

Spare part list for HGX4/650-4

Position	Item No.	Description	Quantity
20	06570	BASE PLATE H=24.0	1 pc
30	06164	GASKET-BASE PLATE	1 pc
40	06912	CYLINDER HEAD SCREW M8X25	20 pc
50	06556	GASKET-LOWER VALVE PLATE ø65	2 pc
60	07614	VALVE PLATE CPL. ø60/65 ONLY AVAIL.AS COM.AS.KIT/ITEM: 2000	2 pc
70	06730	GASKET-UPPER VALVE PLATE	2 pc
100	07940	DECOMPRESSION VALVE M24X1,5 ONLY AVAIL.AS COM.AS.KIT/ITEM: 2000	2 pc
110	05791	SEAL RING 24,2x27,8x2	2 pc
120	07855	PRESSURE BALANCE VALVE CPL.	2 pc
170	03384	CYLINDER COVER	1 pc
175	03383	CYLINDER COVER F.CR, W.BUSH	1 pc
180	05776	HEX.HEAD SCREW M10X60	11 pc
181	05646	DISC A10,5	22 pc
185	06271	HEX.HEAD SCREW M10X70	11 pc
190	05987	O-RING ø48,0X2,5 GREEN FOR MINERAL OIL-VERSION	1 pc
	51902	O-RING ø48x2,5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc
195	05985	LOCKING SCREW M48X1,5	1 pc
210	50636	GASKET-VALVE FLANGE	1 pc
220	06034	HEX.HEAD SCREW M10X65	2 pc
221	05646	DISC A10,5	2 pc
230	06574	FILTER SUCTION SIDE	1 pc
270	07857	PISTON PIN ø15X10X50 ONLY AVAIL.AS COM.AS.KIT/ITEM: 2030	4 pc
280	05551	CIRCLIP 15X1 DIN 472	8 pc
290	06572	OIL SCRAPER RING PISTON 65	4 pc
300	06564	TAPERED COMPR.RING PISTON 65	4 pc
330	70115	SHUT-OFF VALVE (AL) (PAINTED VERSION)	1 pc
331	05784	CAP NUT M22X1,5	1 pc
332	51714	CAP NUT 7/16"UNF	1 pc
333	05514	LOCKING SCREW 1/8"NPTF	1 pc
340	05067	GASKET RING 42X34X1	1 pc
350	04367	SOLDERED BUSH ø28	1 pc
360	04329	FLANGE OVAL 16MM	1 pc

370	70118	SHUT-OFF VALVE NS38 (PAINTED VERSION)	1 pc
371	05796	CAP NUT M27X2	1 pc
373	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	05113	GASKET RING 52X38X1,0	1 pc
375	06009	SOLDERED BUSH ø42	1 pc
376	05787	SQUARE FLANGE (NS32-38)	1 pc
377	05463	HEX.HEAD SCREW M12X50	4 pc
380	05447	HEX.HEAD SCREW M10X35	2 pc
400	05097	GASKET RING 70X54X1,0	2 pc
410	06684	HEX.HEAD SCREW M12X85	4 pc
420	06573	ADJUSTING SCREW M10X0,75	1 pc
430	05764	STEEL BALL ø6,35	1 pc
440	06651	PRESSURE SPRING-OIL OV.PRESSU.	1 pc
460	06951	OIL PUMP COMPLETE	1 pc
465	06580	O-RING ø82,22X2,62	1 pc
470	05094	GASKET-F.OIL P.+REAR BEAR.FL.	1 pc
480	05431	HEX.HEAD SCREW M8X55	8 pc
500	05342	SEAL RING 22x27x2	3 pc
505	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	2 pc
527	05801	LOCKING SCREW 1/4"NPTF	1 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	06001	SIGHT GLASS ø62 ONLY AVAIL.AS COM.AS.KIT/ITEM: 2080	1 pc
580	05402	HEX.HEAD SCREW M6X16	4 pc
590	05153 51897	O-RING ø34,59X2,62 FOR MINERAL OIL-VERSION O-RING ø34,59x2,62; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
600	05788	RING SCREW M10	1 pc
630	06589	NON-RETURN DISC	1 pc
650	06594	SEAT RING	1 pc
750	05445	HEX.HEAD SCREW M10X25	6 pc
760	06653	O-RING ø238X5 FOR MINERAL OIL-VERSION	1 pc

	51907	O-RING ø238x5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc
770	05691	CYLINDER PIN 6M6x15	1 pc
790	06654	FEATHER KEY A12X8X50 DIN 6885	1 pc
800	04425	DISC ø50X12,5X8	1 pc
810	05666	SPRING WASHER B12	1 pc
820	05465	HEX.HEAD SCREW M12X65/PREC.	1 pc
835	06833	BLANK FLANGE	1 pc
840	05402	HEX.HEAD SCREW M6X16	3 pc
850	06218	O-RING ø32,99x2,62 FOR MINERAL OIL-VERSION	1 pc
	51904	O-RING ø32,99x2,62; X-VERSION FOR ESTER OIL/X-VERSION	1 pc
1000	03744	MOTOR CASING/PAINTED NOT AVAILABLE ANYMORE/INACTIVE	1 pc
1010	06644	CYLINDER HEAD SCREW M10X60	8 pc
1020	06918	FEATHER KEY A5X5X60 DIN 6885	1 pc
1022	50047	THREADED PIN M8X16/PREC.	1 pc
1030	03734	MOTOR FOOT	1 pc
1040	05421	HEX.HEAD SCREW M8X25	2 pc
1050	06747	TERMINAL BOARD	1 pc
1055	05073	INSULATION FOIL NPN 5, PIERCED	1 pc
1060	06559	GASKET-TERMINAL BOARD	1 pc
1070	05421	HEX.HEAD SCREW M8X25	10 pc
1100	60041	HEX.HEAD SCREW M6X10 - A2	1 pc
1120	06043	LOCK WASHER S M6	12 pc
1121	05193	LOCK WASHER S M6 - A2	1 pc
1125	05654	LOCK WASHER S M8 - A2	8 pc
1130	05741	BRIDGE ELECTRIC CONNECTION	3 pc
1150	05629	HEX.HEAD NUT M8 - A2	6 pc
1160	06626	HEX.HEAD SCREW M6X10	6 pc
1175	07920	ROTOR 11KW FOR HG(X)4/650-4	1 pc
	07921	ROTOR 15KW FOR HG(X)4/650-4 S	1 pc
1180	06575	SPACER SLEEVE ø50xø43x17,8 FOR HG(X)4/650-4 S	1 pc
1520	08870	SET-ANTI-VIBRATION PADS	1 pc
1999		----- ASSEMBLY KITS -----	1 pc
2000	08248	SET-VALVE PLATE	2 pc
2020	08384	SET-OIL PUMP F.DELTA-P SWITCH	1 pc
2030	80225	SET-PISTON ø65 (CONT.+OPTIM.)	4 pc
2040	08899	SET-PISTON-CONN.W.2 RINGS/65	4 pc

		NOT AVAILABLE ANYMORE/INACTIVE	
2050	08900	SET-CRANKSHAFT 49 STROKE	1 pc
2060	80863	SET-SHUT-OFF VALVE NS25 (AL) (PAINTED VERSION)	1 pc
2070	80868	SET-SHUT-OFF VALVE NS38 (PAINTED VERSION)	1 pc
2080	08130	SET-SIGHT GLASS ø62	1 pc
2090	08913	SET-GASKETS NOT SHOWN	1 pc
2100	08894	SET-CONNECTING ROD	4 pc
2120	80175	SET-BEARING BUSH HH4+5 COMPATIBLE AS OF BUILT 03/2007	1 pc
2130	08909	SET-MOT.CASI.+STAT.11KW S/SS FOR HG(X)4/650-4	1 pc
	80262	NOT AVAILABLE ANYMORE/INACTIVE SET-MOT.CASI.+STAT.11KW D/S FOR HG(X)4/650-4 230/400V 50HZ (280/460V 60Hz) FOR SPECIAL VOLTAGE	1 pc
	80135	NOT AVAILABLE ANYMORE/INACTIVE SET-MOT.CASI.+STAT.11KW D/S FOR HG(X)4/650-4 230/400V 60HZ FOR SPECIAL VOLTAGE	1 pc
	08912	NOT AVAILABLE ANYMORE/INACTIVE SET-MOT.CASI.+STAT.15KW S/SS FOR HG(X)4/650-4 S	1 pc
	80271	NOT AVAILABLE ANYMORE/INACTIVE SET-MOT.CASI.+STAT.15KW D/S FOR HG(X)4/650-4 S 230/400V 50HZ (280/460V 60Hz) FOR SPECIAL VOLTAGE	1 pc
	80140	NOT AVAILABLE ANYMORE/INACTIVE SET-MOT.CASI.+STAT.15KW D/S FOR HG(X)4/650-4 S 230/400V 60HZ FOR SPECIAL VOLTAGE NOT AVAILABLE ANYMORE/INACTIVE	1 pc
2150	80554	SET-STATOR 11KW S/SS -fr.DK019 FOR HG(X)4/650-4	1 pc
	82137	SET-STATOR 11KW S/SS -fr.DK019 FOR HG(X)4/650-4 660-725V 60HZ (690V 60HZ) FOR SPECIAL VOLTAGE	1 pc
	80561	SET-STATOR 11KW D/S -fr.DK019 FOR HG(X)4/650-4 230/400V 50HZ (280/460V 60HZ) FOR SPECIAL VOLTAGE	1 pc
	80565	SET-STATOR 11KW D/S -fr.DK019 FOR HG(X)4/650-4 230/400V 60HZ FOR SPECIAL VOLTAGE	1 pc
	80555	SET-STATOR 15KW S/SS -fr.DK019 FOR HG(X)4/650-4 S	1 pc
	80562	SET-STATOR 15KW D/S -fr.DK019 FOR HG(X)4/650-4 S 230/400V 50HZ (280/460V 60HZ) FOR SPECIAL VOLTAGE	1 pc
	80566	SET-STATOR 15KW D/S -fr.DK019 FOR HG(X)4/650-4 S 230/400V 60HZ FOR SPECIAL VOLTAGE	1 pc
2160	08949	SET-TERMINAL BOARD	1 pc
2170	80152	SET-TERMINAL BOX / PA,BLUE SPECIAL VERSION	1 pc
	80476	SET-TERM.BOX / PA,BLUE F.BCM WITH INSPECTION WINDOW FOR BCM	1 pc
2180	80077	SET-FRONT BEARING FLANGE	1 pc

2190	08102 08103	SET-MOTOR PROT.MP10,AC 230V SET-MOTOR PROT.MP10,DC 24V SPECIAL VERSION	1 pc 1 pc
2220	08456	SET-OIL STRAINER	1 pc
2250	82018	SET-THRUST WASHER	1 pc
2999		----- ACCESSORIES ----- SU + CR FOR R134a NOT ALLOWED !	1 pc
3000	08527	SET-START UNL.SU92 230V AC	1 pc
3010	03765	CYLINDER COVER F.SU	1 pc
3020	06730	GASKET-UPPER VALVE PLATE	1 pc
3100	08821	SET-SU/CR92 230V AC	1 pc
3110	07848	VALVE BODY SU/CR92	1 pc
3111	05986 51901	O-RING ø45,69X2,62 GREEN FOR MINERAL OIL-VERSION O-RING ø45,69x2,62; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
3112	05143	DISC ø30X16X2,0	1 pc
3113	05885	KNURLED NUT M15X1 WITH O-RING	1 pc
3120	07527	SOLENOID COIL 230V ±10% AC	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	80652	SET-BOCK-BCM 2000 /INCL.D-P	1 pc
3300	08419	SET-CR87 230V AC	1 pc
3310	07541	VALVE BODY CR87	1 pc
3311	05987 51902	O-RING ø48,0X2,5 GREEN FOR MINERAL OIL-VERSION O-RING ø48x2,5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc 1 pc
3312	05143	DISC ø30X16X2,0	1 pc
3313	05885	KNURLED NUT M15X1 WITH O-RING	1 pc
3320	07527	SOLENOID COIL 230V ±10% AC	1 pc
3400	80045	SET-ADDIT.VENTILA.ø315/HG4+5+6	1 pc
3410	06808	VENTILATOR CPL.ø315 230V AC	1 pc
3415	80196	SET-ASSEMBLY KIT F.IMP. HG4-6	1 pc
3420	06805	HOLDER F.ADDITIONAL VENTILATOR ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	2 pc
3430	06809	SPACING ROLLER ø20X9 ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	4 pc
3440	06278	HEX.HEAD SCREW M10X80 ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	4 pc
3450	05445	HEX.HEAD SCREW M10X25	4 pc

		ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	
3460	05646	DISC A10,5 ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	12 pc
3470	05665	SPRING WASHER B10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	4 pc
3480	05630	HEX.HEAD NUT M10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 3415	4 pc
3500	81139	SET-OIL PRESS.SAFETY SW.MP54	1 pc
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	82202	SET-SCREW-IN P.DELTA-P/INT250	1 pc
3730	52031	O-RING ø10,5x1,5 FOR MINERAL OIL-VERSION	1 pc
	51924	O-RING ø10,5x1,5; X-VERSION FOR ESTER OIL/X-VERSION	1 pc
3740	05724	SEAL RING 26x20x1,5 NOT SHOWN	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	80260	SET-ADAPT.F.SHUT-OFF VALVE	1 pc
3910	80464	SET-START UNL. BOCK-ESS 38 FOR HG(X)4/650-4	1 pc
	80465	NOT AVAILABLE ANYMORE/INACTIVE SET-START UNL. BOCK-ESS 63 FOR HG(X)4/650-4 S	1 pc
		NOT AVAILABLE ANYMORE/INACTIVE	
3950	08425	SET-OILS.HEAT. 80W 230V AC	1 pc
	08429	SET-OILS.HEAT. 80W 110-130V,SP SPECIAL VERSION	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
		ONLY FOR R22-COMPRESSORS !	
	02520	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	1 pc
		ONLY FOR X-COMPRESSORS !	