




JAMES COOMBS PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	SIZE	QTY.
1	80061	CYLINDER	CAST IRON	1 3/4" x 1 5/8" x 2 1/16"	1
19	70225	BOXBED	CAST IRON	5 3/4" x 4" x 2 7/8"	1
23	60478	PEDESTAL	CAST IRON	3 7/16" x 3/4" x 3"	1
25	60482	CRANK	CAST IRON	1 5/8" x 3/8" x 3/4"	1
30	70081	FLYWHEEL	CAST IRON	7" Ø x 1"	1
40	61165	TOP CYLINDER COVER	CAST IRON	2" x 2" x 1/2"	1
52	60563	VALVE CHEST	CAST IRON	1 3/8" x 1/2" x 2 1/4"	1
60	60565	VALVE CHEST COVER	CAST IRON	1 3/8" x 1/8" x 1 1/2"	1
63	61161	CROSSHEAD GUIDES	CAST IRON	2" x 5/16" x 4 5/16"	2
87	60519	PULLEY	CAST IRON	2" Ø x 1 1/4"	1
36	CI295	PISTON	CAST IRON	30mm Ø x 3/4"	1
57	60843	SLIDE VALVE	BRASS	3/16" x 3/8" x 3/8"	1
91	61163	EXHAUST GLAND	BRASS	1 3/16" x 3/8" x 5/16"	1
7, 82	MS000	SPINDLES	MILD STEEL	5/32" Ø x 4"	2
62	MS020	SPACER	MILD STEEL	1/4" Ø x 4"	1
32	MS040	CRANKPIN	MILD STEEL	3/8" Ø x 1 1/2"	1
16	MS045	YOKE SHAFT	MILD STEEL	3/8" Ø x 3"	1
26	MS052	CRANKSHAFT	MILD STEEL	7/16" Ø x 7"	1
12, 13	MS055	COLUMNS	MILD STEEL	1/2" Ø x 5"	4
28	MS080	ECCENTRIC SHEAVE	MILD STEEL	1 1/4" Ø x 3/4"	1
70, 71	MS105	CLEVIS, ECCENTRIC ROD	MILD STEEL	3/32" x 1/4" x 11"	1
83	MS110	LINKS	MILD STEEL	1/4" x 1/8" x 3"	2
6, 10, 49	MS140	LEVERS, VALVE ROD CROSSHEAD	MILD STEEL	1/4" sq. x 3"	1
47	MS177	PISTON ROD CROSSHEAD	MILD STEEL	3/8" sq. x 1"	1
9, 16a	MS180	VALVE GEAR BEARINGS, YOKE	MILD STEEL	3/8" x 1/2" x 2 1/4"	2
15	MS185	CONRODS	MILD STEEL	3/8" x 1/2" x 7 1/2"	2
3, 18	MS205	PLATES	MILD STEEL	4" x 3 1/2" x 3/16"	2
50	SS225	VALVE ROD	STAINLESS	1/8" Ø x 2 3/4"	1
68	SS230	WRIST PIN	STAINLESS	1/8" Ø x 5"	1
35	SS260	PISTON ROD	STAINLESS	3/16" Ø x 4 1/2"	1
17, 27	SV290	PINS	SILVER STEEL	3/32" Ø x 1 1/2"	1
53	BR365	VALVE OPERATING BLOCK	BRASS	1/8" x 1/4" x 3/8"	1
66	BR410	CROSSHEADS	BRASS	1/2" sq. x 2 1/8"	1
74, 77	BX485	ECCENTRIC STRAP	BRASS	 x 3/8"	1
44, 51, 95	BX490	GLANDS	BRASS	 x 2"	1
21, 22	BX495	MAIN BEARINGS	BRASS	 x 3/4"	2
33	PH700	BUSH	BRONZE	1/2" Ø x 3/4"	1
2, 39	61810	CYLINDER COVER GASKETS	OAKENSTRONG	1 19/32" Ø	2
58, 59	61811	VALVE CHEST GASKETS	OAKENSTRONG	1 3/8" x 1 9/16"	2
90, 94	61812	GLAND GASKETS	OAKENSTRONG	1 3/16" x 1 1/32"	2
43, 54	72432	GLAND PACKING	GRAPHITE YARN	1mm x 6"	1
38	30340	"O" RING	RUBBER	1" Ø	1

JAMES COOMBES PARTS LIST (Continued)

ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	SIZE	QTY.
24	71666	SET SCREWS	MILD STEEL	2BA x 3/8"	4
65	71673	SET SCREWS	MILD STEEL	5BA x 5/16"	4
72, 75	71681	SET SCREWS	MILD STEEL	7BA x 5/16"	4
85	71697	BOLTS	MILD STEEL	5BA x 3/8"	2
80	71699	BOLT	MILD STEEL	5BA x 5/8"	1
78	71707	BOLTS	MILD STEEL	7BA x 5/8"	2
4, 41, 89, 93	71736	STUDS	MILD STEEL	7BA x 3/8"	16
45, 55	71738	STUDS	MILD STEEL	7BA x 1/2"	4
48	71742	STUDS	MILD STEEL	7BA x 7/8"	6
64, 69, 81, 84, 86	71753	NUTS	MILD STEEL	5BA FULL	9
14, 20, 34	71751	NUTS	MILD STEEL	2BA FULL	7
5, 42, 46, 56, 61, 73, 76, 79, 92, 96	71755	NUTS	MILD STEEL	7BA FULL	32
37, 81a	71762	NUTS	MILD STEEL	5BA HALF	2
31	71820	GRUB SCREW	MILD STEEL	2BA x 3/8"	1
29, 88	71822	GRUB SCREWS	MILD STEEL	5BA x 5/16"	2
8, 11	71827	GRUB SCREWS	MILD STEEL	7BA x 3/16"	3



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