



Parts List for Model J & JU

NOTE: The quantity number indicates the total number of pieces required for a complete pump repair.
When ordering parts give compressor model, serial number and part number. Order assemblies when possible.

<u>REF. NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	120-1166	PIN,FLYWHEEL, STL, 5/16 ODX 1-1/4 L, W25	1 EA
2	610-1423	FLYWHEEL,W PUMP,CI,16"DIA,2 GROOVE,W23A	1 EA
3	150-1038	SEAL,OIL,LIP,SINGLE,1.575 DIA,W11	1 EA
4	610-1029	PLUG,CRANKCASE,FILL,OIL,W/O-RING,K14	1 EA
5	104-1016	RING,O,BUNA-N,5/8"IDX13/16"ODX3/32"THK	1 EA
6	610-1441	CRANKCASE,W PUMP,CI,MACHINED,W1	1 EA
7	360-1114	SIGHT GLASS 1" INSTALLED LOW	1 EA
8	122-1084	CAP,FEMALE,MI,3/8"NPT	1 EA
9	122-1037	NIPPLE,STEEL,SCH 40,3/8" X 2" L	1 EA
10	150-1031	BEARING,BALL,W9	1 EA
11	610-1428	CRANKSHAFT,W PUMP,CI,MACHINED,W20	1 EA
12	150-1032	BEARING,BALL,W10	1 EA
13	104-1014	GASKET,CAP,BEARING,W PUMP,1/32THK,W3	1 EA
14	150-1081	COIL SPRING C/U UNLOADER ZN	1 EA
15	220-1049	TUBE,OPERATING,CENTRIFICAL UNLOADER,EQ71	1 EA
16	610-1066	PIN,PIVOT,UNLDR,CNTRFCL,W/CTTR PIN,EQ73	1 EA
17	120-1169	PIN,COTTER,ST,BLACK,1\16DIAx1\2LG,EQ73B	1 EA
18	610-1167	UNLOADER,CENTRIFUGAL,WEIGHT,SET,EQ70	1 EA
19	220-1037	CAP,BEARING,W PUMP,CI,MACHINED,W2	1 EA
20	120-1002	SCREW,CAP,HEXHD,GR5,ST,BLK,1/4-20X5/8 (15 FT - LB.)	4 EA
21	220-1050	PIN,UNLOADER,CENTRIFICAL,EQ74D	1 EA
22	120-1171	NUT,HEX,JAM,STEEL,PLATED,7/16-20,EQ74C	1 EA
23	120-1170	VALVE,CORE,EQ74A	1 EA

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24	150-1035	BODY,UNLOADER,EQ74B	1 EA
25	121-1025	CONNECTOR,MALE,COMPRESSION,BR,1/4TBX1/8"	2 EA
26	220-1005	PISTON,PUMP,ALUMINUM,MACHINED,K32	4 EA
27	104-1103	BUMPER,WRIST PIN,PLASTIC,K36A	8 EA
28	610-1065	RING,OIL,ASSY,K34	4 EA
29	150-1013	RING,COMPRESSION,PISTON,W/TPR HK,EBA 33	4 EA
30	150-1003	RING,COMPRESSION,PISTON,STEEL,EBA 22,K33	4 EA
31	150-1005	PIN,PISTON,STEEL,HARDENED,K35	4 EA
32	310-1007	ROD,CONNECTING,PUMP,ALUM,MACHINED,W21	4 EA
33	120-1026	SCREW,CAP,HEXHD,GR5,ST,BLK,5/16-18X1-1/2	8 EA
34	120-1074	WASHER,LOCK,SPLIT,STEEL,BLACK,5/16"	8 EA
35	310-1008	HEAD,UNLOADING,K&G,W/1/2"PRT 6 HLE,LU180	1 EA
36	121-1032	ELBOW,MALE,COMPRESSION,BR,1/4TBX1/8"NPTM	3 EA
37	610-1134	TUBE,BREATHER,COPPER,BENT,J&W PUMP,W18	1 EA
38	610-1119	TUBING,HEAD TO HEAD,J PUMP,CU,5/8",J59	1 EA
39	121-1015	ELBOW,MALE,BRASS,5/8-45SAEX1/2"NPTM	2 EA
40	150-1020	SPRING,VALVE,UNLOADER,INTAKE, KU83	4 EA
41	104-1020	RING,O,SILICON,7/16"IDX5/8"ODX3/32"THK	4 EA
42	150-1028	PISTON,UNLOADER,VALVE,CHECK,BRASS,KU81	4 EA
43	104-1015	RING,O,BUNA-N,1/2"IDX11/16"ODX3/32"THK	4 EA
44	122-1051	PLUG,HEX ,BRASS,11/16-16 UN-2B X .550	4 EA
45	120-1252	BOLT,STUD,HEX,ST,5/16-18X2-1/4X5/8,K52-1(22FT-LB)	2 EA

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46	120-1028	SCREW,CAP,HEXHD,GR5,ST,BLK,5/16-18X2-1/4(22FT-LB)	10 EA
47	310-1004	HEAD,START/STOP,G PUMP,REPLACEMNT,L50 (LEFT HEAD)	1 EA
48	104-1008	GASKET,HEAD,K&G&W PUMP,1/32THK,L51	2 EA
49	150-1041	RETAINER,VALVE,STEEL,PAS,0.062"THK,K43	8 EA
50	109-1010	VALVE,CHECK,BUMPER,STEEL,K44	8 EA
51	150-1018	SPRING,CONE,SS,VALVE,DISCHARGE,K46	4 EA
52	109-1011	VALVE,DISC,STEEL,K47	8 EA
53	610-1396	PLATE,VALVE,L PUMP,CI,PAINTED,BLUE,L40	2 EA
54	150-1017	SPRING,CONE,SS,VALVE,INTAKE,K45	4 EA
55	104-1007	GASKET,PLATE,VALVE,K&G&W PUMP,1/32TK,L41	2 EA
56	360-1152	CYLINDER W30 REPLACEMENT BLUE W30	2 EA
57	120-1017	SCREW,CAP,HEXHD,GR5,ST,BLK,5/16-18X3/4 (15 FT - LB.)	12 EA
58	104-1006	GASKET,CYLINDER,K&G&W PUMP,1/32THK,K31	2 EA
59	310-1034	HEAD,START/STOP,J PUMP,J50 (RIGHT HEAD)	1 EA
60	610-1138	TUBE,UNLOADER,CENTRIFUGAL,J PUMP,CU,J78	1 EA
61	150-1104	ELEMENT,FILTER,AIR,(92 EMGLO),G54E	2 EA
62	122-1238	NIPPLE,CLOSE,HEX,STEEL,PLATED,1/2"NPTM	2 EA
63	610-1067	MANIFOLD,PIPE,OUTLET,J PUMP,ASSY,J57	1 EA
64	121-1039	TEE,BRANCH,BRASS,1/4"TBX1/4"TBX1/8"NPTM	1 EA
65	610-1136	TUBING,UNLOADER,HEAD-HEAD,W PUMP,WU88	1 EA
66	310-1035	HEAD,UNLOADING,J PUMP,JU180	1 EA
67	104-1102	BRACKET,FILTER,AIR,NYLON,BLACK,L53	2 EA
68	150-1010	ELEMENT,FILTER,AIR,COMPRESSOR,JENNY,L54E	2 EA

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<u>REF. NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
69	320-1006	COVER,FILTER,W/DECALS,L54	2 EA
70	120-1104	NUT,WING,ST,FORGED,PLATED,1/4-20, L55	2 EA
ASSEMBLIES			
71	320-1000	FILTER,W/DECAL,ASSY,L154 INCLUDES 67, 68, 69, 70	1 EA
72	320-1121	FILTER,W/DECAL,ASSY,G154S	1 EA
73	610-1032	VALVE,CHECK,DISCHARGE,ASSY,K146 INCLUDES 49, 50, 51, 52	4 EA
74	610-1031	VALVE,CHECK,SUCTION,ASSY,K145 INCLUDES 49, 50, 52, 54	4 EA
75	310-1016	VALVE,UNLOADER,CENTRIFICAL,ASSY,EQ174 ASSY. INCLUDES 21, 22, 23, 24, 25	1 EA
76	610-1053	WEIGHT,UNLOADER,CENTRIFICAL,W/GSKT,W170 ASSY, W / GASKET,INCLUDES 13,14,15,16,18	1 EA
77	610-1054	UNLOADER,CENTRIFICAL,W/B CAP,ASSY,W175 ASSY. W / BEARING CAP, TUBING AND GASKET	1 EA
78	610-1020	KIT,PUMP,RING,PISTON,F&K&G&W PUMP,K133 INCLUDES 28(2), 29(2), 30(2)	2 EA
79	610-1028	PISTON,W/RINGS&PIN,ASSY,K132 INCLUDES 26, 27(2), 28, 29, 30, 31	4 EA
80	610-1042	VALVE,UNLOADER,HEAD,PUMP,ASSY,KU181 INCLUDES 40, 41, 42, 43	4 EA
81	610-1068	KIT,GASKET,J PUMP,ASSY,J100 SET INCLUDES 13, 48(2), 55(2), 58(2)	1 EA
NOT SHOWN	610-1127	KIT,BASIC,REPAIR,JU PUMP,JU101 INCLUDES 73(4), 74(4), 78(2), 80(4), 81	1 EA
NOT SHOWN	610-1126	KIT,BASIC,REPAIR,J PUMP,J101 INCLUDES 73(4), 74(4), 78(2), 81	1 EA
NOT SHOWN	610-1045	PLATE,VALVE,W/VALVES,ASSY,L140 INCLUDES 48, 53, 55, 73(2), 74(2)	1 EA

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NOT SHOWN	105-1209	OIL,PUMP,SYNTHETIC,BLUE,1 QUART,ESQ	2 EA
NOT SHOWN	105-1210	OIL,PUMP,SYNTHETIC,BLUE,1 GALLON,ESG	1 EA
NOT SHOWN	610-1225	KIT,ELEMENT,FILTER,G54E,PKG OF 4,G54EP	1 EA
NOT SHOWN	610-1186	KIT,ELEMENT,FILTER,L54E,PKG OF 4,L54EP	1 EA