E.2.d. <b>Effective January 1, 2005</b> <b>C.L. c-9940, November 1, 2004</b>
56	107	Correction to Rule 107.G., Exhibit III, Cost Factor Chart, 2003 Cost Factor used in 2004 <b>Effective retroactive to January 1, 2004</b> <b>C.L. c-10035, December 20, 2004</b>
56	107	Revision to Rule 107.G., Exhibit III, Cost Factor Chart, Addition of 2004 Cost Factor to be used in 2005 <b>Effective January 1, 2005</b> <b>C.L. c-10044, December 20, 2004</b>
67–68	111	Added revision to Rule 111.10.a. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
67	111	Added new Rule 111.10.a.(3) in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
67	111	Deleted Rule 111.10.g. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
67	111	Revised Rule 111.13.a. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
68	111	Revised Rule 111.16. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>

Page	Rule	Section Reference
69	111	Revised Rule 111.18. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
69	112	Revised Rule 112.A. reflects minimum requirements for the new 500-byte record format as an interim measure until January 1, 2006. <b>Effective January 1, 2005</b> <b>C.L. c-9981, December 8, 2004</b>
69–70	112	Revised Rule 112.A.1. and 2. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
70–71	112	Added new Rule 112.A.4. and 5. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
76	112	Added new Rule 112.G.12. in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
78	113	Current language in Rule 113 is remarked as a 1. and a new 2. and 2.a. added in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
93	125	Revisions to Rule 125.B.6. to allow adequate flexibility in the Activity Codes with respect to a car/wheel moving from one MA to another, thus enabling proper coding and tracking <b>Effective January 1, 2005</b> <b>C.L. c-9968, December 7, 2004</b>
94	125	Revision to Rule 125.B.7. in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>

Page	Rule	Section Reference
95	Appendix A	Revised definition of Articulated Car in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
97	Appendix A	Definition of Derailment added <b>Effective July 1, 2004, Change 04-2</b> <b>C.L. c-9843, May 4, 2004</b>
97	Appendix A	Added new definition for Drawbar-Connected Car in conjunction with the implementation of the Car Repair Billing Redesign System <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9897, August 2, 2004</b> <b>C.L. c-9921, September 21, 2004</b>
97	Appendix A	Change in title of definition for Mechanical Advisory to Equipment Alert in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
97	Appendix A	Added new definition for Final Alert Level in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
99	Appendix A	Revised definition of Maintenance Advisory in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
99	Appendix A	Added new definition for Opportunistic Repair in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
99	Appendix A	Added new definition for Premium Part <b>Effective January 1, 2005</b> <b>C.L. c-9936, November 1, 2004</b> <b>C.L. c-9984, December 8, 2004</b>
102	Appendix A	Added definition for Window of Opportunity Repair in conjunction with the implementation of EHMS/ATSI <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>

Page	Rule	Section Reference
106	Appendix B	Revision to Appendix B, Rule 1.B.3. <b>Effective January 1, 2005</b> <b>C.L. c-10039, December 21, 2004</b>
127	Appendix E	Correction to Service Fees <b>Effective January 1, 2004, Change 04-2</b> <b>C.L. c-9748, November 21, 2003</b> <b>C.L. c-9793, January 30, 2004</b>
127	Appendix E	Reorganized Appendix E—Service Fees and updated Fee Structure <b>Effective January 1, 2005</b> <b>C.L. c-10036, December 21, 2004</b>
133	Appendix E	In conjunction with the implementation of EHMS/ATSI, revised existing title of <b>User Fees to Miscellaneous Fees for Interchange Services</b> . Existing language is shown under Note 1 and also added new language under this new title. <b>Effective October 1, 2004, Change 04-3</b> <b>C.L. c-9892, July 16, 2004</b> <b>C.L. c-9912, September 7, 2004</b>
133	Appendix E	2005 Miscellaneous Fees for Interchange Services (ATSI/EHMS) <b>Effective January 1, 2005</b> <b>C.L. c-10049, December 22, 2004</b>
135	Appendix F	Reference to new Appendix F—Wheel Impact Load Detector Calibration and Validation Requirements (See AAR Field Manual) <b>Effective January 1, 2005</b> <b>C.L. c-9930, October 21, 2004</b>

**2005 Revisions to the AAR Office Manual Effective July 1, 2005**

Changes from the January 2004 Rules in the form of modifications, additions, or deletions in these 2005 Rules may be found on the following pages. This listing only includes the important changes and not corrections of an editorial nature.

This listing is for information only.

<b>Page</b>	<b>Rule</b>	<b>Section Reference</b>
5	36	Editorial Revision to Rule 36.1 <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10115, June 1, 2005</b>
5	41	Editorial Revision to Rule 41.1 <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10115, June 1, 2005</b>
6	41	Deleted Rule 41.5 and renumbered current sections 6, 7, and 8 to 5, 6, and 7 <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10115, June 1, 2005</b>
7	43	Editorial Revision to Rule 43.1 <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10115, June 1, 2005</b>
7	47	Addition of Rule 47.2 to clarify billing instructions <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10116, June 2, 2005</b>
8	48	Addition of Rule 48.1 to clarify billing instructions <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10116, June 2, 2005</b>
17	88	Clarification of Rule 88.C.1.f.(1) <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10118, June 3, 2005</b>
18	88	Clarification of Rule 88.C.1.f.(1)(f) <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10117, June 2, 2005</b>
20	88	Clarification of Rule 88.C.3.c.(1)(i) <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10092, May 17, 2005</b>
38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective July 1, 2005, Change 05-2</b>
67	111	Editorial Revision to Rule 111.10.a.(1) and c., including the addition of new WMC 45 (Wrong Size Component) <b>Effective July 1, 2005, Change 05-2</b>

<b>Page</b>	<b>Rule</b>	<b>Section Reference</b>
76	112	Deletion of Rule 112.G.9. and 11. and renumber remaining items <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10098, May 23, 2005</b>
77	112	Revision to Rule 112.H.2. and 3.C. <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10098, May 23, 2005</b>
98	Appendix A	New definition to Appendix A—Fixed Labor <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10109, May 24, 2005</b>
102	Appendix A	New definition to Appendix A—Variable Labor <b>Effective July 1, 2005, Change 05-2</b> <b>C.L. c-10109, May 24, 2005</b>

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38	92	Transfer of Adjustment of Lading—Section 1, Method 2.a., Updated Fringe Benefits Percentages <b>Effective October 1, 2005, Change 05-3</b>

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