

## Spare part list for F16/2051

Position	Item No.	Description	Quantity
1	03640	COMPRESSOR CASING	1 ST
2	04042	BASE PLATE H=55.0	1 ST
3	05100	GASKET-BASE PLATE	1 ST
4	05776	HEX.HEAD SCREW M10X60	20 ST
5	06578	GASKET-LOWER VALVE PLATE ø80	3 ST
6	07845	VALVE PLATE CPL. ø70/75/80 ONLY AVAIL.AS COM.AS.KIT/ITEM: 201	3 ST
7	06486	GASKET-UPPER VALVE PLATE	3 ST
13	05514	LOCKING SCREW 1/8"NPTF	3 ST
14	05547	SEALING CAP 5/8"UNF (INCLUDED IN POS.146)	1 ST
15	05531	UNION NUT 5/8"UNF (INCLUDED IN POS.146)	1 ST
16	03643	CYLINDER COVER STANDARD	3 ST
17	06828	HEX.HEAD SCREW M10X75	39 ST
18	07940	DECOMPRESSION VALVE M24X1,5	3 ST
19	05791	SEAL RING 27,8x24,2x2	3 ST
20	07131	SHUT-OFF VALVE NS50	1 ST
21	05983	FILTER SUCTION SIDE	1 ST
22	05111	GASKET RING 81,5X60X1	2 ST
23	05755	HEX.HEAD SCREW M16X110	4 ST
24	07671	SHUT-OFF VALVE NS38	1 ST
25	05097	GASKET RING 70X54X1,0	1 ST
27	05467	HEX.HEAD SCREW M12X80	4 ST
40	06236	RING SCREW M12	2 ST
41	90765	FBS/PISTON-CON.ROD (80,OPT.) [FBS/PISTON-CON.ROD NOT SHOWN, FOR INFO ONLY FITTING]	4 ST
	07114	PISTON ø80 OPTIM.,STANDARD ONLY AVAIL.AS COM.AS.KIT/ITEM: 204	6 ST
42	06367	TAPERED COMPR.RING PIS.80 CHR.	6 ST
43	06368	OIL SCRAPER RING PISTON 80	6 ST
44	05993	PISTON PIN ø20X13X66	6 ST
45	05569	CIRCLIP 20X1 DIN 472	12 ST
47	05439	HEX.HEAD SCREW M8X70	8 ST
48	05094	GASKET-F.OIL P.+REAR BEAR.FL.	2 ST
51	06951	OIL PUMP COMPLETE ONLY AVAIL.AS COM.AS.KIT/ITEM: 222	1 ST
56	05528	UNION NUT 7/16"UNF	4 ST

		(2 PC.INCLUDED IN POS.20+24)	
59	06001	SIGHT GLASS ø62 ONLY AVAIL.AS COM.AS.KIT/ITEM: 209	1 ST
60	05153	O-RING ø34,59X2,62	1 ST
61	05402	HEX.HEAD SCREW M6X16	4 ST
63	05342	SEAL RING 27x22x2	2 ST
64	04804	OIL STRAINER	1 ST
65	05368	SEAL RING 31x26x2	1 ST
66	05792	LOCKING SCREW W.MAGNET	1 ST
67	05793	PRESSURE SPRING F.OIL STRAINER	1 ST
68	03651	REAR BEARING FLANGE ONLY AVAIL.AS COM.AS.KIT/ITEM: 221	1 ST
69	06580	O-RING ø82,22X2,62 (INCLUDED IN POS.51)	1 ST
72	05540	SCREW-IN FITTING DIN 8906	1 ST
74	06348	LOCKING SCREW M22X1,5	1 ST
77	05883	WOODRUFF KEY A10X16 DIN 6888	1 ST
78	05999	DISC W.LOCKING PIN	1 ST
79	05462	HEX.HEAD SCREW M12X40	1 ST
80	05666	SPRING WASHER B12	1 ST
81	04958	CONN.ROD 148 LONG (W.BUSHING) ONLY AVAIL.AS COM.AS.KIT/ITEM: 211	6 ST
82	05940	CONNECTING ROD SCREW M8X55	12 ST
85	05752	T-PIECE WITH SCHRADER CONNECT. (INCLUDED IN POS.51)	1 ST
88	05541	SCREW-IN ANGLE PIECE DIN 8906	1 ST
91	06485	GASKET-FRONT BEARING FLANGE	1 ST
94	06402	SLIDE RING ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
95	06004	GASKET-SHAFT SEAL COVER	1 ST
96	06409	SHAFT SEAL COVER ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
97	06005	RADIAL-SHAFT SEAL RING	1 ST
99	06407	PRESSURE SPRING	1 ST
100	06404	GUIDE RING-SHAFT SEAL ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
101	06008	O-RING ø59,69X5,33 ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
102	06067	CYLINDER HEAD SCREW M8X25	8 ST
103	07580	CRANKSHAFT 68 STROKE	1 ST

		ONLY AVAIL.AS COM.AS.KIT/ITEM: 206	
104	04737	FRONT BEARING BUSH ONLY AVAIL.AS COM.AS.KIT/ITEM: 230	1 ST
105	03642	FRONT BEARING FLANGE	1 ST
106	06080	HEX.HEAD SCREW M10X30	12 ST
110	05514	LOCKING SCREW 1/8"NPTF	2 ST
112	05112	GASKET RING 75X61X1,0 (INCLUDED IN POS.20)	1 ST
113	05113	GASKET RING 52X38X1,0 (INCLUDED IN POS.24)	1 ST
115	05800	SCREW-IN FITTING DIN 8906 (INCLUDED IN POS.20+24)	2 ST
116	05545	SEALING CAP 7/16"UNF (2 PC.INCLUDED IN POS.20+24)	4 ST
117	02111	SILICON CAOUTCHOUC	0,010 ST
118	01333	SILICON HOSE 4X1,5 MM/280LG ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
119	01399	HOSE CLAMP ONLY AVAIL.AS COM.AS.KIT/ITEM: 202	1 ST
120	05708	THREADED PIN M6X16	1 ST
121	04965	PRESSURE REGULATOR OIL CPL.	1 ST
122	05798	SOLDERED BUSH $\varnothing$ 54 (INCLUDED IN POS.20)	1 ST
123	06009	SOLDERED BUSH $\varnothing$ 42 (INCLUDED IN POS.24)	1 ST
125	06400	LOCKING SCREW M22X1,5	1 ST
128	05415	HEX.HEAD SCREW M16X50 (INCLUDED IN POS.20)	4 ST
129	05463	HEX.HEAD SCREW M12X50 (INCLUDED IN POS.24)	4 ST
130	05797	CAP NUT M36X1,5 (INCLUDED IN POS.20)	1 ST
131	05796	CAP NUT M27X2 (INCLUDED IN POS.24)	1 ST
134	05787	SQUARE FLANGE (NS32-38) (INCLUDED IN POS.24)	1 ST
135	05785	SQUARE FLANGE (NS50) (INCLUDED IN POS.20)	1 ST
137	05852	PROTECT.PLUG $\varnothing$ 42,0 (d= $\varnothing$ 39,2) (INCLUDED IN POS.24)	1 ST
138	05854	PROTECT.PLUG $\varnothing$ 62,0 (d= $\varnothing$ 60,0) (INCLUDED IN POS.20)	1 ST
139	06256	NAME PLATE,PLAIN 35X61 MM	1 ST
144	05801	LOCKING SCREW 1/4"NPTF	1 ST
145	06369	DOUBLE BEVEL OIL CONT.RING 80	6 ST

146	06681	SCREW-IN FITTING DIN 8906	1 ST
152	09932	LABEL "IMPORTANT INSTRUCT." TO ATTACH TO THE OIL PUMP NOT SHOWN IN EXPLODED VIEW	1 ST
153	03903	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 NOT SHOWN IN EXPLODED VIEW	1 ST
199		----- ASSEMBLY KITS -----	1 ST
201	08498	SET-VALVE PLATE	3 ST
202	08012	SET-SHAFT SEAL	1 ST
204	80106	SET-PISTON ø80 (OPTIMIZED)	6 ST
205	08491	SET-PISTON-CONN.W.3 RINGS/80	6 ST
206	08403	SET-CRANKSHAFT 68 STROKE	1 ST
207	08398	SET-SHUT-OFF VALVE NS38	1 ST
208	08087	SET-SHUT-OFF VALVE NS50	1 ST
209	08130	SET-SIGHT GLASS ø62	1 ST
210	08493	SET-GASKETS NOT SHOWN	1 ST
211	08435	SET-CONNECTING ROD	6 ST
212	08820	SET-CYLINDER COVER STANDARD NOT SHOWN	3 ST
221	08465	SET-REAR BEARING	1 ST
222	08795	SET-OIL PUMP	1 ST
230	80884	SET-FRONT BEARING FLANGE	1 ST
290	08457	SET-OIL STRAINER NOT SHOWN	1 ST
299		----- ACCESSORIES ----- (NOT SHOWN)	1 ST
309	08130	SET-SIGHT GLASS ø62	1 ST
313	81139	SET-OIL PRESS.SAFETY SW.MP54	1 ST
314	08426 08430	SET-OILS.HEAT.140W 230V AC SET-OILS.HEAT.140W 110-130V,SP	1 ST 1 ST
315	08813	SET-START UNL.SU92 230V AC WITH WATER CYLINDER COVER	1 ST
316	08810	SET-CAP.REG.CR92 230V AC WITH CYLINDER COVER	1 ST
317	08439	SET-BASE PLATE ELEVATED	1 ST
318	08976	SET-WC.CYLINDER COVER F.SU92	1 ST
323	08812	SET-CAP.REG.CR92 230V AC WITH WATER CYLINDER COVER	1 ST
330	81301	SET-FLYWHEEL	1 ST
360	80973	SET-OIL SERVICE VALVE	1 ST
3999	02279	REFR.MACH.OIL SP46 / 1 LTR.CAN	1 ST

02280	REFR.MACH.OIL SP46 / 5 LTR.CAN	1 ST
02281	REFR.MACH.OIL SP46 /20 LTR.CAN	1 ST
	NOT SHOWN	
	ONLY FOR R22-COMPRESSORS !	
02282	REFR.MACH.OIL SE55 / 1 LTR.CAN	1 ST
02283	REFR.MACH.OIL SE55 / 5 LTR.CAN	1 ST
02284	REFR.MACH.OIL SE55 /10 LTR.CAN	1 ST
	NOT SHOWN	
	ONLY FOR X-COMPRESSORS !	