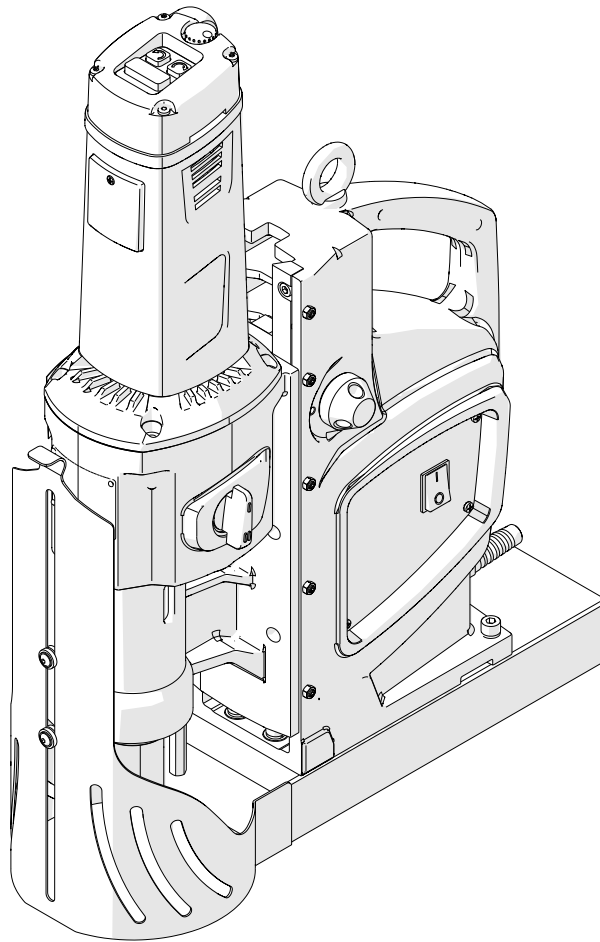
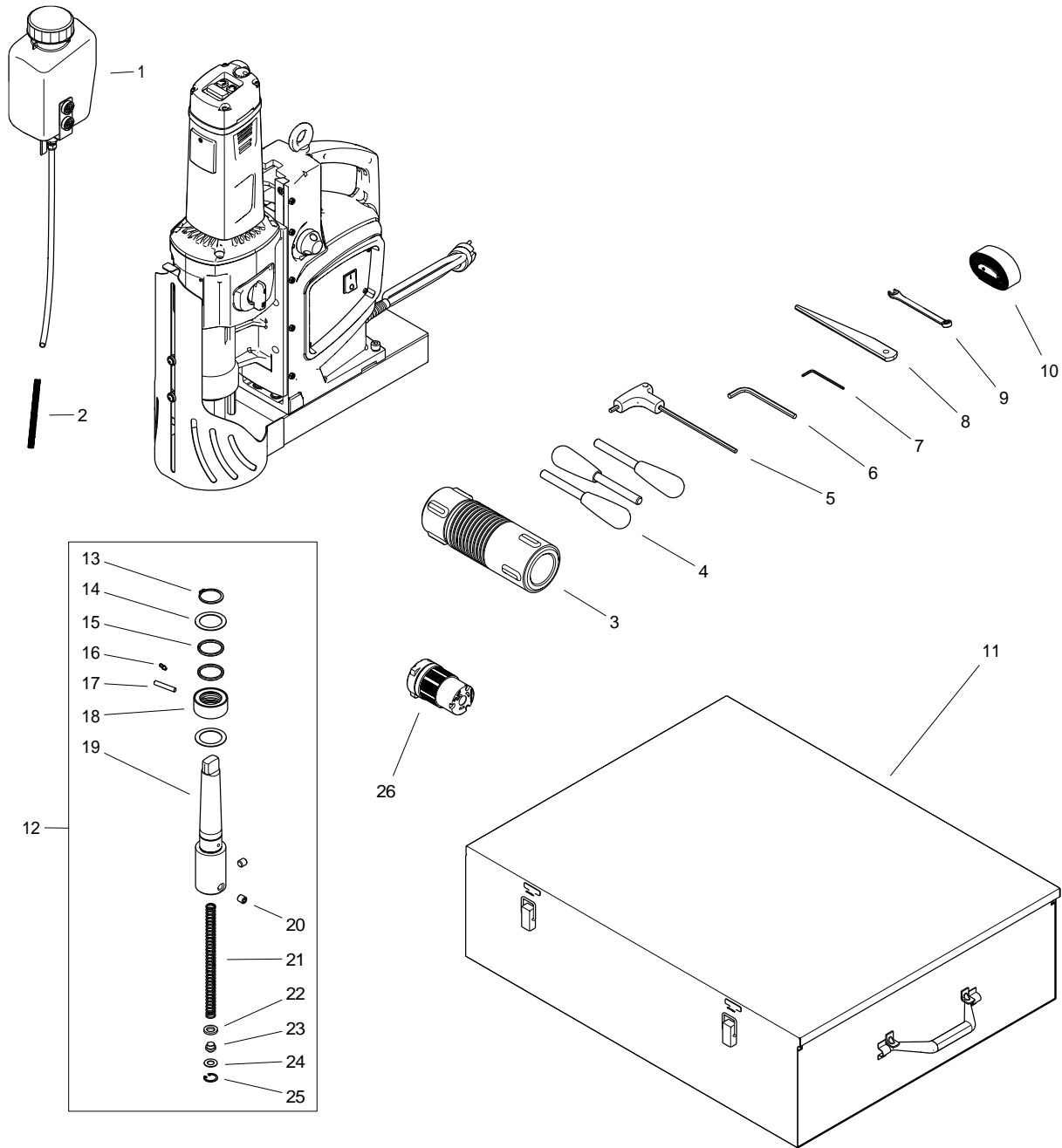


Parts list

**Drilling machine
with electromagnetic base**

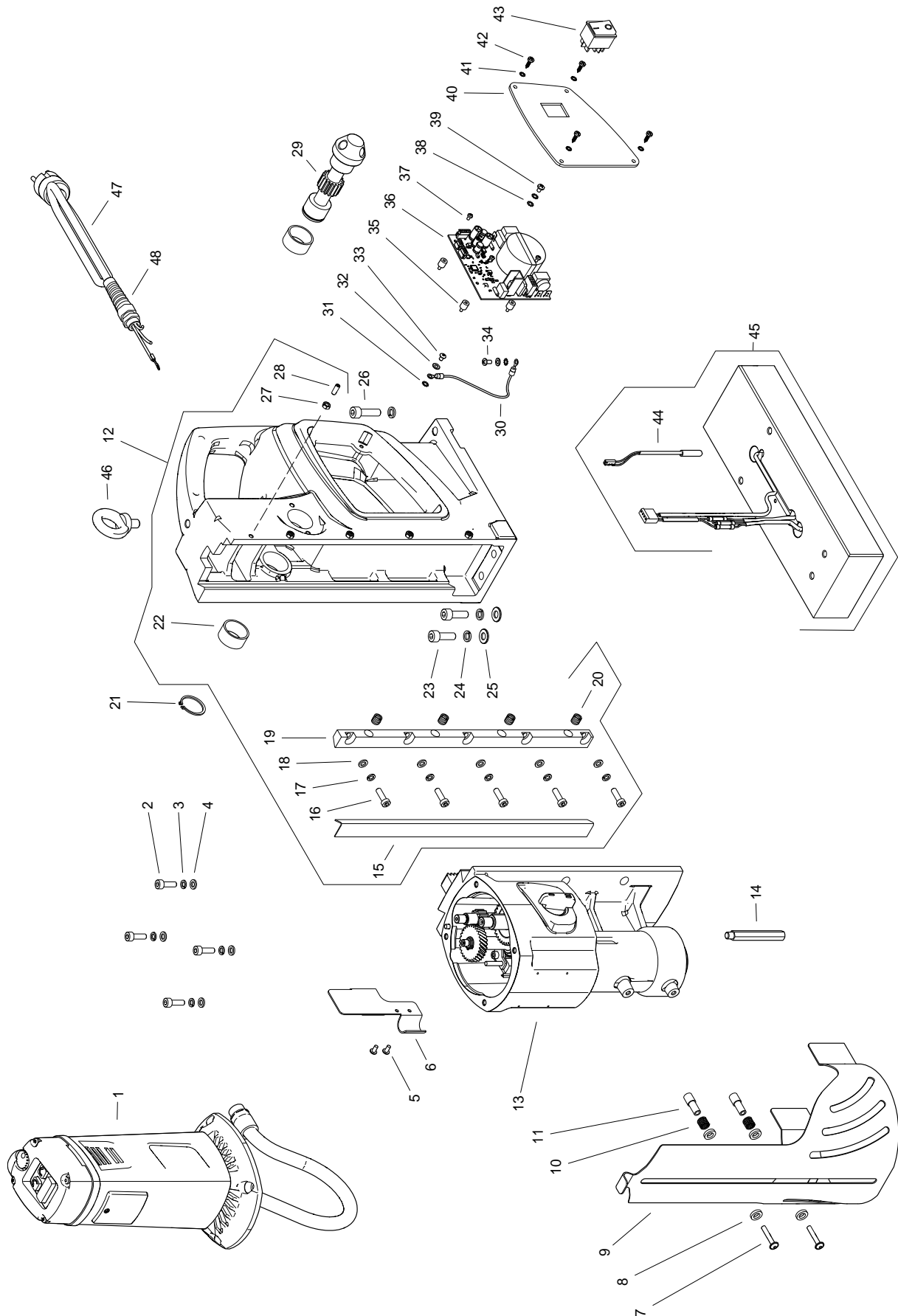
PRO 152T





ITEM	JEI Part #	PART NUMBER	DESCRIPTION	Q-TY
1	PRO132T-A1	UKL-0563-07-00-00-0	COOLANT BOTTLE ASSY	1
2	PRO132T-A2	OSL-0399-17-00-00-0	SAFETY SPRING	1
3		OPK-000001	TOOL CAN	1
4	PRO132T-A3	DZW-0178-09-00-00-0	SPOKE HANDLE ASSY	3
5	HPTB-10	KLC-000037	5 MM HEX WRENCH WITH HANDLE	1
6	BM20-04	KLC-000009	6 MM HEX WRENCH	1
7	PRO132T-A4	KLC-000005	2.5 MM HEX WRENCH	1
8	PRO132T-A5	KLN-0103-00-00-00-0	WEDGE MT3	1
9	PRO132T-A6	KLC-000003	8 MM COMBINATION WRENCH	1
10	PRO132T-A7	PAS-000008	SAFETY STRAP 500	1
11	PRO132T-A8	SKR-0583-12-00-00-0	METAL BOX ASSY	1
12	PRO132T-A9	UCW-0583-14-00-00-0	ARBOR ASSY AMT4-C-19 4-4	1

ITEM	JEI Part #	PART NUMBER	DESCRIPTION	Q-TY
13	PRO132T-A10	PRS-000023	EXTERNAL RETAINING RING 32z	1
14	PRO132T-A11	PDK-0583-13-03-00-0	WASHER	2
15	HP110-53	PRS-000299	O-RING 32.2x3	2
16	MB4.2.2.4	KNC-0234-00-10-00-0	CONNECTOR 4x11.5	1
17	PRO132T-A12	PRT-0151-06-13-00-2	ROD L=35	1
18	PRO132T-A13	TLJ-0583-13-02-00-0	COOLING SLEEVE	1
19	PRO132T-A14	KRP-0583-14-01-00-0	ARBOR BODY AMT4-C-19 4-4	1
20	MB4.11.5	WKR-000032	HEX SOCKET SET SCREW WITH FLAT POINT M10x10	2
21	PRO132T-A15	SPR-0563-20-02-00-0	SPRING	1
22	PRO132T-A16	USZ-0220-00-04-00-0	WASHER	1
23	MB4.11.2	WYP-0154-00-02-00-0	PLUNGER	1
24	07335	PDK-0139-00-04-00-0	WASHER 18.8x10x1	1
25	0215067	PRS-000009	INTERNAL RETAINING RING 19w	1
26	PRO132T-A17	ZLC-000299	LOCKING COUPLING (115V ONLY)	1



ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
1	PRO132T-B1	SLN-0583-01-00-00-0	MOTOR - 115V	1

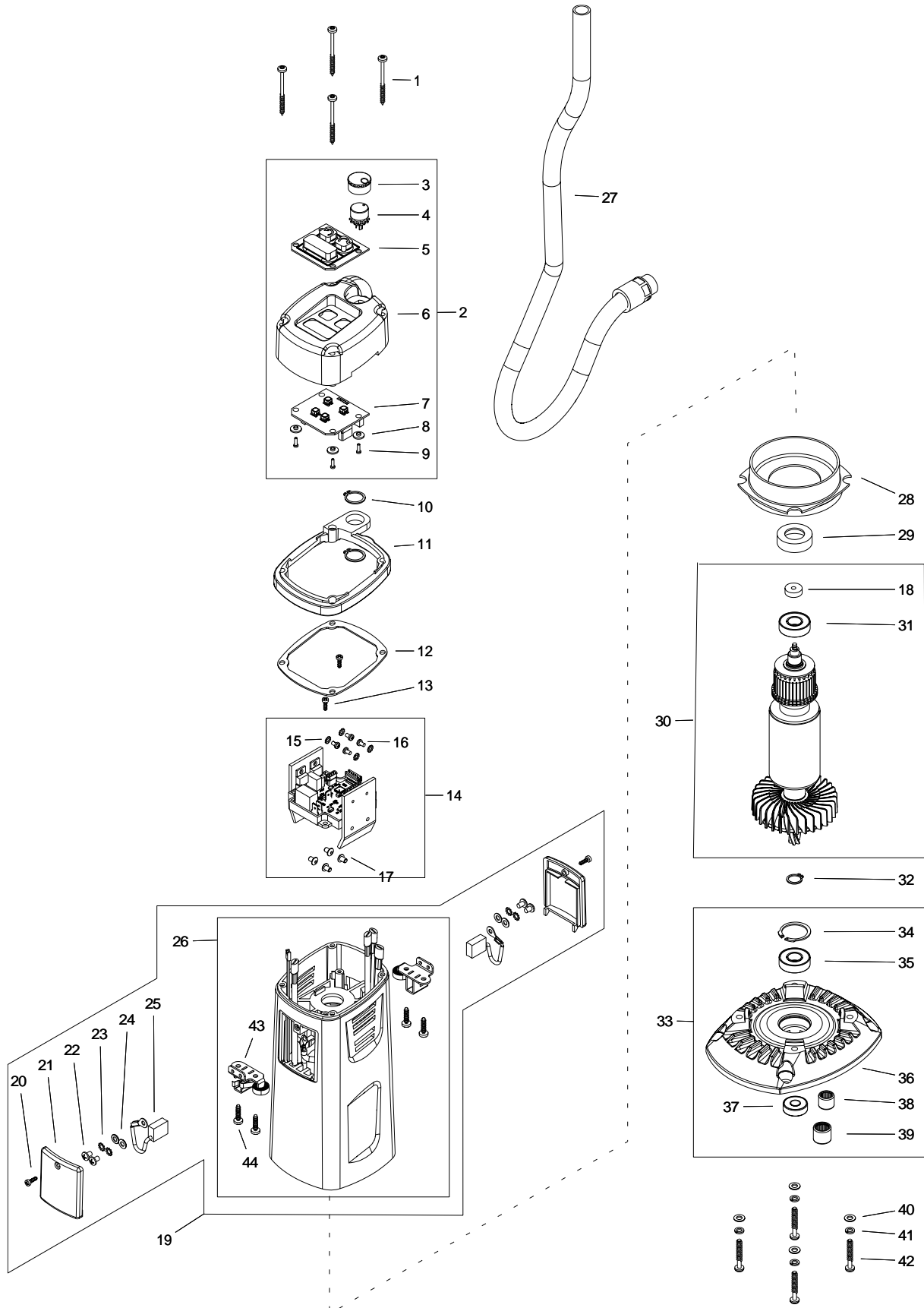
ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
1	PRO132T-B2	SLN-0583-01-00-00-1	MOTOR - 230V	1
2	AIR35-34	SRB-000114	HEX SOCKET HEAD CAP SCREW M6x20	4
3	HM40.1.4	PDK-000046	SPRING WASHER 6.1	4
4	PRO132T-B3	PDK-000136	SMALL ROUND WASHER 6.4	4
5	PRO132T-B4	WKR-000193	CROSS RECESSED PAN HEAD SCREW M4x8	2
6	PRO132T-B5	NKD-0563-06-00-00-0	COOLANT BOOTLE BRACKET	1
7	PRO132T-B6	WKR-000531	HEX SOCKET ROUND HEAD SCREW WITH FLANGE M5x35	2
8	MB4.17	PDK-000151	NYLON WASHER 8.1x14x3	4
9	PRO132T-B7	OSL-0583-08-00-00-0	GUARD	1
10	MB4.12	SPR-000030	PUSH SPRING	2
11	PRO132T-B8	TLJ-0563-04-00-00-0	SLEEVE	2
12	PRO132T-B9	KRP-0583-03-01-00-0	BODY ASSY	1
13	PRO132T-B13	ZSP-0583-02-00-00-0	GEARBOX ASSY	1
14	PRO132T-B11	PLC-0143-03-06-00-3	STOP ROD	1
15	PRO132T-B12	LST-0583-03-01-03-0	GIB	1
16	PRO132T-B13	SRB-000304	LOW HEAD SOCKET CAP SCREW M6x20	5
17	HM40.1.4	PDK-000046	SPRING WASHER 6.1	5
18	PRO132T-B3	PDK-000136	SMALL ROUND WASHER 6.4	5
19	PRO132T-B15	LST-0583-03-01-02-0	ADJUSTABLE GIB	1
20	PRO132T-B16	SPR-000043	SPRING 1.6x8x14.5	4
21	MB4.14	PRS-000019	EXTERNAL RETAINING RING 28z	1
22	MB4.1.1.4	TLJ-000010	SELF-LUBRICATING SLEEVE 28x32x16	2
23	PRO132T-B17	SRB-000153	HEX SOCKET HEAD CAP SCREW M8x25	2
24	MB4.1.5	PDK-000051	SPRING WASHER 8.2	4
25	PRO132T-B18	PDK-000022	ROUND WASHER 8.4	2
26	MB4.1.4	SRB-000155	HEX SOCKET HEAD CAP SCREW M8x30	2
27	0151181	NKR-000015	HEX NUT M5	5
28	PRO132T-B19	WKR-000410	HEX SOCKET SET SCREW WITH FLAT POINT M5x14	5
29	PRO132T-B20	WLK-0563-14-00-00-0	PINION SHAFT	1
30	PRO132T-B21	WZK-0563-03-10-00-0	SAFETY WIRE SET (W3)	1
31	PRO132T-B22	PDK-000166	EXTERNAL TOOTH LOCK WASHER 4.3	2
32	PRO132T-B23	PDK-000015	ROUND WASHER 4.3	2
33	PRO132T-B24	WKR-000553	HEX SOCKET BUTTON HEAD SCREW M4x6	2
34	PRO132T-B4	WKR-000193	CROSS RECESSED PAN HEAD SCREW M4x8	1
35	PRO132T-B26	WBR-000004	DAMPER	3
36	PRO132T-B27	MDL-0583-80-03-00-0	MAGNETIC BASE MODULE - 115V (BB1)	1
36	PRO132T-B28	MDL-0583-80-04-00-0	MAGNETIC BASE MODULE - 230V (BB1)	1
37	MB4.2.31	WKR-000180	CROSS RECESSED PAN HEAD SCREW M3x5	3
38	MB4.15	PDK-000060	EXTERNAL TOOTH LOCK WASHER 4.3	2
39	PRO132T-B29	WKR-000192	CROSS RECESSED PAN HEAD SCREW M4x6	1
40	PRO132T-B30	MSK-0563-09-01-00-0	PANEL PLATE	1
41	MB4.22	PDK-000161	EXTERNAL TOOTH LOCK WASHER 3.7	4
42	MB4.21	WKR-000415	CROSS RECESSED PAN HEAD SELF-TAPPING SCREW 3.5x13	4

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ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
43	35708	PNK-000013	MAGNET SWITCH	1
44	PRO132T-B31	WZK-0563-03-02-02-0	REED WIRES SET (W15)	1
45	PRO132T-B32	PDS-0583-03-02-00-0	ELECTROMAGNETIC BASE ASSY (230V)	1
45	PRO132T-B33	PDS-0583-03-02-00-1	ELECTROMAGNETIC BASE ASSY (115V)	1
46	PRO132T-B34	SRB-000299	EYE BOLT M10	1
47	PRO132T-B35	PWD-0563-16-01-00-0	POWER CORD 120V WITH STRAIN RELIEF ASSY (US)	1
47	PRO132T-B36	PWD-0563-16-02-00-0	POWER CORD 230V WITH STRAIN RELIEF ASSY (EU)	1
47	PRO132T-B37	PWD-0563-16-03-00-0	POWER CORD 230V WITH STRAIN RELIEF ASSY (AU)	1
47	PRO132T-B38	PWD-0563-16-04-00-0	POWER CORD 230V WITH STRAIN RELIEF ASSY (INDIA)	1
47	PRO132T-B39	PWD-0563-16-05-00-0	POWER CORD 230V WITH STRAIN RELIEF ASSY (UK)	1
48	PRO132T-B40	DLW-000008	CABLE GLAND WITH STRAIN RELIEF PG13.5	1
49*	PRO132T-B41	PWD-0563-10-00-00-0	GROUNDING WIRE SET	1

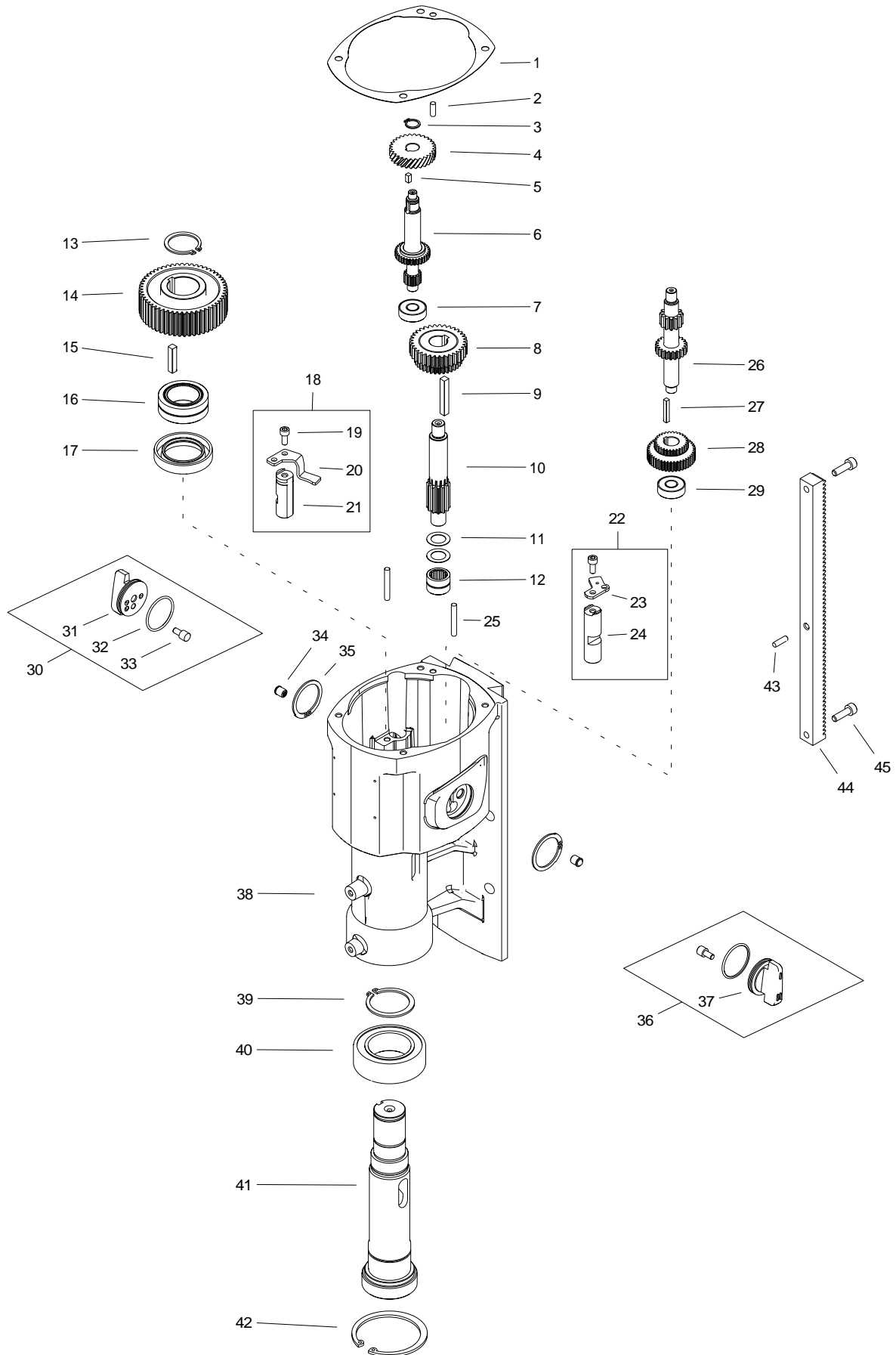
*not shown in the drawing



ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
1	PRO132T-C1	WKR-000529	TORX PAN HEAD SCREW 4x50	4
2	PRO132T-C2	PKR-0563-01-06-00-0	STATOR COVER ASSY	1
3	PRO132T-C3	PKT-0563-01-06-04-0	POTENTIOMETER KNOB	1
4	PRO132T-C4	PTN-000039	POTENTIOMETER	1
5	PRO132T-C5	OSL-0563-01-06-02-0	BUTTON COVER	1
6	PRO132T-C6	PKR-0563-01-06-01-0	STATOR COVER	1
7	PRO132T-C7	MDL-0563-80-05-01-0	KEYBOARD MODULE (OB1)	1
8	PRO132T-C8	TLJ-000151	INSULATION SLEEVE 2.6x3.9	4
9	PRO132T-C9	WKR-000458	SCREW FOR PLASTIC 2.2x8	4
10	AIR35-37	PRS-000238	EXTERNAL RETAINING RING 16z	2
11	PRO132T-C10	SYG-0563-01-05-01-0	SIGNALLER	1
12	PRO132T-C11	MDL-0563-80-04-00-0	SIGNALING MODULE (LB1)	1
13	PRO132T-C12	WKR-000506	SCREW FOR PLASTIC 3x10	2
14	PRO132T-C13	ZSP-0583-17-00-00-0	ELECTRONIC CONTROLLER SET ASSY - 115V (MB1)	1
14	PRO132T-C14	ZSP-0583-17-00-00-1	ELECTRONIC CONTROLLER SET ASSY - 230V (MB1)	1
15	PRO132T-C15	PDK-000058	EXTERNAL TOOTH LOCK WASHER 3.2	4
16	MB4.2.3.1	WKR-000180	CROSS RECESSED PAN HEAD SCREW M3x5	4
17	PRO132T-C16	WKR-000292	HEX SOCKET BUTTON HEAD SCREW M4x6	4
18	PRO132T-C17	IMP-000002	PULSE GENERATOR	1
19	PRO132T-C18	OBD-0563-99-02-00-0	MOTOR COVER WITH STATOR ASSY – 115V	1
19	PRO132T-C19	OBD-0563-99-02-00-1	MOTOR COVER WITH STATOR ASSY – 230V	1
20	PRO132T-C12	WKR-000506	SCREW FOR PLASTIC 3x10	2
21	PRO132T-C21	PKR-0563-01-09-00-0	BRUSH COVER	2
22	PRO132T-C22	WKR-000192	CROSS RECESSED PAN HEAD SCREW M4x6	4
23	MB4.15	PDK-000060	EXTERNAL TOOTH LOCK WASHER 4.3	4
24	MB4.27	PDK-000016	ROUND WASHER 4.3	4
25	PRO132T-C24	SCZ-000035	BRUSH - 115V	2
25	PRO132T-C24	SCZ-000036	BRUSH - 230V	2
26	PRO132T-C25	OBD-0563-99-01-00-0	STATOR HOUSING ASSY – 115V	1
26	PRO132T-C26	OBD-0563-99-01-00-1	STATOR HOUSING ASSY – 230V	1
27	PRO132T-C27	WZK-0583-01-08-00-0	MOTOR WIRE SET	1
28	PRO132T-C28	OBD-0563-01-07-00-0	FAN COVER	1
29	PRO132T-C29	WKL-000046	BEARING INSERT	1
30	PRO132T-C30/1	WRN-0563-99-00-00-0	ROTOR ASSY - 115V	1
30	PRO132T-C30	WRN-0563-99-00-00-1	ROTOR ASSY - 230V	1
31	PRO132T-C32	LOZ-000158	BALL BEARING 12x28x8	1
32	BM16-27	PRS-000003	EXTERNAL RETAINING RING 12z	1
33	PRO132T-C33	PKR-0583-01-02-00-0	GEARBOX COVER ASSY	1
34	PRO132T-C34	PRS-000356	INTERNAL RETAINING RING 28w	1
35	PRO132T-C35	LOZ-000025	BALL BEARING 12x28x8	1
36	PRO132T-C36	PKR-0583-01-02-01-1	GEARBOX COVER	1
37	PRO132T-C37	LOZ-000053	BALL BEARING 8x22x7	1
38	PRO132T-C38	LOZ-000162	NEEDLE BEARING 10x14x12	1
39	PRO132T-C39	LOZ-000176	NEEDLE BEARING 12x16x14	1
40	MB4.1.1.8	PDK-000017	ROUND WASHER 5.3	4
41	MB2.2.2.3	PDK-000044	SPRING WASHER 5.1	4
42	PRO132T-C40	WKR-000525	TORX PAN HEAD TAPPING SCREW 5x30	4
43	PRO132T-C41	SCT-000013	BRUSH HOLDER	2

ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
44	PRO132T-C42	WKR-000300	SCREW FOR PLASTIC 4x16	4
45*	PRO132T-C43	WZK-0563-01-06-07-0	POTENTIOMETER WIRE SET (W6)	1
46*	PRO132T-C44	WZK-0563-01-11-00-0	LED WIRE SET (W4)	1
47*	PRO132T-C45	WZK-0563-01-12-00-0	CONTROLLER WIRE SET (W2)	1
48*	PRO132T-C46	PWD-0563-01-13-00-0	BRUSH HOLDER WIRE (W14)	1
49*	PRO132T-C47	PWD-0563-09-02-00-0	CONTROLLER WIRE SET (W12)	1
50*	PRO132T-C48	PWD-0563-09-03-00-0	CONTROLLER WIRE SET (W13)	1

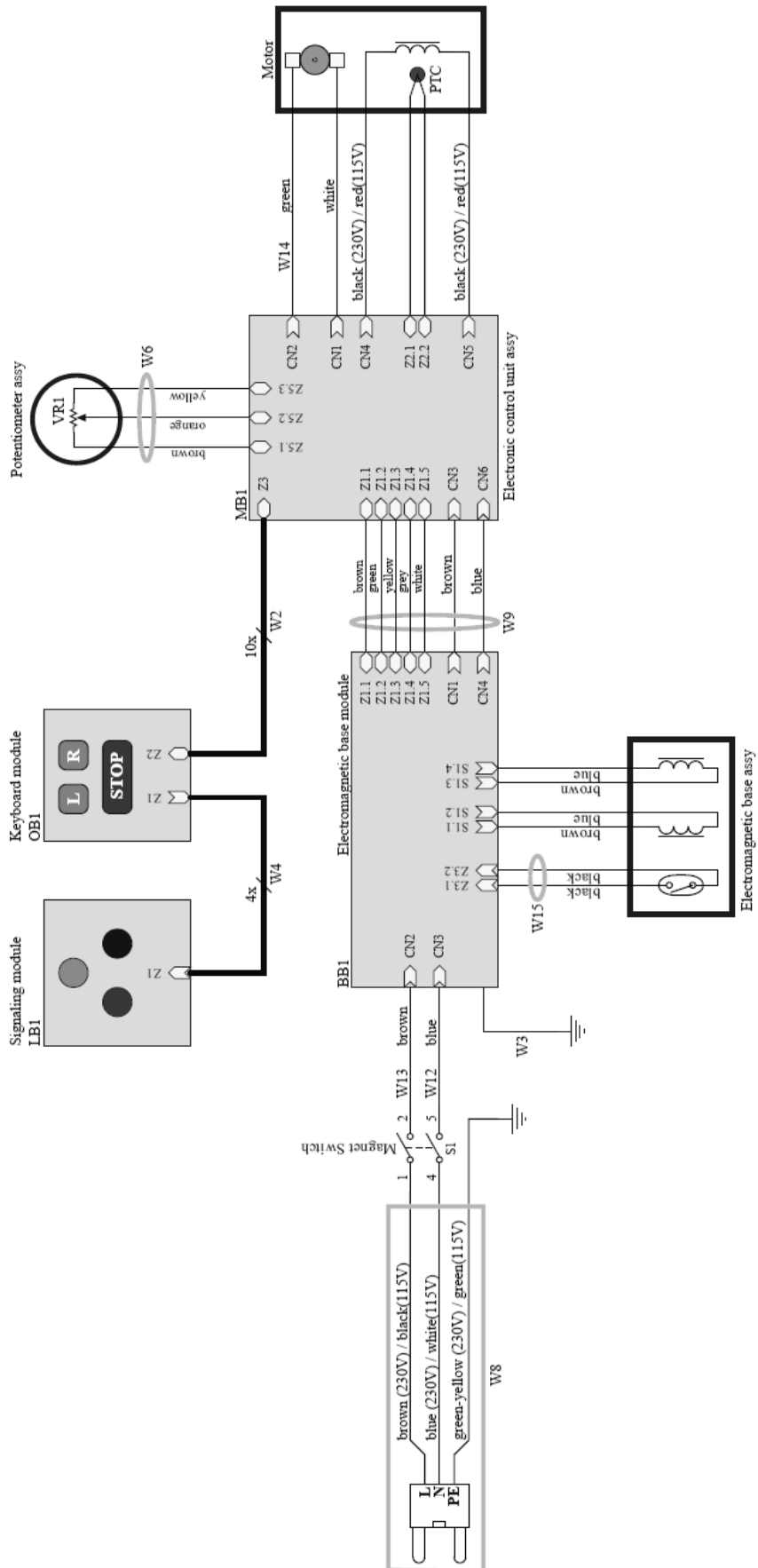
*not shown in the drawing



ITEM	JEI PART #	PART NUMBER	DESCRIPTION	Q-TY
1	PRO132T-D1	USZ-0583-02-15-00-0	BODY SEAL	1
2	PRO132T-D2	KLK-000046	DOWEL PIN 5n6x14	1
3	BM16-27	PRS-000003	EXTERNAL RETAINING RING 12z	1
4	PRO132T-D3	KOL-0563-02-03-02-0	GEAR z29	1
5	PRO132T-D4	WPS-000082	PARALLEL KEY 4x4x8	1
6	PRO132T-D5	WLK-0583-02-02-00-0	PINION SHAFT ASSY	1
7	PRO132T-D6	LOZ-000161	BALL BEARING 10x26x8	1
8	PRO132T-D7	KOL-0583-02-04-00-0	GEAR z34	1
9	PRO132T-D8	WPS-0563-02-19-00-1	KEY 6x6x40	1
10	PRO132T-D9	WLK-0583-02-07-00-0	PINION SHAFT z12	1
11	PRO132T-D10	PDK-0563-02-22-00-0	WASHER 14x22x0.5	1
12	PRO132T-D11	LOZ-000175	NEEDLE BEARING 14x22x16	1
13	MB2.2.2.8	PRS-000021	EXTERNAL RETAINING RING 30z	1
14	PRO132T-D12	KOL-0583-02-06-00-0	GEAR z54	1
15	PRO132T-D13	WPS-0583-02-13-00-1	KEY 6x6x28	1
16	PRO132T-D14	LOZ-000178	NEEDLE BEARING 30x47x17	1
17	MB4.3.1.32	PRS-000077	SEAL 35x55x10	1
18	PRO132T-D15	WDZ-0583-02-10-00-0	SHORT SLIPPER ASSY	1
19	PRO132T-D16	SRB-000078	HEX SOCKET HEAD CAP SCREW M5x12	2
20	PRO132T-D17	ZCZ-0583-02-10-02-0	SHORT SLIPPER BRACKET	1
21	PRO132T-D18	WLK-0583-02-10-01-0	SHORT SLIPPER SHAFT	1
22	PRO132T-D19	WDZ-0583-02-11-00-0	LONG SLIPPER ASSY	1
23	PRO132T-D20	ZCZ-0583-02-11-01-0	LONG SLIPPER BRACKET	1
24	PRO132T-D21	WLK-0563-02-11-01-0	LONG SLIPPER SHAFT	1
25	PRO132T-D22	KLK-000111	DOWEL PIN 5n6x36	2
26	PRO132T-D23	WLK-0583-02-08-00-0	PINION SHAFT z12	1
27	PRO132T-D24	WPS-0563-02-20-00-1	KEY 4x4x25	1
28	PRO132T-D25	KOL-0583-02-03-00-0	GEAR z27, z43	1
29	PRO132T-D26	LOZ-000161	BALL BEARING 10x26x8	1
30	PRO132T-D27	PKT-0583-02-14-00-0	SHORT SHIFT KNOB ASSY	1
31	PRO132TD-28	KRP-0583-02-14-01-0	SHORT SHIFT KNOB	1
32	PRO132T-D29	PRS-000327	OS-RING 32x2	2
33	PRO132T-D30	KLK-0599-02-09-02-0	KNOB PIN	2
34	AIR35-2.7	ZTR-000001	BALL LOCK 8	2
35	PRO132T-31	PRS-000346	INTERNAL RETAINING RING 36w	2
36	PRO132T-D32	PKT-0563-02-13-00-0	LONG SHIFT KNOB ASSY	1
37	PRO132T-D33	KRP-0563-02-13-01-1	LONG SHIFT KNOB	1
38	PRO132T-D34	KRP-0583-02-01-01-1	GEARBOX BODY	1
39	MB4.2.2.11	PRS-000139	EXTERNAL RETAINING RING 40z	1
40	PRO132T-D35	LOZ-000179	BALL BEARING 40x68x21	1
41	PRO132T-D36	WRZ-0583-02-05-11-0	SPINDLE	1
42	MB4.2.2.13	PRS-000244	INTERNAL RETAINING RING 68w	1
43	MB4.2.2.14	KLK-000047	DOWEL PIN 5n6x16	1
44	PRO132T-D37	LST-0583-02-09-00-0	GEAR RACK	1
45	AIR35-34	SRB-000114	HEX SOCKET HEAD CAP SCREW M6x20	2
46*	MB2.2.31	SMR-000001	GREASE	0,3

*not shown in the drawing

WIRING DIAGRAM



ELECTRONIC CONTROL UNIT ASSY

