

Spare part list for F4 NH3

Position	Item No.	Description	Quantity
1	04014	COMPRESSOR CASING ONLY AVAIL.AS COM.AS.KIT/ITEM: 219	1 pc
2	04041	BASE PLATE H=55.0	1 pc
3	05046	GASKET-BASE PLATE	1 pc
4	05431	HEX.HEAD SCREW M8X55	16 pc
5	05028	GASKET-LOWER VALVE PLATE ø55	2 pc
6	07936	VALVE PLATE NH3 CPL. ø55 ONLY AVAIL.AS COM.AS.KIT/ITEM: 200	2 pc
7	05010	GASKET-UPPER VALVE PLATE	2 pc
16	05688	GROOVED PIN 5X14	2 pc
17	04089	CYLINDER COVER	2 pc
18	06828	HEX.HEAD SCREW M10X75	20 pc
19	06034	HEX.HEAD SCREW M10X65	4 pc
20	05455	HEX.HEAD SCREW M10X110	2 pc
21	50636	GASKET-VALVE FLANGE	5 pc
22	03375	SHUT-OFF VALVE	1 pc
23	04167	INTERMEDIATE FLANGE OVAL 46MM	1 pc
24	06130	PIPE UNION ø6	4 pc
25	03775	CONNECTING ROD 90 LONG ONLY AVAIL.AS COM.AS.KIT/ITEM: 210	4 pc
26	05516	CONNECTING ROD SCREW M6X30	8 pc
28	07778	PISTON ø55 CONTOURED ONLY AVAIL.AS COM.AS.KIT/ITEM: 203	4 pc
29	07212	PISTON PIN ø15X10X46	4 pc
30	05551	CIRCLIP 15X1 DIN 472	8 pc
31	06362	OIL SCRAPER RING PISTON 55	4 pc
32	06361	TAPERED COMPR.RING PIS.55 CHR.	4 pc
33	03370	FILTER SUCTION SIDE	1 pc
34	03375	SHUT-OFF VALVE	1 pc
35	06034	HEX.HEAD SCREW M10X65	2 pc
36	05514	LOCKING SCREW 1/8"NPTF	1 pc
38	05056	GASKET-REAR BEARING FLANGE	1 pc
39	03960	REAR BEARING FLANGE,WITH BUSH	1 pc
40	05566	STEEL BALL ø9	4 pc
41	04381	PUMP CASING	1 pc
42	05328	SET GEAR WHEEL OIL PUMP CONSISTING OF POS.104+105+110	1 ST

43	05700	CYLINDER ROLLER 13x20	1 pc
44	04382	PUMP PLATE	1 pc
45	05077	GASKET-COVER PLATE	1 pc
46	04164	COVER PLATE	1 pc
47	06624	HEX.HEAD SCREW M8X50	8 pc
48	04442	OIL STRAINER CPL.	1 pc
49	05342	SEAL RING 22x27x2	3 pc
50	04378	OIL PUMP PRE-ASSEMBLED CONSISTING OF POS.16+41+42+43+44	1 ST
51	05153	O-RING ø34,59X2,62	1 pc
52	06001	SIGHT GLASS ø62 ONLY AVAIL.AS COM.AS.KIT/ITEM: 208	1 pc
55	05402	HEX.HEAD SCREW M6X16	4 pc
56	07224	CRANKSHAFT 49 STROKE ONLY AVAIL.AS COM.AS.KIT/ITEM: 205	1 pc
57	05058	GASKET-FRONT BEARING FLANGE	1 pc
58	04141	FRONT BEARING FLANGE	1 pc
59	06080	HEX.HEAD SCREW M10X30	8 pc
60	04359	FRONT BEARING BUSH	1 pc
61	06405	PRESSURE SPRING ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
62	06403	GUIDE RING-SHAFT SEAL ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
63	05160	O-RING ø37,69X3,53 FOR OIL FILLING KC68,PG68,S68 ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
	50964	O-RING ø37,7X3,53 FOR OIL FILLING SYNTH68 ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
64	06401	SLIDE RING ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
65	05063	GASKET-SHAFT SEAL COVER	1 pc
66	04308	SHAFT SEAL COVER (LAP.+PAINT.) ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	1 pc
67	06067	CYLINDER HEAD SCREW M8X25	6 pc
68	05673	WOODRUFF KEY A5X9 DIN 6888	1 pc
69	04425	DISC ø50X12,5X8	1 pc
70	05666	SPRING WASHER B12	1 pc
71	05462	HEX.HEAD SCREW M12X40	1 pc
75	06624	HEX.HEAD SCREW M8X50	8 pc
77	05071	GASKET-COVER SUCTION SIDE	1 pc

78	04162	COVER SUCTION SIDE	1 pc
79	05484	CYLINDER HEAD SCREW M8X40	3 pc
80	05670	WOODRUFF KEY A3X3,7 DIN 6888	1 pc
82	06348	LOCKING SCREW M22X1,5	1 pc
84	05447	HEX.HEAD SCREW M10X35	2 pc
85	06080	HEX.HEAD SCREW M10X30	2 pc
87	05784	CAP NUT M22X1,5	2 pc
88	05067	GASKET RING 42X34X1	2 pc
89	04329	FLANGE OVAL 16MM	1 pc
90	04329	FLANGE OVAL 16MM	1 pc
91	06113	WELD-FITTING DN24	1 pc
92	06114	WELD-FITTING DN32	1 pc
94	06133	W-PIPE UNION ø6	1 pc
95	50287	CYLINDER HEAD SCREW M10X35	2 pc
98	06132	LOCKING PLUG ø6	7 pc
104	05329	GEAR WHEEL OIL PUMP-DRIFTY ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 pc
105	05338	GEAR WHEEL OIL PUMP-DRIVEN ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 pc
106	04269	BLANK FLANGE 15MM	1 pc
107	07940	DECOMPRESSION VALVE M24X1,5	1 pc
108	05791	SEAL RING 24,2x27,8x2	1 pc
110	05375	BEARING BUSH ø15Xø13X10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1 pc
111	06158	PROTECT.PLUG ø24,2 (d=ø21,2)	1 pc
112	06159	PROTECT.PLUG ø32,2 (d=ø29,6)	1 pc
113	06256	NAME PLATE,PLAIN 35X61 MM	1 pc
114	70378	NAME PLATE "EAC/MADE IN EU/ ACC.TO W.INSTRUCT.GO-PD-WI-601	1 pc
115	05841	RADIAL-SHAFT SEAL RING	1 pc
116	06131	T-PIPE UNION ø6	1 pc
125	06400	LOCKING SCREW M22X1,5	1 pc
126	06128	PIPE UNION ø10	1 pc
127	06129	LOCKING PLUG ø10	1 pc
128	06363	DOUBLE BEVEL OIL CONT.RING 55	4 pc
150	02137	REFR.MACHINE OIL RENISO KC68 NOT SHOWN	2,600 l
152	09932	LABEL "IMPORTANT INSTRUCT." TO ATTACH TO THE OIL PUMP NOT SHOWN IN EXPLODED VIEW	1 pc

153	03900	GASKET SET (F.SHUT-OFF VALVE) NOT SHOWN IN EXPLODED VIEW NOT AVAILABLE SEPARATELY	1 pc
198	09702	MOUNTING INSTRUCTION F / F NH3 INDIVIDUALLY ADDED NOT SHOWN IN EXPLODED VIEW	1 pc
199		----- ASSEMBLY KITS -----	1 pc
200	08842	SET-VALVE PLATE NH3	2 pc
201	08008 80924	SET-SHAFT SEAL FOR OIL FILLING KC68,PG68,S68 SET-SHAFT SEAL FOR OIL FILLING SYNTH68	1 pc 1 pc
202	08044	SET-OIL PUMP	1 pc
203	08758	SET-PISTON ø55 (CONTOURED)	4 pc
204	08761	SET-PISTON-CONN.W.3 RINGS/55	4 pc
205	08055	SET-CRANKSHAFT 49 STROKE	1 pc
206	08481	SET-SHUT-OFF VALVE NS25	1 pc
207	08482	SET-SHUT-OFF VALVE NS32	1 pc
208	08130	SET-SIGHT GLASS ø62	1 pc
209	08071	SET-GASKETS NOT SHOWN	1 pc
210	08846	SET-CONNECTING ROD	4 pc
211	08158	SET-FRONT BEARING	1 pc
212	80481	SET-REAR BEARING	1 pc
219	08727	SET-COMPRESSOR CASING NOT SHOWN NOT AVAILABLE ANYMORE	1 pc
290	08456	SET-OIL STRAINER	1 pc
299		----- ACCESSORIES ----- (NOT SHOWN)	1 pc
313	80920 80921 80922	SET-START UNL.SU81-4/5 230V AC SET-START UNL.SU81-4/5 24V DC SET-START UNL.SU81-4/5 110V AC	1 pc 1 pc 1 pc
314	80932 80931 80933	SET-CAP.REG.CR84 230V AC WITH CYLINDER COVER SET-CAP.REG.CR84 24V DC WITH CYLINDER COVER SET-CAP.REG.CR84 110V AC WITH CYLINDER COVER	1 pc 1 pc 1 pc
315	08144	SET-WC.CYLINDER COVER	1 pc
316	08146	SET-WC.CYLINDER COVER F.CR	1 pc
318	08425 08429	SET-OILS.HEAT. 80W 230V AC SET-OILS.HEAT. 80W 110-130V,SP	1 pc 1 pc
319	80929 80928 80927 80930	SET-CR84 230V AC SET-CR84 24V DC SET-CR84 12V DC SET-CR84 110V AC	1 pc 1 pc 1 pc 1 pc
330	04188	FLYWHEEL ø210	1 pc