

## Spare part list for HGX66e/1750-4 S

Position	Item No.	Description	Quantity
50	50831	GASKET-LOWER VALVE PLATE ø80	3 pc
70	50837	GASKET-UPPER VALVE PLATE	3 pc
110	05791	SEAL RING 24,2x27,8x2	3 pc
160	06786	HEX.HEAD SCREW M8X90	6 pc
165	06863	SEAL RING 14x8x1	6 pc
178	05514	LOCKING SCREW 1/8"NPTF	3 pc
180	05455	HEX.HEAD SCREW M10X110	30 pc
185	05756	HEX.HEAD SCREW M10X90	9 pc
210	05097	GASKET RING 70X54X1,0	1 pc
220	06684	HEX.HEAD SCREW M12X85	4 pc
280	05569	CIRCLIP 20X1 DIN 472	12 pc
290	06369	DOUBLE BEVEL OIL CONT.RING 80	6 pc
295	06368	OIL SCRAPER RING PISTON 80	6 pc
300	06367	TAPERED COMPR.RING PIS.80 CHR.	6 pc
331	05796	CAP NUT M27X2	1 pc
332	05800 05545 05528	SCREW-IN FITTING DIN 8906 SEALING CAP 7/16"UNF UNION NUT 7/16"UNF	1 pc 1 pc 1 pc
340	05113	GASKET RING 52X38X1,0	1 pc
350	06009	SOLDERED BUSH ø42	1 pc
360	05787	SQUARE FLANGE (NS32-38)	1 pc
380	05463	HEX.HEAD SCREW M12X50	4 pc
470	51877 51942	O-RING ø55X2 FOR MINERAL OIL-VERSION O-RING ø55x2; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
505	50044	PLUG M16X1,5	1 pc
508	05801	LOCKING SCREW 1/4"NPTF	1 pc
510	05801	LOCKING SCREW 1/4"NPTF	1 pc
516	51492	LOCKING SCREW M12x1,5	1 pc
517	51497	SEAL RING 12x17x1,5	1 pc
520	05514	LOCKING SCREW 1/8"NPTF	5 pc
532	05514	LOCKING SCREW 1/8"NPTF	1 pc
580	05402	HEX.HEAD SCREW M6X16	3 pc
590	06218 51904	O-RING ø32,99x2,62 FOR MINERAL OIL-VERSION O-RING ø32,99x2,62; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
600	06237	RING SCREW M16	1 pc
625	70612	NON-RETURN VALVE ø8,2 CPL.	1 pc

741	52031 51924	O-RING $\phi$ 10,5x1,5 FOR MINERAL OIL-VERSION O-RING $\phi$ 10,5x1,5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
742	05724	SEAL RING 26x20x1,5	1 pc
750	05447	HEX.HEAD SCREW M10X35	16 pc
760	51022	GASKET-BEARING FL.+MOTOR COVER	1 pc
790	06654	FEATHER KEY A12X8X50 DIN 6885	1 pc
800	04425	DISC $\phi$ 50X12,5X8	1 pc
810	05666	SPRING WASHER B12	1 pc
820	51046 05465	HEX.HEAD SCREW M12X55/PREC. FOR HG(X)66e/1750-4 HEX.HEAD SCREW M12X65/PREC. FOR HG(X)66e/1750-4 S	1 pc 1 pc
1010	51352	HEX.HEAD SCREW M10X95	13 pc
1015	05953	HEX.HEAD SCREW M10X140	2 pc
1017	51597	GASKET-MOTOR COVER	1 pc
1019	05691	CYLINDER PIN 6M6x15	1 pc
1060	06559	GASKET-TERMINAL BOARD	1 pc
1100	60041	HEX.HEAD SCREW M6X10 - A2	1 pc
1105	05193	LOCK WASHER S M6 - A2	1 pc
1120	06043	LOCK WASHER S M6	12 pc
1160	06626	HEX.HEAD SCREW M6X10	6 pc
1179	51638	FEATHER KEY A5,12X5,12X70	1 pc
1191	06626	HEX.HEAD SCREW M6X10	4 pc
1201	05797	CAP NUT M36X1,5	1 pc
1205	05800 05545 05528	SCREW-IN FITTING DIN 8906 SEALING CAP 7/16"UNF UNION NUT 7/16"UNF	1 pc 1 pc 1 pc
1210	05111	GASKET RING 81,5X60X1	1 pc
1220	05755	HEX.HEAD SCREW M16X110	4 pc
1240	05112	GASKET RING 75X61X1,0	1 pc
1255	05785	SQUARE FLANGE (NS50)	1 pc
1260	05798	SOLDERED BUSH $\phi$ 54	1 pc
1270	05415	HEX.HEAD SCREW M16X50	4 pc
1999		----- ASSEMBLY KITS -----	1 pc
2000	81621	SET-VALVE PLATE	3 pc
2002	08459	SET-DECOMPRES.VALVE M24X1,5	3 pc
2005	81708	SET-CYLINDER COVER H=80	3 pc
2020	80950	SET-OIL PUMP	1 pc
2030	80106	SET-PISTON $\phi$ 80 (OPTIMIZED)	6 pc
2050	81940	SET-CRANKSHAFT 58 STROKE	1 pc

2060	08398	SET-SHUT-OFF VALVE NS38	1 pc
2070	08087	SET-SHUT-OFF VALVE NS50	1 pc
2080	80093	SET-SIGHT GLASS ø60	1 pc
2090	81654	SET-GASKETS NOT SHOWN	1 pc
2100	08306	SET-CONNECTING ROD	6 pc
2110	81942	SET-REAR BEA.FL.PRE-MA.F.D-P	1 pc
2120	81367	SET-BEAR.BUSH ASSEMB.HH44+66e	1 pc
2125	81368	SET-BEAR.BUSH HH44e+HG56e+66e	1 pc
2130	81948	SET-MOTOR 30KW S/SS [PW50:50] FOR HG(X)66e/1750-4	1 pc
	82036	SET-MOTOR 30KW D/S (OPTIM.) FOR HG(X)66e/1750-4 230/400V 60HZ SPECIAL VOLTAGE	1 pc
	82045	SET-MOTOR 30KW S/SS [PW50:50] FOR HG(X)66e/1750-4 380-420V 60HZ SPECIAL VOLTAGE	1 pc
	82054	SET-MOTOR 30KW S/SS [PW50:50] FOR HG(X)66e/1750-4 220-240V 60HZ SPECIAL VOLTAGE	1 pc
	81949	SET-MOTOR 37KW S/SS [PW50:50] FOR HG(X)66e/1750-4 S	1 pc
	82037	SET-MOTOR 37KW D/S (OPTIM.) FOR HG(X)66e/1750-4 S 230/400V 60HZ SPECIAL VOLTAGE	1 pc
	82046	SET-MOTOR 37KW S/SS [PW50:50] FOR HG(X)66e/1750-4 S 380-420V 60HZ SPECIAL VOLTAGE	1 pc
	82055	SET-MOTOR 37KW S/SS [PW50:50] FOR HG(X)66e/1750-4 S 220-240V 60HZ SPECIAL VOLTAGE	1 pc
2160	08949	SET-TERMINAL BOARD	1 pc
2170	81397	SET-TERMINAL BOX / PA,BLUE	1 pc
2190	81042	SET-INT69 G MOTOR PROT.230V AC	1 pc
	81137	SET-INT69 G MOTOR PROT.24V DC SPECIAL VERSION	1 pc
2220	81384	SET-OIL STRAINER	1 pc
2250	81343	SET-THRUST WASHER	1 pc
2280	81735	SET-THREADED PIN	1 pc
2520	81972	SET-MOTOR COVER	1 pc
2540	81976	SET-FILTER SUCTION SIDE	1 pc
2999		----- ACCESSORIES -----	1 pc
3250	81043	SET-INT69 G DIAGNOSE 230V AC	1 pc
	81044	SET-INT69 GTML DIAGNOSE 230VAC	1 pc
3290	81448	SET-STEP PROTECTION	1 pc
3300	80869	SET-CR12 230V AC 50/60 Hz	1 pc
	81848	SET-CR12 24V DC SPECIAL VERSION	1 pc
	82193	SET-CR12 110V AC SPECIAL VERSION	1 pc
3310	81199	SET-VALVE BODY CR12	1 pc

3311	51089	O-RING ø52X2	1 pc
3312	50970	O-RING ø38X2,5	1 pc
3314	05885 51744	KNURLED NUT M15X1 WITH O-RING KNURLED NUT M15X1 W.O-RING ONLY FOR Ø16 SOLENOID COIL	1 pc 1 pc
3315	05143	DISC ø30X16X2,0	1 pc
3320	81111 08539 80477	SET-SOLEN.COIL 230V AC 50/60Hz SET-SOLENOID COIL 24V DC SPECIAL VERSION SET-SOLENOID COIL 110V AC SPECIAL VERSION	1 pc 1 pc 1 pc
3325	50837	GASKET-UPPER VALVE PLATE	1 pc
3330	05455	HEX.HEAD SCREW M10X110	10 pc
3335	06786	HEX.HEAD SCREW M8X90	2 pc
3336	06863	SEAL RING 14x8x1	2 pc
3340	05455	HEX.HEAD SCREW M10X110	3 pc
3345	05646	DISC A10,5	3 pc
3350	05514	LOCKING SCREW 1/8"NPTF	1 pc
3360	81642	SET-CYLINDER COVER F.CR12 H=80	1 pc
3400	81201	SET-ADD.VENTILA.ø315/HG76e,F76	1 pc
3410	06808	VENTILATOR CPL.ø315 230V AC	1 pc
3415	82001	SET-ASSEMB.KIT F.IMP.HG66e	1 pc
3500	81139	SET-OIL PRESS.SAFETY SW.MP54	1 pc
3590	07946	SHUT-OFF VALVE 1/4"NPTF-7/16"	1 pc
3610	81842	SET-INJECTION NOZZLE	1 pc
3650	81946	SET-OIL PRESS.SENSOR+BEAR.FLA. UP TO DESIGN KEY 071 FOR RETROFIT NECESSARY	1 pc
3700	81858 81254	SET-OIL PRESS.SENSOR/DELTA-PII SET-OIL PRESS.SENSOR/INT250G (INCL.SCREW-IN PART+SW.PART)	1 pc 1 pc
3710	81264 81276	SET-OIL PRESS.SENSOR/DELTA-PII (ONLY SWITCH PART) SET-OIL PRESS.SENSOR/INT250G (ONLY SWITCH PART)	1 pc 1 pc
3720	82202	SET-SCREW-IN P.DELTA-P/INT250	1 pc
3730	52031 51924	O-RING ø10,5x1,5 FOR MINERAL OIL-VERSION O-RING ø10,5x1,5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
3740	05724	SEAL RING 26x20x1,5	1 pc
3745	51022	GASKET-BEARING FL.+MOTOR COVER	1 pc
3750	80987 82122	SET-OIL TEMP.SENS.CPL. 1/8"NPTF KTY SCREW-IN SENSOR SET-OIL TEMP.SENS.CPL. 1/8"NPTF Pt1000 SCREW-IN SENSOR	1 pc 1 pc
3800	08921	SET-THERM PROT.TH. 1/8"NPTF	1 pc
3810	81045	SET-USB CONVERTER F.INT69 G D.	1 pc

3850	82284	SET-HOT GAS TEMPERATURE SENSOR	1 pc
3950	81252	SET-OILS.HEAT.160W 230V AC/V2A	1 pc
	81592	SET-OILS.HEAT.160W 24V DC/V2A SPECIAL VERSION	1 pc
	81593	SET-OILS.HEAT.160W 360-440V AC SPECIAL VERSION	1 pc
3990	81651	SET-ANTI-VIBRATION PADS	1 pc
3995	82100	SET-COLOR CANS 6x150ML NOT SHOWN	1 pc
3999	02524	OIL BOCKLub A46 / 1 LTR.CAN	1 pc
	02525	OIL BOCKLub A46 / 5 LTR.CAN NOT SHOWN	1 pc
	02520	ONLY FOR R22-COMPRESSORS ! OIL BOCKLub E55 / 1 LTR.CAN	1 pc
	02521	OIL BOCKLub E55 / 5 LTR.CAN	1 pc
	02522	OIL BOCKLub E55 / 10 LTR.CAN NOT SHOWN ONLY FOR X-COMPRESSORS !	1 pc