

SC351

Model:
SC351 NIL



Part List US-English

01-03-2015

Nilfisk

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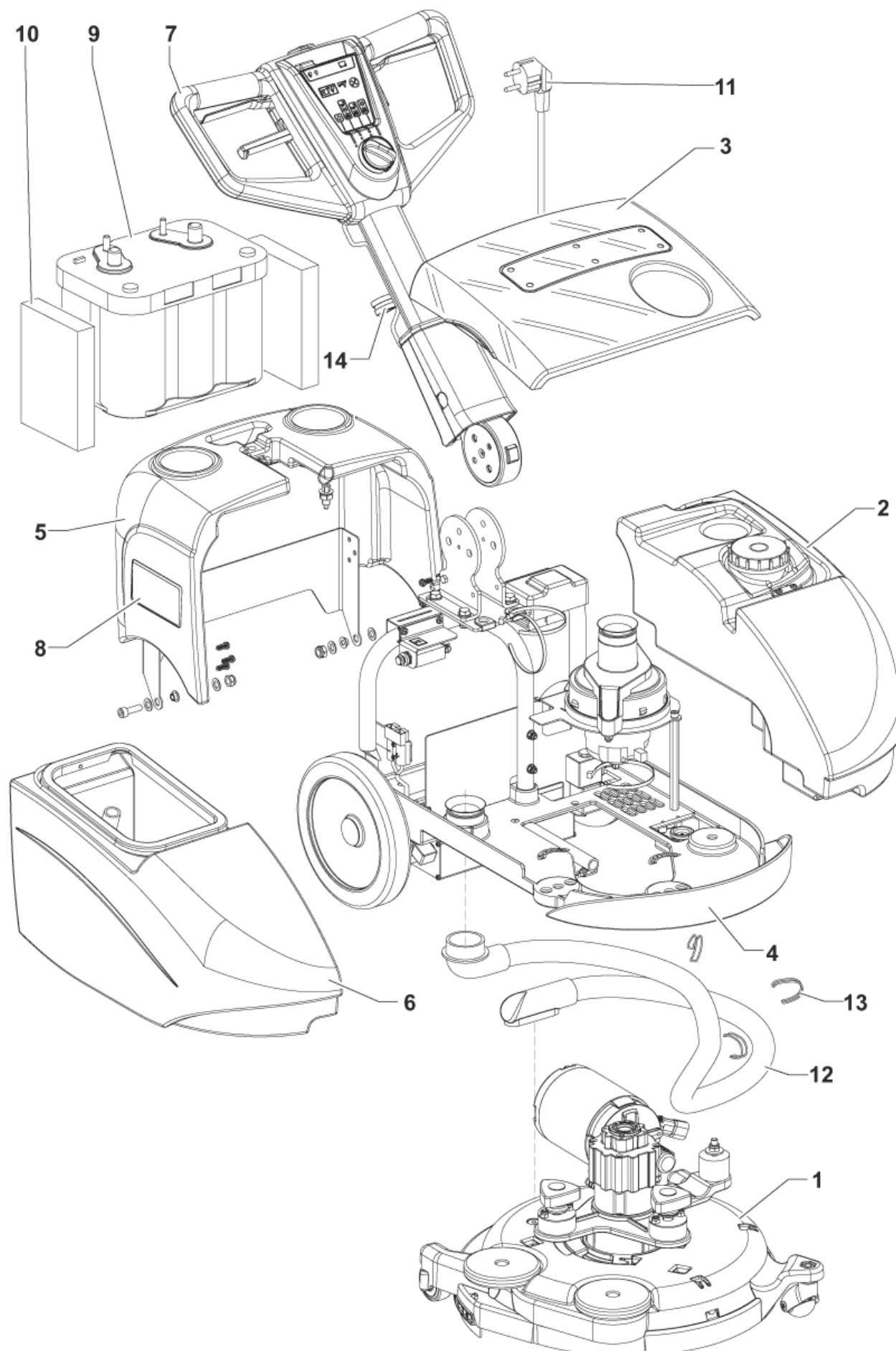
GENERAL VIEW

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GENERAL VIEW

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Pos	Part no.	Qty	Description
1		1	USE LINK
2		1	USE LINK
3		1	USE LINK
4		1	USE LINK
5		1	USE LINK
6		1	USE LINK
7		1	USE LINK
8	9100000079	1	DECALS KIT SC351 NIL
9	1464853000	1	BATTERY DISCOVER 12V 84Ah OPTIONAL
9	9098977000	1	BATTERY 12V 55AH
10	9098934000	2	PANEL BATTERY 30X170X110MM
11	909 5676 000	1	CABLE EXTENSION UK PLUG L.1000MM
11	9098676000	1	CABLE EXTENSION EU PLUG L.2000MM
12	9099706000	1	HOSE SUCTION D.25
13	9100000213	1	RINGS SPRING KIT
14	9099301000	1	HARDWARE GENERAL VIEW KIT

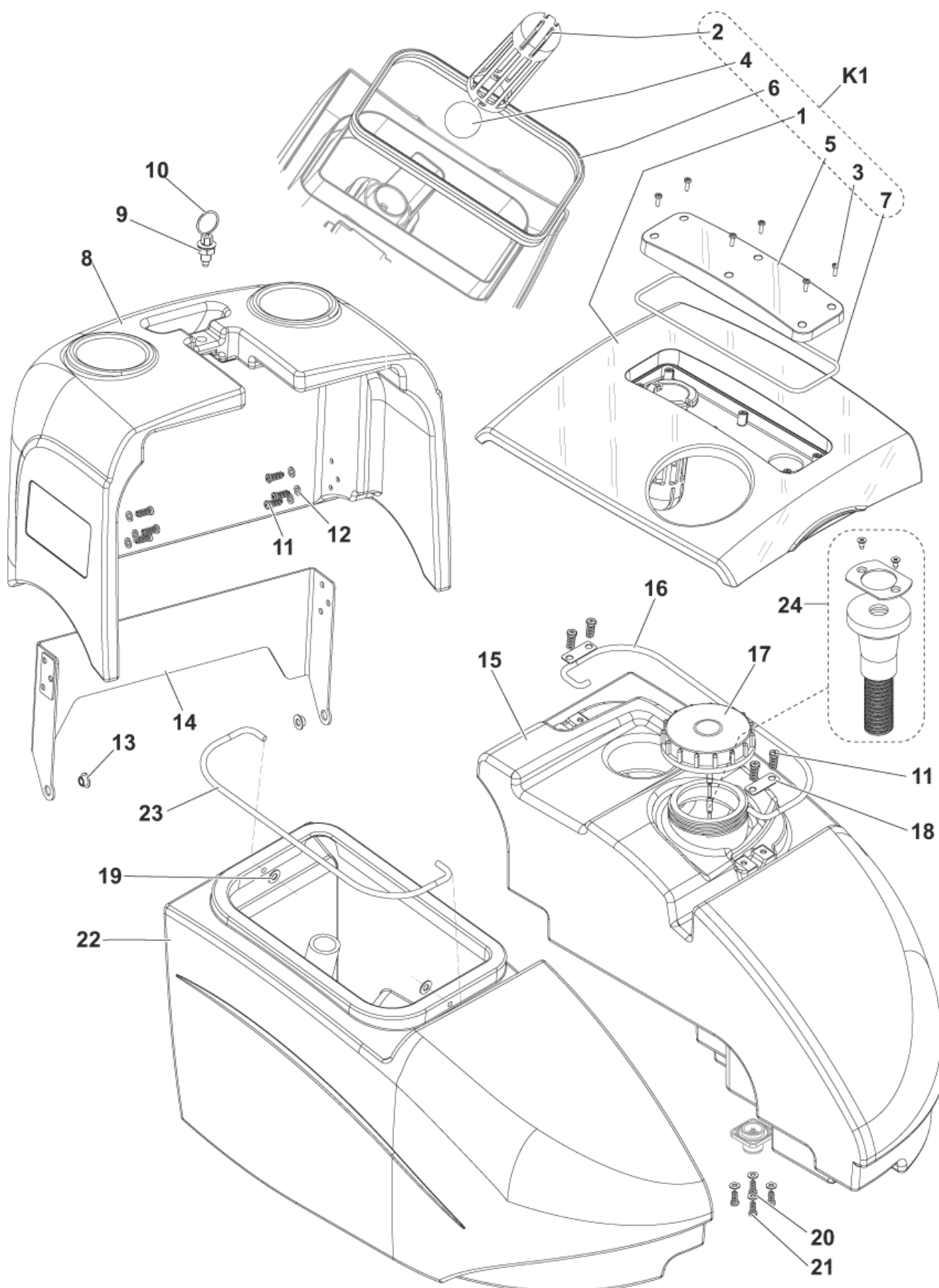
COVER AND TANKS

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COVER AND TANKS

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Pos	Part no.	Qty	Description	
1		1	NOTE COMMENT	K1
2	L08603088	1	CAGE FLOAT	K1
3		6	NOTE COMMENT	K1-K2
4	L08092600	1	BALL FLOATING	K1
5		1	NOTE COMMENT	K1
6	9099127000	1	GASKET RUBBER L.705MM PKD	K1
7		1	NOTE COMMENT	K1
8	9098318000	1	BATTERY COVER	
9	145 1147 000	1	WASHER 10.2X18.8X0.35 10.2x18.8X0.35	
10	1466331000	1	PLUNGER M10 D.6 W/NUT PKD	
11		10	NOTE COMMENT	K2
12		6	NOTE COMMENT	K2
13		2	NOTE COMMENT	K2
14	9098309000	1	SUPPORT BATTERY COVER	
15	9098149000	1	TANK SOLUTION RAL 7001	
16	9100000104	1	HANDLE SOLUTION TANK	
17	9100001202	1	CAP THREADED 70X5 PKD	
18	9098621000	2	PLATE HANDLE TANK	
19	9098473000	2	COVER PIN	
20		4	NOTE COMMENT	K2
21		4	NOTE COMMENT	K2
22	9098148000	1	TANK RECOVERY RAL7001	
23	9100000103	1	HANDLE RECOVERY TANK	
24	9099011000	1	HOSE FILLING KIT	OPTIONAL
K1	9098989000	1	COVER KIT	
K2	9098990000	1	HARDWARE COVER AND TANKS KIT	NOT SHOWN

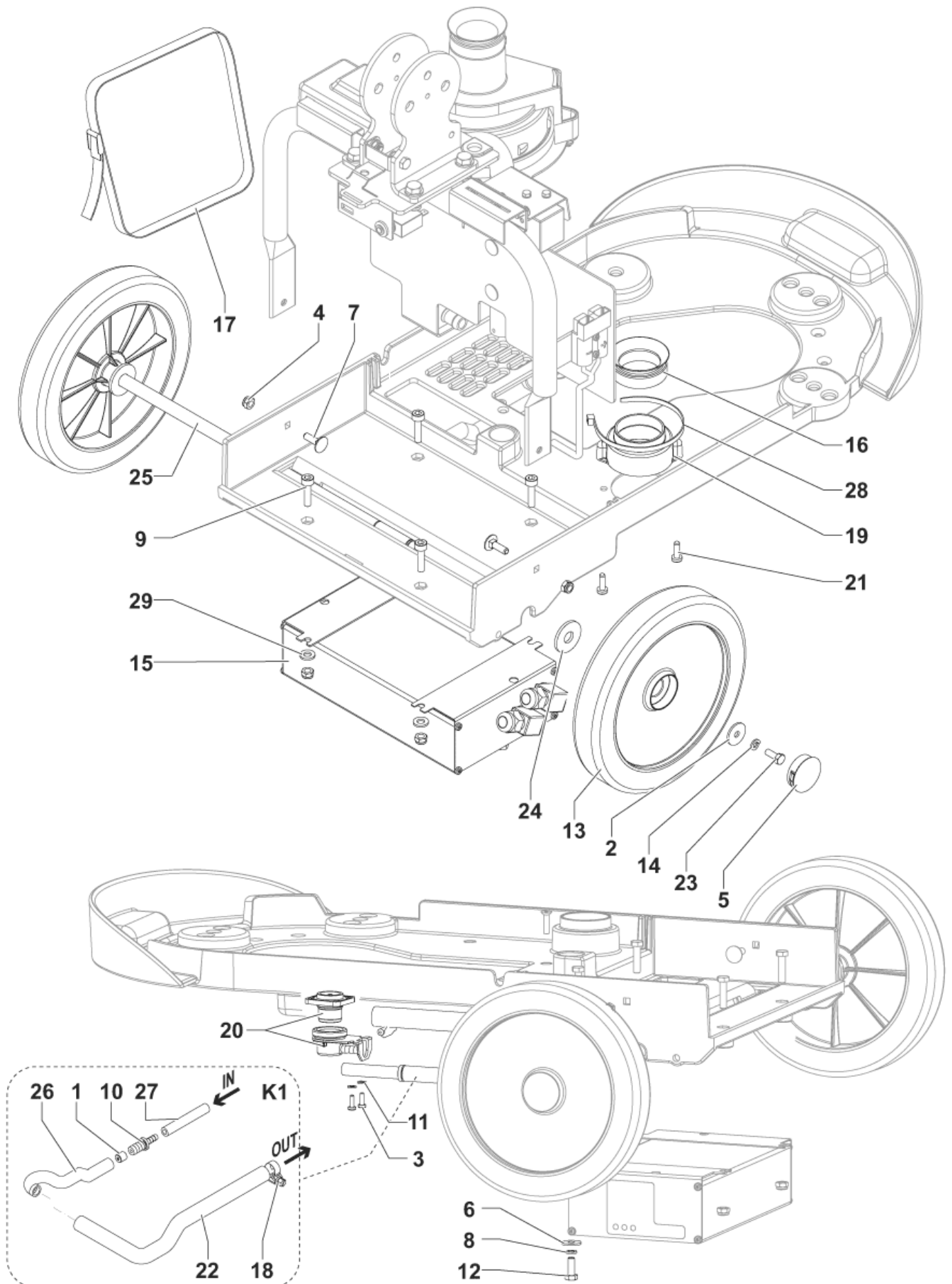
FRAME SYSTEM

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FRAME SYSTEM SC351				01-03-2015
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				8
Pos	Part no.	Qty	Description	
1		1	NOTE COMMENT	K1
2		2	NOTE COMMENT	K2
3		2	NOTE COMMENT	K2
4		3	NOTE COMMENT	K2
5		2	NOTE COMMENT	K2
6		2	NOTE COMMENT	K2
7		2	NOTE COMMENT	K2
8		3	NOTE COMMENT	K2
9		4	NOTE COMMENT	K2
10		1	NOTE COMMENT	K1
11		2	NOTE COMMENT	K2
12		2	NOTE COMMENT	K2
13	9099732000	2	WHEEL D.214 GREY/BLACK	
14		2	NOTE COMMENT	K2
15	9099795000	1	CHARGER BATT. O/B 12V 12A 100-230V JP	FOR JAPANESE MARKET ONLY
16	9098319000	1	GASKET	
17	146 3054 000	1	BELT BATTERY FIXING	
18		1	NOTE COMMENT	K1
19	9099719000	1	SUPPORT FOR GASKET	
20	9100000514	1	VALVE WATER COMPLETE PKD	
21		2	NOTE COMMENT	K1
22		1	NOTE COMMENT	K2
23		2	NOTE COMMENT	K2
24		2	NOTE COMMENT	K2
25	9099352000	1	PIN D.12	
26		1	NOTE COMMENT	K1
27		1	NOTE COMMENT	K1
28		1	NOTE COMMENT	K2
29		4	NOTE COMMENT	K2
K1	9098992000	1	HOSE KIT	UNTIL SN 3510145009117
K1	9100000476	1	HOSES SOLENOID VALVE 12V KIT	STARTING SN 3510145009118
K2	9100000083	1	HARDWARE CHASSIS KIT	NOT SHOWN

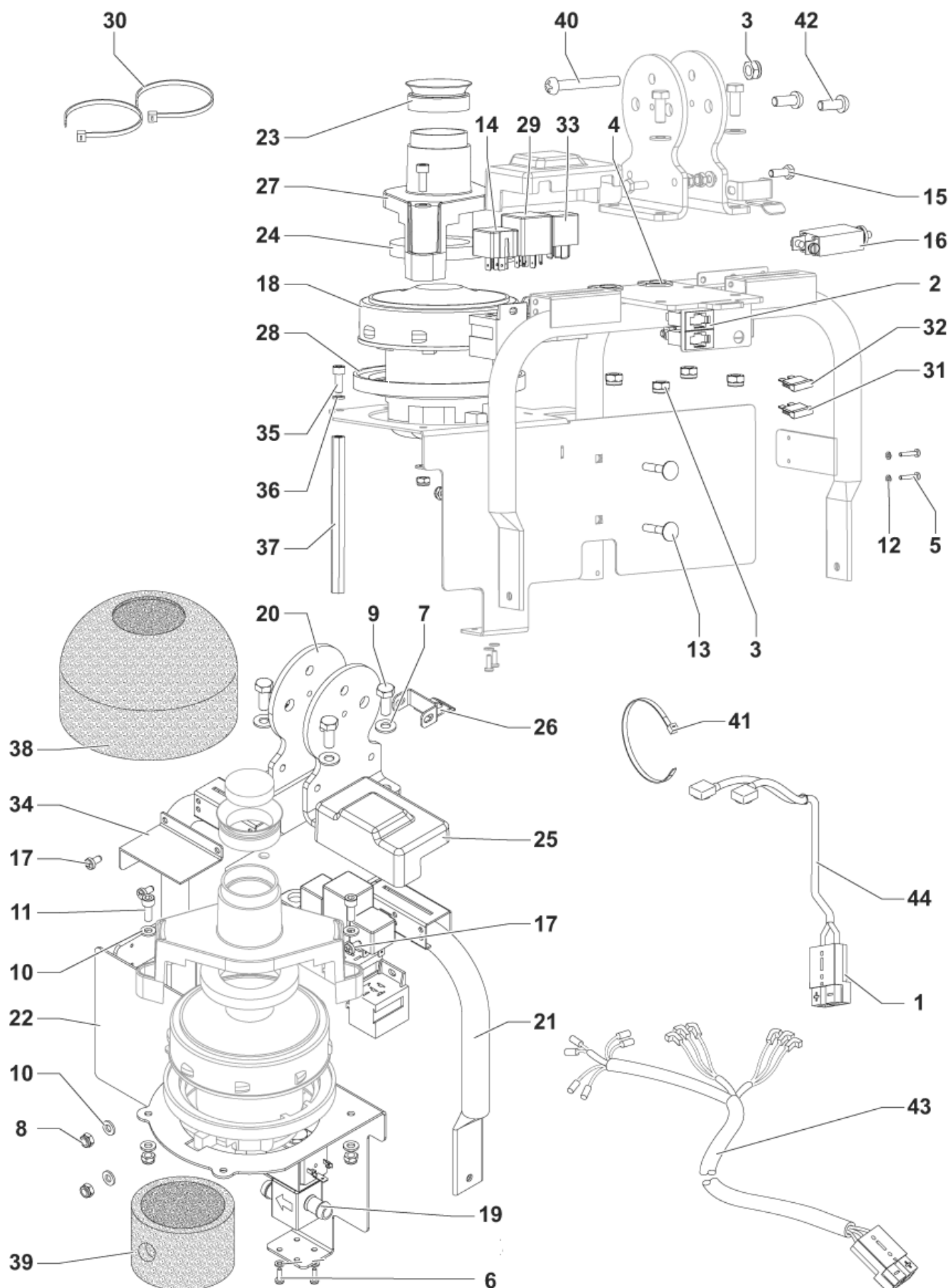
HANDLE SUPPORT SYSTEM

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HANDLE SUPPORT SYSTEM				01-03-2015
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				10
Pos	Part no.	Qty	Description	
1	9098760000	2	CONNECTOR 50A GREY	
2	9098924000	2	FUSE HOLDER	
3		5	NOTE COMMENT	K1
4	909 6542 000	2	GROMMET	
5		2	NOTE COMMENT	K1
6		3	NOTE COMMENT	K1
7		4	NOTE COMMENT	K1
8		8	NOTE COMMENT	K1
9		4	NOTE COMMENT	K1
10		8	NOTE COMMENT	K1
11		2	NOTE COMMENT	K1
12		2	NOTE COMMENT	K1
13		2	NOTE COMMENT	K1
14	9098441000	1	RELAY 12V	
15		2	NOTE COMMENT	K1
16	9099802000	1	CIRCUIT BREAKER 35A KIT	
17		4	NOTE COMMENT	K1
18	9100000674	1	MOTOR VACUUM 12V 200W PKD	
19	9098112000	1	SOLENOID VALVE 12V	UNTIL SN 3510145009117
19	9100000475	1	SOLENOID VALVE 12V PKD	STARTING SN 3510145009118
20	9098185000	2	BRACKET HANDLE	
21	9098267000	1	SUPPORT HANDLE	
22	9098268000	1	SUPPORT VACUUM MOTOR	
23	9098319000	1	GASKET	
24	9098327000	1	GASKET VACUUM MOTOR	
25	9098365000	1	COVER RELAY	
26	9098482000	1	BRACKET PLUNGER BLOCK	
27	9098483000	1	COVER VACUUM MOTOR	
28	9098554000	1	GASKET VACUUM MOTOR	
29	9098375000	1	TIMER CYCLICAL	
30		2	NOTE COMMENT	K1
31	145 8513 000	1	FUSE BLADE 30A UL	
32	145 9852 000	1	FUSE BLADE 5A UL	
33	146 3113 000	1	RELAIS 12V 70 A TYCO	
34	9099731000	1	SUPPORT CIRCUIT BRAKER	
35		2	NOTE COMMENT	K1
36		3	NOTE COMMENT	K1
37	9098559000	1	SPACER SUPPORT VACUUM MOTOR	
38	9098656000	1	CASING VACUUM MOTOR	
39	9098925000	1	CASING LOWER VACUUM MOTOR	
40		1	NOTE COMMENT	K1
41		4	NOTE COMMENT	K1
42		2	NOTE COMMENT	K1

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Pos	Part no.	Qty	Description	
43	9099330000	1	HARNESS MACHINE	UNTIL SN 3510145009117
43	9100000477	1	HARNESS MACHINE PKD	STARTING SN 3510145009118
43	L08603885	1	CONNECTOR TYPE DIN 46340	STARTING SN 3510145009118
44	9098849000	1	HARNESS BATTERY	
K1	9100000084	1	HARDWARE HANDLE BAR SUPPORT KIT	NOT SHOWN

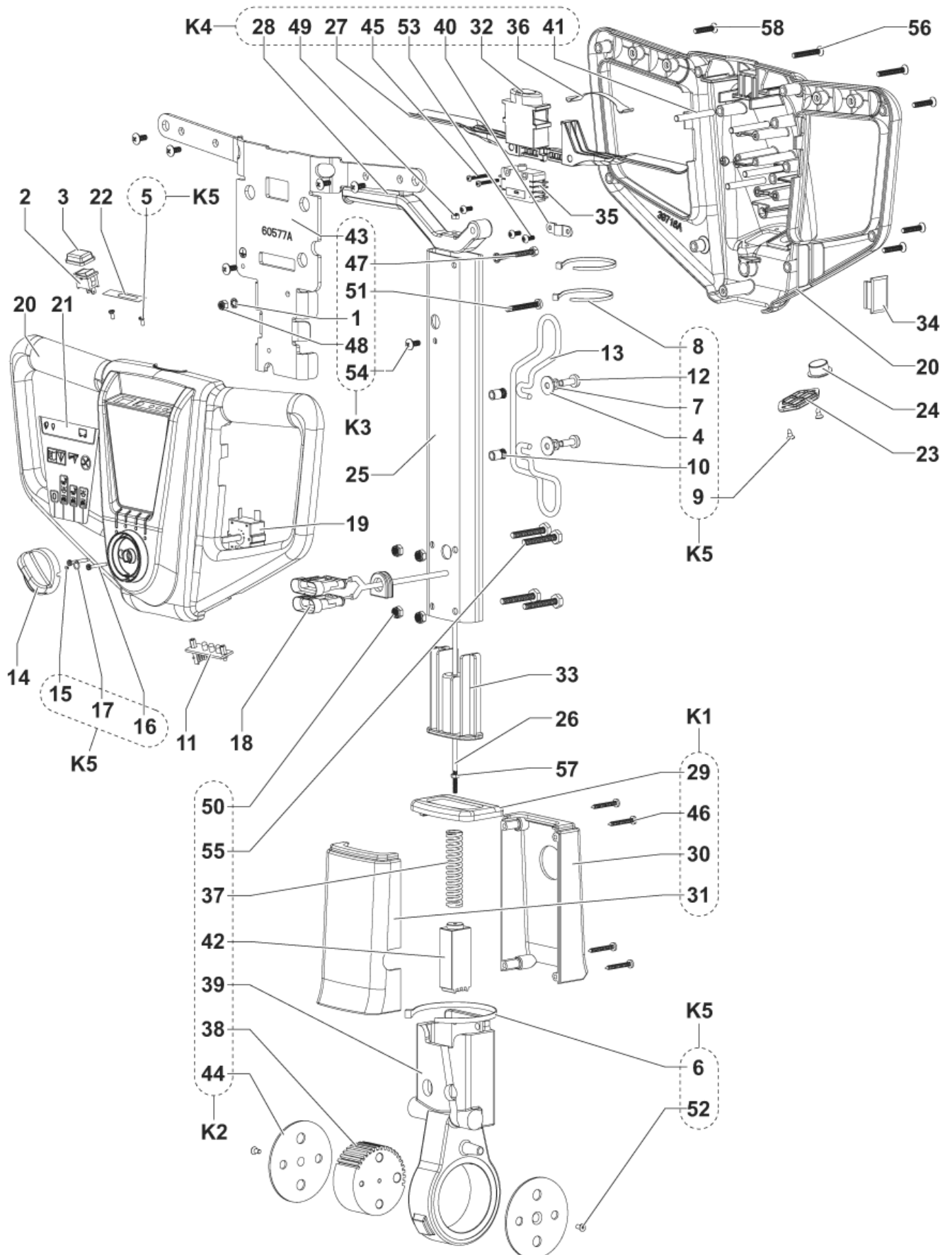
HANDLE SYSTEM

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HANDLE SYSTEM

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Pos	Part no.	Qty	Description
1		3	NOTE COMMENT K3
2	L08603153	1	SWITCH PUMP
3	L08603154	1	CAP PROTECTION
4		2	NOTE COMMENT K5
5		2	NOTE COMMENT K5
6		1	NOTE COMMENT K5
7		2	NOTE COMMENT K5
8		2	NOTE COMMENT K5
9		2	NOTE COMMENT K5
10		2	NOTE COMMENT K5
11	146 3073 000	1	BOARD LED
12		2	NOTE COMMENT K5
13	1466317000	1	SUPPORT CABLE KIT
14	9097283000	1	KNOB CONTROL FUNCTIONS
15		1	NOTE COMMENT K5
16		2	NOTE COMMENT K5
17		1	NOTE COMMENT K5
18	9099331000	1	HARNESS HANDLE BAR
19	9099332000	1	SWITCH ROTATIVE 4 POSITIONS
20	9100000101	1	COVERS HANDLE GERY KIT
21	9099733000	1	DECAL CONTROL PANEL
22	9098616000	1	DECAL BATTERY LED
23	9098812000	1	CAP FOR HANDLE
24	9098813000	1	CAP D.18.5/D.24MM BLACK
25	9098835000	1	TUBE OF HANDLE
26	9098836000	1	ROD INDEX
27		2	NOTE COMMENT K4
28		1	NOTE COMMENT K4
29		1	NOTE COMMENT K1
30		1	NOTE COMMENT K1
31		1	NOTE COMMENT K1
32		1	NOTE COMMENT K4
33	VF47033	1	RETAINER
34	VF54041	1	HANDLE PLUG
35	40263A	1	SWITCH DPST
36		1	NOTE COMMENT K4
37		1	NOTE COMMENT K2
38		1	NOTE COMMENT K2
39		1	NOTE COMMENT K2
40		1	NOTE COMMENT K4
41		4	NOTE COMMENT K4
42		1	NOTE COMMENT K2
43		1	NOTE COMMENT K3

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Pos	Part no.	Qty	Description	
44		2	NOTE COMMENT	K2
45		2	NOTE COMMENT	K4
46		4	NOTE COMMENT	K1
47		1	NOTE COMMENT	K3
48		1	NOTE COMMENT	K3
49		1	NOTE COMMENT	K4
50		4	NOTE COMMENT	K2
51		1	NOTE COMMENT	K3
52		2	NOTE COMMENT	K5
53		3	NOTE COMMENT	K4
54		6	NOTE COMMENT	K3
55		4	NOTE COMMENT	K2
56	80398A	2	SCREW M5X35 SS HEAD PHILLIPS	
57	VV13609	1	NUT M4	
58	80407A	4	SCREW M5X25 SS FLAT HEAD PHILLIPS	
K1	11271A	1	REAR AND FRONT COVER KIT	
K2	11272A	1	LOWER HOUSING KIT	
K3	11273A	1	HANDLE SUPPORT KIT	
K4	11274A	1	HANDLE SWITCH LEVER KIT	
K5	9098995000	1	HARDWARE HANDLE BAR KIT	

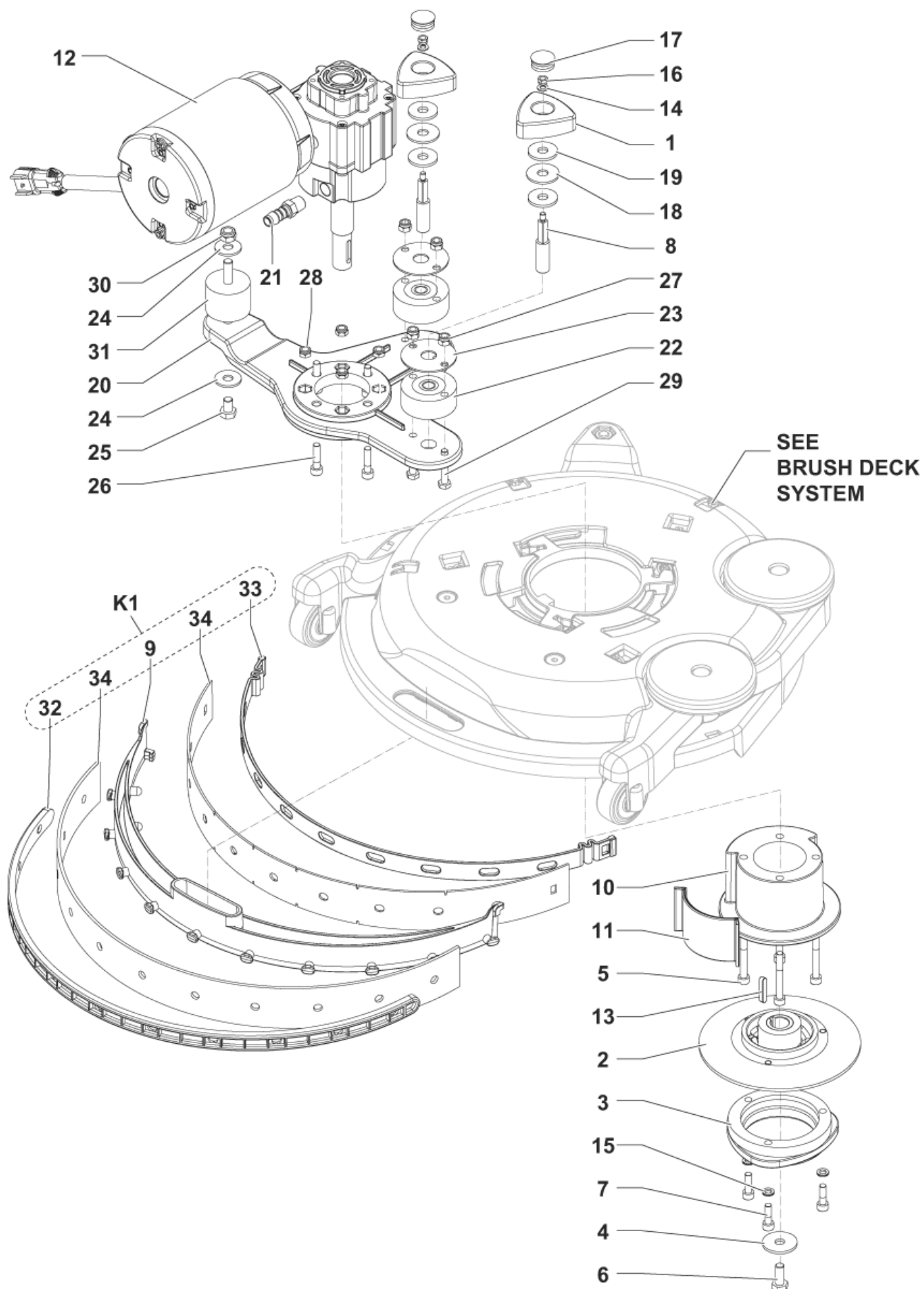
MOTOR AND DECK SYSTEM

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MOTOR AND DECK SYSTEM				01-03-2015
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Pos	Part no.	Qty	Description	
1	L08812203	2	KNOB	
2	L08812306	1	HUB BRUSH R.GEARMOTOR RIGHT	
3	L08812480	1	HUB.BRUSH	
4		1	NOTE COMMENT	K2
5		4	NOTE COMMENT	K2
6		1	NOTE COMMENT	K2
7		3	NOTE COMMENT	K2
8	9098557000	2	PIN BRUSH PLATE FIXING	
9		1	NOTE COMMENT	K1
10	9100000955	1	FLANGE DECK KIT	
11	9099736000	1	SPACER LIMIT	
12	9100000679	1	REDUCTION GEARMOTOR 260W 12V PKD	
13	1466146000	1	KEY 5X5X25 UNI6604A PKD	
14		2	NOTE COMMENT	K2
15		3	NOTE COMMENT	K2
16		2	NOTE COMMENT	K2
17	L08812426	2	CAP FOR KNOB	
18		2	NOTE COMMENT	
19		4	NOTE COMMENT	
20	9099718000	1	SUPPORT DECK	
21	9100000478	1	HOLDER RUBBER STRAIGHT 1/4 D.6 PKD	STARTING SN 3510145009118
21	L08601624	1	HOLDER RUBBER 1/4 D.10	UNTIL SN 3510145009117
22	L08812213	2	BUFFER	
23	L08812779	2	PLATE.VIBRATION DAMPING	
24		2	NOTE COMMENT	K2
25		1	NOTE COMMENT	K2
26		4	NOTE COMMENT	K2
27		4	NOTE COMMENT	K2
28		4	NOTE COMMENT	K2
29		4	NOTE COMMENT	K2
30		1	NOTE COMMENT	K2
31	9100000868	1	VIBRATION DAMPING M8 60SH 2 PCS SET	
32	9099707000	1	STRAP ELASTIC REAR	K1
33	9099708000	1	STRAP ELASTIC FRONT	K1
34	9100000077	1	BLADE SQUEEGEE 370MM 14.5 PU KIT	K1
34	9100000302	1	BLADE SQUEEGEE 370MM 14.5 RED GUM KIT	OPTION
K1	9100000085	1	SQUEEGEE 438MM/17 KIT	
K2	9100000086	1	HARDWARE MOTOR AND DECK KIT	NOT SHOWN

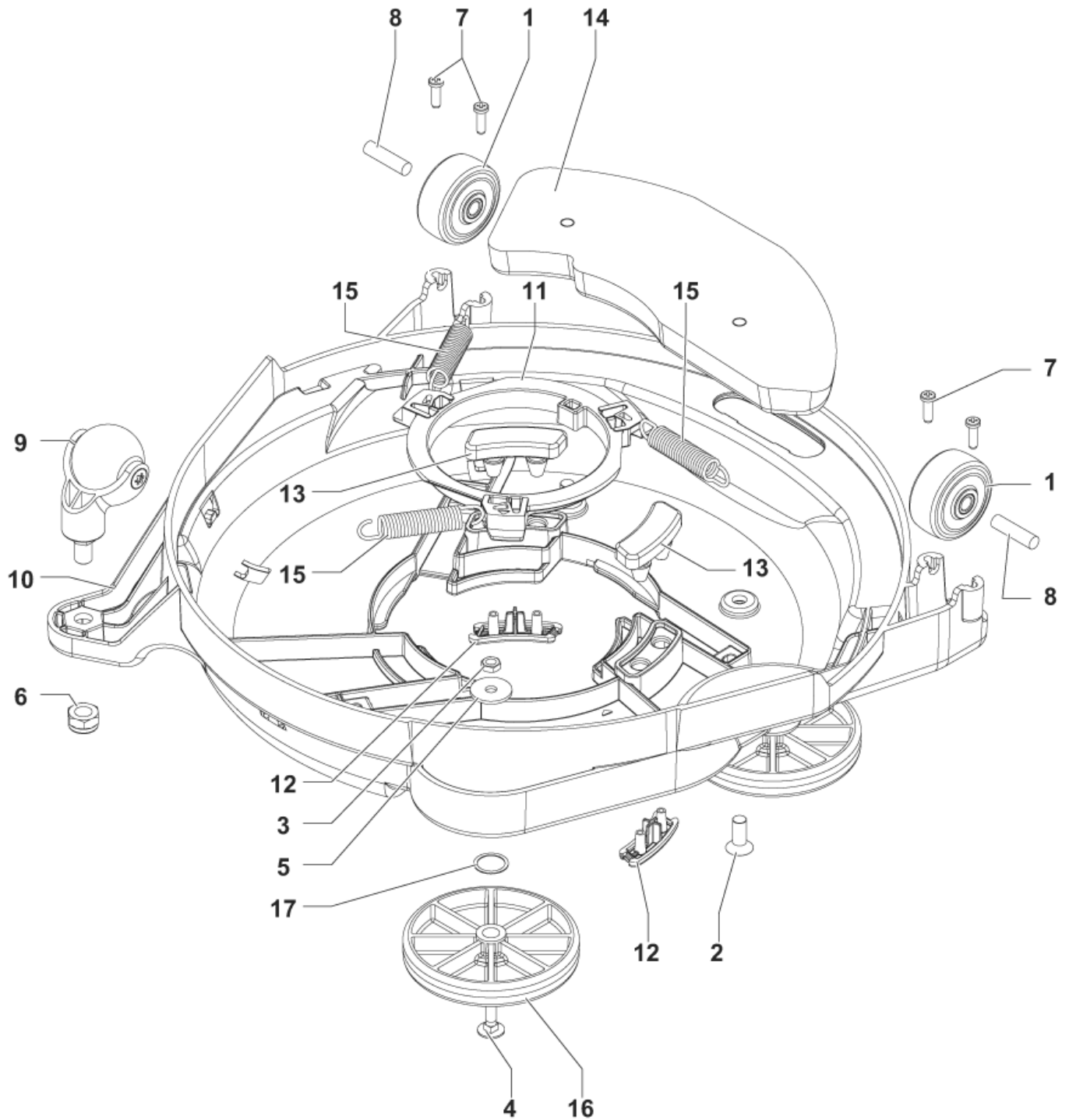
BRUSH DECK SYSTEM

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BRUSH DECK SYSTEM				01-03-2015
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				18
Pos	Part no.	Qty	Description	
1	9100000559	2	WHEEL D.51 GREY PKD	
2		2	NOTE COMMENT	K2
3		2	NOTE COMMENT	K2
4		2	NOTE COMMENT	K2
5		2	NOTE COMMENT	K2
6		1	NOTE COMMENT	K2
7		4	NOTE COMMENT	K2
8		2	NOTE COMMENT	K2
9	9099163000	1	WHEEL CASTOR D.42	
10	9099712000	1	DECK BRUSH 350MM/14	
11	9099713000	1	FLANGE CENTRAL	
12		2	NOTE COMMENT	K1
13		2	NOTE COMMENT	1K
14	9100000040	1	COUNTERWEIGHT	
15	9099720000	3	SPRING TRACTION	
16	30048A	2	GUIDE WHEEL ENCORE 2426	
17		2	NOTE COMMENT	K2
K1	9100000087	1	CLUTCH KIT	NOT SHOWN
K2	9100000088	1	HARDWARE BRUSH DECK KIT	NOT SHOWN

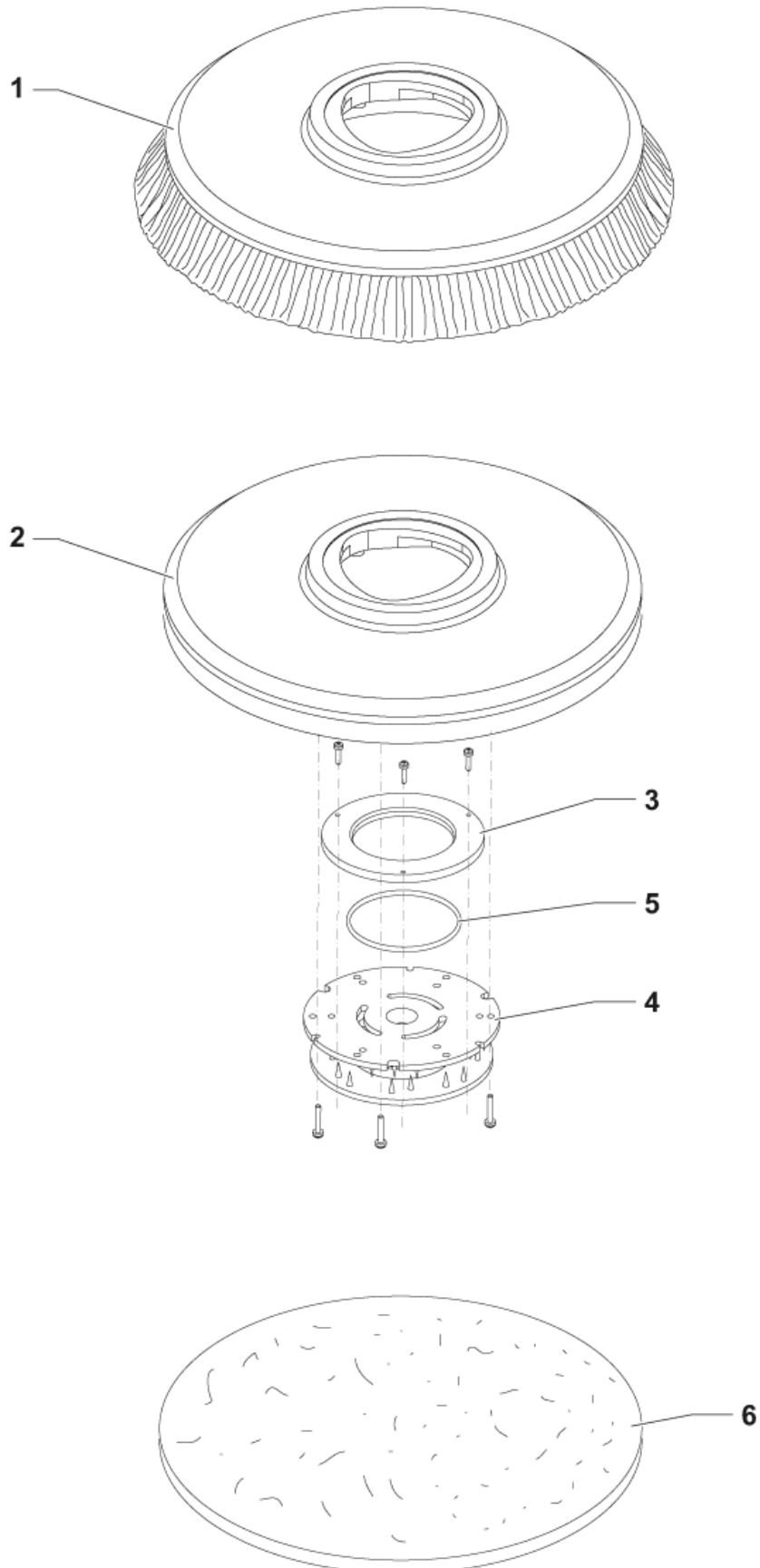
ACCESSORIES

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ACCESSORIES				01-03-2015
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				20
Pos	Part no.	Qty	Description	
0	910000302	1	BLADE SQUEEGEE 370MM 14.5 RED GUM KIT	OPTIONAL
1	9099999000	1	BRUSH DISC 370MM 14.5 PROLENE	
1	9100000000	1	BRUSH DISC 370MM 14.5 UNION MIX	OPTIONAL
1	9100000001	1	BRUSH DISC 370MM 14.5 PROLITE	OPTIONAL
1	9100000002	1	BRUSH DISC 370MM 14.5 MID GRIT	OPTIONAL
1	9100000003	1	BRUSH DISC 370MM 14.5 MAGNA GRIT 46	OPTIONAL
2	9099672000	1	PAD HOLDER FLAT 14 355MM	
3	L08603966	1	RING NYLON	
4	56505195	1	PAD RETAINER	
5	L08603965	1	O-RING 2.62X82.22 -3325-NBR 40SH	
6	10001918	1	PAD 14 355MM ECO BROWN 5PCS	OPTIONAL
6	10001919	1	PAD 14 355MM ECO GREEN 5PCS	OPTIONAL
6	10001920	1	PAD 14 355MM ECO RED 5PCS	OPTIONAL
6	10001921	1	PAD 14 355MM ECO WHITE 5PCS	OPTIONAL

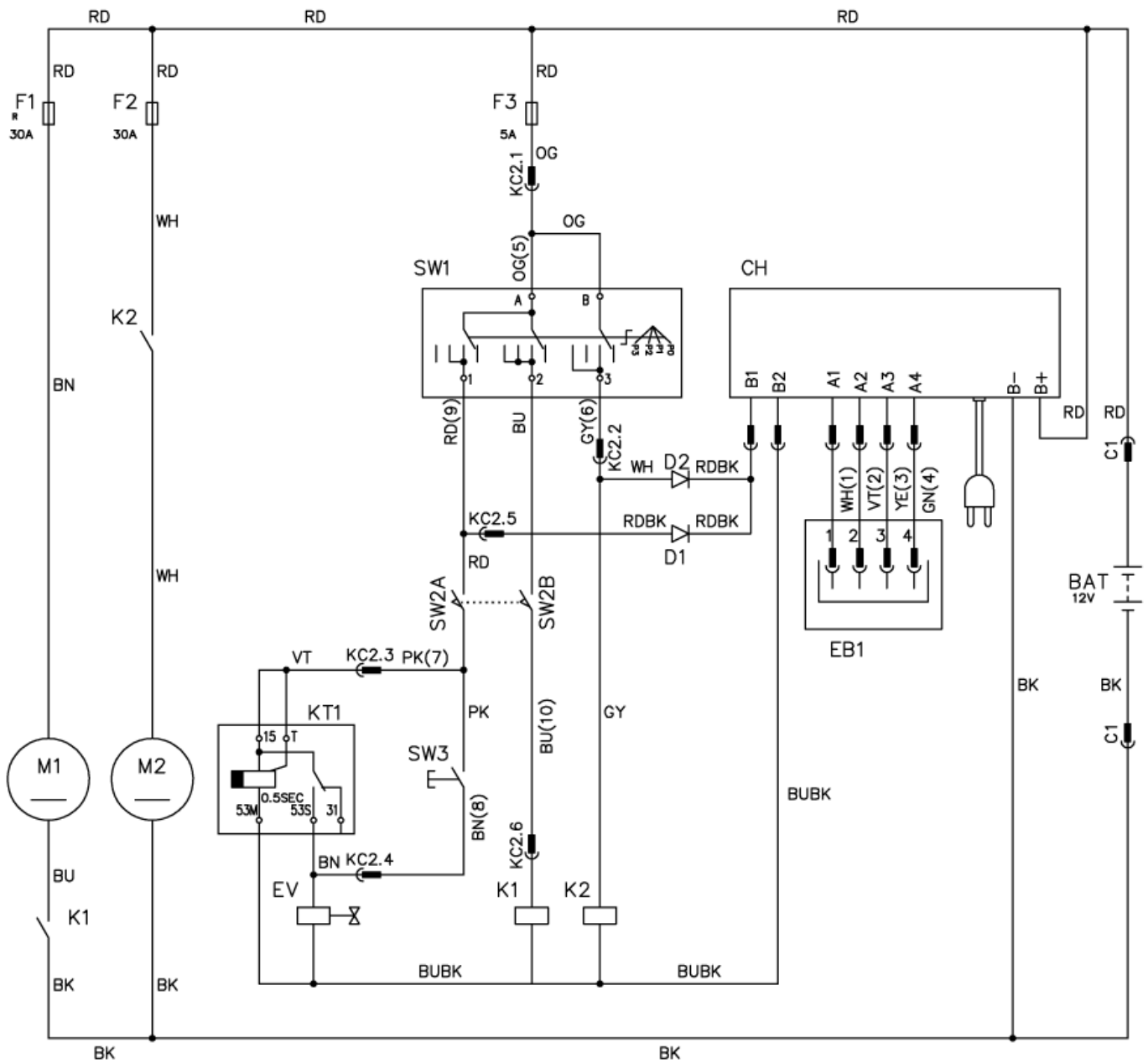
WIRING DIAGRAM

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WIRING DIAGRAM SC351				01-03-2015
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Pos	Part no.	Qty	Description	
D1		1	NOTE COMMENT	
D2		1	NOTE COMMENT	
EV	9098112000	1	SOLENOID VALVE 12V	
F1	9099802000	1	CIRCUIT BREAKER 35A KIT	
F2	145 8513 000	1	FUSE BLADE 30A UL	
F3	145 9852 000	1	FUSE BLADE 5A UL	
K1	146 3113 000	1	RELAIS 12V 70 A TYCO	
K2	9098441000	1	RELAY 12V	
M1	9100000679	1	REDUCTION GEARMOTOR 260W 12V PKD	
M2	9100000674	1	MOTOR VACUUM 12V 200W PKD	
BAT	9098977000	1	BATTERY 12V 55AH	
EB1	146 3073 000	1	BOARD LED	
KT1	9098375000	1	TIMER CYCLICAL	
SW1	9099332000	1	SWITCH ROTATIVE 4 POSITIONS	
SW2	40263A	1	SWITCH DPST	
SW3	L08603153	1	SWITCH PUMP	

RECOMMENDED SPARE PARTS
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No Drawing For Part List

RECOMMENDED SPARE PARTS

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Pos	Part no.	Qty	Description	
0	145 8513 000	1	FUSE BLADE 30A UL	EM
0	145 9852 000	1	FUSE BLADE 5A UL	EM
0	146 3113 000	1	RELAIS 12V 70 A TYCO	EM
0	30048A	2	GUIDE WHEEL ENCORE 2426	EM
0	40263A	1	SWITCH DPST	EM
0	9098112000	1	SOLENOID VALVE 12V	EM
0	9098319000	2	GASKET	OM
0	9098327000	1	GASKET VACUUM MOTOR	OM
0	9098375000	1	TIMER CYCLICAL	EM
0	9098441000	1	RELAY 12V	EM
0	9098760000	2	CONNECTOR 50A GREY	EM
0	9098992000	1	HOSE KIT	EM
0	9099127000	1	GASKET RUBBER L.705MM PKD	OM
0	9099163000	1	WHEEL CASTOR D.42	OM
0	9099332000	1	SWITCH ROTATIVE 4 POSITIONS	EM
0	9099706000	1	HOSE SUCTION D.25	OM
0	9099707000	1	STRAP ELASTIC REAR	OM
0	9099708000	1	STRAP ELASTIC FRONT	OM
0	9099712000	1	DECK BRUSH 350MM/14	EM
0	9099732000	2	WHEEL D.214 GREY/BLACK	EM
0	9099795000	1	CHARGER BATT. O/B 12V 12A 100-230V JP	EM - FOR JAPANESE MARKET ONLY
0	9099802000	1	CIRCUIT BREAKER 35A KIT	EM
0	9099999000	1	BRUSH DISC 370MM 14.5 PROLENE	NW
0	9100000077	1	BLADE SQUEEGEE 370MM 14.5 PU KIT	NW
0	9100000085	1	SQUEEGEE 438MM/17 KIT	OM
0	9100000087	1	CLUTCH KIT	OM
0	9100000514	1	VALVE WATER COMPLETE PKD	EM
0	9100000559	2	WHEEL D.51 GREY PKD	OM
0	9100000674	1	MOTOR VACUUM 12V 200W PKD	OM
0	9100000679	1	REDUCTION GEARMOTOR 260W 12V PKD	OM
0	L08603153	1	SWITCH PUMP	EM
0	L08812480	1	HUB.BRUSH	OM