

Spare part list for HGX7/1620-4 R134a

Position	Item No.	Description	Quantity
20	06696	BASE PLATE H=24.0	1 pc
40	05539	HEX.HEAD SCREW M10X30	20 pc
50	06760	GASKET-LOWER VALVE PLATE ø70	3 pc
60	50703	VALVE PLATE CPL. ø70/75/80	3 pc
70	06484	GASKET-UPPER VALVE PLATE	3 pc
100	07940	DECOMPRESSION VALVE M24X1,5	3 pc
110	05791	SEAL RING 24,2x27,8x2	3 pc
120	07855	PRESSURE BALANCE VALVE CPL.	2 pc
160	06828	HEX.HEAD SCREW M10X75	6 pc
170	33388	CYLINDER COVER STANDARD	1 pc
175	33388	CYLINDER COVER STANDARD	2 pc
178	05514	LOCKING SCREW 1/8"NPTF	3 pc
180	06828	HEX.HEAD SCREW M10X75	33 pc
210	05097	GASKET RING 70X54X1,0	1 pc
220	06684	HEX.HEAD SCREW M12X85	4 pc
270	07214	PISTON PIN ø20X13X60	6 pc
280	05569	CIRCLIP 20X1 DIN 472	12 pc
290	06366	DOUBLE BEVEL OIL CONT.RING 70	6 pc
295	06365	OIL SCRAPER RING PISTON 70	6 pc
300	06364	TAPERED COMPR.RING PIS.70 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
371	05797	CAP NUT M36X1,5	1 pc
372	05800 05545 05528	SCREW-IN FITTING DIN 8906 SEALING CAP 7/16"UNF UNION NUT 7/16"UNF	1 pc 1 pc 1 pc
374	05112	GASKET RING 75X61X1,0	1 pc
375	05798	SOLDERED BUSH ø54	1 pc
376	05785	SQUARE FLANGE (NS50)	1 pc
377	05415	HEX.HEAD SCREW M16X50	4 pc
380	05463	HEX.HEAD SCREW M12X50	4 pc
460	07788	OIL PUMP COMPLETE	1 pc
470	05094	GASKET-F.OIL P.+REAR BEAR.FL.	1 pc

480	05421	HEX.HEAD SCREW M8X25	6 pc
485	05426	HEX.HEAD SCREW M8X40	2 pc
490	06723	OIL STRAINER	1 pc
500	05342	SEAL RING 22x27x2	3 pc
505	50055	LOCKING SCREW W.MAGNET	1 pc
506	06400	LOCKING SCREW M22X1,5	1 pc
508	05801	LOCKING SCREW 1/4"NPTF	1 pc
510	06348	LOCKING SCREW M22X1,5	1 pc
520	05514	LOCKING SCREW 1/8"NPTF	5 pc
527	05801	LOCKING SCREW 1/4"NPTF	2 pc
530	05752	T-PIECE WITH SCHRADER CONNECT.	1 pc
532	05514	LOCKING SCREW 1/8"NPTF	1 pc
540	51723	SCREW-IN ANGLE PIECE DIN 8906	1 pc
570	06082	SIGHT GLASS ø60	2 pc
580	05402	HEX.HEAD SCREW M6X16	6 pc
590	51904	O-RING ø32,99x2,62; X-VERSION	2 pc
600	06237	RING SCREW M16	1 pc
625	07803	NON-RETURN VALVE ø12 CPL.	1 pc
740	51603	REAR BEARING FLANGE	1 pc
744	50232	THREADED PIN M8X1,25/8 LONG	2 pc
750	05539	HEX.HEAD SCREW M10X30	10 pc
765	06878	GASKET-REAR BEARING FLANGE	1 pc
770	05691	CYLINDER PIN 6M6x15	1 pc
790	06879	FEATHER KEY A9,56X8X60 DIN6885	1 pc
800	04425	DISC ø50X12,5X8	1 pc
810	05666	SPRING WASHER B12	1 pc
820	06836	HEX.HEAD SCREW M12X40/PREC.	1 pc
1000	04274	MOTOR COVER/PAINTED	1 pc
1010	05455	HEX.HEAD SCREW M10X110	8 pc
1015	06882	HEX.HEAD SCREW M10X170	2 pc
1017	51908	O-RING ø278,77x5,33; X-VERSION	1 pc
1020	50060	THREADED PIN M8X20/PREC.	2 pc
1022	06880	FEATHER KEY A4,63X5X70	1 pc
1030	06877	MOTOR FOOT	1 pc
1040	05472	CYLINDER HEAD SCREW M10X30	2 pc
1050	06864	TERMINAL BOARD	1 pc
1055	05074	INSULATION FOIL NPN 5, PIERCED	1 pc
1060	06876	GASKET-TERMINAL BOARD	1 pc

	06876	FOR SERIAL VOLTAGE GASKET-TERMINAL BOARD FOR SPECIAL VOLTAGE 230/400 D/S 50/60HZ (+ 280/460 D/S 60HZ)	2 pc
1062	06908	INTERMEDIATE PLATE FOR SPECIAL VOLTAGE 230/400 D/S 50/60HZ (+ 280/460 D/S 60HZ)	1 pc
1070	05447	HEX.HEAD SCREW M10X35 FOR SERIAL VOLTAGE	10 pc
	05458	HEX.HEAD SCREW M10X50 FOR SPECIAL VOLTAGE 230/400 D/S 50/60HZ (+ 280/460 D/S 60HZ)	10 pc
1080	03964	TERMINAL BOX CPL./ST,BLUE SERIAL	1 pc
	04465	TERMINAL BOX CPL./ST,BLUE-BCM WITH INSPECTION WINDOW FOR BCM	1 pc
1090	06872	GASKET-TERMINAL BOX	1 pc
1100	06061	HEX.HEAD SCREW M6X12 - A2	4 pc
1103	05418	HEX.HEAD SCREW M8X16 - A2	1 pc
1110	05664	SERRATED WASHER A6,4	4 pc
1120	06043	LOCK WASHER S M6	12 pc
1123	05654	LOCK WASHER S M8 - A2	1 pc
1125	05654	LOCK WASHER S M8 - A2	8 pc
1130	05916	BRIDGE FOR TERMINAL BOARD	3 pc
1150	05629	HEX.HEAD NUT M8 - A2	6 pc
1151	06380	GROUND CABLE	2 pc
1160	06626	HEX.HEAD SCREW M6X10	6 pc
1170	06096	STATOR 29KW D/SSS NOT AVAILABLE ANYMORE/INACTIVE FOR HG(X)7/1620-4 UP TO DESIGN KEY 039	1 pc
	06097	STATOR 33KW D/SSS FOR HG(X)7/1620-4 S UP TO DESIGN KEY 039	1 pc
	70199	STATOR 33KW S/SS [PW50:50] FOR HG(X)7/1620-4 +S AS OF DESIGN KEY 040	1 pc
1175	06092	ROTOR 22KW/25KW/29KW FOR HG(X)7/1620-4 UP TO DESIGN KEY 039	1 pc
	06093	ROTOR 33KW FOR HG(X)7/1620-4 S UP TO DESIGN KEY 039	1 pc
	70203	ROTOR 33KW/37KW/40KW FOR HG(X)7/1620-4 +S AS OF DESIGN KEY 040	1 pc
1190	50850	FILTER SUCTION SIDE	1 pc
1210	05111	GASKET RING 81,5X60X1	1 pc
1211	06626	HEX.HEAD SCREW M6X10 (SECURED WITH LOCTITE 243)	4 ST
1220	05755	HEX.HEAD SCREW M16X110	4 pc
1520	08876	SET-ANTI-VIBRATION PADS	1 pc
1999		----- ASSEMBLY KITS -----	1 pc

2000	80720	SET-VALVE PLATE	3 pc
2020	80116	SET-OIL PUMP	1 pc
2030	80042	SET-PISTON ø70 (OPTIMIZED)	6 pc
2040	08995	SET-PISTON-CONN.W.3 RINGS/70	6 pc
2050	80092	SET-CRANKSHAFT 70 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	2 pc
2090	80094	SET-GASKETS NOT SHOWN	1 pc
2095	81262	SET-GASKETS F.BASE PLATE	1 pc
2100	08306	SET-CONNECTING ROD	6 pc
2110	80198	SET-REAR BEARING FLANGE	1 pc
2130	80181	SET-MOTOR 29KW D/SSS NOT AVAILABLE ANYMORE/INACTIVE FOR HG(X)7/1620-4 UP TO DESIGN KEY 039	1 pc
	80182	SET-MOTOR 33KW D/SSS FOR HG(X)7/1620-4 S UP TO DESIGN KEY 039	1 pc
	81238	SET-MOTOR 33KW S/SS [PW50:50] FOR HG(X)7/1620-4 +S AS OF DESIGN KEY 040	1 pc
	80186	SET-MOTOR 29KW D/S NOT AVAILABLE ANYMORE/INACTIVE FOR HG(X)7/1620-4 FOR SPECIAL VOLTAGE UP TO DESIGN KEY 039	1 pc
	80187	SET-MOTOR 33KW D/S NOT AVAILABLE ANYMORE/INACTIVE FOR HG(X)7/1620-4 S FOR SPECIAL VOLTAGE UP TO DESIGN KEY 039	1 pc
	81239	SET-MOTOR 33KW D/S FOR HG(X)7/1620-4 +S FOR SPECIAL VOLTAGE AS OF DESIGN KEY 040	1 pc
2160	80098	SET-TERMINAL BOARD	1 pc
2190	08102 08103	SET-MOTOR PROT.MP10,AC 230V SET-MOTOR PROT.MP10,DC 24V SPECIAL VERSION	1 pc 1 pc
2220	80076	SET-OIL STRAINER	1 pc
2230	80178	SET-BEARING BUSH ASS.HG7+76e	1 pc
2999		----- ACCESSORIES -----	1 pc
3250	08140	SET-BOCK-BCM 2000	1 pc
3260	06920	TAPP.SCREW W.COUNT.HEADC3.5X13	3 pc
3270	06950	BOCK-BCM 2000, AC 230V ±10%	1 pc
3275	06945	BASE PLATE SNAP-ON MOUNTING	1 pc
3280	80654	SET-BOCK-BCM 2000 /INCL.D-P	1 pc
3400	80034	SET-ADDIT.VENTILA.ø315/HG7,F16	1 pc
3410	06808	VENTILATOR CPL.ø315 230V AC	1 pc
3415	81347	SET-ASSEMBLY KIT F.IMP.HG7+F16	1 pc

3420	06890	HOLDER F.ADDITIONAL VENTILATOR	2 pc
3440	06278	HEX.HEAD SCREW M10X80	4 pc
3450	05445	HEX.HEAD SCREW M10X25	4 pc
3460	05646	DISC A10,5	12 pc
3470	05665	SPRING WASHER B10	4 pc
3480	05630	HEX.HEAD NUT M10	4 pc
3500	81139	SET-OIL PRESS.SAFETY SW.MP54 (Zubehör nicht abgebildet)	1 ST
3510	51335	HOSE LINE,DN 2MM	1 pc
3520	51335	HOSE LINE,DN 2MM	1 pc
3600	07946	SHUT-OFF VALVE 1/4"NPTF-7/16"	1 pc
3700	81858	SET-OIL PRESS.SENSOR/DELTA-PII (INCL.SCREW-IN PART+SW.PART)	1 pc
	80275	SET-OIL PRESS.SENSOR/INT250	1 pc
3710	81264	SET-OIL PRESS.SENSOR/DELTA-PII (ONLY SWITCH PART)	1 pc
	81143	SET-INT250 SWITCH PART	1 pc
3720	51770	DELTA-P/INT250 SCREW-IN PART	1 pc
3730	05724	SEAL RING 26x20x1,5	1 pc
3750	80987	SET-OIL TEMP.SENS.CPL. 1/8"NPTF KTY SCREW-IN SENSOR	1 pc
	82122	SET-OIL TEMP.SENS.CPL. 1/8"NPTF Pt1000 SCREW-IN SENSOR	1 pc
3800	08921	SET-THERM PROT.TH.1/8"NPTF	1 pc
3900	80259	SET-ADAPT.F.SHUT-OFF VALVE	1 pc
3910	80467	SET-START UNL. BOCK-ESS 106	1 pc
3950	08426	SET-OILS.HEAT.140W 230V AC	1 pc
	08430	SET-OILS.HEAT.140W 110-130V,SP SPECIAL VERSION	1 pc
3995	82100	SET-COLOR CANS 6x150ML NOT SHOWN	1 pc
3999	02282	REFR.MACH.OIL SE55 / 1 LTR.CAN	1 pc
	02283	REFR.MACH.OIL SE55 / 5 LTR.CAN	1 pc
	02284	REFR.MACH.OIL SE55 /10 LTR.CAN NOT SHOWN	1 pc