

Spare part list for HGX46/280 SHP 46 CO2 T

Position	Item No.	Description	Quantity
50	51123	GASKET-LOWER VALVE PLATE ø36	3 pc
70	51118	GASKET-UPPER VALVE PLATE	3 pc
100	06400	LOCKING SCREW M22X1,5	1 pc
110	05791	SEAL RING 24,2x27,8x2	1 pc
111	05342	SEAL RING 22x27x2	1 pc
177	05514	LOCKING SCREW 1/8"NPTF	3 pc
178	05514	LOCKING SCREW 1/8"NPTF	3 pc
180	05455	HEX.HEAD SCREW M10X110	18 pc
185	50704	CYLINDER HEAD SCREW M10X70	6 pc
186	06338	HEX.HEAD SCREW M10X85	24 pc
210	50637	GASKET-VALVE FLANGE	1 pc
220	05921	CYLINDER HEAD SCREW M10X40	4 pc
280	05551	CIRCLIP 15X1 DIN 472	12 pc
290	70440	PISTONRING PISTON 36	6 pc
295	70440	PISTONRING PISTON 36	6 pc
300	70440	PISTONRING PISTON 36	6 pc
470	50635	GASKET-OIL PUMP COVER	1 pc
480	05448	HEX.HEAD SCREW M10X40	12 pc
481	05646	DISC A10,5	12 pc
496	50050	O-RING ø10,82X1,78	1 pc
510	05801	LOCKING SCREW 1/4"NPTF	1 pc
516	50055	LOCKING SCREW W.MAGNET	1 pc
517	05342	SEAL RING 22x27x2	1 pc
520	05514	LOCKING SCREW 1/8"NPTF	1 pc
535	05514	LOCKING SCREW 1/8"NPTF	1 pc
540	05514	LOCKING SCREW 1/8"NPTF	1 pc
590	50955	O-RING ø28,30x1,78	1 pc
595	51299	LOCKING SCREW 1 1/8"-18 UNEF	1 pc
596	50955	O-RING ø28,30x1,78	1 pc
600	06237	RING SCREW M16	1 pc
625	70612	NON-RETURN VALVE ø8,2 CPL.	1 pc
744	50233	THREADED PIN M10X14	2 pc
750	50292	HEX.HEAD SCREW M12X45	24 pc
755	50650	O-RING ø238x4	1 pc
760	50405	GASKET-BEARING FL.+MOTOR COVER	1 pc
790	06654	FEATHER KEY A12X8X50 DIN 6885	1 pc

800	04425	DISC ø50X12,5X8	1 pc
820	06837	HEX.HEAD SCREW M12X50/PREC. FOR HGX46/280 MLP 33 CO2 T	1 pc
	05465	HEX.HEAD SCREW M12X65/PREC. FOR HGX46/280 SP+SHP 46 CO2 T	1 pc
1005	50233	THREADED PIN M10X14	2 pc
1010	06643	CYLINDER HEAD SCREW M12X40	24 pc
1017	50650	O-RING ø238x4	1 pc
1018	50405	GASKET-BEARING FL.+MOTOR COVER	1 pc
1060	60040	GASKET-TERMINAL BOARD	1 pc
1070	05921	CYLINDER HEAD SCREW M10X40	8 pc
1100	05418	HEX.HEAD SCREW M8X16 - A2	1 pc
1105	05654	LOCK WASHER S M8 - A2	1 pc
1115	06354	HEX.HEAD SCREW W.FLANGE M6X16	4 pc
1120	06043	LOCK WASHER S M6	6 pc
1125	05654	LOCK WASHER S M8 - A2	6 pc
1130	05741	BRIDGE ELECTRIC CONNECTION	3 pc
1141	51568	SLOTTED SH.METAL SCREW C3,5X19	2 pc
1150	05629	HEX.HEAD NUT M8 - A2	6 pc
1160	06626	HEX.HEAD SCREW M6X10	6 pc
1179	51638	FEATHER KEY A5,12X5,12X70	1 pc
1191	06519	HEX.HEAD SCREW M8X10	4 pc
1192	05644	DISC A8,4	4 pc
1202	50233	THREADED PIN M10X14	2 pc
1210	50636	GASKET-VALVE FLANGE	1 pc
1220	05472	CYLINDER HEAD SCREW M10X30	2 pc
1999		----- ASSEMBLY KITS ----- (NOT SHOWN)	1 pc
2000	81175	SET-VALVE PLATE	3 pc
2005	82298	SET-CYLINDER COVER	3 pc
2020	80774	SET-OIL PUMP	1 pc
2040	80872	SET-PISTON-CONN.W.3 RINGS/36	6 pc
2050	81098	SET-CRANKSHAFT 46 STROKE	1 pc
2080	80830	SET-SIGHT GLASS ø22	1 pc
2090	81180	SET-GASKETS NOT SHOWN	1 pc
2110	80829	SET-REAR BEARING FLANGE	1 pc
2130	82268	SET-MOTOR 30KW D/S {222mm} ONLY AVAILABLE AS A SPARE PART "ON REQUEST"! FOR HGX46/280 MLP 33 CO2 T	1 ST
	82269	SET-MOTOR 30KW D/S {235mm} ONLY AVAILABLE AS A SPARE PART "ON REQUEST"!	1 ST

		FOR HGX46/280 SP+SHP 46 CO2 T	
2160	82213	SET-TERMINAL BOARD ELEVATED FOR D/S FROM 18,5KW ENGINES	1 pc
2170	81397	SET-TERMINAL BOX / PA,BLUE	1 pc
2190	81042	SET-INT69 G MOTOR PROT.230V AC	1 pc
2220	80883	SET-OIL STRAINER	1 pc
2250	81343	SET-THRUST WASHER	1 pc
2280	81735	SET-THREADED PIN	1 pc
2450	80542	SET-DECOMPRESSION VALVE HP	1 pc
2520	81756	SET-MOTOR COVER 11-37KW	1 pc
2540	81256	SET-FILTER SUCTION SIDE	1 pc
2950	81252	SET-OILS.HEAT.160W 230V AC/V2A	1 pc
2999		----- ACCESSORIES -----	1 pc
3150	82467 82372	SET-OIL LEVEL REGULAT.24V AC SET-OIL LEVEL REGULAT.230V AC	1 pc 1 pc
3152	52364	RELAY CABLE OIL LEVEL REG.	1 pc
3154	52363	POWER CABLE OIL LEVEL REG.	1 pc
3250	82434	SET-INT69 G DIAGNOSE 24V AC	1 pc
3300	82275 82276 82277	SET-DCR22 CO2 230V AC SET-DCR22 CO2 110V AC SET-DCR22 CO2 24V DC	1 pc 1 pc 1 pc
3310	82283	SET-VALVE BODY DCR22 CO2	1 pc
3311	52210	GASKET-FLANGE F.DCR22 CO2	1 pc
3313	52210	GASKET-FLANGE F.DCR22 CO2	1 pc
3320	82280 82281 82282	SET-SOLEN.COIL 230V AC SET-SOLEN.COIL 110V AC SET-SOLEN.COIL 24V DC	1 pc 1 pc 1 pc
3322	52213	CYLINDER COVER F.DCR22 CO2	1 pc
3325	51118	GASKET-UPPER VALVE PLATE	1 pc
3330	05455	HEX.HEAD SCREW M10X110	6 pc
3335	50704	CYLINDER HEAD SCREW M10X70	2 pc
3340	05459	HEX.HEAD SCREW M10X100	4 pc
3341	06338	HEX.HEAD SCREW M10X85	4 pc
3345	05646	DISC A10,5	4 pc
3352	06931	LOCKING SCREW G1/8"	1 pc
3354	06927	SEAL DISC 13,5x10x1	1 pc
3360	82279	SET-CYLINDER COV.F.DCR22 CO2	1 pc
3370	82288	SET-NON-RETURN VALVE	1 pc
3440	80541	SET-DECOMPRESSION VALVE LP	1 pc
3500	80834 80833	SET-SHUT-OFF VALVE ø28 WITH CUTTING RING SET-SHUT-OFF VALVE ø28+1 1/8" WITH SOLDER/WELDING CONNECTION	1 pc 1 pc

3511	50653	2-EDGE CUTT.RING ø28	1 pc
3520	50636	GASKET-VALVE FLANGE	1 pc
3530	05472	CYLINDER HEAD SCREW M10X30	2 pc
3600	80835	SET-SHUT-OFF VALVE ø22 WITH CUTTING RING	1 pc
	81084	SET-SHUT-OFF VALVE ø22+7/8" WITH SOLDER/WELDING CONNECTION	1 pc
3611	50579	2-EDGE CUTT.RING ø22	1 pc
3620	50637	GASKET-VALVE FLANGE	1 pc
3630	05921	CYLINDER HEAD SCREW M10X40	4 pc
3650	81748	SET-OIL PRESS.SENSOR+OIL PUMP	1 pc
3700	81858	SET-OIL PRESS.SENSOR/DELTA-PII (INCL.SCREW-IN PART+SW.PART)	1 pc
3710	81264	SET-OIL PRESS.SENSOR/DELTA-PII (ONLY SWITCH PART)	1 pc
3720	82202	SET-SCREW-IN P.DELTA-P/INT250	1 pc
3730	52033	O-RING ø10,5x1,5	1 pc
3740	05724	SEAL RING 26x20x1,5	1 pc
3745	50635	GASKET-OIL PUMP COVER	1 pc
3746	05448	HEX.HEAD SCREW M10X40	12 pc
3747	05646	DISC A10,5	12 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 FOR CYLINDER COVER WITHOUT HP- MARKING AT CONNECTION L	1 pc
	80907	SET-THERM PROT.TH.1/8"NPTF FOR CYLINDER COVER WITH HP- MARKING AT CONNECTION L	1 pc
3850	82284	SET-HOT GAS TEMPERATURE SENSOR	1 pc
3900	81576	SET-ADAPT.F.SHUT-OFF VALVE	1 pc
3970	81400	SET-SCREW ADAP.-OIL LEVEL REG. 1 1/8"-18 UNEF-1/2" NPTF	1 ST
3975	50955	O-RING ø28,30x1,78	1 pc
3990	81733	SET-ANTI-VIBRATION PADS	1 pc
3995	82100	SET-COLOR CANS 6x150ML NOT SHOWN	1 pc
3999	02515	OIL BOCKLub E85 / 1 LTR.CAN FOR MLP+SP-VERSION NOT SHOWN	1 pc
	02493	REFR.MACH.OIL C170E/ 1 LTR.CAN FOR SHP-VERSION NOT SHOWN	1 pc