

STUART No.8 PARTS LIST

PARTS LIST

ITEM No.	PART No.	DESCRIPTION	MATERIAL	SIZE	QTY.
1	00060	CYLINDER	CAST IRON	1 3/4" x 1 3/4" x 1 1/8"	1
21	00063	VALVE CHEST	CAST IRON	2 1/4" x 1 3/8" x 3/16"	1
22	00064	VALVE CHEST COVER	CAST IRON	1 3/8" x 1 3/8" x 1/8"	1
25	00084	BOXBED	CAST IRON	7" x 2 7/16" x 2 1/2"	1
24	01618	SOLEPLATE	CAST IRON	6 1/8" x 2" x 1 13/16"	1
4	72439	FLYWHEEL	CAST IRON	3 3/16" x 2 1/2"	1
7	CI295	PISTON	CAST IRON	30mm Ø x 3/8"	1
2, 3	CI310	CYLINDER COVERS	CAST IRON	45mm Ø x 1 1/4"	1
6	24236	CONROD	GUNMETAL	3 3/4" x 3/8" x 3/8"	1
10	24238	ECCENTRIC STRAP & ROD	GUNMETAL	4 1/4" x 1 3/8" x 3/8"	1
9	24211	CROSSHEAD	GUNMETAL	7/8" x 3/16" x 1 1/4"	1
16	BR415	MAIN BEARINGS	BRASS	5/8" x 3/4" x 1 1/2"	1
23	MS015	CONROD BOLT	MILD STEEL	1/4" Ø x 1"	1
5	MS035	CRANKSHAFT	MILD STEEL	3/16" Ø x 7"	1
11	MS080	ECCENTRIC SHEAVE	MILD STEEL	1 1/4" Ø x 3/8"	1
5	MS137	CRANK WEBS (2 OFF)	MILD STEEL	3/16" x 1/2" x 6"	1
14	SS225	VALVE ROD	STAINLESS STEEL	1/8" Ø x 2 3/8"	1
8	SS260	PISTON ROD	STAINLESS STEEL	3/16" Ø x 4 1/2"	1
18	BR327	PISTON ROD GLAND	BRASS	3/16" Ø x 3/8"	1
13	BR365	VALVE OPERATING BLOCK	BRASS	1/8" x 1/4" x 3/8"	1
15	BR400	FORK END	BRASS	5/16" sq. x 3/8"	1
17, 19, 20	BX490	VALVE ROD GLAND & FLANGES	BRASS	x 2"	1
12	60843	SLIDE VALVE	BRASS STAMPING	3/16" x 3/8" x 3/8"	1
	AL635	LAGGING	ALUMINIUM	1 1/2" x 5 1/2"	1
	72432	GLAND PACKING	GRAPHITE YARN	6"	1
	30340	"O" RING	VITON	1" Ø	1
	72434	OAKENSTRONG	6" x 6"	1	

PARTS LIST (Continued)

ITEM No.	PART No.	DESCRIPTION	MATERIAL	SIZE	QTY.
	71700	BOLTS (2) CONROD	STEEL	5BA x ¾"	2
	71704	BOLT (1) FORK END	STEEL	7BA x ¾"	1
	71707	BOLTS (2) ECCENTRIC STRAP	STEEL	7BA x ¾"	2
	71728	STUDS (4) BEARINGS	STEEL	5BA x ¾"	4
	71729	STUDS (2) SOLEPLATE	STEEL	5BA x ½"	2
	71730	STUDS (4) BOTTOM COVER	STEEL	5BA x ¾"	4
	71732	STUDS (2) SOLEPLATE	STEEL	5BA x 1"	2
	71736	STUDS (6) TOP COVER	STEEL	7BA x ¾"	12
		STUDS (2) VALVE ROD GLAND			
		STUDS (2) STEAM FLANGE			
		STUDS (2) EXHAUST FLANGE			
	71742	STUDS (6) VALVE CHEST	STEEL	7BA x ¾"	6
	71753	NUTS (4) BOTTOM COVER	STEEL	5BA FULL	14
		NUTS (4) MAIN BEARINGS			
		NUTS (4) SOLEPLATE			
		NUTS (2) CONROD			
	71755	NUTS (6) TOP COVER	STEEL	7BA FULL	21
		NUTS (6) VALVE CHEST			
		NUTS (2) VALVE ROD GLAND			
		NUTS (2) STEAM FLANGE			
		NUTS (2) EXHAUST FLANGE			
		NUTS (2) ECCENTRIC STRAP			
		NUT (1) FORK END			
	71762	NUT (1) CONROD BOLT	STEEL	5BA HALF	1
	71764	NUTS (2) ECCENTRIC STRAP	STEEL	7BA HALF	2
	71812	R/H (4) LAGGING	BRASS	7BA x ¾"	4
	71822	G/S (1) FLYWHEEL	STEEL	5BA x ¾"	1
	71825	G/S (1) ECCENTRIC SHEAVE	STEEL	7BA x ¾"	1



STUART MODELS

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