

STUART No. 9 PARTS LIST

ITEM No.	PART No.	DESCRIPTION	MATERIAL	SIZE	QTY.
2	80050	CYLINDER	CAST IRON	2 5/8" x 2 1/2" x 2 1/8"	1
7	60315	FRONT CYLINDER COVER	CAST IRON	2 3/8" Ø x 3/4"	1
16	60317	REAR CYLINDER COVER	CAST IRON	2 3/8" Ø x 3/8"	1
19	80052	SOLEPLATE	CAST IRON	7 1/4" x 2 3/4" x 2 5/8"	1
26	60319	VALVE CHEST	CAST IRON	2 1/2" x 1 3/4" x 1 3/16"	1
35	60351	VALVE CHEST COVER	CAST IRON	2 1/8" x 1 3/4" x 1/4"	1
41	70053	BOXBED	CAST IRON	8 1/2" x 3" x 1 1/8"	1
52	60343	CONROD	CAST IRON	3" x 1 1/16" x 7/16"	1
68	72437	FLYWHEEL	CAST IRON	5"Ø x 1"	1
4	CI310	PISTON	CAST IRON	45 mm Ø x 1 1/8"	1
14	60305	PISTON ROD CROSSHEAD	GUNMETAL	1 3/4" x 1 3/16" x 1"	1
31	60325	SLIDE VALVE	GUNMETAL	1 3/16" x 1 1/8" x 5/8"	1
37	60370	VALVE ROD GUIDE	GUNMETAL	1 3/4" x 1" x 7/8"	1
46	24286	MAIN BEARING BOTTOM	GUNMETAL	7/8" x 3/4" x 1/2"	2
47	24287	MAIN BEARING TOP	GUNMETAL	1 3/16" x 1 3/16" x 1/2"	2
50	24630	BIG END BEARING BOTTOM	GUNMETAL	1 3/16" x 7/16" x 7/16"	1
51	24631	BIG END BEARING TOP	GUNMETAL	1" x 7/16" x 1 1/32"	1
61, 63	60330	ECCENTRIC STRAP	GUNMETAL	1 3/4" x 1 5/8" x 5/16"	1
9	60340	PISTON ROD GLAND	GUNMETAL	1 3/8" x 5/8" x 5/8"	1
25	60335	VALVE ROD GLAND	GUNMETAL	1 1/8" x 1/2" x 3/8"	1
71, 75	61285	STEAM & EXHAUST FLANGES	GUNMETAL	1 1/4" x 1/2" x 5/16"	2
56	MS030	CROSSHEAD PIN	MILD STEEL	5/16"Ø x 1 1/2"	1
44	MS047	CRANKSHAFT	MILD STEEL	3/8"Ø x 7"	1
58	MS080	ECCENTRIC SHEAVE	MILD STEEL	Ø x 3/4"	1
60	MS120	ECCENTRIC ROD	MILD STEEL	1/8" x 3/8" x 3 1/2"	1
22	MS155	SLIDE BARS	MILD STEEL	1/4" x 3/8" x 3 1/2"	2
45	MS165	CRANK WEBBS	MILD STEEL	1/4" x 1/2" x 2 1/2"	2
24	SS250	VALVE ROD	STAINLESS STEEL	5/32"Ø x 5"	1
5	SS265	PISTON ROD	STAINLESS STEEL	1/4"Ø x 4"	1
55	BR320	LUBRICATOR PLUG	BRASS	5/16"Ø x 3/4"	1
27	BR395	VALVE OPERATING BLOCK	BRASS	1/4" x 3/8" x 1/2"	1
40	BR400	VALVE ROD CROSSHEAD	BRASS	5/16" sq. x 3/4"	1
33, 34	60353	VALVE CHEST GASKETS	OAKENSTRONG	2 1/8" x 1 1/16"	2
70	60354	STEAM FLANGE GASKET	OAKENSTRONG	1 3/16" x 5/8"	1
74	60355	EXHAUST FLANGE GASKET	OAKENSTRONG	1 3/16" x 1/2"	1
12, 15	60356	CYLINDER COVER GASKETS	OAKENSTRONG	2 5/16"Ø	2
6	72403	PISTON RINGS	CAST IRON	1 1/2"Ø x 1/8"	2
1	AL625	LAGGING	ALUMINIUM	2 1/4" x 7"	1
8, 28	72432	GLAND PACKING	GRAPHITE YARN	6" LENGTH	1

STUART No. 9 PARTS LIST (continued)

ITEM No.	PART No.	DESCRIPTION	MATERIAL	SIZE	QTY.
3	71815	ROUND HEAD SCREWS	BRASS	8 BA x 1/8"	4
13, 62	71783	COUNTERSUNK SETSCREWS	MILD STEEL	5 BA x 5/16"	3
23	71676	SETSCREWS	MILD STEEL	5 BA x 1/2"	6
53	71694	BOLTS	MILD STEEL	4 BA x 1"	2
64	71701	BOLTS	MILD STEEL	5 BA x 7/8"	2
66	71704	BOLT	MILD STEEL	7 BA x 7/16"	1
42	71714	STUDS	MILD STEEL	2 BA x 3/4"	4
17, 48	71720	STUDS	MILD STEEL	4 BA x 5/8"	10
20	71722	STUDS	MILD STEEL	4 BA x 3/4"	4
32	71725	STUDS	MILD STEEL	4 BA x 1 1/4"	6
29	71727	STUDS	MILD STEEL	5 BA x 3/8"	2
38, 72, 76	71729	STUDS	MILD STEEL	5 BA x 1/2"	6
10	71730	STUDS	MILD STEEL	5 BA x 5/8"	2
43	71751	NUTS	MILD STEEL	2 BA FULL	4
18, 21, 36, 49, 54, 57	71752	NUTS	MILD STEEL	4 BA FULL	23
11, 30, 39, 65, 73, 77	71753	NUTS	MILD STEEL	5 BA FULL	10
67	71755	NUT	MILD STEEL	7 BA FULL	1
69	71820	GRUBSCREW	MILD STEEL	2 BA x 3/8"	1
59	71822	GRUBSCREW	MILD STEEL	5 BA x 5/16"	1



STUART MODELS

Braye Road, Vale, Guernsey, Channel Islands, UK, GY3 5XA.

Tel: 01481 242041 • Fax: 01481 247912 • www.stuartmodels.com