



MODEL F & FU
One Cylinder Single Stage
2-1/2" Bore X 1-3/4" Stroke

Parts List for Model F & FU Pump Assembly

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	120-1163	PIN,ROLLED,COILED,STL,BLK,1/4ODX1L,K25	1
2	610-1420	FLYWHEEL,K PUMP,CI,10-3/8,1 GROOVE,K23A	1
3	150-1036	SEAL,OIL,LIP,SINGLE,0.875 DIA,K11E	1
4	220-1000	CRANKCASE,F PUMP,CI,MACHINED,F1	1
5	122-1034	NIPPLE,STEEL,SCH 40,1/4" X 5" L	1
6	122-1083	CAP,FEMALE,HEX,MI,PLATED,1/4"NPT	1
7	150-1000	BEARING,BALL,K9	2
8	610-1424	CRANKSHAFT,F PUMP,CI,MACHINED,F20A	1
9	104-1000-01	GASKET,CAP,BEARING,F&K&G PUMP,1/32THK,L3	1
9A	104-1000-02	GASKET,CAP,BEARING,F&K&G PUMP,1/64THK,L4	1
10	610-1430	CAP,BEARING,K PUMP,CI,4 HOLES,PAINTED,K2	1
11	120-1004	SCREW,CAP,HEXHD,GR5,ST,BLK,1/4-20X3/4 (10 FTLB)	4
12	310-1001-01	ROD,CONNECTING,ALUM,MACHINED,L21L&L21K	1
13	150-1011	BEARING,ROD,CONNECTING,PUMP,F,K,G	2
14	120-1010	WASHER,LOCK,SPLIT,ST,BLK,HIGH CLLR,1/4"	2
15	120-1010	SCREW,ROD,STEEL,W/LOCK WASHER,1/4-20,L22 (10 FTLB)	2
16	104-1103	BUMPER,WRIST PIN,PLASTIC,K36A	2
17	150-1005	PIN,PISTON,STEEL,HARDENED,K35	1
18	220-1005	PISTON,PUMP,ALUMINUM,MACHINED,K32	1
19	610-1065	KIT,RING,OIL,ASSY,K34	1
20	150-1013	RING,COMPRESSION,PISTON,W/TPR HK,EBA 33	1
21	150-1003	RING,COMPRESSION,PISTON,STEEL,EBA 22,K33	1
22	120-1252	BOLT,STUD,HEX,ST,5/16-18X2-1/4X5/8,K52-1 (22 FTLB)	2

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23	120-1028	SCREW,CAP,HEXHD,GR5,ST,BLK,5/16-18X2-1/4 (22 FTLB)	2
24	310-1047	HEAD,START/STOP,F PUMP,CI,PAINTED,F50	1
25	104-1005	GASKET,HEAD,F PUMP,1/32THK,F51	1
26	150-1041	RETAINER,VALVE,STEEL,PAS,0.062"THK,K43	2
27	109-1010	VALVE,BUMPER,STEEL,K44	2
28	150-1018	SPRING,CONE,SS,VALVE,DISCHARGE,K46	1
29	109-1011	VALVE,DISC,STAINLESS STEEL,K47	2
30	220-1006	PLATE,VALVE,F PUMP,CI,MACHINED,F40	1
31	150-1017	SPRING,CONE,SS,VALVE,INTAKE,K45	1
32	104-1004	GASKET,PLATE,VALVE,F PUMP,1/32THK,F41	1
33	360-1151	CYLINDER,F PUMP,CI,PAINTED,BLUE,F30	1
34	120-1004	SCREW,CAP,HEXHD,GR5,ST,BLK,1/4-20X3/4 (10 FTLB)	4
35	104-1003	GASKET,CYLINDER,F PUMP,1/32THK,F31	1
36	610-1021	PLUG,CRANKCASE,FILL,OIL,W/O-RING,F14	1
37	104-1015	RING,O,BUNA-N,1/2"IDX11/16"ODX3/32"THK	1
38	120-1296	SCREW,HEXHD,THRDCUT,SLOTD,ST,PL,10-32X1	1
39	104-1264	RETAINER,BREATHER,CRANKCASE,PLASTIC,BLUE	1
40	104-1265	FILTER,AIR,BREATHER,CRANKCASE,INSERT	1
41	104-1266	SEAL,BREATHER,CRANKCASE,FILTERED,RUBBER	1
42	120-1167	RETAINER,INTERNAL,ST,0.035X 0.665,KU85	1
43	150-1042	WASHER,BRASS,1/32X 0.605ODX1/4 ID,KU84	1
44	150-1020	SPRING,VALVE,UNLOADER,INTAKE, KU83	1
45	104-1020	RING,O,SILICON,7/16"IDX5/8"ODX3/32"THK	1

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46	150-1028	PISTON,UNLOADER,VALVE,BRASS,KU81	1
47	310-1005	HEAD,UNLOADING,F PUMP,ASSY,FU180	1
48	104-1015	RING,O,BUNA-N,1/2"IDX11/16"ODX3/32"THK	1
49	122-1051	PLUG,HEX ,BRASS,11/16-16 UN-2B X .550	1
50	150-1104	ELEMENT,FILTER,AIR,COMPRESSOR,JENNY,G54E	1
51	120-1104	NUT,WING,ST,FORGED,PLATED,1/4-20, L55	1
52	320-1006	COVER,FILTER,W/DECALS,L54	1
53	150-1010	ELEMENT,FILTER,AIR,COMPRESSOR,JENNY,L54E	1
54	104-1102	BRACKET,FILTER,AIR,NYLON,BLACK,L53	1
55	122-1238	NIPPLE,CLOSE,HEX,STEEL,PLATED,1/2"NPTM	1
		Assemblies	
56	320-1000	FILTER,W/DECAL,ASSY,L154	1
57	320-1121	FILTER,W/DECAL,ASSY,G154S	1
58	610-1032	VALVE,DISCHARGE,ASSY,K146 INCLUDES 26, 27, 28, 29	1
59	610-1031	VALVE,SUCTION,ASSY,K145 INCLUDES 26, 27, 29, 31	1
60	610-1023	PLATE,VALVE,W/VALVES,ASSY,F140 INCLUDES 25, 30, 32, 58, 59	1
61	610-1410	BREATHER,CRANKCASE,W/HOUSING&FILTER&SEAL INCLUDES 38, 39, 40, 41	1
62	610-1019	KIT,PUMP,RING,PISTON,F PUMP,ASSY,F133 INCLUDES 19, 20, 21	1
63	610-1028	PISTON,W/RINGS&PIN,ASSY,K132 INCLUDES 16(2), 17, 18, 19, 20, 21	1
64	310-1043	ROD,CONNECTING,W/BEARNG INSERT,L21L&L21K INCLUDES 12, 13(2), 14(2), 15(2)	1

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65	610-1042	VALVE,UNLOADER,HEAD,PUMP,ASSY,KU181 INCLUDES 42, 43, 44, 45, 46, 48	1
NOT SHOWN	230-1002	FILTER,AIR,INSERT,FOAM,PUMP F,F54 OLD STYLE	1
NOT SHOWN	610-1024	KIT,FILTER,INSERT,PKG OF 6,F PUMP,F54P OLD STYLE	1
NOT SHOWN	610-1186	KIT,ELEMENT,FILTER,L54E,PKG OF 4,L54EP	1
NOT SHOWN	105-1209	OIL,PUMP,SYNTHETIC,BLUE,1 QUART,ESQ	1
NOT SHOWN	610-1016	KIT,GASKET,F PUMP,ASSY,F100 INCLUDES 9, 25, 32, 35	1
NOT SHOWN	610-1139	KIT,BASIC,REPAIR,F PUMP,F101 9, 25, 32, 35, 53, 58, 59, 61, 62	1
NOT SHOWN	610-1140	KIT,BASIC,REPAIR,FU PUMP,FU101 9, 25, 32, 35, 53, 58, 59, 61, 62, 65	1