

NC 5

Parts Manual **EN**



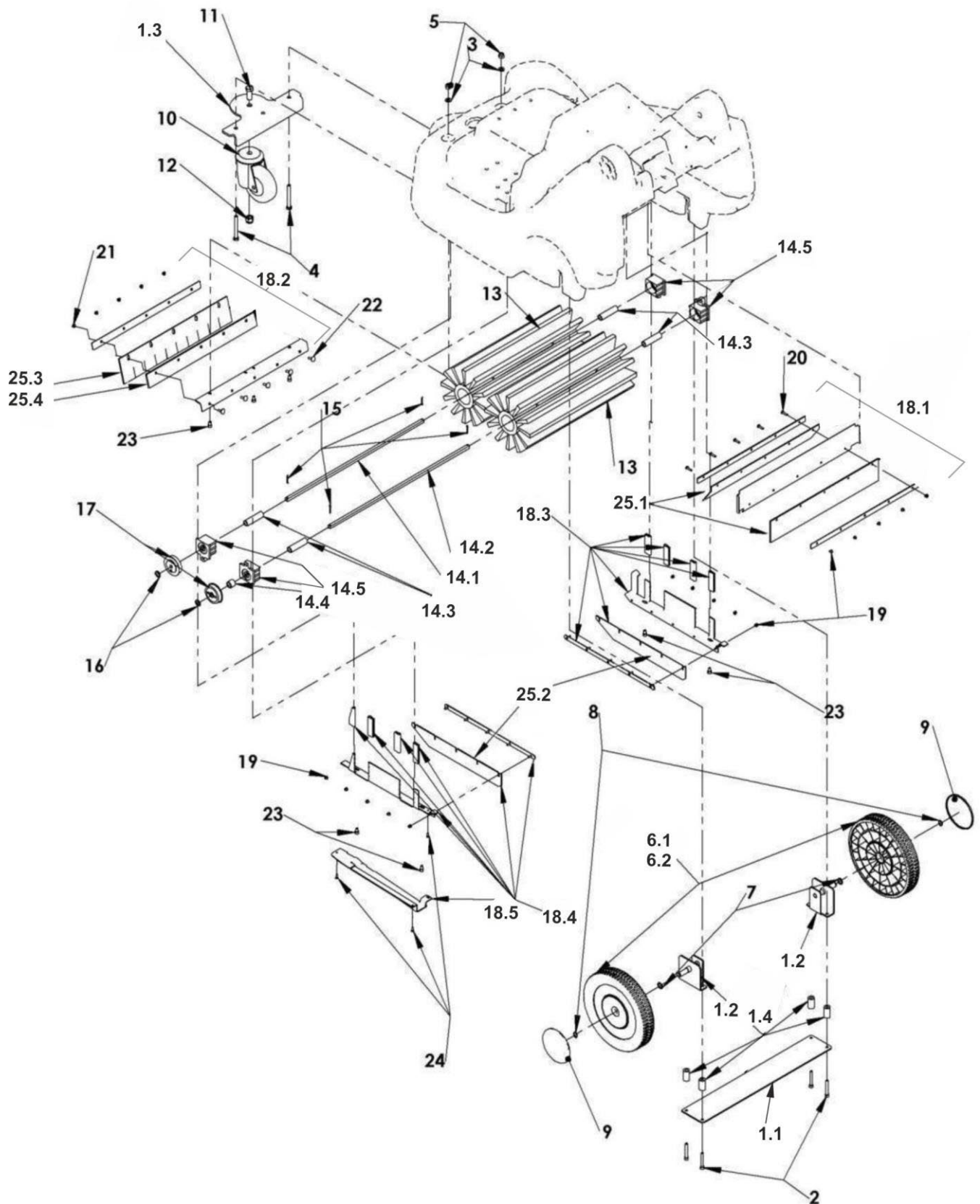
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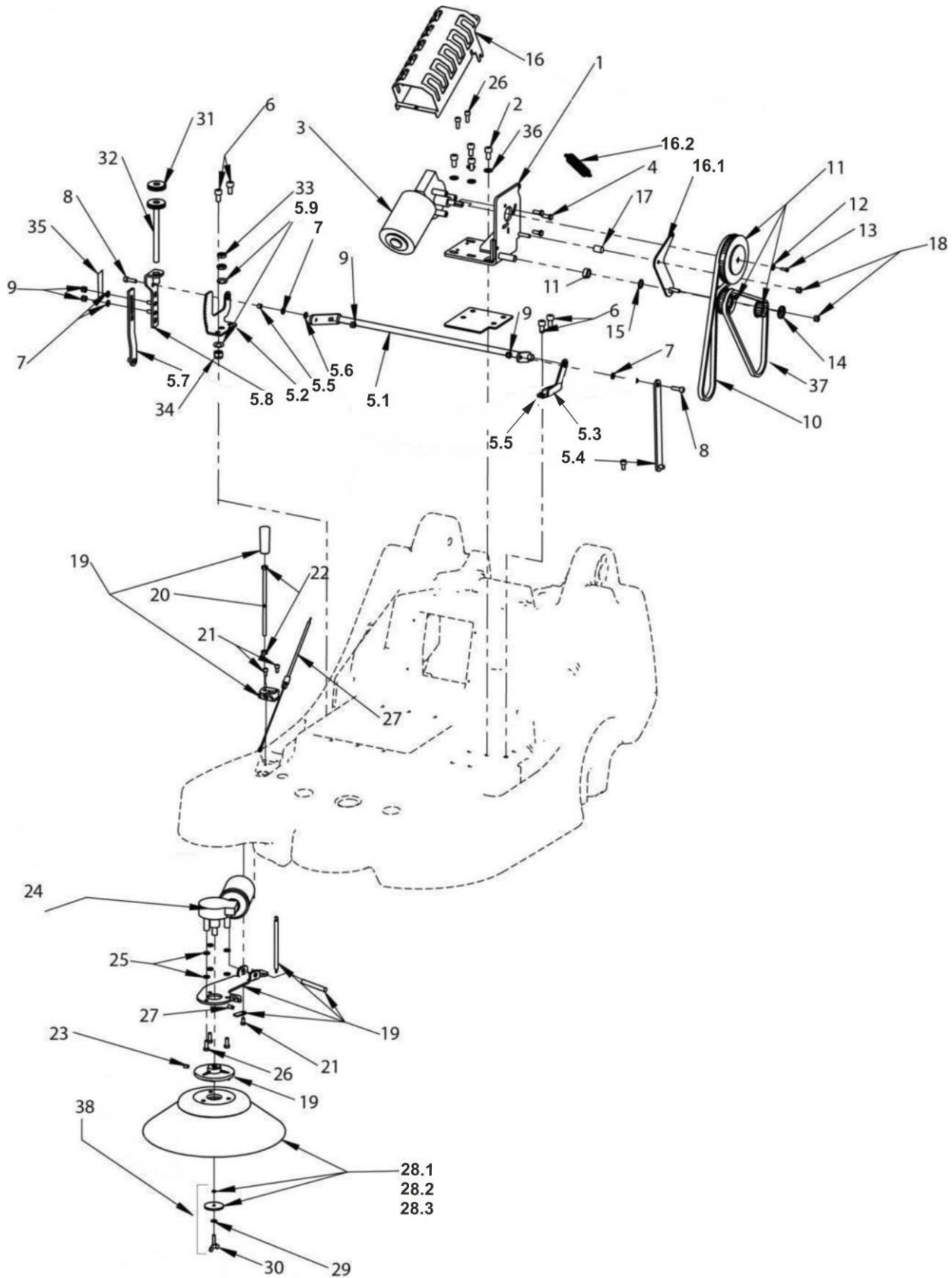
Section 1 – Wheel and Caster Assy



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Pos.	Item No.	Description	Qty.
1.1	101596	Bracing plate back	1
1.2	110115	Rearwheel-axle	2
1.3	110156	Support caster	1
1.4	103850	Spacer D17-d8,4-L30-PA	4
2	104407	Screw DIN912-M6x45-8.8	4
3	102285	Washer DIN125-M8-StVz	3
4	102502	Screw DIN933-M8x70-8.8	3
5	102585	Screw DIN985-M8-8-Vz	3
6.1	101589	RUNNING WHEEL D230-B41-D26- B29-PP-GREY	2
6.2	103605	BALL-BEARING 6001-2RS-D12-D28- B8	4
7	102591	Passscheibe/Scheibe DIN988-12x18x1-St	2
8	102322	Circlip DIN471-d12-St	2
9	103410	Hub cap RAL 9005 (ABS)	2
10	110157	Caster Wheel D100-B30-d13-H130-PU-Grau	1
11	102521	Screw DIN933-M12x30-8.8	1
12	102579	Nut DIN985-M12-8-Vz	2
13	110501	Mainbroom D170 L400 PP 0,25 V	2
14.1	111252	Front Main Broom Axle	1
14.2	110172		1
14.3	101637	Bush D16-d12,4-L60-PVC grau	4
14.4	110246	Bush D18-d12,2-L15-PA schwarz	1
14.5	111000	Main Broom Bearing AG	4
15	102266	Splint DIN94-2x20-StVz	4
16	102591	Washer DIN988-12x18x1-St	10
17	101467	Sprocket Z32	2
18.1	110139	Assy recirculating flap	1
18.2	110155	Assy sealing	1
18.3	110148	Assy sideskirt rhd	1
18.4	110147	Assy sideskirt lhd	1
18.5	110140	Cover gearing	1
19	102575	Nut DIN985-M4-8-Vz	15
20	104390	Screw DIN933-M4x16-8.8	5
21	102577	Nut DIN985-M5-8-Vz	5
22	102364	Screw DIN603-M5x16-StVz	5
23	102425	Screw DIN912-M6x10-8.8	7
24	102678	Self Cutting Screw DIN7981-3,5x13-StVz	3
25.1	101648	Rubber Lip 406x65x2 GU	2
25.2	110143	Rubberskirt 337x45x2 PG	2
25.3	110153	Rubberskirt 406x75x2 PG	1
25.4	110154	Rubberskirt 406x40x4 GU	1

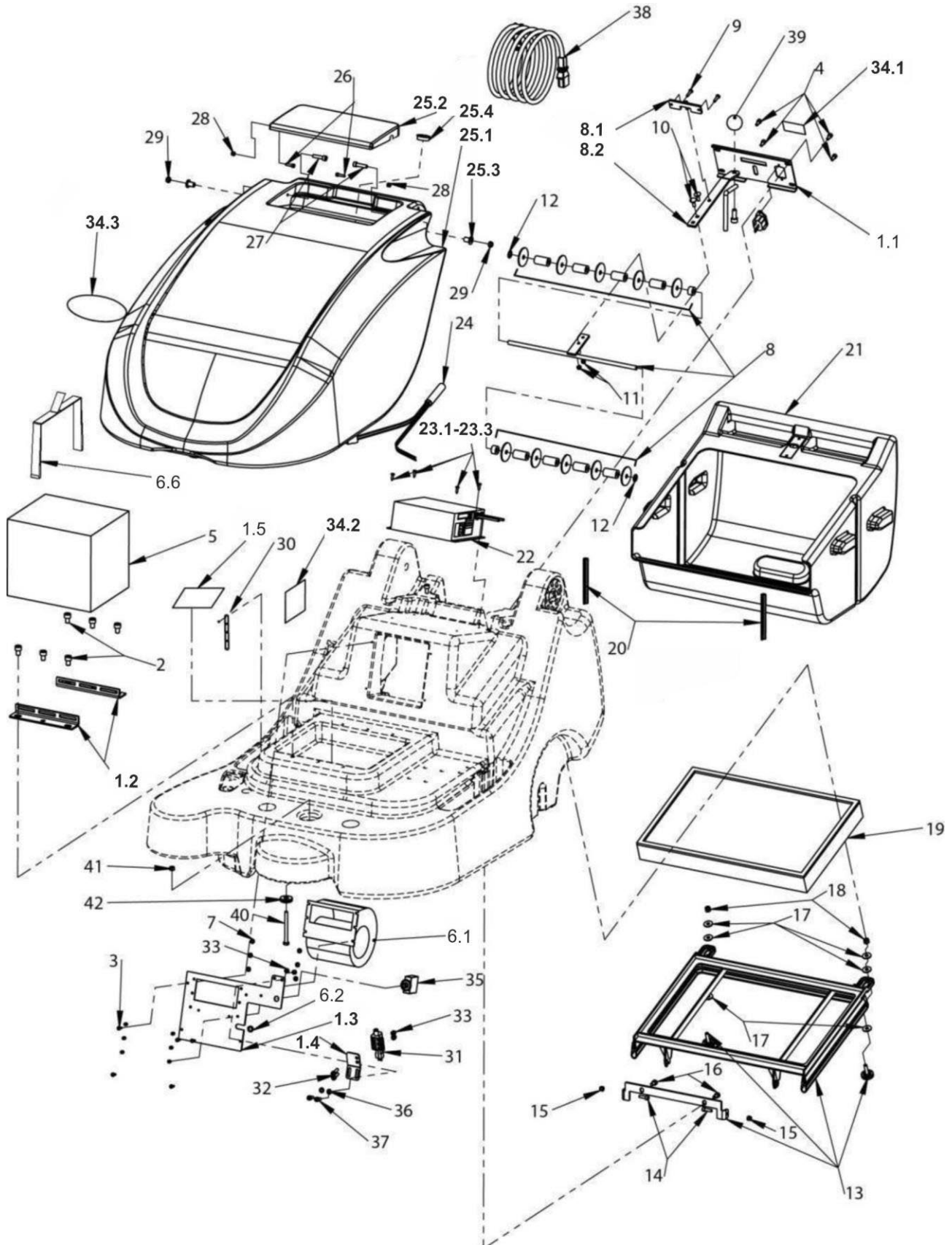
Section 2 – Side and Main Brush Drive Assy



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Pos.	Item No.	Description	Qty.
1	110183	Supportbracket	1
2	102695	Screw DIN7984-M8x20-8.8	4
3	112466	Main Broom Drive Assembly	1
4	111395	Locking Screw HN6300-M6x16-8.8	3
5.1	110530	Axle mainbroomadjustment	1
5.2	110181	Angle Braket Mainbroom RHD	1
5.3	101643	Angle Bracket LHD	1
5.4	110179	Assy Lever	1
5.5	102585	Nut	4
5.6	102278	Washer DIN125-M6-StVz	1
5.7	110177	Bracket Assy	1
5.8	110176	Bracket Assy	1
5.9	111941	Washer d10,5-D21-h1-PA	2
6	102427	Screw DIN912-M8x16-8.8	2
7	110373	Washer M8 schwarz/black	2
8	104417	Screw DIN912-M6x20-8.8	2
9	102576	Nut DIN985-M6-8-Vz /	2
10	110193	Timing Belt DHTD 800-D5M-9	1
11.1	110289	Sprocket Z60 BG	1
11.2	110186	Spacer D18-d12,2-L8-PA natur	1
11.3	110187	Double Belt Pulley	1
11.4	110189	Tension Pulley	1
12	102721	Washer DIN9021-4,3x12x1,0-St	1
13	102517	Hex Sxrew DIN933-M4x12-8.8	1
14	103281	Starlock RND-12-StVz	1
15	102591	Washer DIN988-12x18x1-St	1
16.1	110188	Tentioning Bracket - Main Broom Belt	1
16.2	111053	Spring 16/9/1	1
17	111934	Spacer D18-d6,4-L12-PA natur	1
18	102576	Sechskantmutter/Nut DIN985-M6-8-Vz	2
19	101584	Conical Button M6 Inside Thread	1
20	102563	Threaded Bar DIN976-M6x150-StVz	1
21	104426	Screw DIN912-M5x10-8.8	2
22	102530	Nut DIN934-M6-8-Vz	2
23	110160	Driver Sidebroom Assy	1
24	110161	Gearmotor 12V	1
25	102287	Washer DIN126-M16-StVz	6
26	102704	Screw DIN7984-M6x10-8.8	5
27	110169	Cable L2055-l1582-d1,5-Öse-Frei	1
28.1	110164	Side Brush D286 H74 PA 0,6	1
28.2	101657	O-Ring HN5030-4x2	1
28.3	101656	Washer 5,3 x 38 x 3	1
29	102633	Serrated Washer DIN6798-A-M5-StVz	1
30	102300	Wing Screw DIN316-M5x20-StVz	1
31	110528	Rändelknopf M10 POM gelb	2
32	110671	Adjusting Screw KW-Verstellung BG	1
33	102578	Nut DIN985-M10-8-Vz	2
34	102585	Nut DIN985-M8-8-Vz	1
35	110634	Sticker	1
36	102285	Washer DIN125-M8-StVz	4
37	103642	Timing Belt HTD 600-5M-9	1
38	111257	Sidebrush Fixture Screw, AG (O-Ring)	2

Section 3 – Cover, Filter and Electrical Assy



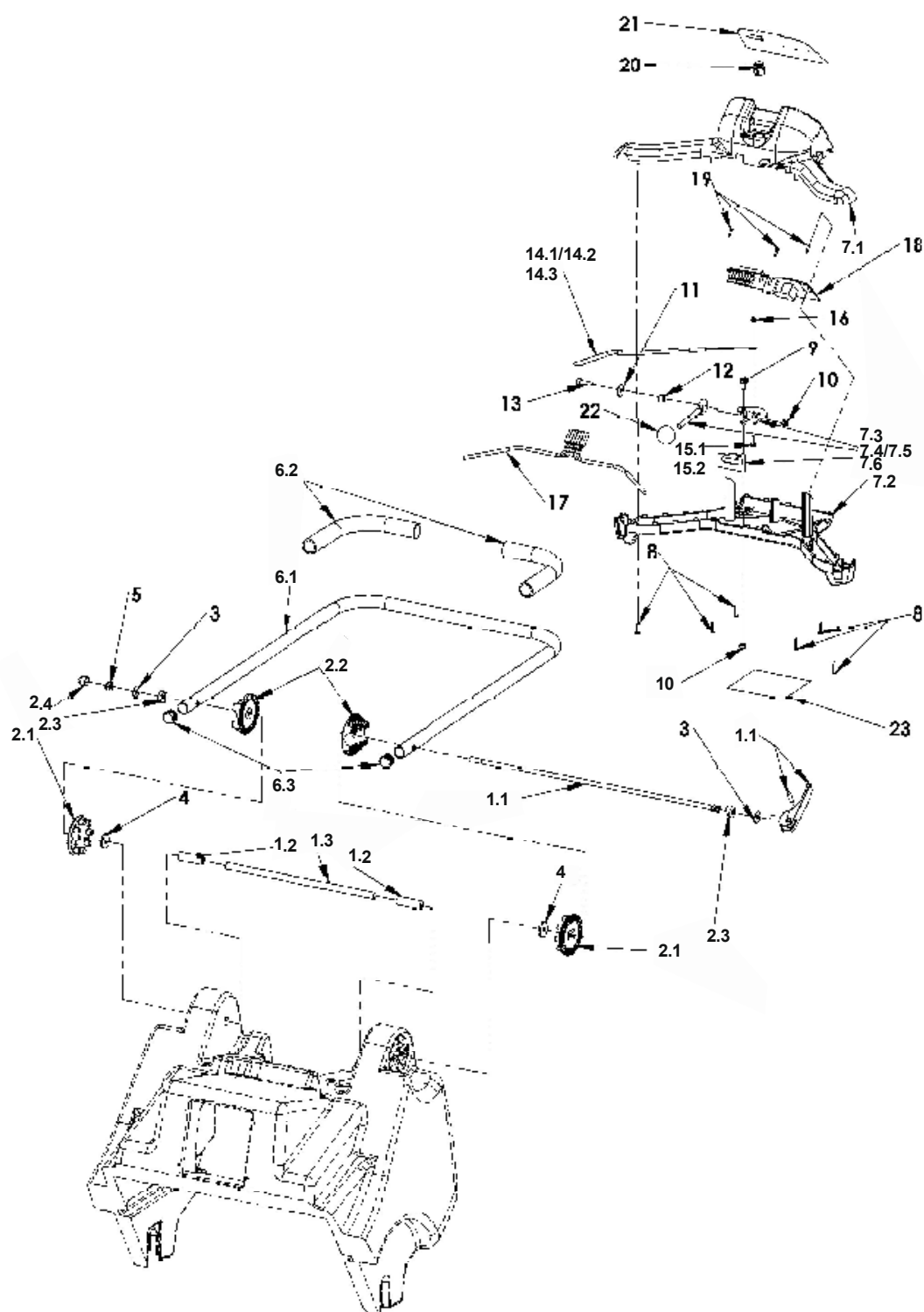
Section 3 – Cover, Filter and Electrical Assy

Pos.	Item No.	Description	Qty.
1.1	110132	Cover Pate	1
1.2	110171	Battery Bracket	1
1.3	110669	Anchor Plate for Exhauster	1
1.4	110950	Hood Switch Retaining Plate	1
1.5	101615	Antislid Mat 190x120x1 PG	1
1.6	100531	Strap 18 x 1250 (schwarz)	1
2	104411	Screw DIN912-M8x12-8.8	6
3	102678	Self Cutting Screw DIN7981-3,5x13-StVz	6
4	104426	Screw DIN912-M5x10-8.8	4
5	110170	Battery 12V 42,5Ah (5h), 50Ah (20h)	1
6.1	110136	Ventilator 12V 008-A100-93D	1
6.2	100490	Cable feed-through (EPDM, 62°Shore)	1
7	102276	Washer DIN125-M4-StVz	6
8.1	101539	Compactor Guiderail Complete.	1
8.2	110130	Shaker Shaft	1
8.3	110128	Schaker Axle assy	1
9	102225	Chipboard Screw HN5350-HRK-4,0x20	2
10	102364	Screw DIN603-M5x16-StVz	2
11	102577	Nut DIN985-M5-8-Vz	2
12	102763	Starlock RND-8-StVz	2
13.1	110126	Filter Frame BG/Assy filter	1
13.2	110122	Screw M6 x 25 BG	2
13.3	110124	Support Filter Frame	1
14	104423	Screw DIN912-M5x16-8.8	2
15	102577	Screw DIN985-M5-8-Vz	4
16	110120	Screw DIN933-M6x25-8.8	2
17	102729	Washer DIN9021-6,4x18x1,6-St	6
18	102576	Nut DIN985-M6-8-Vz	2
9	101576	Dust Filter 400x260x40 Polyester	1
20	110871	Sealing Dust Box L200	2
21	110111	Dust Container Hawk Grey	1
22	111471	Charger 12V 8A (UL LISTED)	1
23.1	102683	Screw DIN7981-3,5x13-St-Schwarz	4
23.2	102519	Screw DIN933-M3x8-8.8	2
23.3	102581	Nut DIN985-M3-8-Vz	2
24	110209	Wire Harness	1
25.1	113874	Cover NU5 anthrazitgrau RAL7016	1
25.2	113876	Charging-cover NU5/NU9 grau RAL7016	1
25.3	111450	Spacer Sleeve CA 60/15A PA Natur	2
25.4	110980	Cover d25,1 naturweiß LD-PE	1

Section 3 – Cover, Filter and Electrical Assy

Pos.	Item No.	Description	Qty.
26	104390	Screw DIN933-M4x16-8.8	2
27	104408	Screw DIN912-M6x25-8.8	2
28	102575	Nut DIN985-M4-8-Vz	2
29	102576	Nut DIN985-M6-8-Vz	2
30	104165	Antistatic Chain A3003 3mm	1
31	100336	Limit Switch 6400-54	1
32	104423	Screw DIN912-M5x16-8.8	2
33	102577	Nut DIN985-M5-8-Vz	2
34.1	110636	Sticker Shaker	1
34.2	110634	Sticker KW-Verstellung	1
34.3	113904	Sticker "Numatic"	1
35	103582	Thermal Circuit Breaker 25 A	1
36	102277	Washer DIN125-M5-StVz	2
37	102577	Nut DIN985-M5-8-Vz	2
38	110734	Charging Cable 2,0m mit Erdung (Europa)	1
39	110131	Ball Knob D32 M8 gelb	1
40	104381	Screw DIN933-M6x65-8.8	1
41	102576	Nut DIN985-M6-8-Vz	1
42	110121	Rändelknopf M6 niedrige Form	1

Section 4 – Steering Unit



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Pos.	Item No.	Beschreibung/Description	Qty.
1.1	110197	Fastener, Handlebar	1
1.2	110199	Spacer D15-d9-L47-Stahl Vz	2
1.3	110200	Spacer Tube D12-d9-L300-Stahl Vz	1
2.1	101601	Hinge Controller Bow Inside	2
2.2	101602	Hinge Controllerbow Inside Outside	2
2.3	101604	Washer B=8, A=21-23	2
2.4	104337	Hexagon Protective Cap M8 schwarz	1
3	102241	Washer HN5010-8,4x20x1,25-St	1
4	110149	Washer DIN440R-M8-StVz	1
5	102585	Nut DIN985-M8-8-Vz	1
6.1	110201	Handlebar	1
6.2	110202	Soft-Grip Handlebar	2
6.3	101605	Plug for Pipe d22	2
7.1	110203	Control Pannel Upper Section	1
7.2	110204	Conrol Pannel Lower Section	1
7.3	110206	Plate Sidebroom Lever RHS	1
7.4	110439	Screw ART48-M8x80-StVz	1
7.5	111244	Shrinkhose, 9,5 - 4,5 L55	1
7.6	110205	Plate Sidebroom Lever Black	1
8	102222	Chipboard Screw HN5350-HRK-3,5x12	6
9	102435	Screw DIN912-M6x12-8.8	1
10	102576	Nut DIN985-M6-8-Vz	2
11	102576	Washer DIN440-6,6x22x2-St	1
12	102390	Adjustment Sleeve DIN705-A6-StVz	1
13	104417	Screw DIN912-M6x20-8.8	1
14.1	110169	Cable L2055-l1582-d1,5-Öse-Frei	1
14.2	102621	Connecting Socket HN4715-M6x10-StVz	1
14.3	102244	Screw ART48-M4x20-StVz	1
15.1	102509	Screw DIN933-M5x16-8.8	1
15.2	102499	Screw DIN933-M5x12-8.8	1
16	102577	Nut DIN985-M5-8-Vz	2
17	110209	Wire Harness	1
18	110208	PCB Board	1
19	102687	Self Cutting Screw DIN7981-2,9x13-StSchwarz	3
20	110210	Switch On/Off	1
21	110473	Control Panel Label	1
22	110265	Knob D32 M8 schwarz	1
23	113889	Sticker Warning	1