

Spare part list for F4

Position	Item No.	Description	Quantity
1	04014	COMPRESSOR CASING ONLY AVAIL.AS COM.AS.KIT/ITEM: 219	1 ST
2	04041	BASE PLATE H=55.0	1 ST
3	05046	GASKET-BASE PLATE	1 ST
4	05431	HEX.HEAD SCREW M8X55	16 ST
5	05028	GASKET-LOWER VALVE PLATE \varnothing 55	2 ST
6	07149	VALVE PLATE CPL. \varnothing 55 ONLY AVAIL.AS COM.AS.KIT/ITEM: 200	2 ST
7	05010	GASKET-UPPER VALVE PLATE	2 ST
16	05688	GROOVED PIN 5X14	2 ST
17	04089	CYLINDER COVER	2 ST
18	06828	HEX.HEAD SCREW M10X75	20 ST
19	06034	HEX.HEAD SCREW M10X65	4 ST
20	05455	HEX.HEAD SCREW M10X110	2 ST
21	05083	GASKET-VALVE FLANGE	5 ST
22	07128	SHUT-OFF VALVE (AL)	1 ST
23	04167	INTERMEDIATE FLANGE OVAL 46MM	1 ST
24	05514	LOCKING SCREW 1/8"NPTF (2 PC.INCLUDED IN POS.22+34)	4 ST
25	90422	FBS/PISTON-CONN.ROD (55,OPT.) [FBS/PISTON-CON.ROD NOT SHOWN, FOR INFO ONLY FITTING]	4 ST
	04481	CONNECTING ROD 90 LONG ONLY AVAIL.AS COM.AS.KIT/ITEM: 210	4 ST
26	05516	CONNECTING ROD SCREW M6X30	8 ST
28	07111	PISTON \varnothing 55 OPTIMIZED ONLY AVAIL.AS COM.AS.KIT/ITEM: 203	4 ST
29	07212	PISTON PIN \varnothing 15X10X46	4 ST
30	05551	CIRCLIP 15X1 DIN 472	8 ST
31	05390	OIL SCRAPER RING PISTON 55	4 ST
32	05380	TAPERED COMPR.RING PISTON 55	4 ST
33	03370	FILTER SUCTION SIDE	1 ST
34	07128	SHUT-OFF VALVE (AL)	1 ST
35	06034	HEX.HEAD SCREW M10X65	2 ST
38	05056	GASKET-REAR BEARING FLANGE	1 ST
39	04125	REAR BEARING FLANGE	1 ST
40	05566	STEEL BALL \varnothing 9	4 ST
41	04381	PUMP CASING	1 ST

42	05328	SET GEAR WHEEL OIL PUMP SE COMPOS.DE POS.104+105+110	1 ST
43	05700	CYLINDER ROLLER 13x20	1 ST
44	04382	PUMP PLATE	1 ST
45	05077	GASKET-COVER PLATE	1 ST
46	04164	COVER PLATE	1 ST
47	06624	HEX.HEAD SCREW M8X50	8 ST
48	04442	OIL STRAINER CPL.	1 ST
49	05342	SEAL RING 27x22x2	3 ST
50	04378	OIL PUMP PRE-ASSEMBLED SE COMPOS.DE POS.16+41+42+43+44	1 ST
51	05153	O-RING ø34,59X2,62	1 ST
52	06001	SIGHT GLASS ø62 ONLY AVAIL.AS COM.AS.KIT/ITEM: 208	1 ST
55	05402	HEX.HEAD SCREW M6X16	4 ST
56	07224	CRANKSHAFT 49 STROKE ONLY AVAIL.AS COM.AS.KIT/ITEM: 205	1 ST
57	05058	GASKET-FRONT BEARING FLANGE	1 ST
58	04141	FRONT BEARING FLANGE	1 ST
59	06080	HEX.HEAD SCREW M10X30	8 ST
60	04359	FRONT BEARING BUSH	1 ST
61	06405	PRESSURE SPRING ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 ST
62	06403	GUIDE RING-SHAFT SEAL ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 ST
63	05160	O-RING ø37,69X3,53 STANDARD-V. ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 ST
64	06401	SLIDE RING ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 ST
65	05063	GASKET-SHAFT SEAL COVER	1 ST
66	04308	SHAFT SEAL COVER ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 ST
67	06067	CYLINDER HEAD SCREW M8X25	6 ST
68	05673	WOODRUFF KEY A5X9 DIN 6888	1 ST
69	04425	DISC ø50X12,5X8	1 ST
70	05666	SPRING WASHER B12	1 ST
71	05462	HEX.HEAD SCREW M12X40	1 ST
75	06624	HEX.HEAD SCREW M8X50	8 ST
77	05071	GASKET-COVER SUCTION SIDE	1 ST
78	04162	COVER SUCTION SIDE	1 ST

79	05484	CYLINDER HEAD SCREW M8X40	3 ST
80	05670	WOODRUFF KEY A3X3,7 DIN 6888	1 ST
82	05956	LOCKING SCREW M22X1,5	1 ST
84	05447	HEX.HEAD SCREW M10X35	2 ST
85	06080	HEX.HEAD SCREW M10X30	2 ST
87	05784	CAP NUT M22X1,5 (INCLUDED IN POS.22+34)	2 ST
88	05067	GASKET RING 42X34X1	2 ST
89	04329	FLANGE OVAL 16MM	1 ST
90	04329	FLANGE OVAL 16MM	1 ST
91	04367	SOLDERED BUSH ø28	1 ST
92	05313	SOLDERED BUSH ø35	1 ST
94	05541	SCREW-IN ANGLE PIECE DIN 8906	1 ST
95	50287	CYLINDER HEAD SCREW M10X35	2 ST
96	05789	CAP NUT 7/16"UNF (INCLUDED IN POS.22+34)	2 ST
97	05528	UNION NUT 7/16"UNF (INCLUDED IN POS.94)	1 ST
98	05545	SEALING CAP 7/16"UNF (INCLUDED IN POS.94)	1 ST
101	06400	LOCKING SCREW M22X1,5	1 ST
104	05329	GEAR WHEEL OIL PUMP-DRIFTY ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 ST
105	05338	GEAR WHEEL OIL PUMP-DRIVEN ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 ST
106	04269	BLANK FLANGE 15MM	1 ST
107	07940	DECOMPRESSION VALVE M24X1,5	1 ST
108	05791	SEAL RING 27,8x24,2x2	1 ST
110	05375	BEARING BUSH ø15Xø13X10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 ST
111	05619	PROTECT.PLUG ø28,8 (d=ø25,8)	1 ST
112	05620	PROTECT.PLUG ø35,5 (d=ø32,5)	1 ST
113	06256	NAME PLATE,PLAIN 35X61 MM NOT SHOWN	1 ST
115	05841	RADIAL-SHAFT SEAL RING	1 ST
116	05752	T-PIECE WITH SCHRADER CONNECT.	1 ST
152	09932	LABEL "IMPORTANT INSTRUCT." TO ATTACH TO THE OIL PUMP NOT SHOWN IN EXPLODED VIEW	1 ST
153	03900	GASKET SET (F.SHUT-OFF VALVE) NOT SHOWN IN EXPLODED VIEW NOT AVAILABLE SEPARATELY	1 ST
198	09702	MOUNTING INSTRUCTION F / F NH3 INDIVIDUALLY ADDED	1 ST

		NOT SHOWN IN EXPLODED VIEW	
199		----- ASSEMBLY KITS -----	1 ST
200	08198	SET-VALVE PLATE	2 ST
201	08008	SET-SHAFT SEAL	1 ST
202	08044	SET-OIL PUMP	1 ST
203	80103	SET-PISTON ø55 (OPTIMIZED)	4 ST
204	08022	SET-PISTON-CONN.(55,OPTIM.)	4 ST
205	08055	SET-CRANKSHAFT 49 STROKE	1 ST
206	08084	SET-SHUT-OFF VALVE NS25 (AL)	1 ST
207	08082	SET-SHUT-OFF VALVE NS32 (AL)	1 ST
208	08130	SET-SIGHT GLASS ø62	1 ST
209	08071	SET-GASKETS NOT SHOWN	1 ST
210	08304	SET-CONNECTING ROD	4 ST
211	08158	SET-FRONT BEARING	1 ST
212	08157	SET-REAR BEARING	1 ST
218		SPECIAL VERSION	1 ST
219	08326	SET-COMPRESSOR CASING NOT SHOWN	1 ST
290	08456	SET-OIL STRAINER	1 ST
299		----- ACCESSORIES ----- (NOT SHOWN)	1 ST
313	08141	SET-START UNL.SU81-4/5 230V AC	1 ST
314	08574	SET-CAP.REG.CR84 230V AC	1 ST
315	08144	SET-WC.CYLINDER COVER	1 ST
316	08146	SET-WC.CYLINDER COVER F.CR	1 ST
318	08425 08429	SET-OILS.HEAT. 80W 230V AC SET-OILS.HEAT. 80W 110-130V,SP	1 ST 1 ST
330	04188	FLYWHEEL ø210	1 ST
3999	02279 02280 02281 02282 02283 02284	REFR.MACH.OIL SP46 / 1 LTR.CAN REFR.MACH.OIL SP46 / 5 LTR.CAN REFR.MACH.OIL SP46 /20 LTR.CAN ONLY FOR R22-COMPRESSORS ! REFR.MACH.OIL SE55 / 1 LTR.CAN REFR.MACH.OIL SE55 / 5 LTR.CAN REFR.MACH.OIL SE55 /10 LTR.CAN ONLY FOR X-COMPRESSORS !	1 ST 1 ST 1 ST 1 ST 1 ST 1 ST