

Reliable 7 H.P. Triple Expansion Steam Engine Parts List

Pt. No.	Part Name	Qty	Material	Wt/ea	Wt/total
106	Straight Alemite Fitting	3	Alemite #1641		
107	45° Alemite Fitting	5	Alemite #1770-A		
109	Connecting Rod	3	Cast Iron	1 lb 14oz	51lb 10oz
111	Connecting Rod Bushing	3	Bronze		
112	Crosshead Pin	3	Steel		
113	Crosshead	3	Cast Iron	1-2	3-6
114	Crosshead Guide	6	Steel		
115	Crosshead Guide Spacer	12	Steel		
116	Piston Rod	3	Steel		
117	Intermediate Pressure Piston	1	Cast Iron	1-0	1-0
118	I.P. Piston Ring, 2½ x 1/8	2	Perfect Circle		
119	Low Pressure Piston	1	Cast Iron	2-2	2-2
120	L.P. Piston Ring 3 3/4 x 1/8	2	Perfect Circle		
121	Intermediate Pressure Frame	1	Cast Iron	7-3	7-3
122	Low Pressure Frame	1	Cast Iron	9-7	9-7
123	Strut	3	Steel		
124	Packing Gland	3	Cast Iron	0-5	0-15
125	Intermediate Pressure Cylinder	1	Cast Iron	8-14	8-14
126	Low Pressure Cylinder	1	Cast Iron	11-12	11-12
127	Intermediate Pressure Cylinder Head	1	Cast Iron	1-9	1-9
128	Low Pressure Cylinder Head	1	Cast Iron	3-1	3-1
129	Steam Chest	2	Cast Iron	2-2	4-4
130	Steam Chest Cover	2	Cast Iron	0-14	1-12
131	Low Pressure Steam Chest	1	Cast Iron	2-4	2-4
132	Low Pressure Steam Chest Cover	1	Cast Iron	0-15	0-15
133	H.P. & I.P. Valve	2	Cast Iron	0-8	1-0
134	Low Pressure Valve	1	Cast Iron	0-11	0-11
135	Valve Nut	3	Steel		
136	Valve Gland	3	Cast Iron	0-3	0-9
137	Valve Rod	3	Steel		
138	Valve Knuckle Pin	3	Steel		
139	Valve Knuckle	3	Cast Iron	0-5	0-15
140	Eccentric Strap	3	Cast Iron	1-7	4-5
141	Eccentric Driver	2	Cast Iron	0-13	1-10
142	Eccentric Assembly	2	Cast Iron	1-4	2-8
143	Spacer 1 1/8 I.D x 1 5/8 O.D.	1	Steel		
144	Ball Thrust Bearing	2	Boston No.1011		
145	Flywheel	1	Cast Iron	12-7	12-7

BY _____
 CHKD. BY _____
 DATE _____
 SUBJECT _____
 SHEET NO. _____
 JOB NO. _____
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