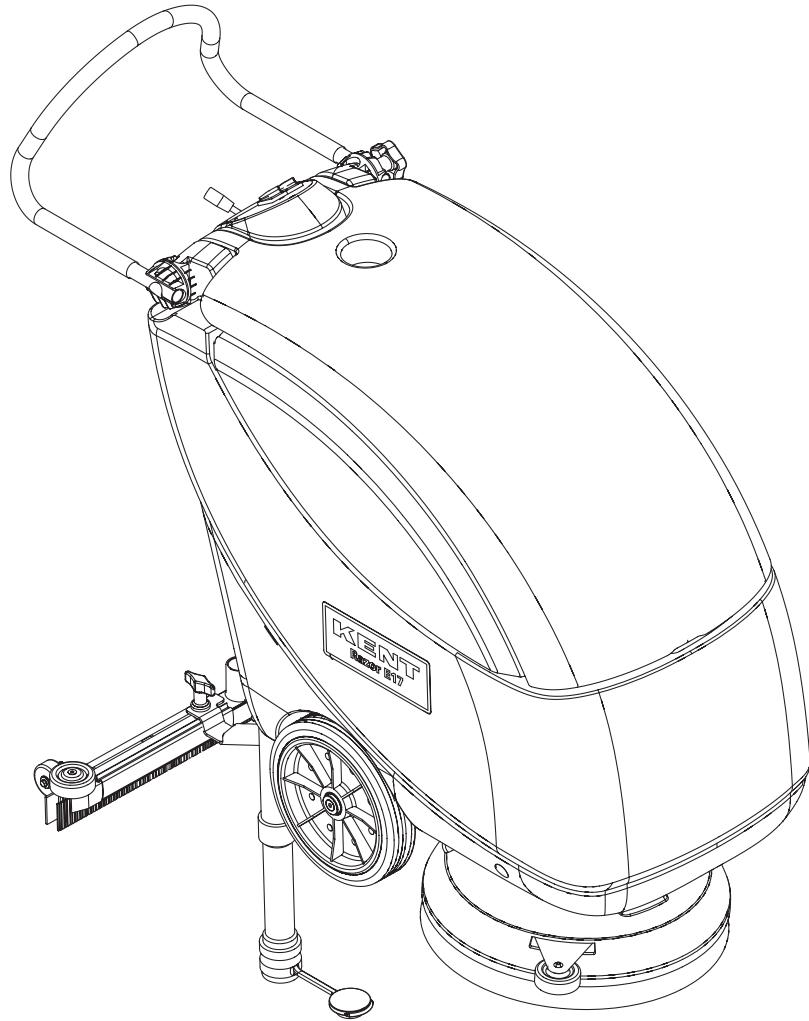


Razor E 17



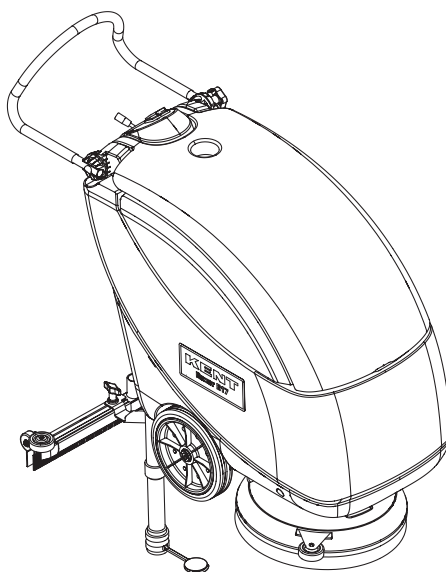
PARTS LIST
KENT MODEL: 908 7113 020

KENT

Simple. Clean.

909 6312 000(1)2005-12

2005-12	TABLE OF CONTENTS			
	Razor E 17			1



DESCRIPTION	PLAN
SOLUTION TANK	2-3
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WIRING SYSTEM	18-19
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WIRING DIAGRAM	25

WHEN ORDERING PARTS

- * Use the 8, 9 or 10 digit numbers from the "Ref. No." columns in this parts list.
- * Specify the model and serial number of the machine.
- * Use the space below to record the model and serial number for future reference.

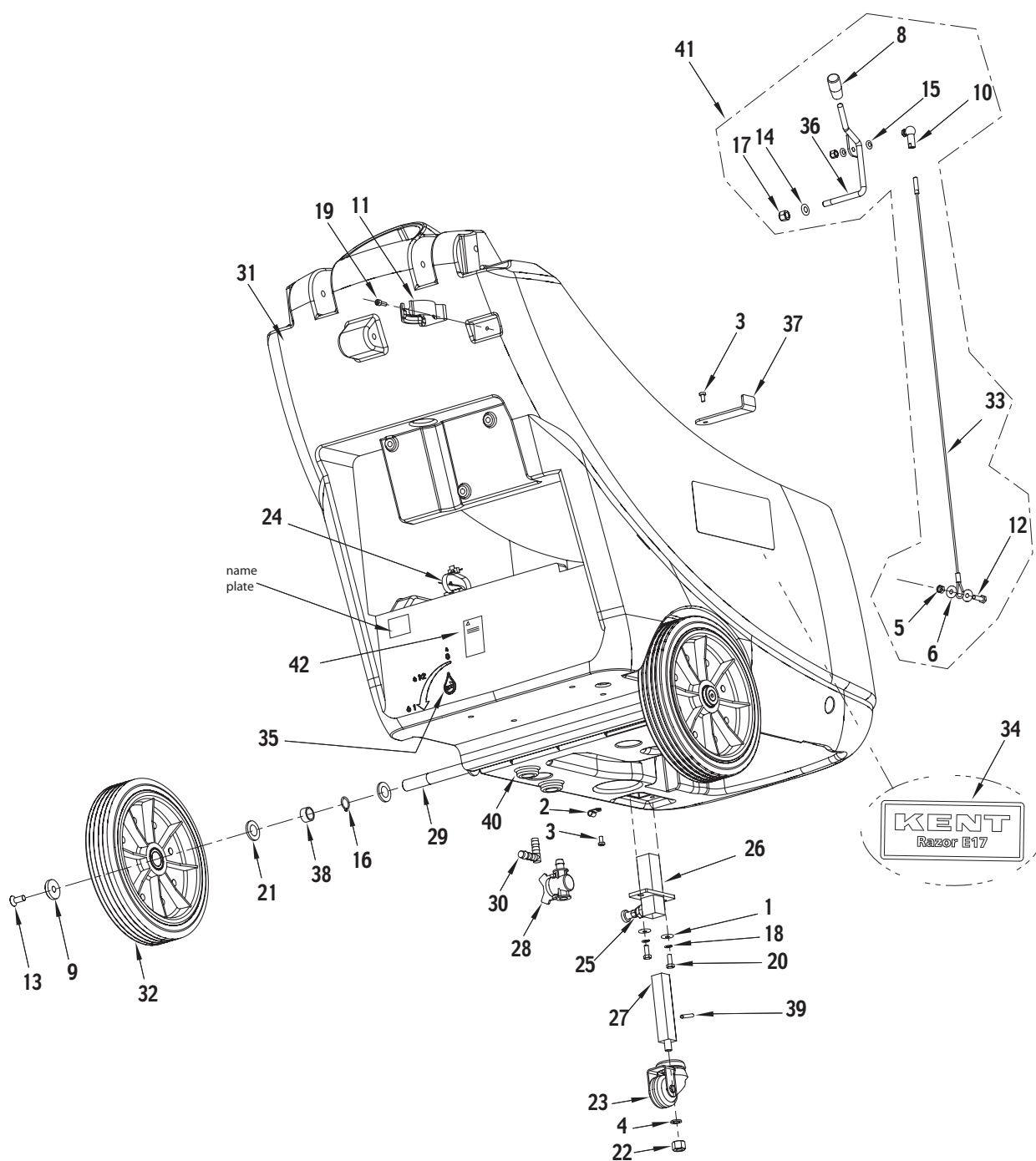
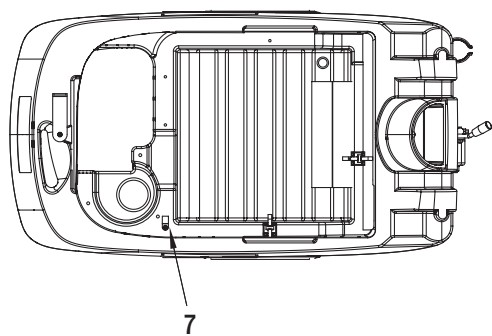
Model _____ Serial No. _____

*** = Optional**

= Modified item No. or New item No.

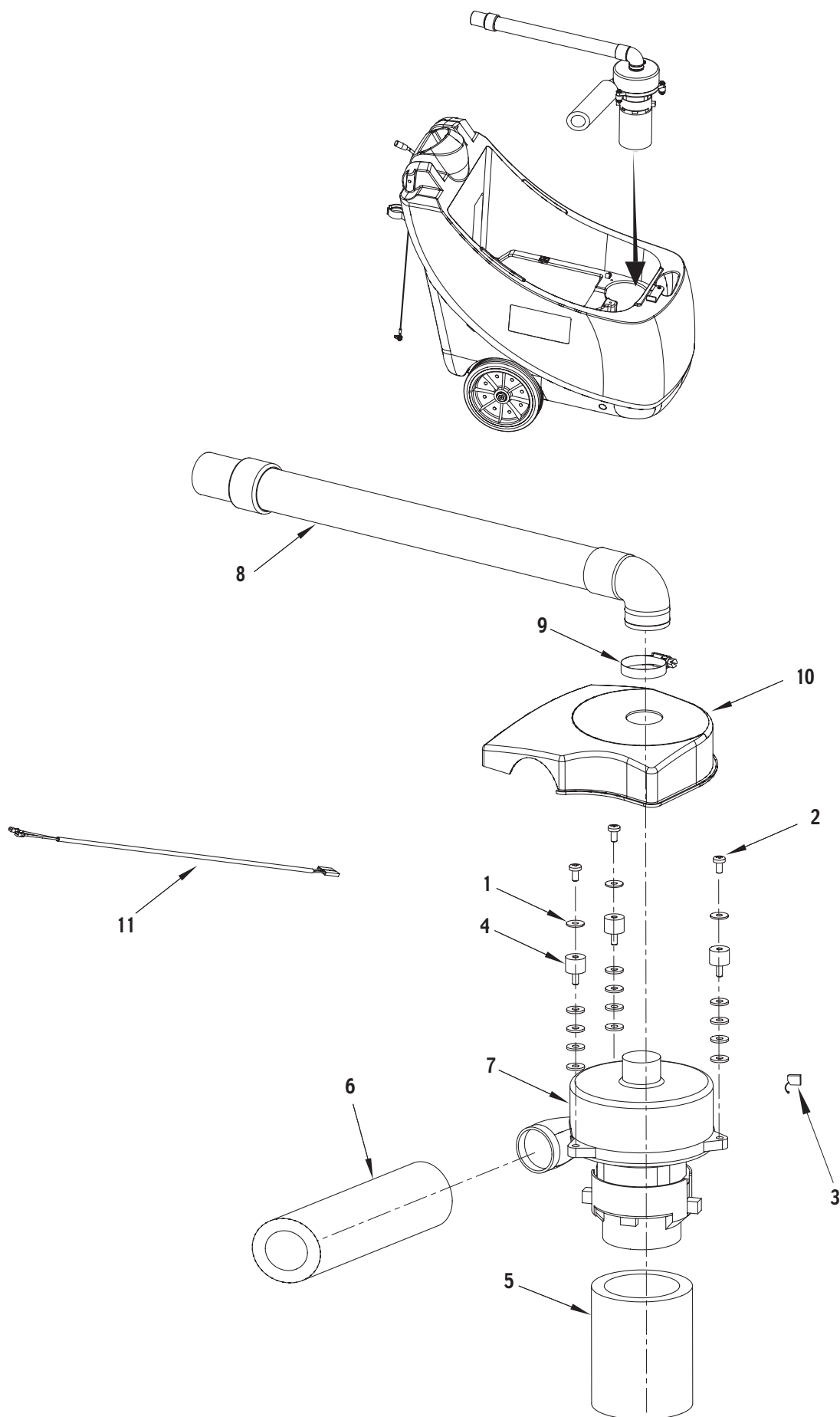
[] = Not shown

xxxxxx= Contained in a Kit



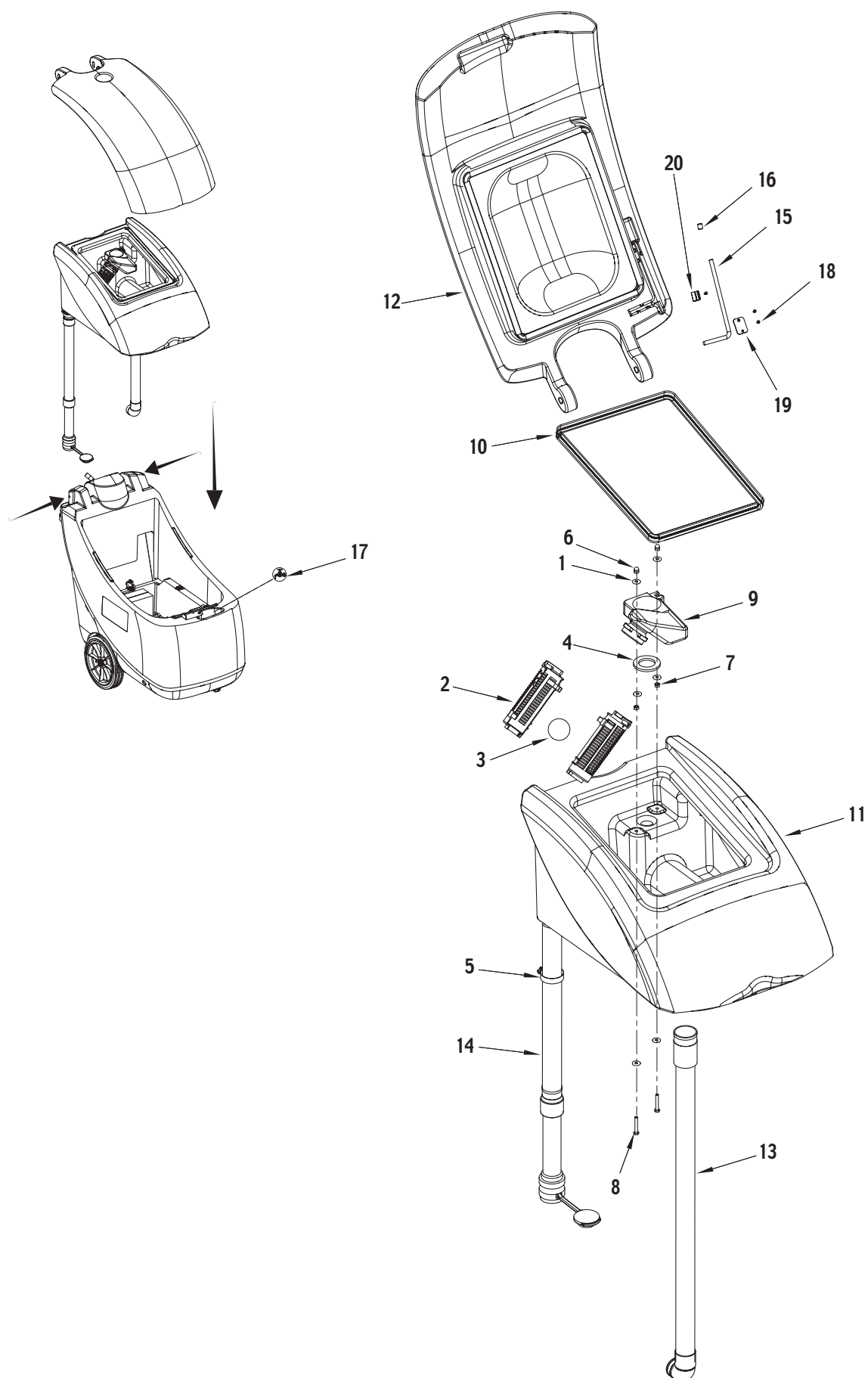
2005-12	SOLUTION TANK			
	Razor E 17			3

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	2	Washer flat 6X18 (Solution tank hardware kit)
2	xxxxxxx	1	Clamp (Solution tank hardware kit)
3	xxxxxxx	6	Screw M5X10 (Solution tank hardware kit)
4	08603258	1	Washer flat 11X16
5	xxxxxxx	1	Nut hex. low self lock M6 SS (Kit squeegee lift cable)
6	xxxxxxx	2	Washer flat 6X18 SS (Kit squeegee lift cable)
7	08603845	1	Cable clamp
8	xxxxxxx	1	Knob (Kit squeegee lift cable)
9	08812392	2	Spacer
10	xxx xxxx xxx	1	Ball joint (Kit squeegee lift cable)
11	xxxxxxx	1	Hose clamp (Solution tank hardware kit)
12	xxx xxxx xxx	1	Screw hex hd M6X20 SS (Kit squeegee lift cable)
13	xxx xxxx xxx	2	Screw M8X20 (Solution tank hardware kit)
14	xxx xxxx xxx	1	Washer flat 8X17 (Kit squeegee lift cable - Solution tank hardware kit)
15	xxx xxxx xxx	2	Washer flat 6X12,5 (Kit squeegee lift cable - Solution tank hardware kit)
16	xxx xxxx xxx	2	Retaining ring (Solution tank hardware kit)
17	xxx xxxx xxx	1	Nut hex. self lock M8 (Kit squeegee lift cable - Solution tank hardware kit)
18	xxx xxxx xxx	2	Washer split (Solution tank hardware kit)
19	xxx xxxx xxx	1	Screw M5X16 (Solution tank hardware kit)
20	xxx xxxx xxx	2	Screw hex hd M6X16 (Solution tank hardware kit)
21	xxx xxxx xxx	6	Washer flat 16X30 (Solution tank hardware kit)
22	xxx xxxx xxx	1	Nut hex. self lock M10 (Solution tank hardware kit)
23	909 5560 000	1	Wheel
24	909 5606 000	2	Clamp
25	909 5641 000	1	Indexing plunger
26	909 5649 000	1	Support
27	909 5658 000	1	Supporting rod
28	909 5696 000	1	Valve
29	909 5748 000	1	Wheels shaft
30	909 5895 000	1	Elbow 90° ø10
31	909 6294 000	1	Solution tank
32	146 1899 000	2	Wheel
33	xxx xxxx xxx	1	Squeegee lifting cable (Kit squeegee lift cable)
34	xxx xxxx xxx	2	Decal KENT Razor E17 (Kit decals)
35	xxx xxxx xxx	1	Decal ECO SOLUTION (kit decals)
36	xxx xxxx xxx	1	Squeegee lifting lever (Kit squeegee lift cable)
37	909 6304 000	1	Bracket brush support
38	xxx xxxx xxx	2	Spacer (Solution tank hardware kit)
39	909 6441 000	1	Pin 3X20
40	909 5286 000	2	Gasket
41	909 6437 000	1	Kit squeegee lift cable (5,6,8,10,12,14,15,17,33,36)
42	xxx xxxx xxx	1	Decal warning (kit decals)
[43]	909 6438 000	1	Solution tank hardware kit (1,2,3,11,13,14,15,16,17,18,19,20,21,22,38)
[44]	909 6463 000	1	Kit decals KENT Razor E 17 (Decal warning, decal eco solution, decal KENT E17, water faucet - pag. 6 pos. 17, decal brush adjusting - pag. 16 pos. 29)



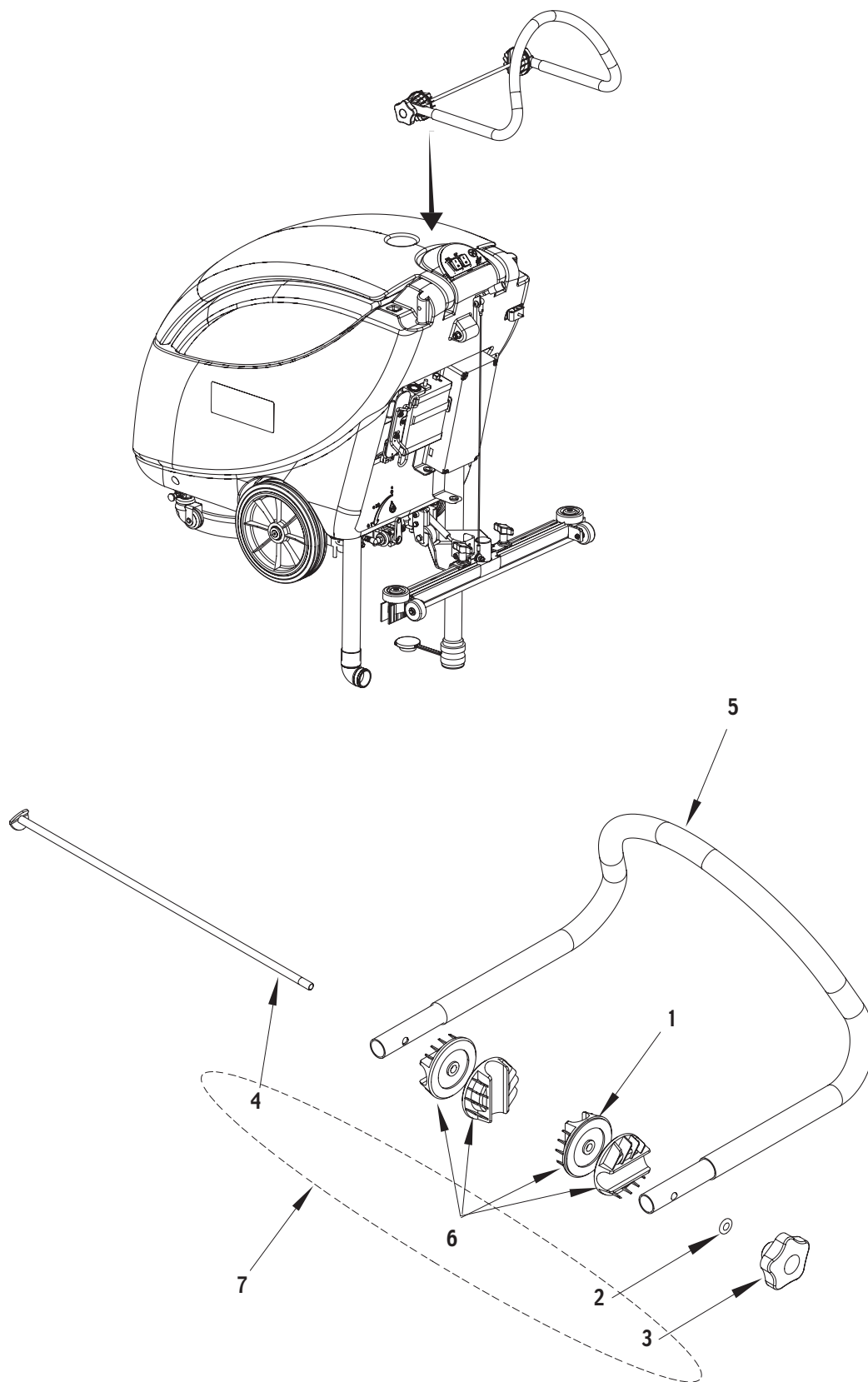
2005-12	VACUUM SYSTEM			
	Razor E 17			5

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	15	Washer falt 6x18 (Vacuum systems hardware kit)
2	xxxxxxx	3	Screw cyl hd M6x12 (Vacuum systems hardware kit)
3	909 5719 000	2	Carbon brush
4	909 5198 000	3	Vibration damping M6
5	909 5564 000	1	Pipe acoustic insulation
6	909 5565 000	1	Pipe acoustic insulation
7	909 5979 000	1	Kit vacuum motor
8	909 6290 000	1	Vacuum motor hose
9	146 0104 000	1	Hose clamp
10	909 5972 000	1	Motor protection
11	909 5859 000	1	Cable vacuum motor
[12]	909 5987 000	1	Vacuum systems hardware kit (1,2)



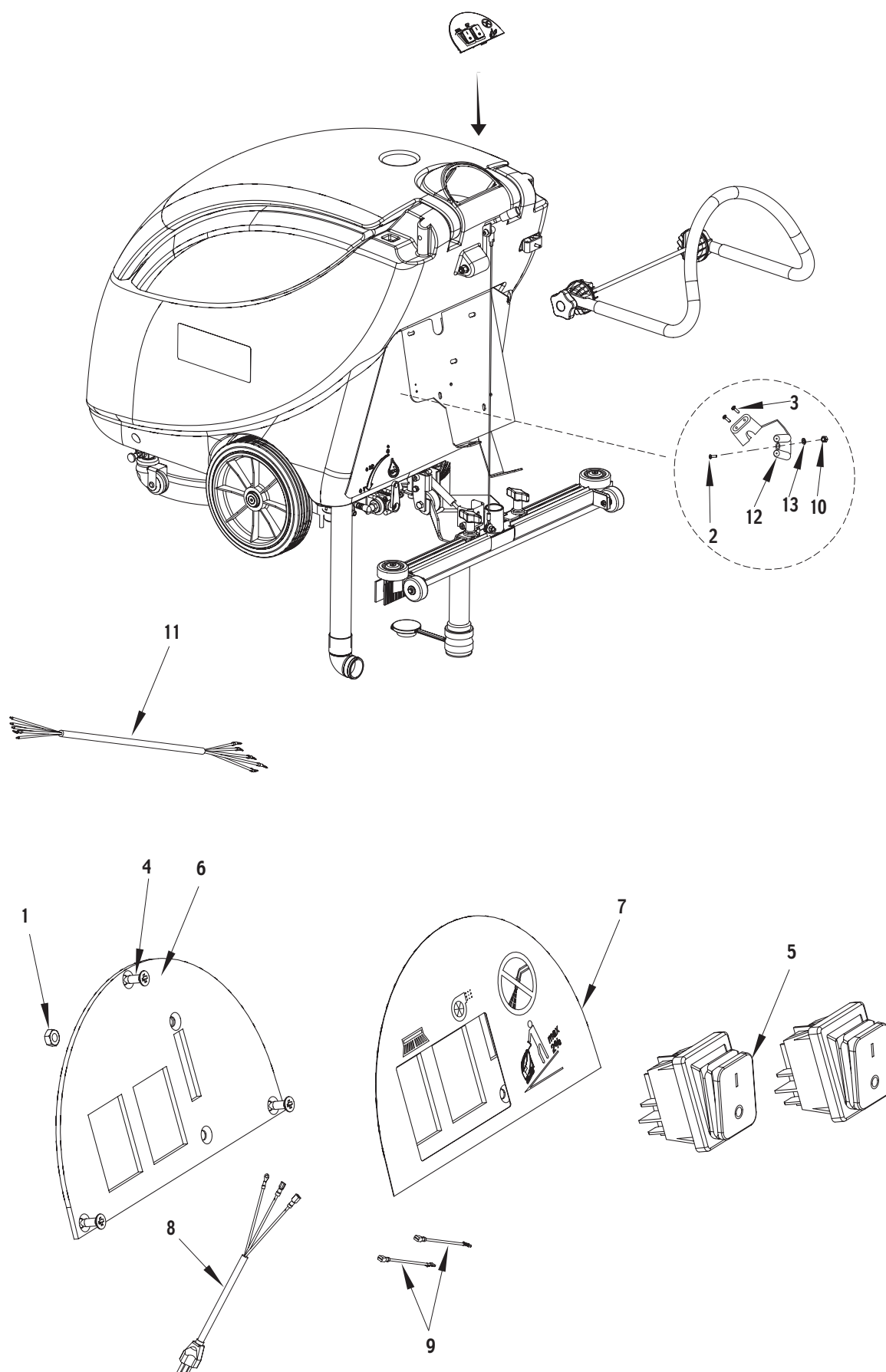
2005-12	RECOVERY TANK			
	Razor E 17			7

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	6	Washer flat 6X18 SS (Recovery tank hardware kit)
2	56324497	2	Float cage
3	56391690	1	Floating ball
4	08812968	1	Gasket
5	xxx xxxx xxx	1	Hose clamp 14/32-52 (Recovery tank hardware kit)
6	xxx xxxx xxx	2	Nut cap M6 SS (Recovery tank hardware kit)
7	xxx xxxx xxx	2	Nut hex M6 SS (Recovery tank hardware kit)
8	xxx xxxx xxx	2	Screw hex hd M6X40 SS (Recovery tank hardware kit)
9	909 6199 000	1	Holder, float cage
10	909 6268 000	1	Gasket 1370 mm
11	909 6272 000	1	Recovery tank
12	909 6273 000	1	Tank cover
13	909 6301 000	1	Vacuum hose
14	08812869	1	Drain hose
15	909 6276 000	1	Cover fixing lever
16	08603935	1	Black cap
17	xxx xxxx xxx	1	Decal water faucet (kit decals)
18	145 1756 000	3	Screw 2,9X9,5 SS
19	909 6473 000	1	Lever fixing plate
20	909 6575 000	1	Lever fixing clamp
[21]	909 5988 000	1	Recovery tank hardware kit (1,5,6,7,8)



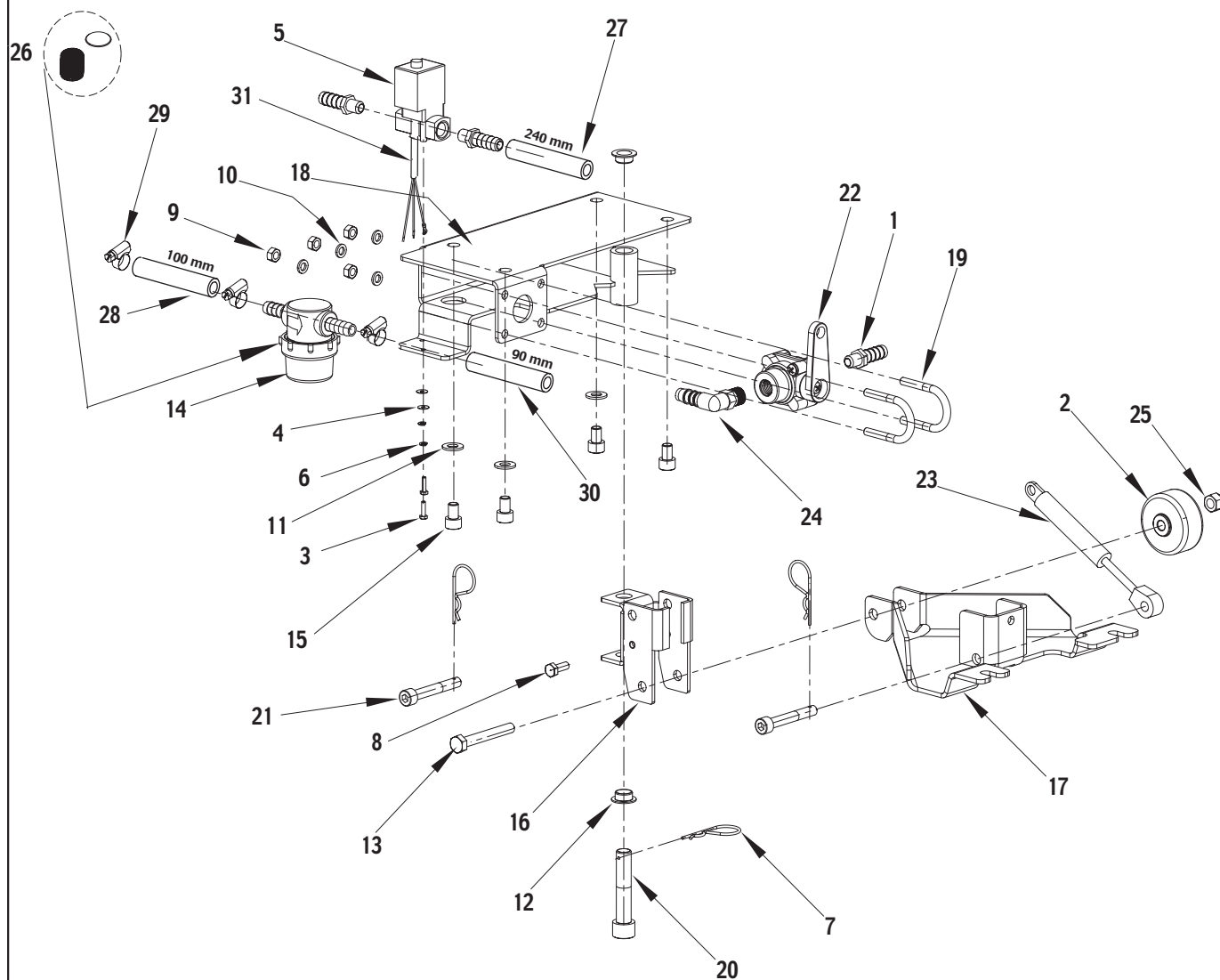
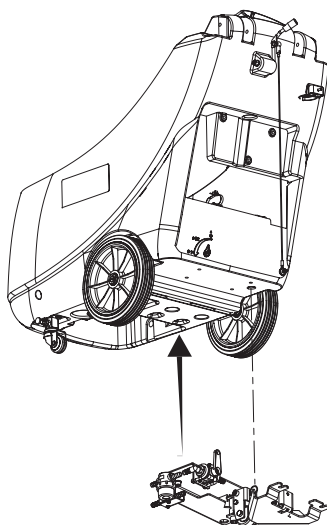
2005-12	HANDLE ASSEMBLY			
	Razor E 17			9

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	4	Ratchet handle adjuster (Handle adjuster kit)
2	xxx xxxx xxx	1	Washer flat 8X17 (Handle adjusting kit)
3	xxx xxxx xxx	1	Knob (Handle adjusting kit)
4	xxx xxxx xxx	1	Pivot, handle bar (Handle adjusting kit)
5	909 6274 000	1	Handle bar
6	909 5099 000	1	Handle adjuster kit (1)
7	909 5701 000	1	Handle adjusting kit (2,3,4,6)



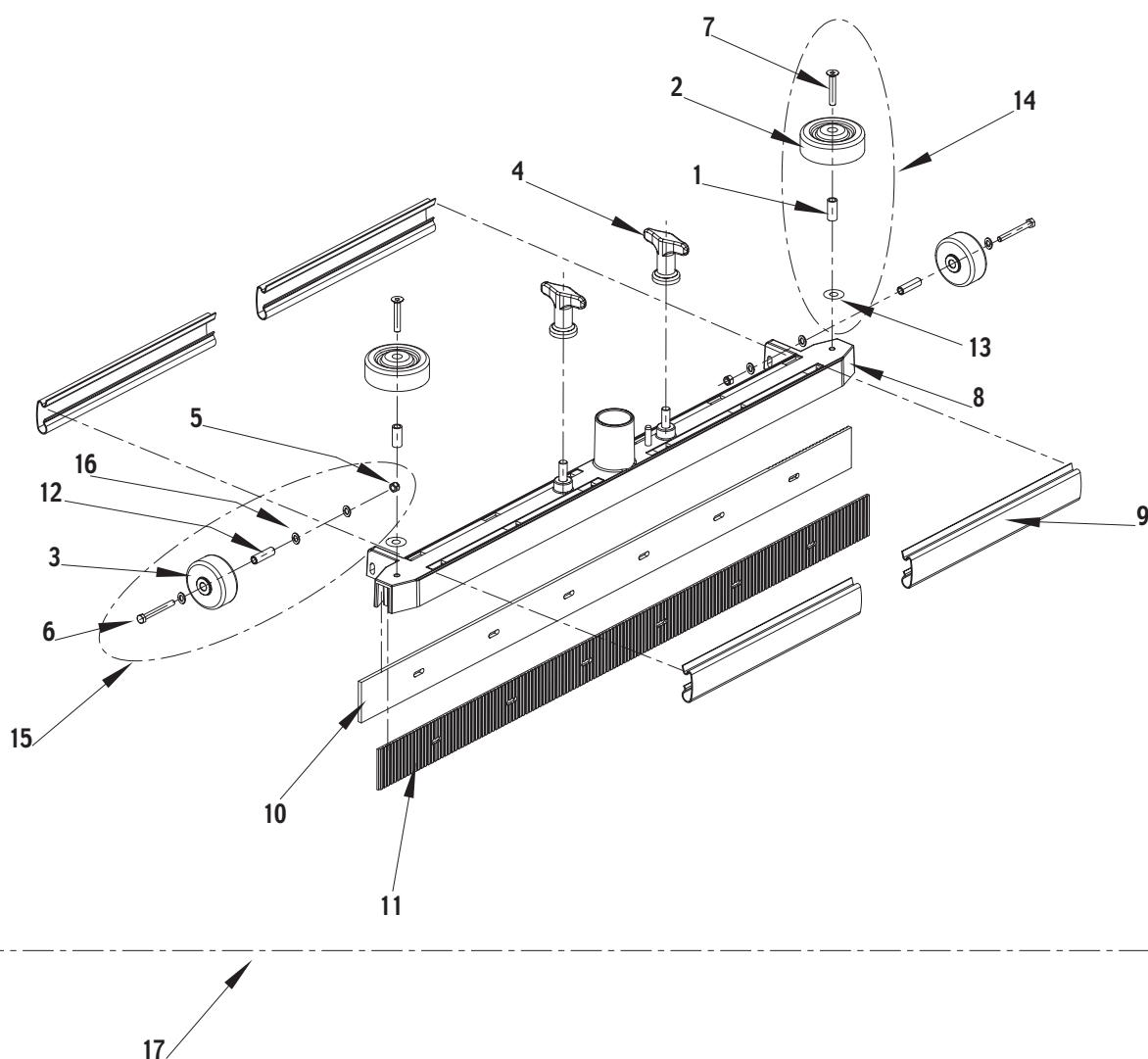
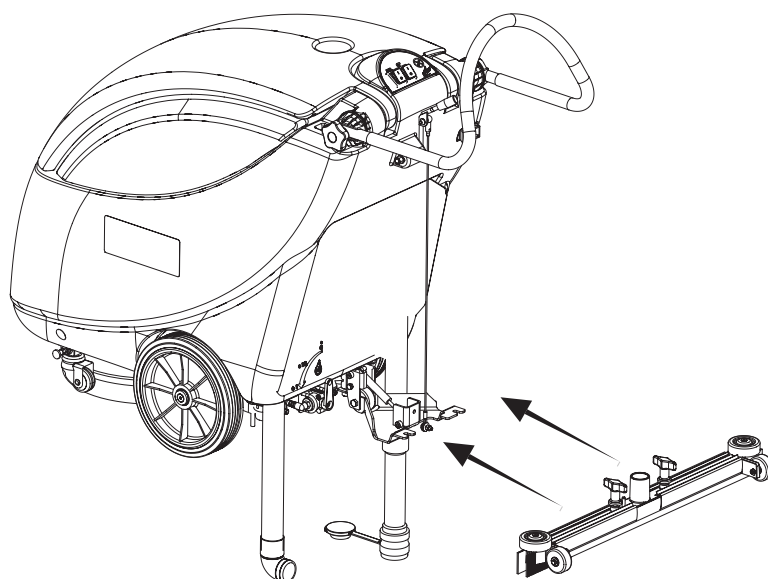
2005-12	CONTROL PANEL ASSEMBLY			
	Razor E 17			11

Item No.	Ref. No.	Qty	Description
1	08603720	1	Nut hex self lock M4 SS
2	145 9650 000	1	Screw 4x12
3	145 5873 000	2	Screw M4,2X19
4	145 1756 000	3	Screw M2,9X9,5 SS
5	909 5584 000	2	Switch
6	909 6275 000	1	Control panel
7	909 6287 000	1	Decal control panel
8	909 6307 000	1	Power cable
9	08812916	2	Cable bridge
10	08053500	1	Nut hex M4
11	909 6308 000	1	Control panel cable
12	08338600	1	Clamp
13	145 9296 000	1	Washer



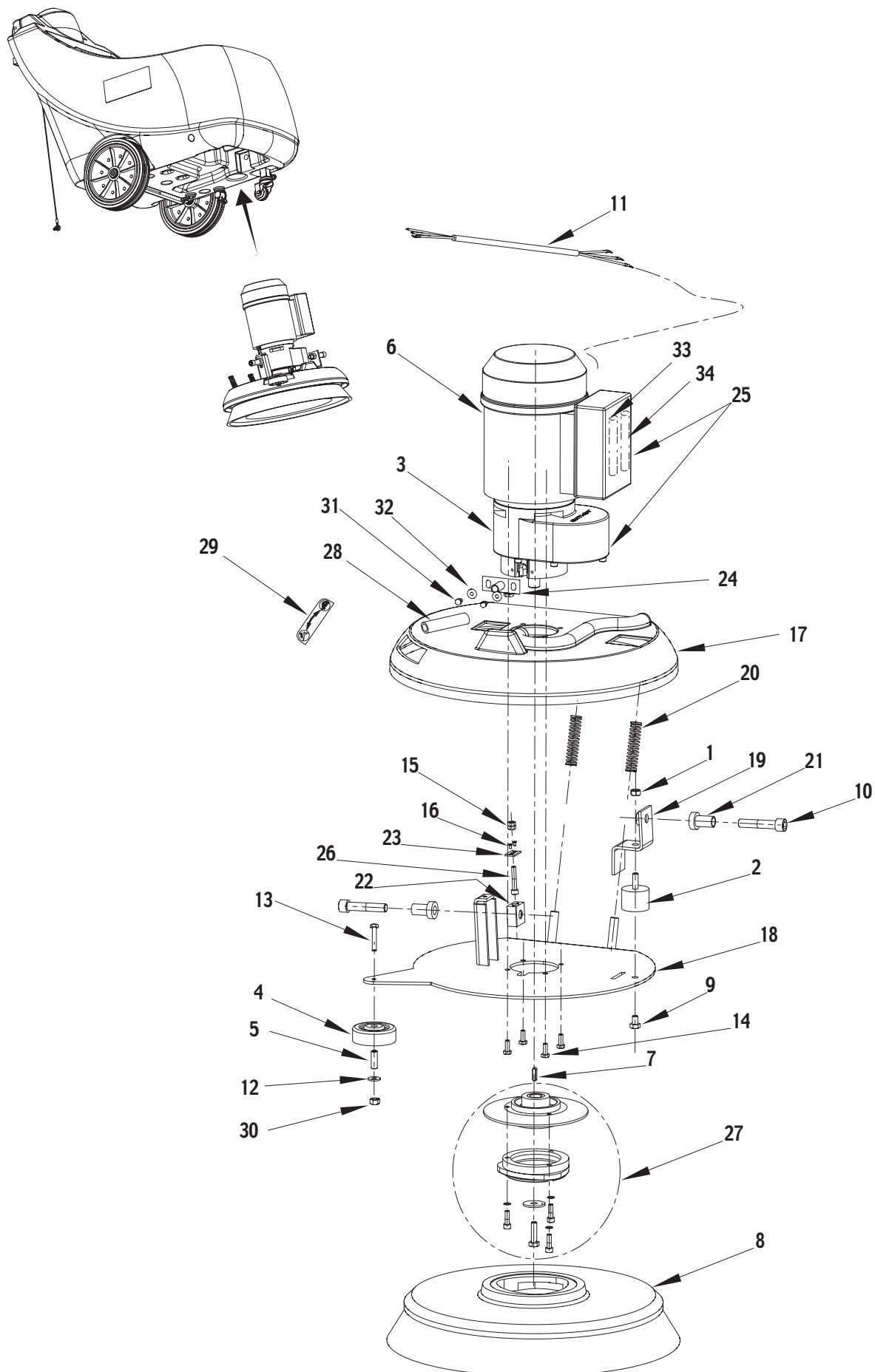
2005-12	SOLUTION SYSTEM			
	Razor E 17			13

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	3	Rubber holder (Solenoid valve kit)
2	08603665	1	Wheel
3	xxxxxxx	2	Screw hex hd M3x12 SS (Solution systems hardware kit)
4	xxxxxxx	2	Washer flat 3x9 SS (Solution systems hardware kit)
5	08812959	1	Solenoid valve (Solenoid valve kit)
6	xxxxxxx	2	Washer split 3 SS (Solution systems hardware kit)
7	xxx xxxx xxx	3	Split pin (Solution systems hardware kit)
8	xxx xxxx xxx	1	Screw hex hd M6x16 SS (Solution systems hardware kit)
9	xxx xxxx xxx	4	Nut hex M6 SS (Solution systems hardware kit)
10	xxx xxxx xxx	4	Washer flat 6x12,5 SS (Solution systems hardware kit)
11	xxx xxxx xxx	3	Washer flat 8x17 SS (Solution systems hardware kit)
12	146 0549 000	2	Bushing
13	xxx xxxx xxx	1	Screw hex hd M8x55 SS (Solution systems hardware kit)
14	xxx xxxx xxx	1	Kit water filter complete (Solenoid valve kit)
15	xxx xxxx xxx	4	Screw M8x12 (Solution systems hardware kit)
16	909 5566 000	1	Bracket
17	909 5567 000	1	Support
18	909 5571 000	1	Plate
19	xxx xxxx xxx	2	Clamp (Solution systems hardware kit)
20	xxx xxxx xxx	1	Screw M12x60 SS (Solution systems hardware kit)
21	xxx xxxx xxx	2	Screw M8x55 SS (Solution systems hardware kit)
22	xxx xxxx xxx	1	Valve (Solenoid valve kit)
23	909 5637 000	1	Spring
24	xxx xxxx xxx	1	Rubber holder (Solenoid valve kit)
25	xxx xxxx xxx	1	Nut hex low self lock M8 SS (Solution systems hardware kit)
26	08603893	1	Kit filter net with gasket
27	xxx xxxx xxx	1	Hose ø10 240 mm (Solenoid valve kit)
28	xxx xxxx xxx	1	Hose ø10 100 mm (Solenoid valve kit)
29	xxx xxxx xxx	3	Clamp 8/ 9-16 (Solenoid valve kit)
30	xxx xxxx xxx	1	Hose ø10 90 mm (Solenoid valve kit)
31	909 5860 000	1	Solenoid cable
[32]	08603885	1	Connector for solenoid valve
[33]	909 5980 000	1	Solenoid valve kit (1,5,14,22,24,27,28,29,30)
[34]	909 5990 000	1	Solution systems hardware kit (3,4,6,7,8,9,10,11,13,15,19,20,21,25)



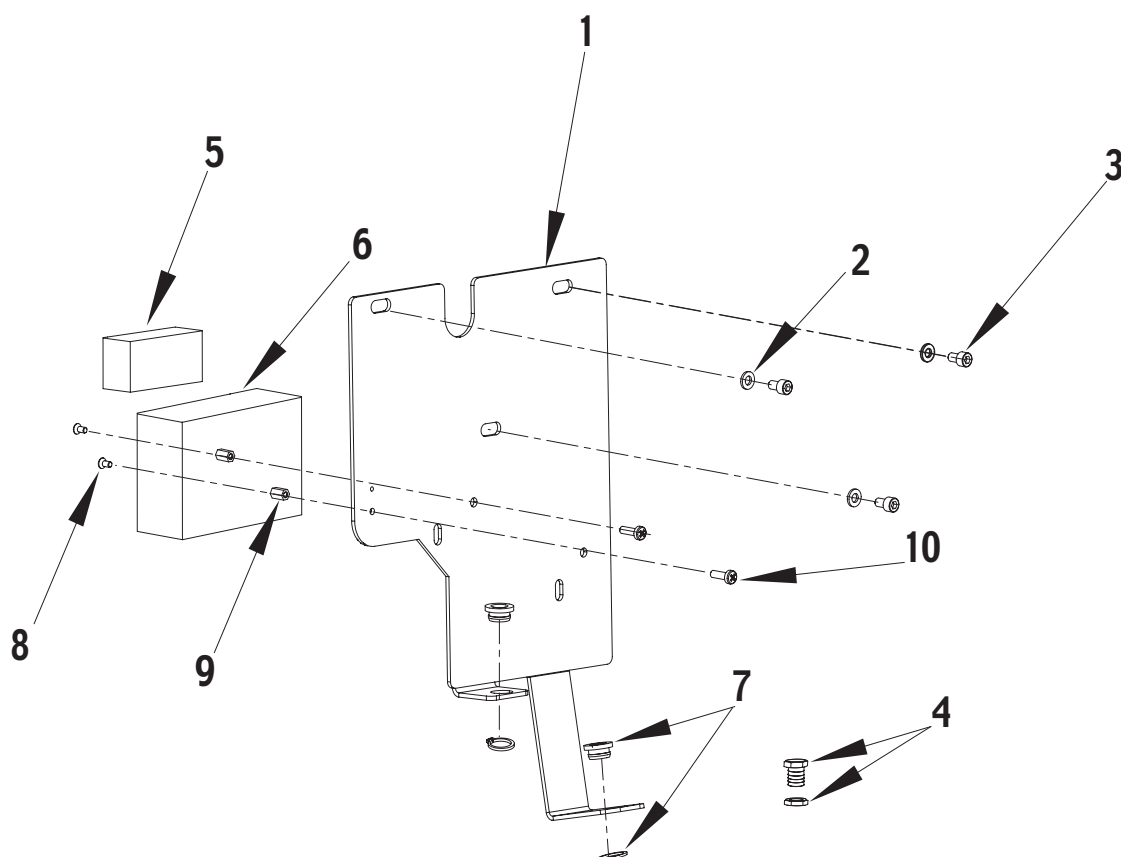
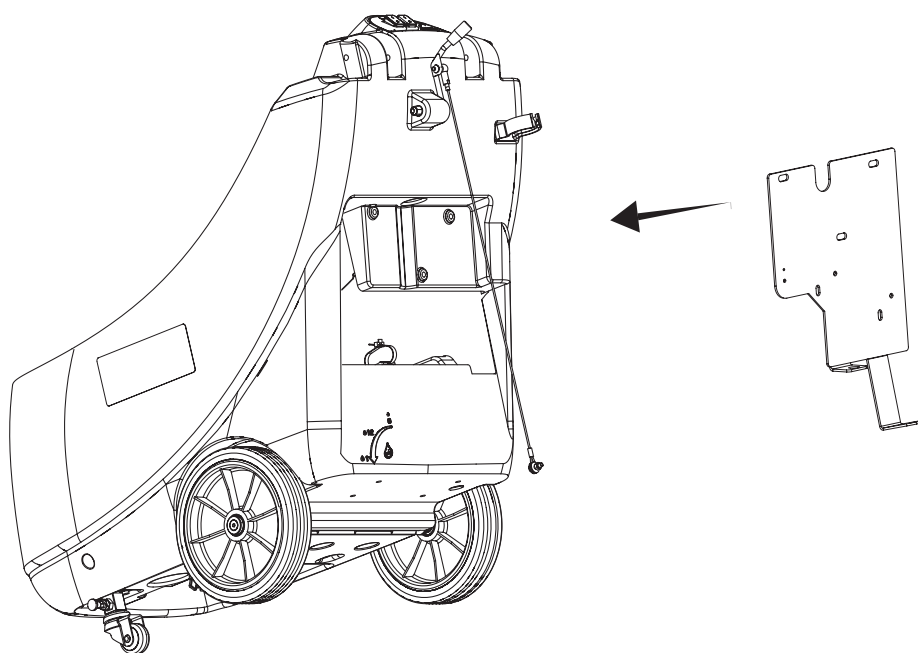
2005-12	SQUEEGEE ASSEMBLY			
	Razor E 17			15

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	2	Spacer (Kit squeegee bumper roller - Kit squeegee complete - Squeegee assembly hardware kit)
2	xxxxxxx	2	Bumper roller (Kit squeegee bumper roller - Kit squeegee complete - Squeegee assembly hardware kit)
3	xxxxxxx	2	Squeegee wheel (Kit squeegee wheel - Kit squeegee complete)
4	xxxxxxx	2	Nut thumb (Kit squeegee complete - Squeegee assembly hardware kit)
5	xxxxxxx	2	Nut hex low selflock M5 SS (Kit squeegee wheel - Kit squeegee complete - Squeegee assembly hardware kit)
6	xxxxxxx	2	Screw hex hd M5x45 SS (Kit squeegee wheel - Kit squeegee complete - Squeegee assembly hardware kit)
7	xxxxxxx	2	Screw M6x35 (Kit squeegee bumper roller - Kit squeegee complete - Squeegee assembly hardware kit)
8	909 5554 000	1	Squeegee weldment (Kit squeegee complete)
9	909 5555 000	4	Spring (Kit squeegee complete)
10	909 5568 000	1	Blade rear (Kit squeegee complete)
11	909 5569 000	1	Blade front (Kit squeegee complete)
12	xxx xxxx xxx	2	Spacer (Kit squeegee wheel - Kit squeegee complete - Squeegee assembly hardware kit)
13	xxxxxxx	2	Washer flat 6x18 SS (Kit squeegee complete - Squeegee assembly hardware kit)
14	08603880	1	Kit squeegee bumper roller (1,2,7)
15	909 5703 000	1	Kit squeegee wheel (3,5,6,12,16)
16	xxx xxxx xxx	6	Washer flat 5x15 SS (Kit squeegee wheel - Kit squeegee complete - Squeegee assembly hardware kit)
17	909 5702 000	1	Kit squeegee complete (1,2,3,4,5,6,7,8,9,10,11,12,13, 16)
[18]	909 5991 000	1	Squeegee assembly hardware kit (1,2,4,5,6,7,12,13,16)



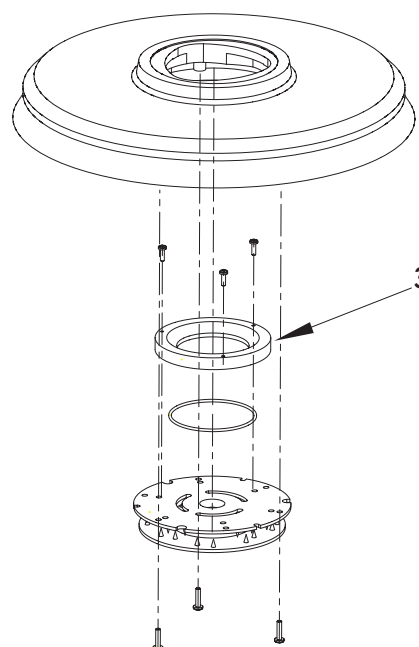
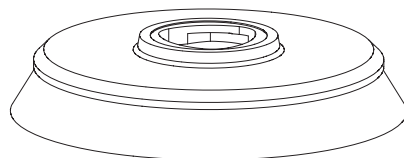
2005-12	BRUSH SYSTEM			
	Razor E 17			17

Item No.	Ref. No.	Qty	Description
1	xxxxxxx	1	Nut (Brush system hardware kit)
2	56325602	1	Vibration damping
3	909 5480 000	1	Reduction gear
4	56363855	1	Bumper roller
5	08602461	1	Spacer
6	909 5482 000	1	Electric motor 550W 115V
7	xxx xxxx xxx	1	Tab (Brush system hardware kit)
8	08812891	1	Brush ø430 Prolene PPL
8*	909 5691 000	1	Brush ø430 Midlite Grit180
8*	909 5692 000	1	Brush ø430 Midrit 240
8*	909 5693 000	1	Brush ø430 Prolite
8*	909 5694 000	1	Brush ø430 Union mix
9	146 0115 000	1	Screw hex hd M8x12 (Brush system hardware kit)
10	xxx xxxx xxx	2	Screw M12x55 (Brush system hardware kit)
11	xxx xxxx xxx	1	Brush motor cable
12	xxxxxxx	2	Washer flat 6x18 (Brush system hardware kit)
13	xxx xxxx xxx	1	Screw M6x40 (Brush system hardware kit)
14	xxx xxxx xxx	4	Screw hex hd M6x16 SS (Brush system hardware kit)
15	xxx xxxx xxx	2	Nut hex M6 SS (Brush system hardware kit)
16	xxx xxxx xxx	2	Screw M3x6 (Brush system hardware kit)
17	909 5550 000	1	Brush protection
18	909 5556 000	1	Plate brush support
19	909 5557 000	1	Bracket
20	909 5558 000	2	Spring
21	909 5559 000	2	Bushing
22	909 5585 000	1	Brush deck adjuster block
23	909 5586 000	1	Plate
24	909 6217 000	1	Hose copper
25	909 5472 000	1	Reductiongearmotor 550W 115V
26	xxx xxxx xxx	1	Screw M6x30 (Brush system hardware kit)
27	08812589	1	Polyg.holder w.flange kit
28	909 5622 000	1	Hose ø10 640 mm
29	xxx xxxx xxx	1	Decal brush adjusting (Kit decals)
30	08361400	1	Nut hex M6 selflock. low
31	146 0632 000	2	Screw hex hd M4x8
32	145 9237 000	2	Washer flat 4x12
33	909 5481 000	1	Capacitor 450V 40µF
34	909 5106 000	1	Capacitor 400V 65µF
[35]	909 5992 000	1	Brush system hardware kit (1,7,9,10,12,13,14,15,16,26)



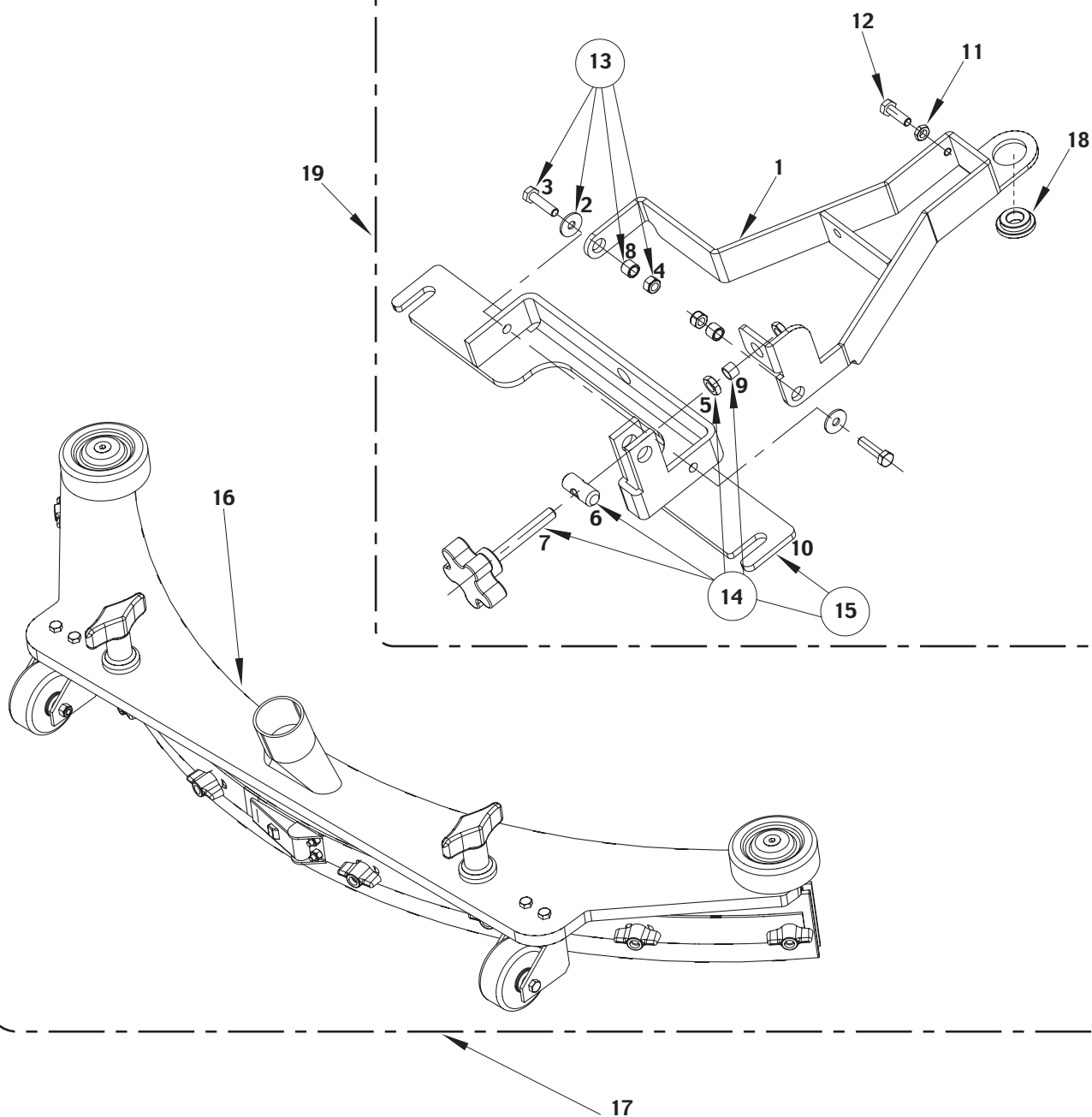
2005-12	WIRING SYSTEM			
	Razor E 17			19

Item No.	Ref. No.	Qty	Description
1	909 6303 000	1	Electrical components fitting plate
2	08085700	3	Washer flat 8X17
3	145 9759 000	3	Screw M8x16
4	909 5648 000	4	Clamp cable with nut
5	909 5650 000	1	Terminal board 5 studs
6	909 5868 000	1	Electric box
7	909 6062 000	2	Kit bush cable giude and retaining ring
8	909 6474 000	2	Screw cyl hd M6x16 nylon
9	08812468	2	Spacer
10	145 6018 000	2	Screw M6X10
[11]	08603912	1	Suppression capacitor



2005-12	ACCESSORIES			
	Razor E 17			21

Item No.	Ref. No.	Qty	Description
1*	909 5691 000	1	Brush ø430 Midlite Grit180
1*	909 5692 000	1	Brush ø430 Midrit 240
1*	909 5693 000	1	Brush ø430 Prolite
1*	909 5694 000	1	Brush ø430 Union mix
2*	909 5695 000	1	Pad holder 410
3	08603966	1	Ring nylon



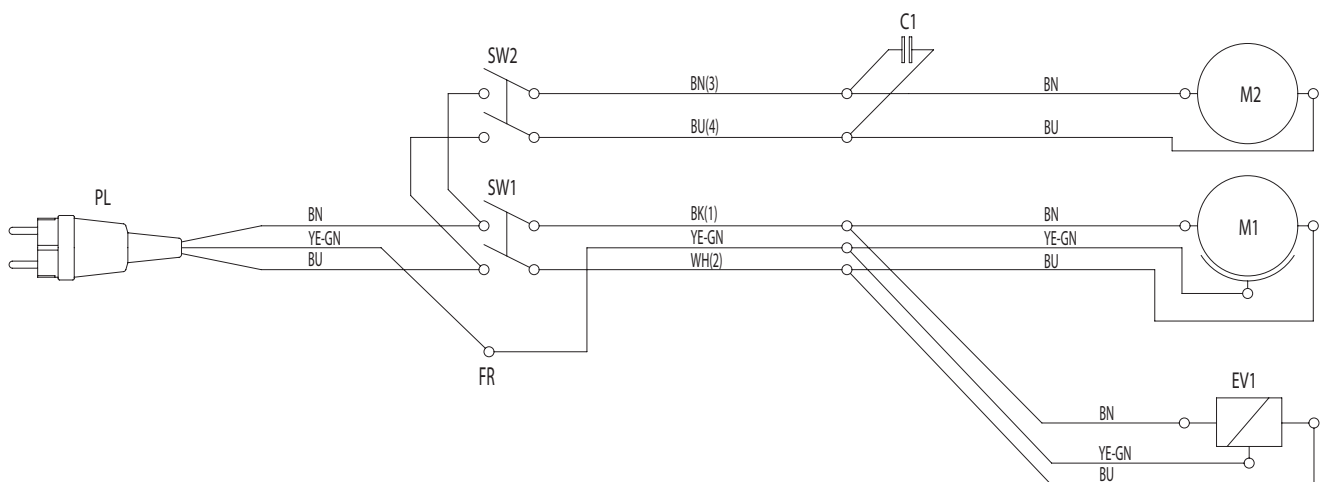
2005-12	ACCESSORIES			
	Razor E 17			23

Item No.	Ref. No.	Qty	Description
1	909 5914 000	1	Bracket
2	xxxxxxx	2	Washer flat (fixture nozzle holder left/right kit)
3	xxxxxxx	2	Screw hex hd M6x25 (fixture nozzle holder left/right kit)
4	xxxxxxx	2	Nut hex low selflock M6 (fixture nozzle holder lft/right kit)
5	xxxxxxx	2	Nut hex low M8 (Adjustment screw kit)
6	xxxxxxx	1	Pin (Adjustment screw kit)
7	xxxxxxx	1	Knob (Adjustment screw kit)
8	xxxxxxx	2	Spacer (fixture nozzle holder left/right kit)
9	xxxxxxx	1	Spacer (Adjustment screw kit)
10	xxxxxxx	1	Squeegee lower holder (kit squeegee holder)
11	145 4527 000	1	Nut hex low M6
12	145 9227 000	1	Screw hex M6x20
13	08812521	1	Fixture nozzle holder left/right kit (2,3,4,8)
14	08812518	1	Adjustment screw kit (5,6,7,9) (kit squeegee holder)
15	08603876	1	Kit squeegee holder (14,10)
16	08603878	1	Kit squeegee complete
17*	909 6467 000	1	Kit curved squeegee complete
18	909 5915 000	1	Spacer
19	909 6047 000	1	Kit squeegee support
[20]	08602463	1	Squeegee blade front
[21]	08602468	1	Squeegee blade rear
[22*]	08837041	1	Kit oil resistant curved squeegee blades
[23]	909 6450 000	1	Installation instructions

			RECOMMENDED SPARE PARTS	2005-12
		24	Razor E 17	
Item No.	Qty	Description		
Solution / Recovery Tank Systems				
909 6283 000	1	Squeegee lifting cable		
909 6437 000	1	Kit squeegee liting cable		
909 5696 000	1	Valve		
909 6268 000	1	Gasket		
08812869	1	Drain hose		
909 6301 000	1	Suction hose		
909 6438 000	1	Solution Tank Hardware Kit		
909 5988 000	1	Recovery Tank Hardware Kit		
Vacuum System				
909 5564 000	1	Pipe acoustic insulation		
909 5565 000	1	Pipe acoustic insulation		
909 5979 000	1	Kit vacuum motor with connector		
909 5719 000	2	Carbon brush		
909 5987 000	1	Vacuum System Hardaware Kit		
Handle/Control Panel Assembly				
909 5584 000	2	Switch		
909 5099 000	1	Handle adjuster kit		
909 5701 000	1	Handle adjusting kit		
Solution System				
08812959	1	Solenoid valve 24V		
909 5151 000	1	Kit water filter complete		
08603893	1	Kit filter net with gasket		
909 5980 000	1	Solenoid valve kit		
909 5990 000	1	Solution System Hardware Kit		
Squeegee System				
909 5554 000	1	Squeegee weldment		
909 5555 000	1	Spring		
909 5568 000	1	Blade rear		
909 5569 000	1	Blade front		
08603880	1	Kit squeegee bumper roller		
909 5703 000	1	Kit squeegee wheel		
909 5702 000	1	Kit squeegee complete		
909 5991 000	1	Squeegee System Hardware Kit		
Brush System				
56325602	1	Vibration damping		
56363855	1	Bumper roller		
08812891	1	Brush ø430 Prolene PPL		
909 5558 000	2	Spring		
909 5472 000	1	Reductiongear motor 550W		
909 5481 000	1	Capacitor 450V		
909 5106 000	1	Capacitor 400V		
909 5992 000	1	Brush System Hardware Kit		
Wiring system				
08603912	1	Suppression capacitor		

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WIRING DIAGRAM 909 5605 000



LEGENDA	
C1	SUPPRESSION CAPACITOR 08603912
EV1	ELECTROVALVE 08812959
FR	HANDLE FRAME 909 5563 000
M1	BRUSH MOTOR 909 5472 0000
M2	VACUUM MOTOR KIT 909 5979 000
PL	PLUG 909 5862 000
SW1	BRUSH SWITCH 909 5584 000
SW2	VACUUM SWITCH 909 5584 000

COLORS CODES		
BK	BLACK	nero
BU	BLUE	azzurro
BN	BROWN	marrone
GN	GREEN	verde
GY	GREY	grigio
OG	ORANGE	arancio
PK	PINK	rosa
RD	RED	rosso
VT	VIOLET	viola
WH	WHITE	bianco
YE	YELLOW	giallo

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