

Spare part list for FX18/3235

Position	Item No.	Description	Quantity
20	50801	BASE PLATE H=66.0	1 pc
30	50806	GASKET-BASE PLATE	1 pc
40	05466	HEX.HEAD SCREW M12X75	26 pc
50	51444	GASKET-LOWER VALVE PLATE ø87	4 pc
70	50836	GASKET-UPPER VALVE PLATE	4 pc
110	05791	SEAL RING 24,2x27,8x2	4 pc
121	04965	PRESSURE REGULATOR OIL CPL.	1 pc
165	06863	SEAL RING 14x8x1	8 pc
178	05514	LOCKING SCREW 1/8"NPTF	4 pc
210	05111	GASKET RING 81,5X60X1	1 pc
230	50809	FINE SCREEN SUCTION SIDE	1 pc
280	05569	CIRCLIP 20X1 DIN 472	16 pc
290	50826	DOUBLE BEVEL OIL CONT.RING 87	8 pc
295	50815	OIL SCRAPER RING PISTON 87	8 pc
300	50816	TAPERED COMPR.RING PIS.87 CHR.	8 pc
331	05797	CAP NUT M36X1,5	2 pc
332	05800 05528 05545	SCREW-IN FITTING DIN 8906 UNION NUT 7/16"UNF SEALING CAP 7/16"UNF	1 pc 1 pc 1 pc
340	05112	GASKET RING 75X61X1,0	1 pc
350	05798	SOLDERED BUSH ø54	1 pc
355	06155	HEX.HEAD SCREW M16X100	4 pc
360	05785	SQUARE FLANGE (NS50)	1 pc
361	05415	HEX.HEAD SCREW M16X50	4 pc
372	05800 05528 05545	SCREW-IN FITTING DIN 8906 UNION NUT 7/16"UNF SEALING CAP 7/16"UNF	1 pc 1 pc 1 pc
374	06983	GASKET RING 105X85X1	1 pc
375	05273	SOLDERED BUSH ø3 1/8 + ø76	1 pc
376	05296	SQUARE FLANGE (NS80)	1 pc
377	05396	HEX.HEAD SCREW M18X70	1 pc
400	06983	GASKET RING 105X85X1	2 pc
410	06845	HEX.HEAD SCREW M16X140	4 pc
460	07788	OIL PUMP COMPLETE	1 pc
461	05752	T-PIECE WITH SCHRADER CONNECT.	1 pc
470	05094	GASKET-F.OIL P.+REAR BEAR.FL.	1 pc
475	52031 51924	O-RING ø10,5x1,5 FOR MINERAL OIL-VERSION O-RING ø10,5x1,5; X-VERSION	1 pc 1 pc

		FOR ESTER OIL/X-VERSION	
480	06244	HEX.HEAD SCREW M8X30	6 pc
485	06334	HEX.HEAD SCREW M8X45	2 pc
487	50811	ANGLE PLATE	2 pc
488	06763	HEX.HEAD SCREW M5x8	4 pc
490	06723	OIL STRAINER	1 pc
500	05342	SEAL RING 22x27x2	4 pc
504	06400	LOCKING SCREW M22X1,5	1 pc
505	50055	LOCKING SCREW W.MAGNET	1 pc
508	05801	LOCKING SCREW 1/4"NPTF	1 pc
510	06400	LOCKING SCREW M22X1,5	1 pc
515	05342	SEAL RING 22x27x2	1 pc
520	05514	LOCKING SCREW 1/8"NPTF	3 pc
530	05514	LOCKING SCREW 1/8"NPTF	1 pc
531	06681 05531 05547	SCREW-IN FITTING DIN 8906 UNION NUT 5/8"UNF SEALING CAP 5/8"UNF	2 pc 2 pc 2 pc
534	06348	LOCKING SCREW M22X1,5	2 pc
540	05541 05528 05545	SCREW-IN ANGLE PIECE DIN 8906 UNION NUT 7/16"UNF SEALING CAP 7/16"UNF	1 pc 1 pc 1 pc
545	05540 05528 05545	SCREW-IN FITTING DIN 8906 UNION NUT 7/16"UNF SEALING CAP 7/16"UNF	1 pc 1 pc 1 pc
580	05402	HEX.HEAD SCREW M6X16	9 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	2 pc
729	50184	HAFT PLUG ø5 (PHT,BLACK)	1 pc
730	51600	FRONT BEARING FLANGE,PRE-ASSE.	1 pc
740	51935	REAR BEARING FLANGE,WITH BUSH	1 pc
744	50232	THREADED PIN M8X1,25/8 LONG	2 pc
745	06485	GASKET-FRONT BEARING FLANGE	1 pc
750	06080	HEX.HEAD SCREW M10X30	12 pc
755	06067	CYLINDER HEAD SCREW M8X25	8 pc
760	05447	HEX.HEAD SCREW M10X35	12 pc
765	06969	GASKET-REAR BEARING FLANGE	1 pc
780	50779 51550	CRANKSHAFT 68 STROKE UP TO DESIGN KEY 034 CRANKSHAFT 68 STROKE AS OF DESIGN KEY 035 -UNDERCUT OPTIMIZED-	1 pc 1 pc
790	05883	WOODRUFF KEY A10X16 DIN 6888 UP TO DESIGN KEY 034	1 pc

	50842	FEATHER KEY A18X11X63 DIN 6885 AS OF DESIGN KEY 035	1 pc
800	50825	DISC W.LOCKING PIN SPARE PART ONLY FOR CRANKSHAFT UP TO DESIGN KEY 034 NOT SHOWN	1 pc
810	05771	SPRING WASHER B16 SPARE PART ONLY FOR CRANKSHAFT UP TO DESIGN KEY 034 NOT SHOWN	1 pc
820	06073	HEX.HEAD SCREW M16X80 SPARE PART ONLY FOR CRANKSHAFT UP TO DESIGN KEY 034 NOT SHOWN	1 pc
830	06407	PRESSURE SPRING	1 pc
880	50804	GASKET-SHAFT SEAL COVER	1 pc
882	06005	RADIAL-SHAFT SEAL RING	1 pc
1999		----- ASSEMBLY KITS -----	1 pc
2000	81619	SET-VALVE PLATE	4 pc
2005	81709	SET-CYLINDER COVER H=80	4 pc
2010	80897	SET-SHAFT SEAL F FOR MINERAL OIL-VERSION	1 pc
	82183	SET-SHAFT SEAL FX FOR ESTER OIL/X-VERSION	1 pc
2020	80116	SET-OIL PUMP	1 pc
2030	80892	SET-PISTON ø87	8 pc
2050	80896	SET-CRANKSHAFT 68 STROKE UP TO DESIGN KEY 034 DELIVERY ONLY ON REQUEST	1 pc
	81365	SET-CRANKSHAFT 68 ST.+CONN.ROD DESIGN KEY 035 - 050	1 pc
	80974	SET-CRANKSHAFT 68 STROKE AS OF DESIGN KEY 051	1 pc
2060	08087	SET-SHUT-OFF VALVE NS50	1 pc
2070	80227	SET-SHUT-OFF VALVE NS80	1 pc
2080	80093	SET-SIGHT GLASS ø60	3 pc
2090	80905	SET-GASKETS NOT SHOWN	1 pc
2100	80893	SET-CONNECTING ROD -CHAMFER CONN.ROD 2.5x45 °-	8 pc
2110	80898	SET-REAR BEARING FLANGE	1 pc
2140	80899	SET-FRONT BEARING FLANGE	1 pc
2220	80076	SET-OIL STRAINER	1 pc
2250	81747	SET-THRUST WASHER	1 pc
2255	82010	SET-THRUST WASHER	1 pc
2999		----- ACCESSORIES -----	1 pc
3100	50802	FLYWHEEL ø407 UP TO DESIGN KEY 034	1 pc
	81062	SET-FLYWHEEL ø407 AS OF DESIGN KEY 035	1 pc
3200	60053	CLUTCH BoWex 80-225, 65F7/60H7 ONLY FOR 55,0 KW MOTOR	1 pc

	60054	AS OF DESIGN KEY 035 CLUTCH BoWex 80-225, 75F7/60H7 ONLY FOR 75,0/90,0 KW MOTOR AS OF DESIGN KEY 035	1 pc
3290	81448	SET-STEP PROTECTION	1 pc
3300	80869	SET-CR12 230V AC 50/60 Hz	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	KNURLED NUT M15X1 WITH O-RING	1 pc
3315	05143	DISC ø30X16X2,0	1 pc
3320	81111	SET-SOLEN.COIL 230V AC 50/60Hz	1 pc
3325	50836	GASKET-UPPER VALVE PLATE	1 pc
3336	06863	SEAL RING 14x8x1	2 pc
3345	05646	DISC A10,5	3 pc
3350	05514	LOCKING SCREW 1/8"NPTF	1 pc
3360	81643	SET-CYLINDER COVER F.CR12 H=80	1 pc
3400	80975	SET-ADD.VENT.ø315/HG88e,F18+88	1 pc
3410	06808	VENTILATOR CPL.ø315 230V AC	1 pc
3415	81345	SET-ASS.KIT F.IMP.HG88e+F18+88	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
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	4 pc
3950	80237	SET-OILS.HEAT.200W 230V AC	1 pc
3999	02524 02525	OIL BOCKLub A46 / 1 LTR.CAN OIL BOCKLub A46 / 5 LTR.CAN NOT SHOWN	1 pc 1 pc
	02520 02521 02522	ONLY FOR R22-COMPRESSORS ! OIL BOCKLub E55 / 1 LTR.CAN OIL BOCKLub E55 / 5 LTR.CAN OIL BOCKLub E55 / 10 LTR.CAN NOT SHOWN ONLY FOR X-COMPRESSORS !	1 pc 1 pc 1 pc