



SPARE PARTS LIST
HTC 650 Classic

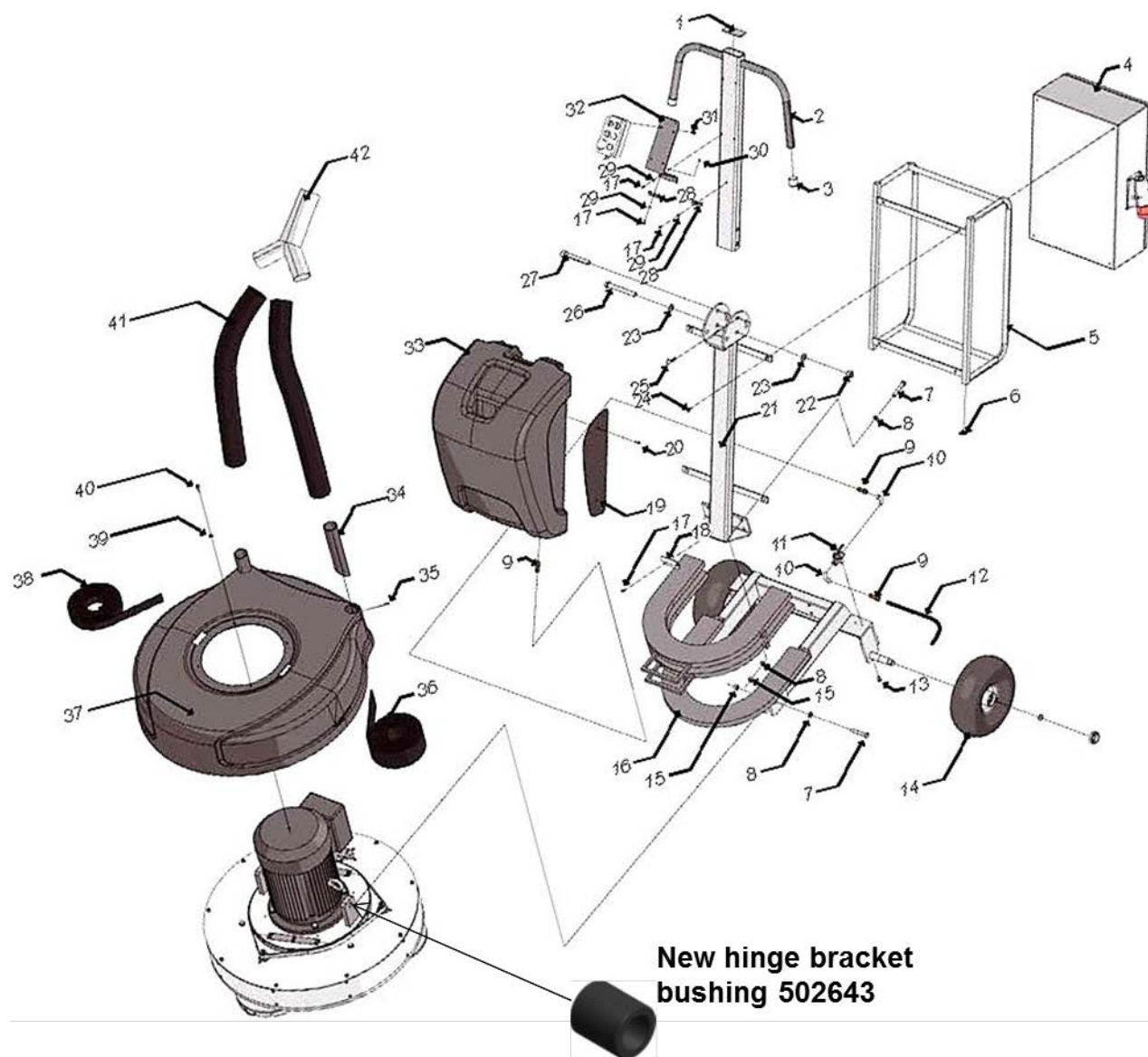




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HTC 650C Chassis



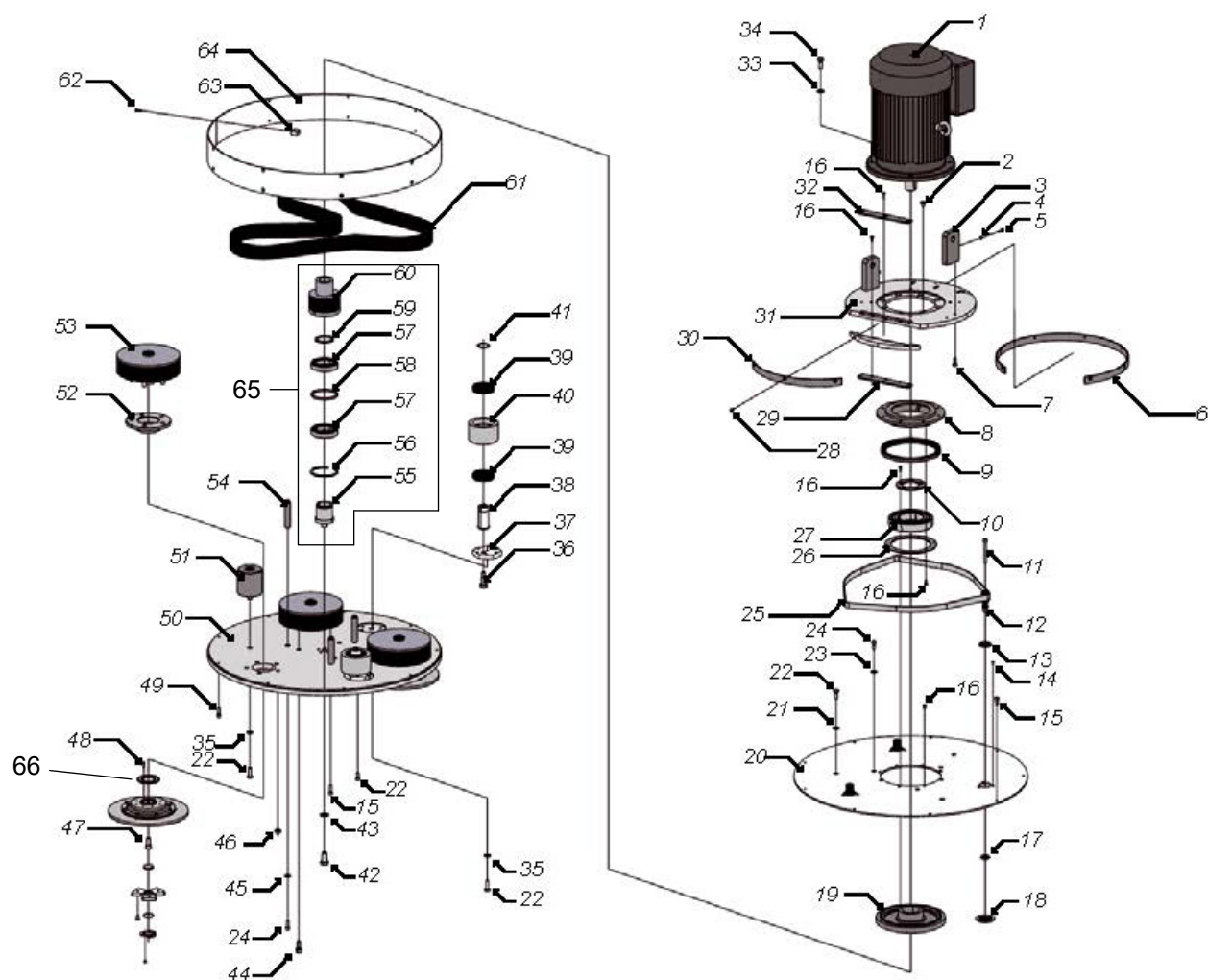
HTC 650C Chassis

Item	Description	Part no	Qty
1	PLASTIC PLUG 80X40	593401001	2
2	CHASSIS HANDLE POS.3 INCLUDED	593384101	1
3	CAP FOR HANDLE	593625501	2
4	POWER UNIT 7,5Kw NO 3x230v	595725401	1
4	POWER UNIT 7,5Kw CE	595633101	1
4	POWER UNIT 5,5Kw SOFTSTART	595802201	1
5	PROTECTION CAGE HTC 650	595801301	1
5	PROTECTION CAGE HTC 650S	595800401	1
6	PLASTIC PLUG 20X20	10372	4
6	PLASTIC PLUG Ø20mm	595631701	4
7	SCREW M12x50	593499001	2
8	WASHER M12	593499401	2
9	WATER TAP CMPL 9-10-11	110548	1
9	TUBE CONNECT	593391601	1
10	L-TUBE	593389601	1
11	WATER TAP	593381001	1
12	HOSE COARSE ARMOURED	593388601	0,62m
13	SCREW M5x16	310238	2
14	WHEEL BLACK	593397301	2
14	WHEEL GREY	593468801	2
15	LOCK NUT M12	593495301	4
16	WEIGHT 20KG BOTTOM	593420101	1
16	WEIGHT 20KG	593400301	2
16	VELCRO CLOSING 59/15 FEMALE	210057	6
17	SCREW M6x12	593497301	8
18	TANK BRACKET	593384501	1
19	SIDE PANEL	593430501	2
20	SCREW THERMOPL.	593502601	4

HTC 650C Chassis

Item	Description	Part no	Qty
21	CHASSIS POLE	593384301	1
21	CHASSIS BOTTOM PART	595826901	
22	LOCK NUT M16	593497601	1
23	WASHER M16	593497501	2
24	SCREW M8x25	593501701	4
25	LOCKING CLIP 3.5x75	593501501	1
26	SCREW M16X120	593497401	1
27	PIN CHASSIS	593384401	1
28	BRACKET JR10	593396501	4
29	WASHER M6	593496001	6
30	LOCK NUT M6	593500001	1
31	RXS ST 5.5X19 FZB PH	595671801	4
32	CONSOLE CONTROL PANEL	593384201	1
33	WATER TANK	593429201	1
34	EXTRACTOR GRINDING COVER	593430201	1
35	POP RIVET	593500801	4
36	SPLASH GUARD	593412901	1
37	COVER	593432401	1
38	VELCRO MALE	593615501	3m
39	WASHER M8	593500401	4
40	SCREW M8x16	593500601	4
41	HOSE 2"	593478501	3m
42	FORK PIPE 76-50x50mm HOOK	10077	1
42	FORK PIPE 76-50x50 CAMLOCK THREAD	593454101	1
42	CAMLOCK MALE THREAD 3"	593457501	1
	FOAM 25X2500X20	593393601	0,3m
	LIFT BRACKET	110343	1

HTC 650C Grinding head



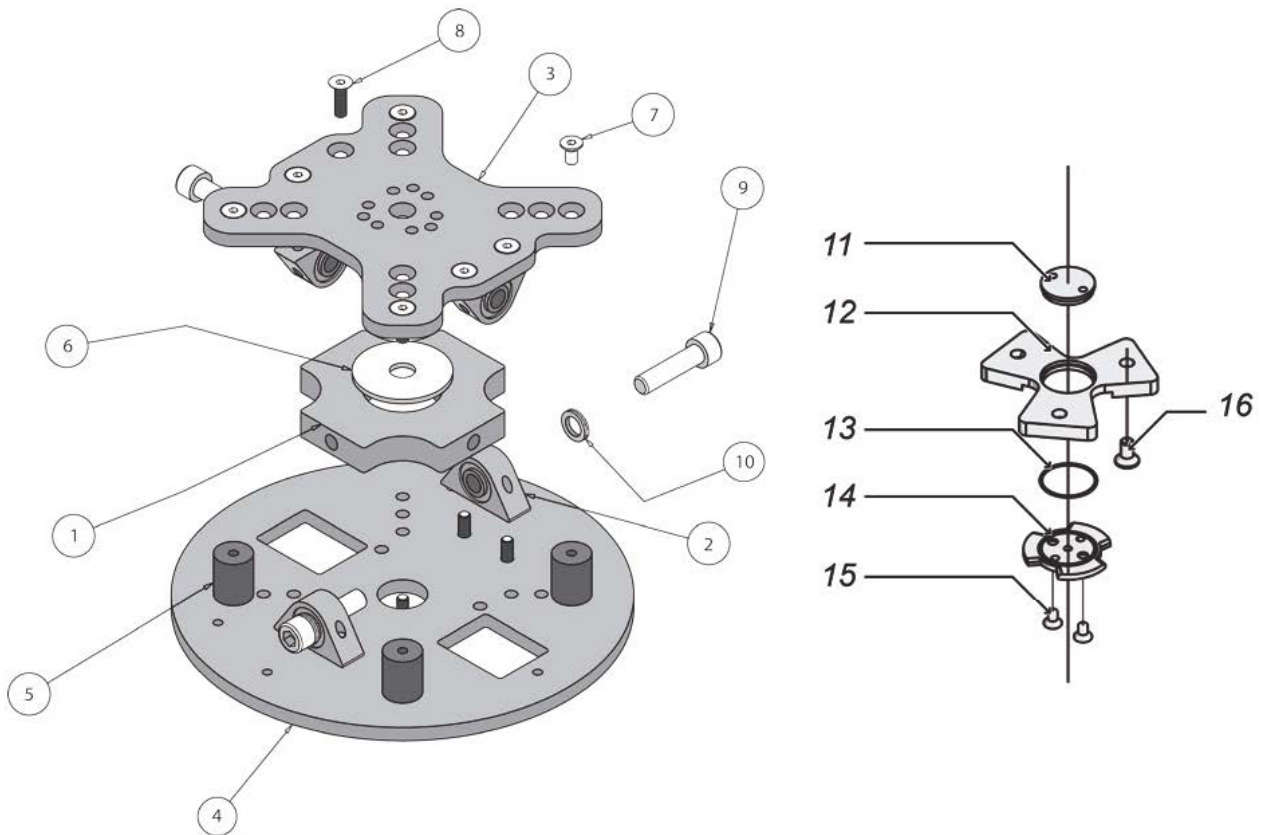
HTC 650C Grinding head

Item	Description	Part no	Qty
1	MOTOR 7.5Kw	593480001	1
	MOTOR 5.5Kw SOFTSTART	593396701	1
2	SCREW M10x16	593507601	8
3	FIXING LUG	593384601	2
4	NUT M6	593505501	2
5	SCREW M6x16	593500701	2
6	BORDER MOTOR PLATE 3/4	593432701	1
7	SCREW M8x25	593497901	4
8	BEARING CUP	593427701	1
9	RADIAL SEAL	593429501	1
10	BEARING COVER	593428401	1
11	SCREW M8x16 LEFT	593617701	3
	LOCK WASHER	593437401	3
12	BELT WHEEL	593437501	3
13	GAMMA RING	593411601	3
14	SCREW M5x12	593502101	9
15	SCREW M8x20	593502801	17
16	SCREW M6x20	593496701	19
17	LABYRINTH SEAL	593435301	3
18	SPACER SHAFT	593437301	3
19	BEARING HUB	593427801	1
20	UPPER LID	593433001	1
21	WASHER M10	593498501	6
22	SCREW M10x30	593499701	3
23	WASHER M8	593500401	3
24	SCREW 8x20	593503701	6
25	UPPER BELT POLY-V	593432901	1
26	BEARING COVER	593428301	1
27	BALL BEARING 6217	593429301	1
28	SCREW M6x16	593507801	12
29	BRACKET PLATE LOWER	593429101	2
30	BORDER MOTOR PLATE 1/4	593432801	1
31	MOTOR PLATE 3/4	595826601	1
	MOTOR PLATE 1/4	593432601	1

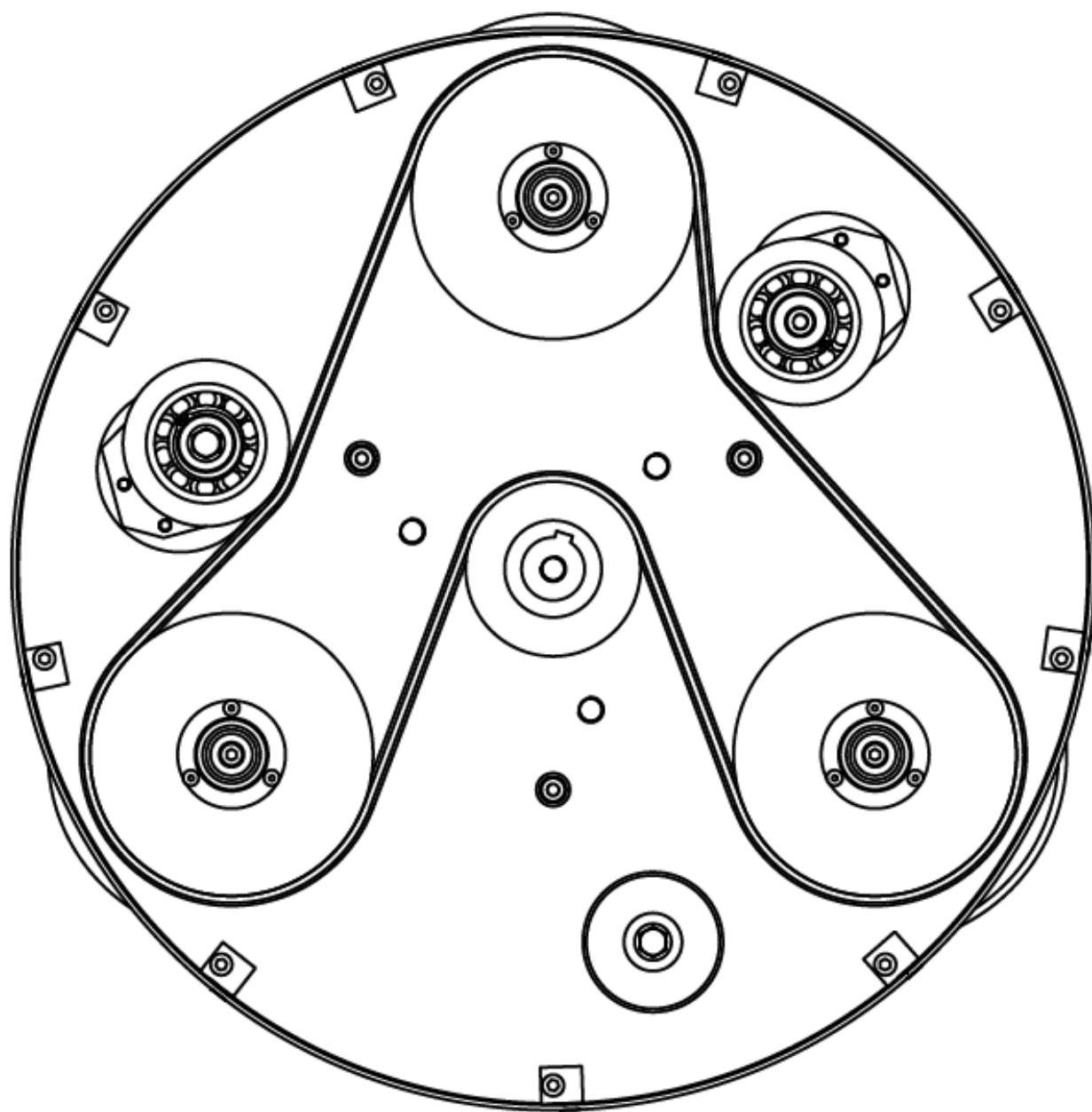
HTC 650C Grinding head

Item	Description	Part no	Qty
32	BRACKET PLATE UPPER	593627201	2
33	WASHER M12	593499401	4
34	SCREW M12x30	593501601	4
35	WASHER M10	593498501	6
36	SHOULDER SCREW M12H16x25	593503301	2
37	PRESS WHEEL PLATE	593410901	2
38	PRESS WHEEL SHAFT	593427601	2
39	BALL BEARING 6207	593385101	4
40	PRESS WHEEL	593427501	2
41	CIRCLIP SGA 35	593498101	2
42	SCREW M16x30	593503501	1
43	WASHER M16	593497501	1
44	SCREW M16x20	593505701	3
45	WASHER M8	593500401	4
46	NUT M14x1.5	593503401	15
47	SCREW M12x25	593503601	3
48	CYLINDER PIN 6x20	593498901	18
49	SCREW M8x25	593499601	9
50	LOWER LID	595826701	1
51	COUNTER WEIGHT	593427401	1
52	SPACER HUB	593437901	3
53	HUB PACKET	594040901	3
54	SHAFT SPACER	593427301	3
55	SHAFT CENTER HUB	593427901	1
56	CIRCLIP SGH 90	593507101	1
57	BALL BEARING 6011	593429401	2
58	SPACER RING	593428201	1
59	CIRCLIP SGA 55	593507001	1
60	CENTER PULLEY	593428001	1
61	INNER BELT POLY-V	593433101	1
62	SCREW M6x20	593505101	18
63	FIXING BOSS	593410201	18
64	EDGING STRIP	593433201	1
65	CENTER PULLEY COMPLETE	593477901	1
66	NILOS RING 45x75 LSTO	593412301	1

HTC 650C Grinding holder cardan

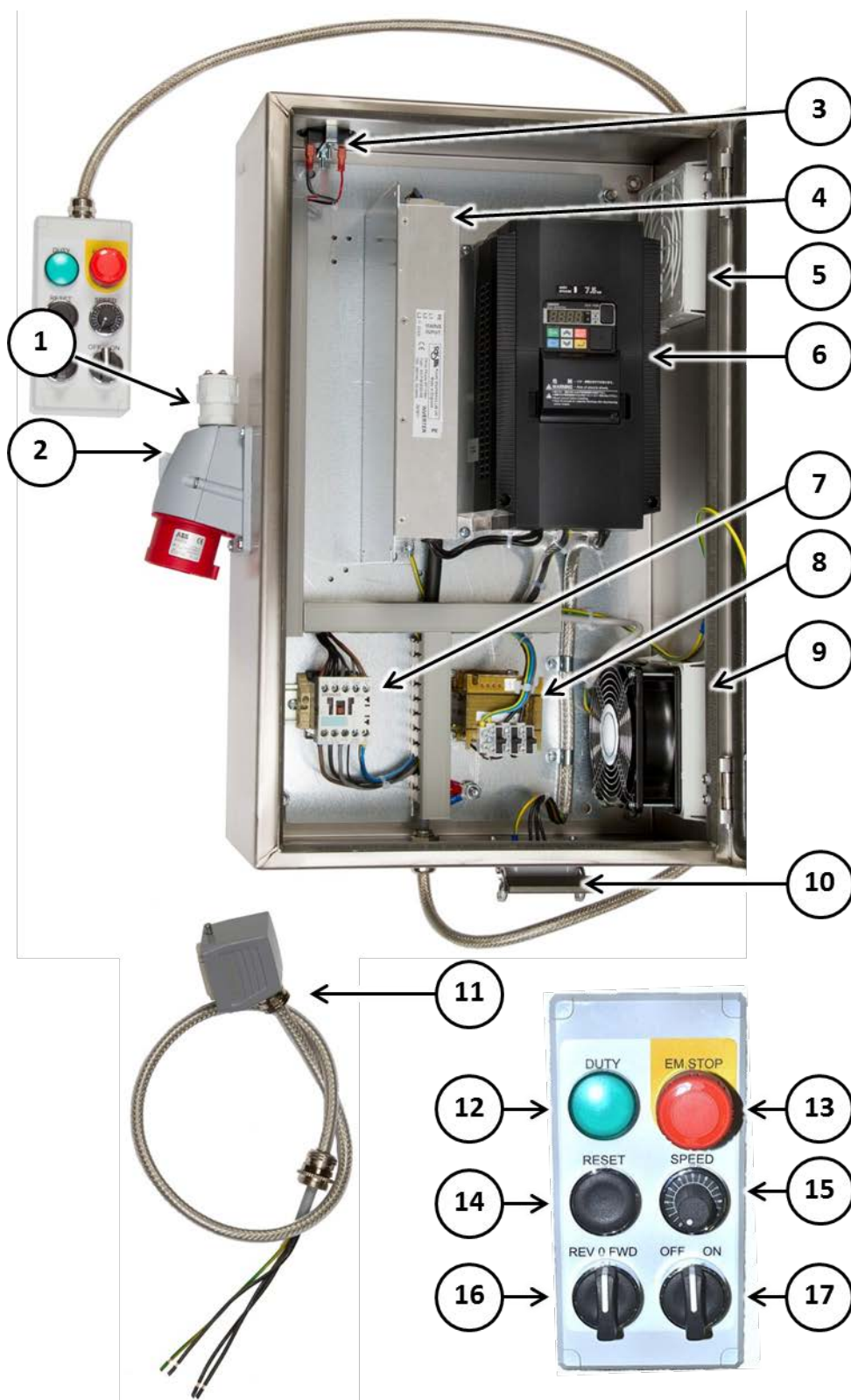


Item	Description	Part no	Qty
1	CARDAN CONNECTION	593438401	1
2	EAR WIDE COMPLETE	593718101	4
3	UPPER GRIND HOLDER PLATE	593438201	1
4	GRIND HOLDER PLATE	593438301	1
5	SHOCK ABSORBER 20x25 M6	595748401	4
6	WASHER	593438601	1
7	SCREW M6x12	593508501	8
8	SCREW M6x20	593505101	8
9	SCREW M10x60	593496601	4
10	WASHER M10	593499101	4
	CROSS COMPLETE	593615901	3
11	CROSS DETAIL PART 3	DISCONTINUED	1
12	CROSS DETAIL PART 1	DISCONTINUED	1
13	O-RING	DISCONTINUED	1
14	CROSS DETAIL PART 2	DISCONTINUED	1
15	SCREW M6x9	593501201	2
16	SCREW M8x16	593499901	3



BELT ORIENTATION - HTC 650 CL

HTC 650C Electrical 7,5Kw EU 595 63 31-01



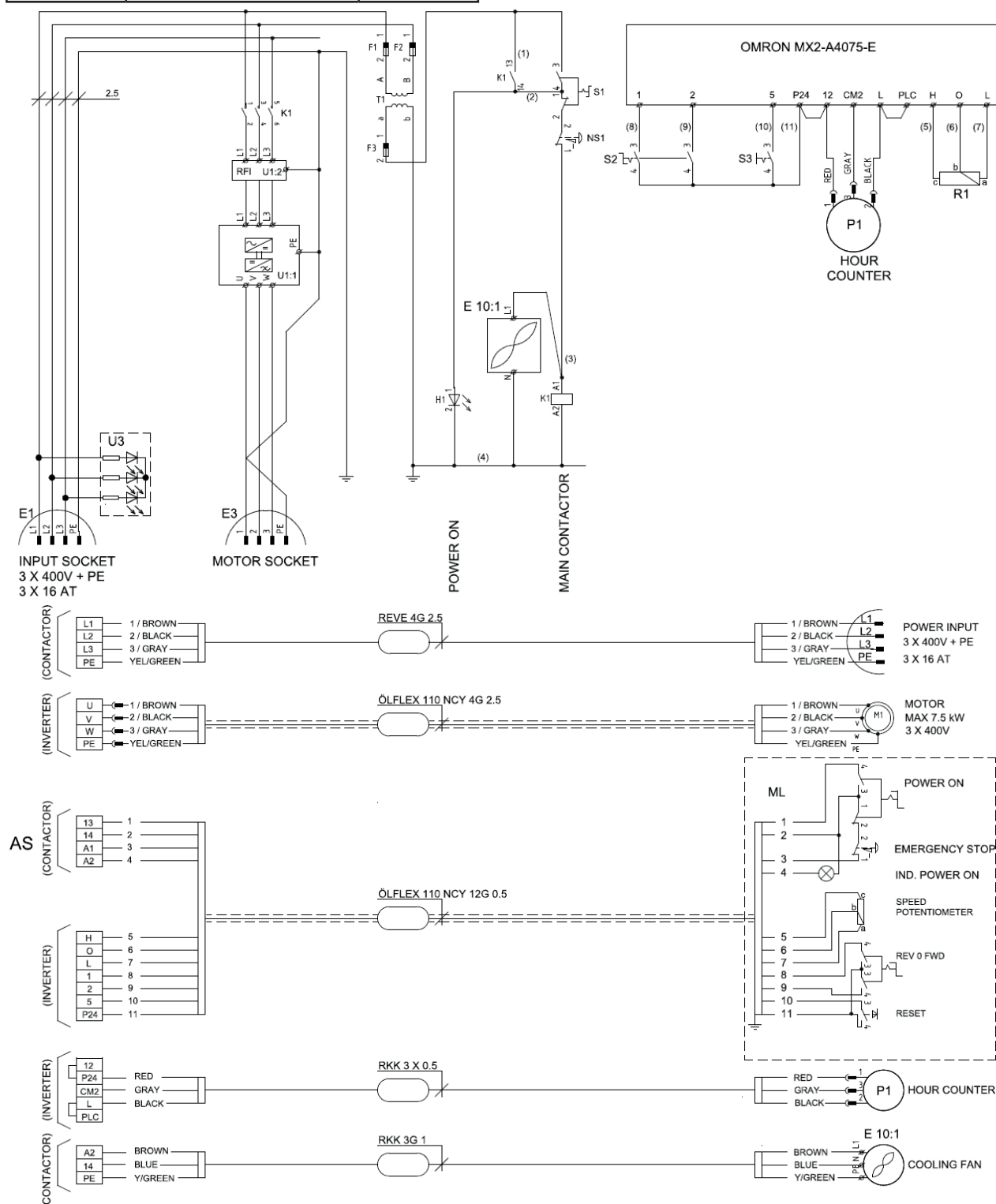
HTC 650C Electrical 7,5Kw EU 113071

Item	Description	Part no	Qty
1	PHASE INDICATOR	593379101	1
2	POWER INLET	593395901	1
3	HOUR METER	593395301	1
4	EMC FILTER	593467301	1
5	FILTER HOLDER	593405301	1
6	INVERTER	593460701	1
7	CONTACTOR	593393901	1
8	TRANSFORMER	593380601	1
	FUSE 0.5A	595642001	1
9	FILTER FAN	593468001	1
	FILTER HOLDER	593405301	1
10	MOTOR CABEL INLET	593554601	1
11	MOTOR CABLE	593405701	1
	COMPLETE CONTROL BOX INCL. CABEL	593388301	1
12	CAP FOR DUTY LAMP	593399501	1
	MOUNTING BASE	593614901	1
	LIGHT BLOCK	595785701	1
13	EMERGENCY STOP PRESS BUTTON	593398901	1
	MOUNTING BASE	593614901	1
	CONTACT BLOCK (NC)	593399701	1
14	PRESS BUTTON (RESET)	593399401	1
	MOUNTING BASE	593614901	1
	CONTACT BLOCK (NO)	593399601	1
15	POTENTIOMETER KNOB	593420701	1
	POTENTIOMETER	593398501	1
16	KNOB 3-POS (REW/FWD)	593399301	1
	MOUNTING BASE	593614901	1
	CONTACT BLOCK (NO)	593399601	2
17	KNOB 3-POS (OFF/ON)	594896601	1
	MOUNTING BASE	593614901	1
	CONTACT BLOCK (NO)	593399601	1
	CONTACT BLOCK (NC)	593399701	1

MODIFIED PARAMETERS

MENUE	PARAMETER	VALUE
F002	ACC. TIME	4S
F003	DEC. TIME	4S
A004	MAX FREQ.	90Hz
A011	POT./O-L ACTIVE	20Hz
A012	POT./O-L ACTIVE	90Hz
A044	V/F CHARACT.	3 (SLV)
b002	ALLOWABLE U-V	5.0 s
b022	OV.L RESTRICT.	24 A

MENUE	PARAMETER	VALUE
b092	COOLING FAN	0 (ON)
C004	TERMNAL 4 (FUNC.)	13(USP)
C005	TERMNAL 5 (FUNC.)	18 (RS)
C014	TERMNAL 4 (ACT.)	1 (NC)
C021	TERMINAL 11 (FUNC.)	1 (FA1)
H005	MOTOR SPEED RESP.	10
b031	SOFT LOCK	02



MODIFIED PARAMETERS

MENUE	PARAMETER	VALUE
F002	ACC. TIME	4S
F003	DEC. TIME	4S
A004	MAX FREQ.	90Hz
A011	FREQ. MIN	20Hz
A012	FREQ. MAX	90Hz
b012	E-THERM	38A

MENUE	PARAMETER	VALUE
b022	O.LOAD LVL.	48A
b083	SWITCH FREQ.	8 KHz
C004	TERMNAL 4	13(USP)
C014	TERMNAL 4 (0/C4)	1 (NC)
H005	MOTOR SPEED RESP.	10
b031	SOFT LOCK	02

