IPC

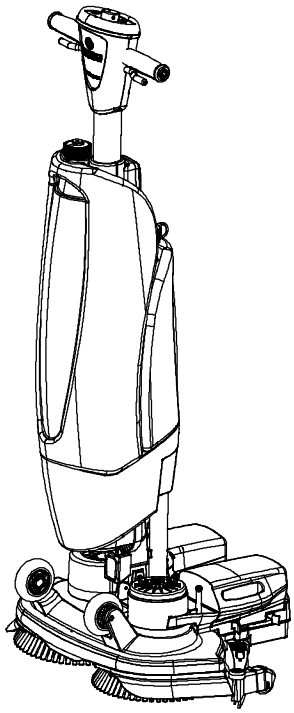
BY TENNANT COMPANY

i-mop® XL plus

AUTO SCRUBBER FOR HARD FLOOR SURFACES

Machine Serial Number Range
(S/N 500245- 500426)
(S/N 410000-)

Parts Manual

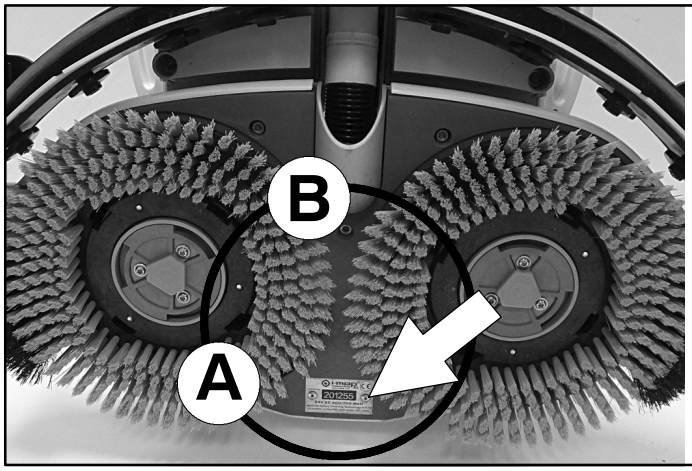


Model Part No.:
LPTB03756

Europe

www.ipcworldwide.com

9030069
Rev. 00 (04-2025)



Note: A second serial number label is also located on the handle stem.

Ref	Part No.	Serial Number	Description	Qty.
1	82681	(000000-)	Bracket Wldt, Lpg Mount	1
▽ 2	63810	(000000-)	Latch Assy, Lpg Tank Mtg, W/Nut	4
▲ 3	51839	(000000-)	Nut Adjustable, Lpg Tank Mtg	2
4	49263	(000000)	Tie, Cable	3
D	82556	(000000- 001039)	Bracket, Vaporizer	1
	54930	(000000-)	Vaporizer, LPG	1

C

HOW TO ORDER PARTS - See diagram above

Only use TENNANT Company supplied or equivalent parts. Parts and supplies may be ordered online, by phone, by fax or by mail.

Follow the steps below to ensure prompt delivery.

1. **(A)** Identify the machine model.
2. **(B)** Identify the machine serial number from the data label.
3. **(C)** Ensure the proper serial number is used from the parts list.
4. Identify the part number and quantity. Do not order by page or reference numbers.
5. Provide your name, company name, customer ID number, billing and shipping address, phone number and purchase order number.
6. Provide detail shipping instructions.

(D) ▽ - identifies an assembly
▲ - identifies parts included in assembly

Please fill out at time of installation for future reference.

Model No. - _____

Serial No. - _____

Machine Options - _____

Sales Rep. - _____

Sales Rep. phone no. - _____

Customer ID Number - _____

Installation Date - _____

Tennant Company
10400 Clean Street
Eden Prairie, MN 55344- 2650 USA
Phone: (800) 553- 8033

www.tennantco.com

Tennant Company N.V.
Industrielaan 6 5405 AB
P.O. Box 6 5400 AA
Uden- The Netherlands

europe@tennantco.com
www.tennantco.com

Specifications and parts are subject to change without notice.

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STANDARD PARTS

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GENERAL RECOMMENDED MAINTENANCE ITEMS

Ref.	Part No.	Serial Number	Description	Qty.
	SPPV02773	( )	Brush, Med, Blu, 9.0 [Xl Qty 2] (Standard - Medium Duty Daily Scrubbing)	1
	SPPV02774	( )	Brush, Soft, Lt Blu, 9.0 [Xl Qty 2] (Option - Soft Light Duty Cleaning)	1
	SPPV02775	( )	Brush, Hard, Red, 9.0 [Xl Qty 2] (Option - Heavy Duty Deep Cleaning & Grout)	1
	SPPV02776	( )	Brush, Med, Blu, 9.0 [Xl W/grn Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
	SPPV02777	( )	Brush, Med, Blu, 9.0 [Xl W/red Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
	SPPV02778	( )	Brush, Med, Blu, 9.0 [Xl W/ylw Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
	SPPV02779	( )	Pad, Drvr, 9.2 [Xl Qty2]	1
	SPPV02780	( )	Pad, Red, 8.5 [Xl Qty 10 Pads] (Cleaning)	1
	SPPV02781	( )	Pad, Wht, 8.5 [Xl Qty 10 Pads] (Buffing)	1
	SPPV02782	( )	Pad, Green, 8.5 [Xl Qty 10 Pads] (Scrubbing)	1
	SPPV02783	( )	Pad, Blu, 8.5 [Xl Qty 10 Pads] (Scrubbing)	1
	SPPV02784	( )	Pad, Blk, 8.5 [Xl Qty 10 Pads] (Light Stripping)	1
	SPPV02785	( )	Pad, Grn, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Daily Cleaning)	1
	SPPV02786	( )	Pad, Ylw, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Periodic Cleaning)	1
	SPPV02787	( )	Pad, Wht, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Deep Cleaning)	1
	SPPV02788	( )	Pad, Red, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Deep Cleaning Aggressive)	1
	SPPV02789	( )	Pad, Orng, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Ceramic Tiles)	1
	SPPV02790	( )	Pad, Blu, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - High Traffic Areas)	1
	MPVR14007	( )	Blade, Sqge, Front, 22.4 [Xl] (Standard - Red Linatex)	1
	MPVR14009	( )	Blade, Sqge, Rear, 24.0[Xl Lina] (Standard - Red Linatex)	1
	MPVR14011	( )	Blade, Sqge, Rear, 24.0 [Xl Ure] (Option)	1

GENERAL RECOMMENDED MAINTENANCE ITEMS

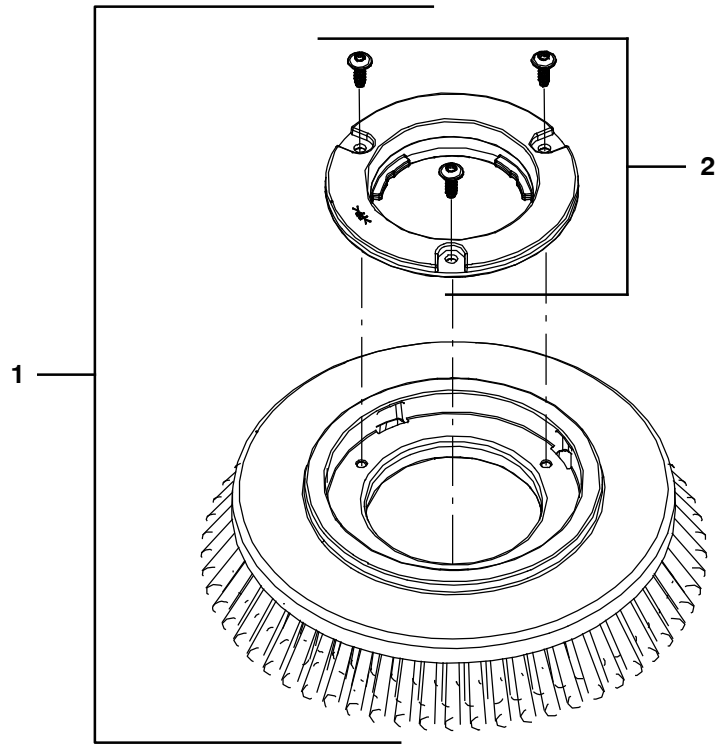
Ref.	Part No.	Serial Number	Description	Qty.
	MOCC00537	( )	Motor, Brush, Rh Assy	1
	MOCC00538	( )	Motor, Brush, Lh Assy	1
	KTRI06872	( )	Circuitboard Kit, Contrl [I- Mop] (Includes Decal & Water Save Button)	1
	KTRI06869	( )	Valve Asm, Complete, w/ wire connector [Xl & Xxl]	1
	RTRT00845	( )	Caster, Glide, Squeegee [Lt Green I- Mop] (Includes Qty 1)	2
	KTRI06887	( )	Bracket, Caster, Static, Gray[Lt Green I- Mop (Includes Qty 1)	2
	RTRT00843	( )	Caster Kit, Squeegee [I- Mop]	1
	KTRI06888	( )	Bracket, Caster, Swivel, Gray[Lt Green I- Mop	1
	RTRT00843	( )	Caster Kit, Squeegee [I- Mop]	2
	MOCC00536	( )	Brushless Motor Complete Imop XL H/L Glue Dripping	1
	MPVR13979	( )	Vacuum Motor Sealing Support [Ver1]	1
	MPVR13980	( )	Vacuum Motor Sealing Bottom[Mch 1416- 1001- 2047]	1
∇	KTRI06870	( )	Hinge Kit, Lever	1
∇	TBFX01395	( )	Hose, Stretch, Complete [I- Mop]	1
▲	MPVR13975	( )	Cuff, Hose, W/Hook [I- Mop]	2
	MPVR13969	( )	Connector, Hose, Stretch, Gray [I- Mop]	1
	MPVR13991	( )	Clip, Retaining, Tank (Includes Qty 1 Clip Assembly)	1
	MPVR13984	( )	Grip, Handle [xl I- Mop Set Of 2]	1
	BAAC00219	( )	Battery Kit [I- Mop Left & Right]	1
	BACA00341	( )	Charger, Battery, I- Charge 2 (Standard)	1
	BACA00342	( )	Charger, Battery, I- Charge 9 (Option)	1
	MECB00922	( )	Cord, Power, Eu, Xl & Xxl	1
	MECB02036	( )	Cord, Power, Uk, Xl & Xxl	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

BRUSH DRIVER ASSEMBLY

358088

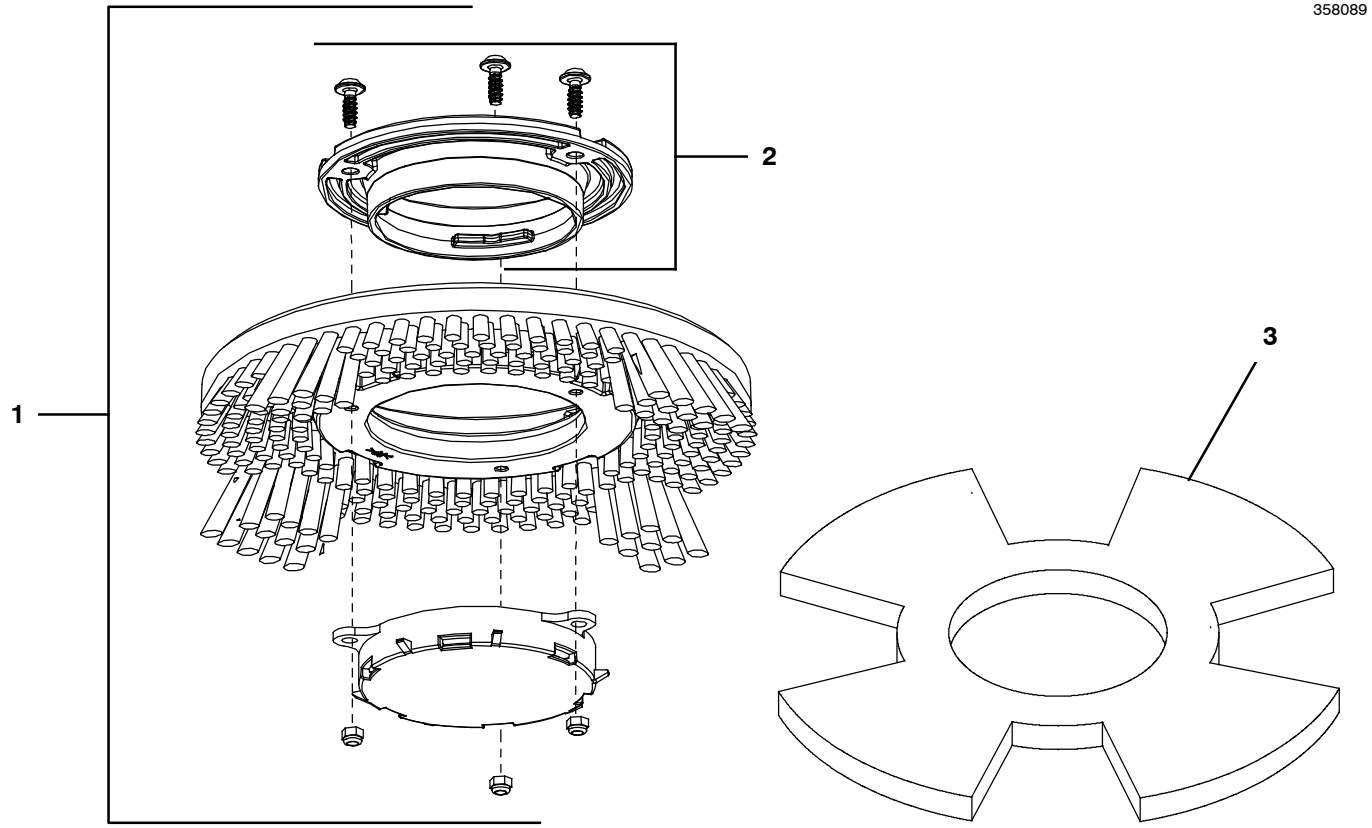


	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	SPPV02773	(	)	Brush, Med, Blu, 9.0 [XI Qty 2] (Standard - Medium Duty Daily Scrubbing)	1
∇	1	SPPV02774	(	)	Brush, Soft, Lt Blu, 9.0 [XI Qty 2] (Option - Soft Light Duty Cleaning)	1
∇	1	SPPV02775	(	)	Brush, Hard, Red, 9.0 [XI Qty 2] (Option - Heavy Duty Deep Cleaning & Grout)	1
∇	1	SPPV02776	(	)	Brush, Med, Blu, 9.0 [XI W/grn Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
∇	1	SPPV02777	(	)	Brush, Med, Blu, 9.0 [XI W/red Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
∇	1	SPPV02778	(	)	Brush, Med, Blu, 9.0 [XI W/ylw Lock Qty 2] (Option - Medium Duty Daily Scrubbing)	1
▲	2	KTRI06881	(	)	Driver Kit, Brush [Lt Green] (Set of 2) (Standard)	1
▲	2	KTRI06882	(	)	Driver Kit, Brush [Red] (Set of 2) (Option)	1
▲	2	KTRI06883	(	)	Driver Kit, Brush [Yellow] (Set of 2) (Option)	1
▲	2	KTRI06884	(	)	Driver Kit, Brush [Green] (Set of 2) (Option)	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

PAD DRIVER ASSEMBLY

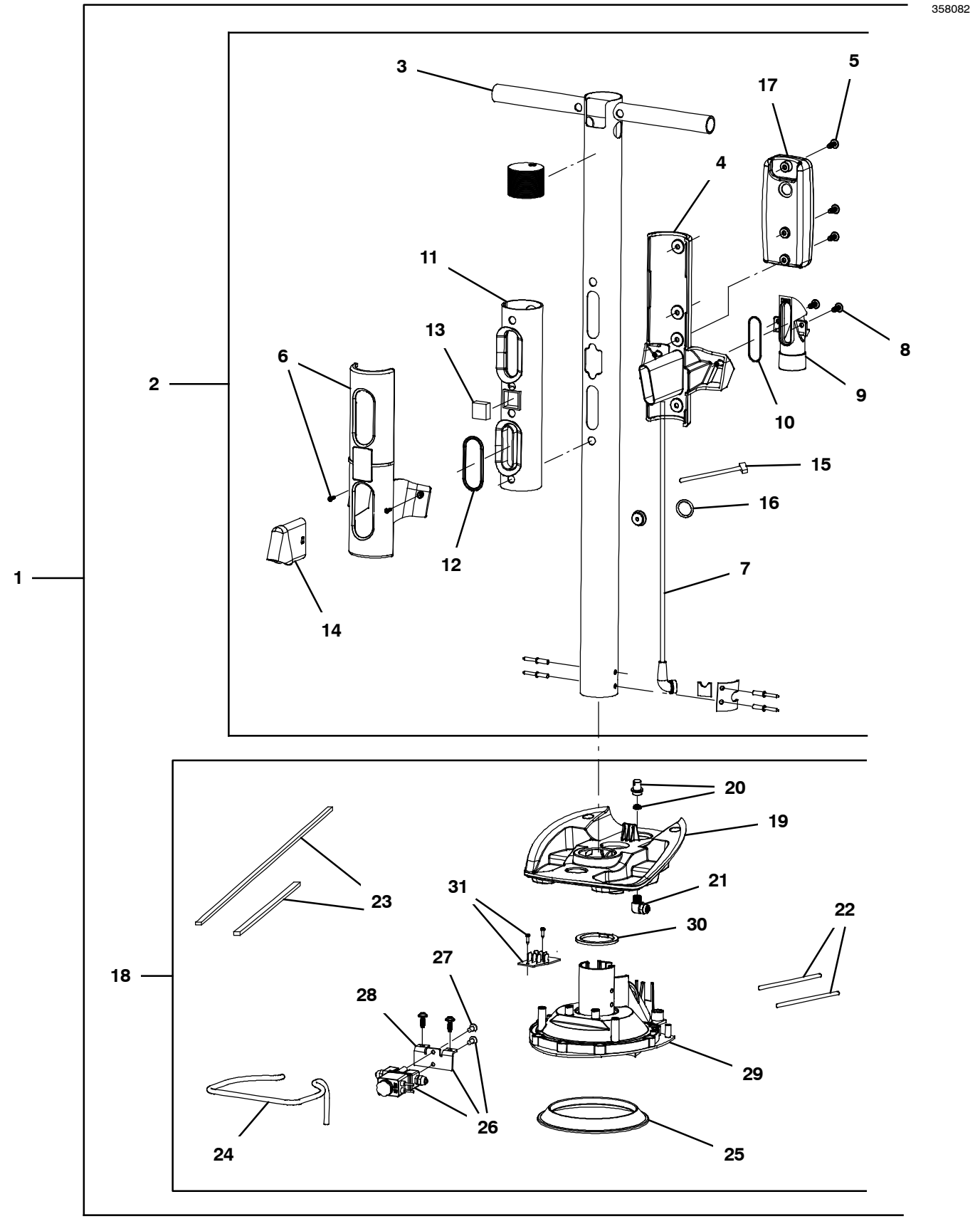


	Ref.	Part No.	Serial Number	Description	Qty.
∇	1	SPPV02779	( )	Pad, Drvr, 9.2 [Xl Qty2]	1
▲	2	KTRI06881	( )	Driver Kit, Brush [Lt Green] (Standard)	2
▲	2	KTRI06882	( )	Driver Kit, Brush [Red] (Option)	2
▲	2	KTRI06883	( )	Driver Kit, Brush [Yellow] (Option)	2
▲	2	KTRI06884	( )	Driver Kit, Brush [Green] (Option)	2
	3	SPPV02780	( )	Pad, Red, 8.5 [Xl Qty 10 Pads] (Cleaning)	1
	3	SPPV02781	( )	Pad, Wht, 8.5 [Xl Qty 10 Pads] (Buffing)	1
	3	SPPV02782	( )	Pad, Green, 8.5 [Xl Qty 10 Pads] (Scrubbing)	1
	3	SPPV02783	( )	Pad, Blu, 8.5 [Xl Qty 10 Pads] (Scrubbing)	1
	3	SPPV02784	( )	Pad, Blk, 8.5 [Xl Qty 10 Pads] (Light Stripping)	1
	3	SPPV02785	( )	Pad, Grn, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Daily Cleaning)	1
	3	SPPV02786	( )	Pad, Ylw, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Periodic Cleaning)	1
	3	SPPV02787	( )	Pad, Wht, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Deep Cleaning)	1
	3	SPPV02788	( )	Pad, Red, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Deep Cleaning Aggressive)	1
	3	SPPV02789	( )	Pad, Orng, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - Ceramic Tiles)	1
	3	SPPV02790	( )	Pad, Blu, 8.5 [Xl Twister Qty 2] (Diamond Polishing Pad - High Traffic Areas)	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

HANDLE ASSEMBLY



HANDLE ASSEMBLY

	Ref.	Part No.	Serial Number	Description	Qty.
	1	KTRI06860	( )	Tube Assy, Inlet [I- Mop] (Includes Items #2- 31)	1
∇	2	KTRI06861	( )	Tube Assy, Inlet [Imop] (Includes Items #2- 16)	1
▲∇	3	KTRI06862	( )	Tube Kit, Handle [Xl I- Mop]	1
▲∇	4	KTRI06863	( )	Holder, Tank, Rear [I- Mop]	1
▲▲	5	N/A	( )	Screw Wn 5451 5.0x18 Ejot Delta Pt	10
▲▲	6	KTRI06864	( )	Holder, Tank, Front [Xl & Xxl Imop] (Includes Screws Qty 2)	1
▲	7	CMCV00498	( )	Cable, Utp, 100cm L [I- Mop Xl]	1
▲	8	N/A	( )	Screw Wn 5451 25x10 Ejot Delta Pt	2
▲∇		KTRI06865	( )	Seal, Tank, Recvy [I- Mop]	1
▲▲	9	MPVR13969	( )	Connector, Hose, Stretch, Gray [I- Mop]	1
▲▲	10	N/A	( )	Gasket For Hose Connector	1
▲▲	11	N/A	( )	Seal, Tank, Recvy	1
▲▲	12	N/A	( )	O- ring Wire Dia. 3mm, Od 46mm	1
▲▲	13	N/A	( )	Magnet Top Unit Small 20x20x10mm	1
▲	14	MPVR13970	( )	Deflector, Tank, Recvy [Imop]	1
▲	15	N/A	( )	Cable 3P 20Awg I- link L=400	1
▲	16	N/A	( )	Rubber Ring Seal I- link Wiring Cable	1
	17	KTRI06866	( )	Pcb Assy Kit, [I- Link Iot I- Mop]	1
∇	18	KTRI06867	( )	Motor Kit, Top	1
▲∇	19	MPVR13971	( )	Motor Hsg, Unit, Top [Xl & Xxl] (With Coupling & Filter)	1
▲▲	20	KTRI06868	( )	Fitting Kit, Coupling, W/Washer [Imop]	1
▲	21	RCVR01216	( )	Connector, Metal, Angle [Xl & Xxl Imop]	1
▲	22	MECB02473	( )	Wire, Terminal, Motor [Xl & Xxl Imop] (Vac Motor Leads)	1
▲	23	GUVR00650	( )	Gasket Set, Sealing, Motr [Xl & Xxl Imop	1
▲	24	N/A	( )	Water Channel Dia. 6mm L:225mm	1
▲	25	N/A	( )	Vacuum Motor Sealing Top	1
∇	26	KTRI06869	( )	Valve Asm, Complete, w/ wire connector [Xl & Xxl]	1
▲▲	27	VTVT01660	( )	Screw, Flt, Soc, M4 X 10 Ss [10x, Imop]	2
▲▲	28	N/A	( )	Megnetic Ventil Fixation Plate Stainless Steel	1
▲	29	N/A	( )	Motor Unit Frame	1
▲	30	N/A	( )	Motor Unit Frame Rubber	1
	31	MECE01013	( )	Circuitboard, Valve (Not Included In Assy P/N KTRI06867 Item #18)	1

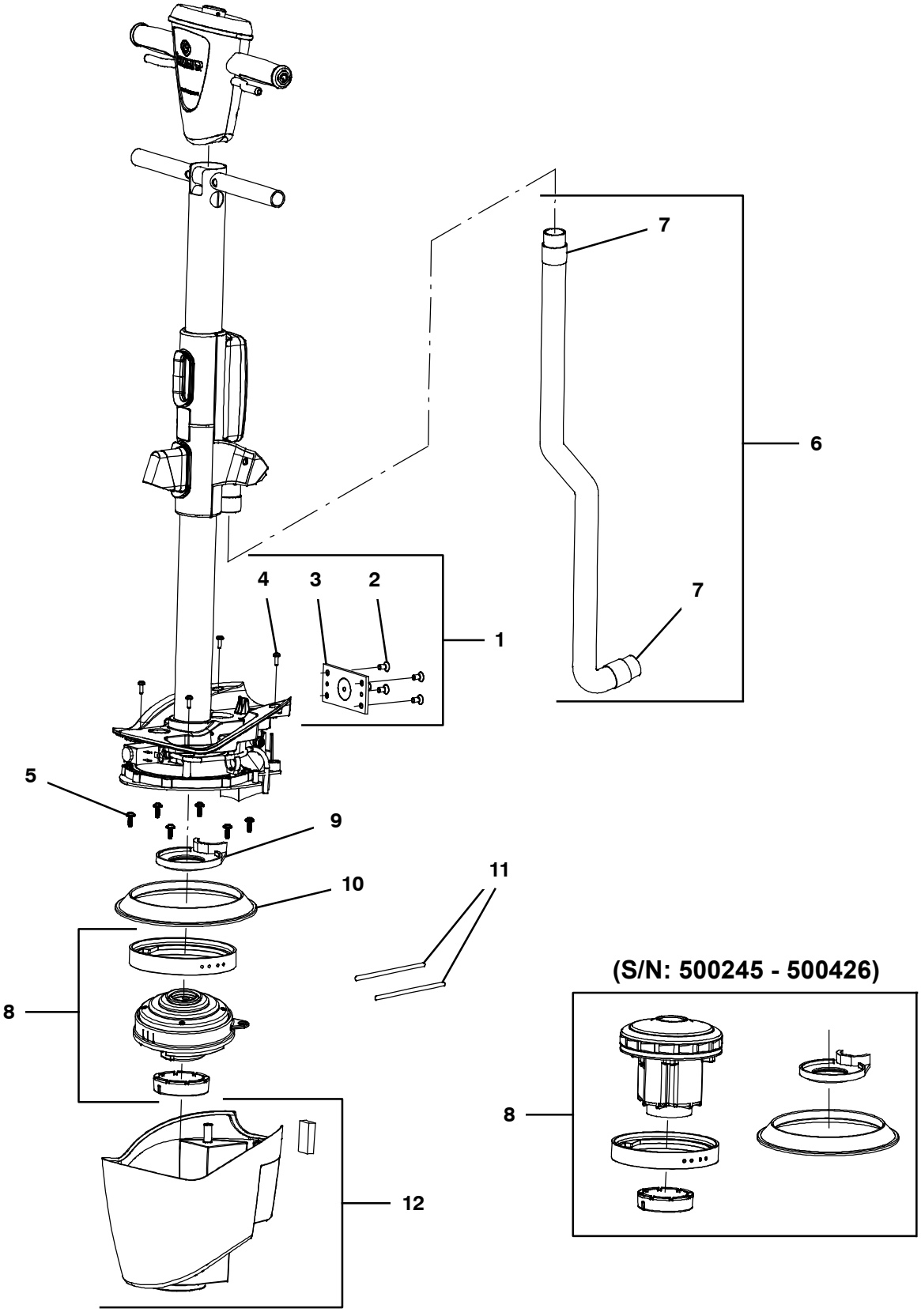
∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

HANDLE ASSEMBLY - CONT'D

358083



HANDLE ASSEMBLY - CONT'D

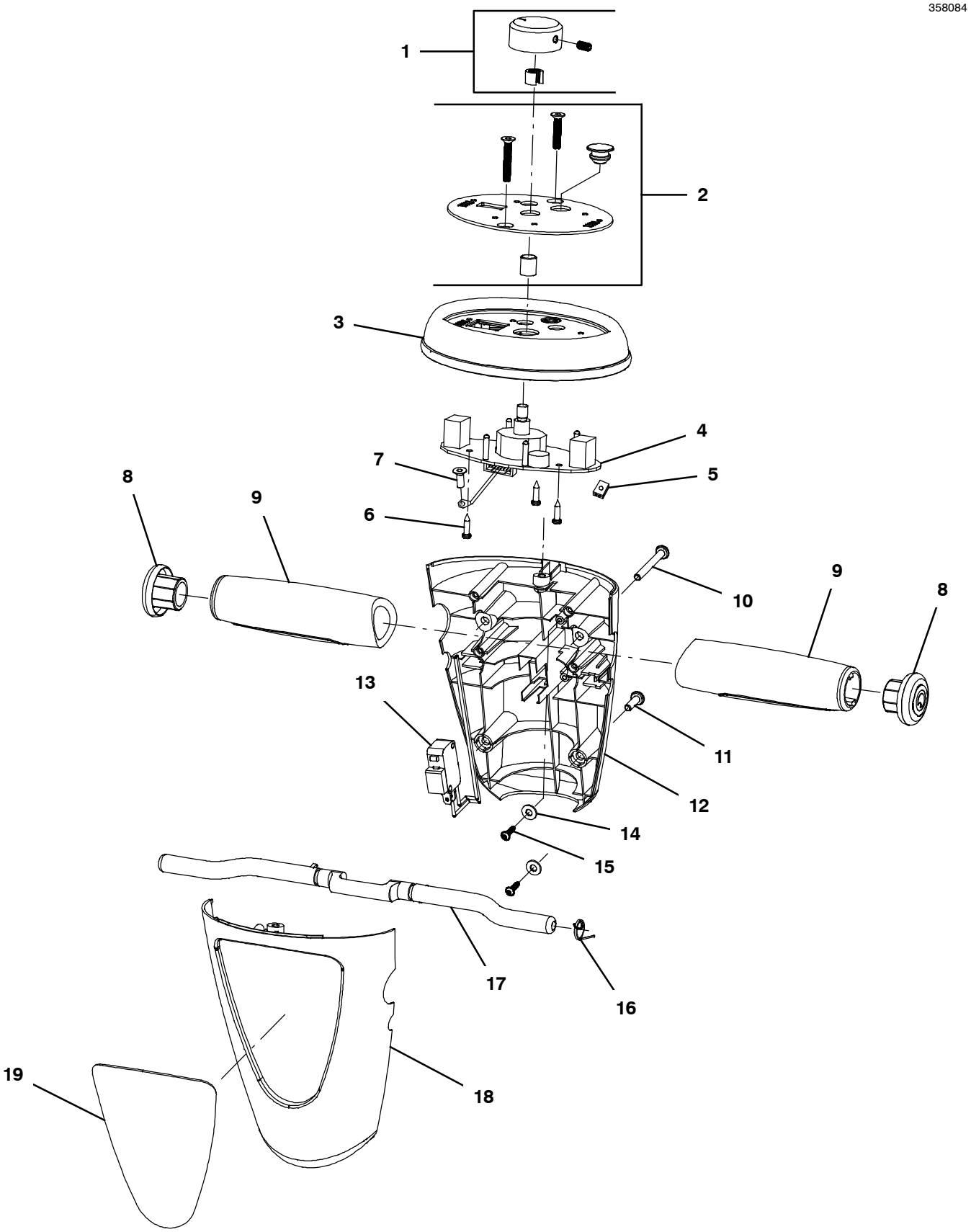
	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	KTRI06870	(	)	Hinge Kit, Lever	1
▲	2	N/A	(	)	Count Sunk Screw N3.5x13 Philips Head	2
▲	3	N/A	(	)	Hinge Welding Assy Top Unit	1
▲	4	VTVT01661	(	)	Screw, Flt, Soc, M6 X 12 Nl [10x, Imop]	4
▲	5	N/A	(	)	Screw Wn 5451 5.0x14 Ejot Delta Pt	6
∇	6	TBFX01395	(	)	Hose, Stretch, Complete [I- Mop]	1
▲	7	MPVR13975	(	)	Cuff, Hose, W/Hook [I- Mop]	2
	8	MOCC00536	(	)	Brushless Motor Complete Imop XL H/L Glue Dripping (Replacement For All Serial Number Ranges)	1
	9	N/A	(	)	Vac Motor Sealing Bottom	1
	10	N/A	(	)	Center Sealing Gasket Top Vacuum Motor	1
	11	MECB02473	(	)	Wire, Terminal, Motor [Xl & Xxl Imop] (Vac Motor Leads)	1
	12	KTRI06871	(	)	Cover Kit, Fan	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

CONTROL CONSOLE ASSEMBLY



CONTROL CONSOLE ASSEMBLY

	Ref.	Part No.	Serial Number		Description	Qty.
	1	MPVR13981	(	)	Knob Kit, Housing, Top [xl]	1
	2	ETET18619	(	)	Decal, Instr [Lt Green I- Mop]	1
	3	MPVR13983	(	)	Contrl Hsg, Top[Lt Green W/Bmpr Xl&Xxl I- Mop	1
∇		KTRI07006	(500245- 500426	)	Circuitboard Kit, Contrl [I- Mop] (Includes Decal & Water Save Button)	1
∇		KTRI06872	(410000-	)	Circuitboard Kit, Contrl [I- Mop] (2- Speed) (Includes Decal & Water Save Button)	1
▲	4	N/A	(	)	Circuitboard, Cntrl [XL&XXL Plus Imop]	1
▲	5	N/A	(	)	Switch Wire Clamp, Color: Black	1
▲	6	N/A	(	)	Screw M3x12 Crosshead Selftapping Bl- ni Sst	3
▲	7	N/A	(	)	Screw 4x10	1
	8	MPVR13982	(	)	Cap, End [Lt Green W/Logo I- Mop]	2
	9	MPVR13984	(	)	Grip, Handle [xl I- Mop Set Of 2]	1
∇		MPVR13985	(	)	Housing Kit, Rear, W/Hdwr [Lt Green Xl&Xxl	1
▲	10	N/A	(	)	Screw M4x35 Crosshead, Standard Thread Sst	2
▲	11	N/A	(	)	Screw M4x12 Crosshead, Standard Thread Sst	2
▲	12	N/A	(	)	Housing,Control,Rear [I- Mop,Xl]	1
	13	MECI00794	(	)	Power Switch Control Unit Omoron	1
	14	N/A	(	)	Plastic Washer 9x4x1mm	2
	15	N/A	(	)	Screw Wn 5451 25x10 Ejot Delta Pt	2
	16	LAFN12269	(	)	Spring Switch Lever Dia 0.8mm	1
	17	MPVR13987	(	)	Handle, Control [Lt Green Imop]	1
	18	MPVR13988	(	)	Housing, Control, Front [Lt Green I- Mop]	1
	19	ETET18621	(	)	Plate, Label, W/Clip [Lt Green Xl Plus I- Mop	1

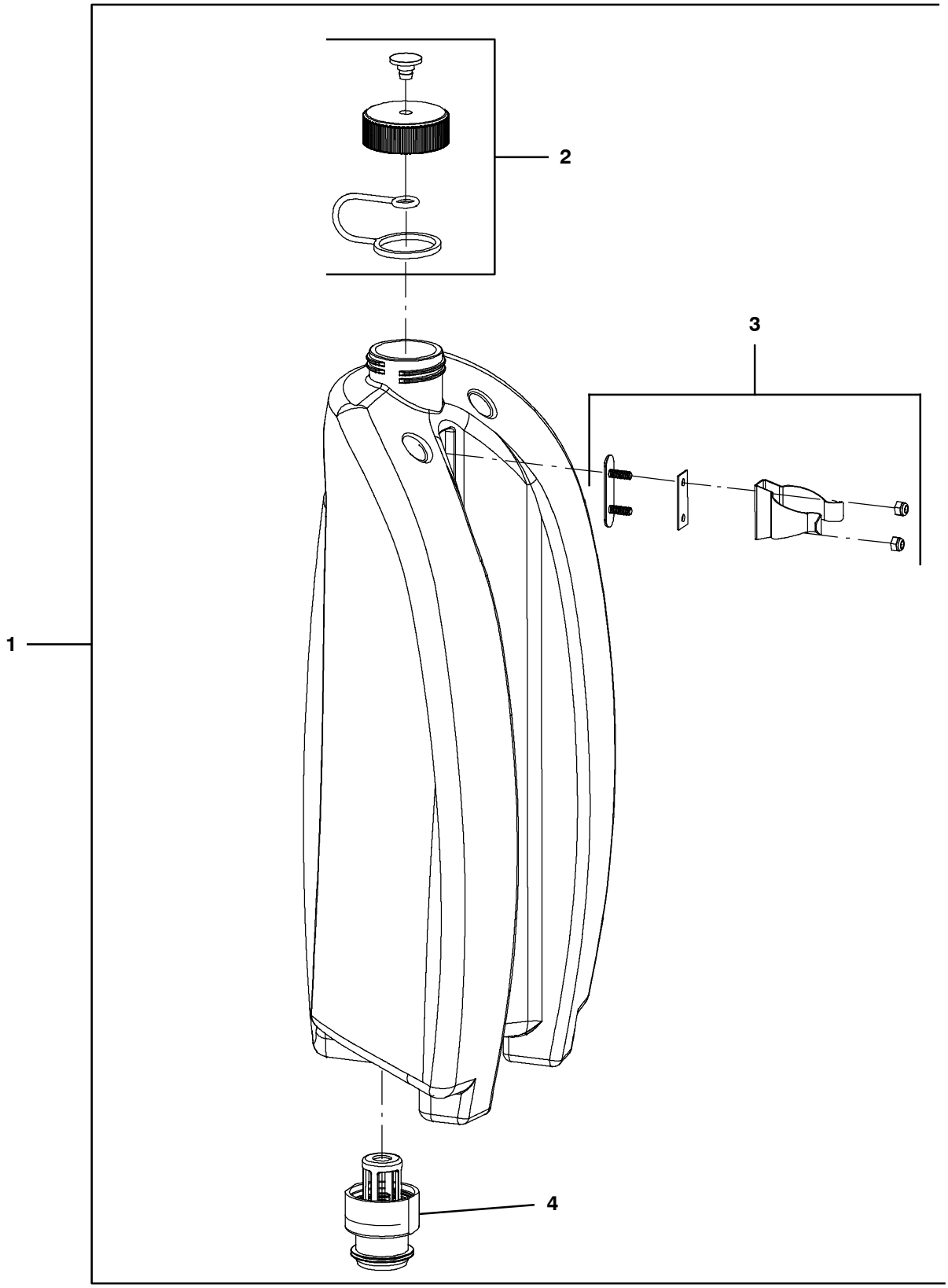
∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

CLEAN WATER TANK ASSEMBLY

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CLEAN WATER TANK ASSEMBLY

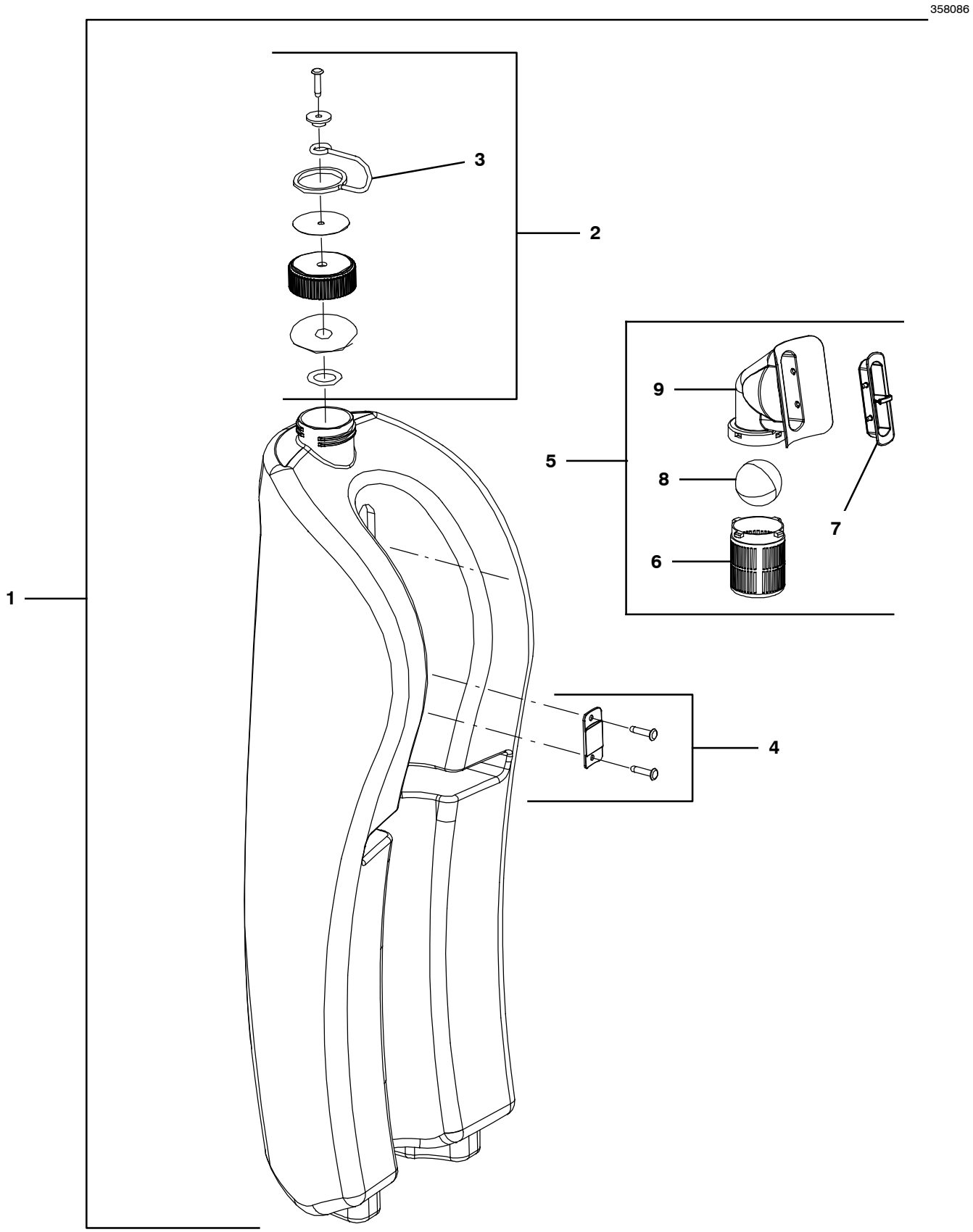
	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	MPVR13989	(	)	Tank Kit, Solution [Imop Xl W/Lt Green Cap]	1
▲	2	MPVR13990	(	)	Cap Kit, Tank, Sol [Lt Green] (Standard)	1
▲	3	MPVR13991	(	)	Clip, Retaining, Tank (Includes Qty 1 Clip Assembly)	1
▲	4	MPVR13992	(	)	Coupling, Water	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

DIRTY WATER TANK ASSEMBLY



DIRTY WATER TANK ASSEMBLY

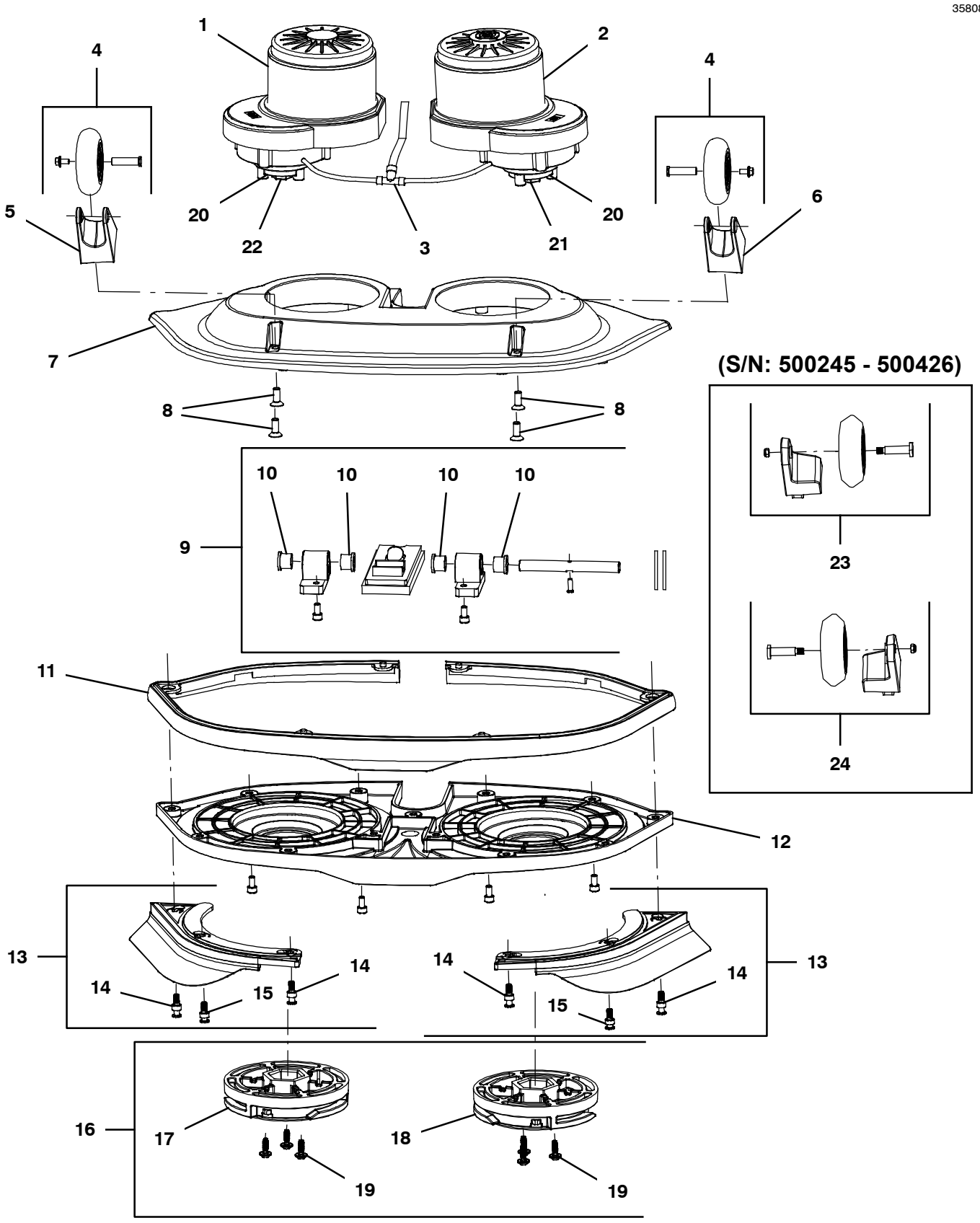
	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	MPVR13993	(	)	Tank Kit, Recovery, [I- Mop]	1
▲∇	2	KTRI06873	(	)	Cap Kit, Tank, Rec	1
▲▲	3	N/A	(	)	Cap Holder	1
▲	4	MPVR13994	(	)	Plate, Mtg, Tank	1
▲∇	5	MPVR13995	(	)	Float Asm, Ball [xl & xxl plus imop]	1
▲▲	6	MPVR13996	(	)	Cage, Ball, Float [xl &xxl plus imop]	1
▲▲	7	MPVR13997	(	)	Support, Housing [xl & xxl plus imop]	1
▲▲	8	MPVR13998	(	)	Ball, Float [xl &xxl plus imop]	1
▲▲	9	MPVR13999	(	)	Housing, Ball, Float [xl &xxl plus imop]	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

SCRUB HEAD ASSEMBLY



SCRUB HEAD ASSEMBLY

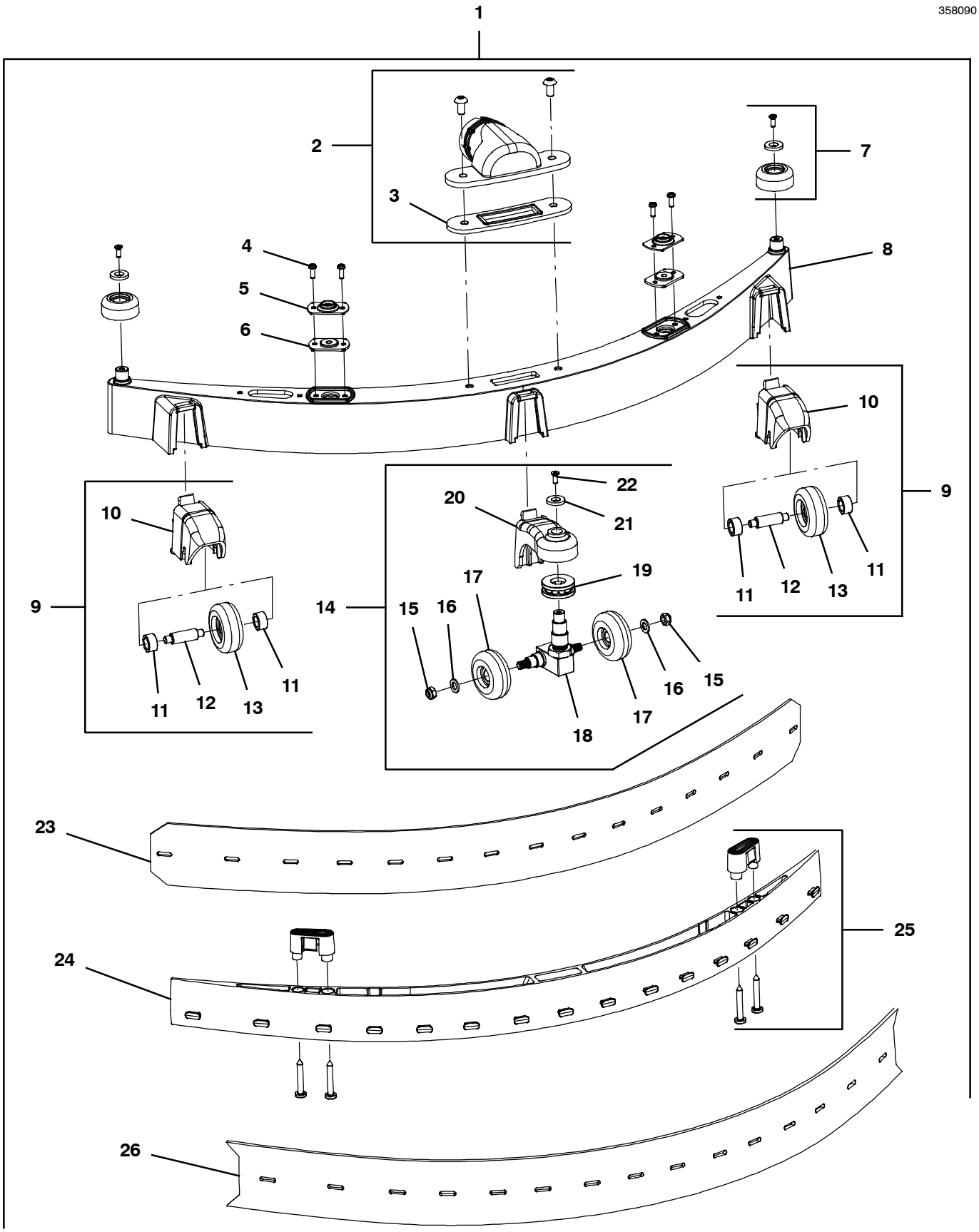
	Ref.	Part No.	Serial Number		Description	Qty.
	1	MOCC00537	(	)	Motor, Brush, Rh Assy	1
	2	MOCC00538	(	)	Motor, Brush, Lh Assy	1
	3	KTRI06874	(	)	Fitting Assy, Water Channel [Imop]	1
	4	KTRI06875	(410000	)	Assembly, Transport Caster	2
	5	MPVR14000	(410000	)	Bracket, Castor Transport [Rh]	1
	6	MPVR14001	(410000	)	Bracket, Castor Transport [Lh]	1
	7	N/A	(	)	Cover, Motor, Brush [Lt Green XL I- Mop]	1
	8	N/A	(	)	Screw, Flt, Soc, M6 X 16 Nl [10x,Imop]	1
∇	9	KTRI06876	(	)	Hinge Kit, Hd, Brush	1
▲	10	LAFN12270	(	)	Bushing, Cover, Motor [Xxl Imop] (Includes Qty 4)	4
	11	MPVR14002	(	)	Bumper, Brush	1
	12	MPVR14004	(	)	Cover, Brush, Bottom	1
∇	13	KTRI06877	(	)	Splash Guard Kit, Lh & Rh [I- Mop Xl]	1
▲	14	N/A	(	)	Bolt Splash Guard M5x21.5 (Silver)	4
▲	15	N/A	(	)	Bolt Splash Guard M5x19 Black	2
∇	16	KTRI06878	(	)	Click- In Brush Driving Wheel Assy Lh+Rh	1
▲	17	KTRI06880	(	)	Click- In Brush Driving Wheel Assy Right	1
▲	18	KTRI06879	(	)	Click- In Brush Driving Wheel Assy Left	1
▲	19	VTVT01734	(	)	Screw Wn 5451 5.0x18 Ejot Delta Pt	3
	20	RTRT00844	(	)	Wheel, Driving, W/Metal Insert [Xxl]	2
	21	VTVT01735	(	)	Bolt, Hex Head, M5x13 Lh, Ss	1
	22	VTVT01736	(	)	Bolt, Hex Head, M5x13 Rh, Ss	1
	23	N/A	(500245- 500426	)	Transport Kit, Caster, Rh [Teal I- mop] (No Longer Available - Purchase Items 4 & 5)	1
	24	N/A	(500245- 500426	)	Transport Kit, Caster, Lh [Teal I- mop] (No Longer Available - Purchase Items 4 & 6)	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

N/A = NOT AVAILABLE SEPARATELY - MUST ORDER ASSEMBLY (∇)

SQUEEGEE ASSEMBLY



SQUEEGEE ASSEMBLY

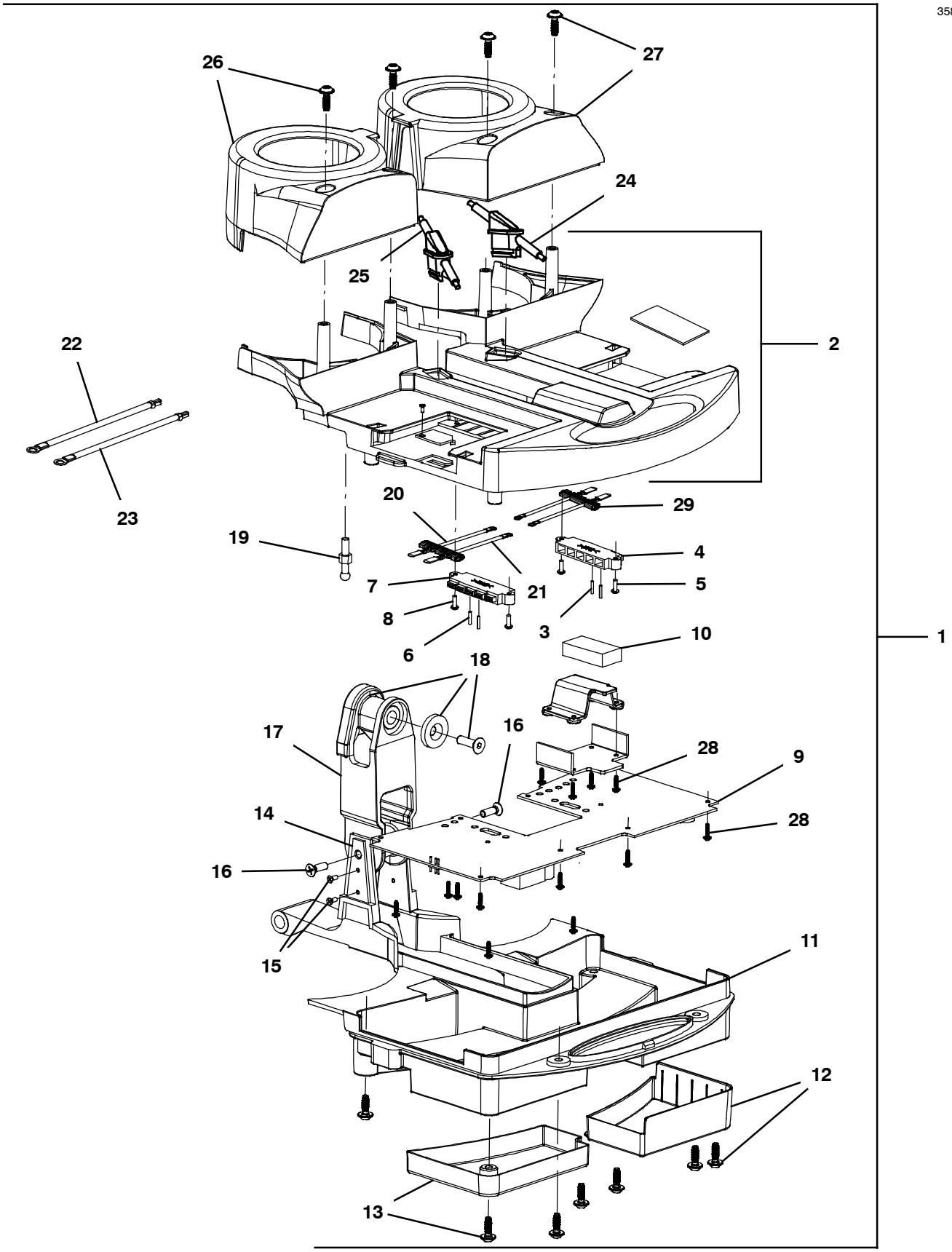
	Ref.	Part No.	Serial Number	Description	Qty.
∇	1	KTRI06885	( )	Squeegee Assy, [I- Mop Xl]	1
▲∇	2	KTRI06886	( )	Connector, Hose, Squeegee [I- Mop]	1
▲▲	3	GUVR00651	( )	Gasket, Hose, Squeegee [Imop]	1
▲	4	VTVT01718	( )	Screw Cylinder Round Cap M3x8	4
▲	5	LAFN12271	( )	Plate, Mtg, Sqge [Imop] (Qty 1)	2
▲	6	GUVR00652	( )	Washer, Rbr, Sqge [Black, Imop] (Qty 1)	2
	6	GUVR00653	( )	Washer, Rbr, Sqge [Black, Imop, Qty 100]	1
▲	7	RTRT00845	( )	Caster, Glide, Squeegee [Lt Green I- Mop] (Includes Qty 1)	2
▲	8	MPVR14006	( )	Frame, Main, Squeegee [Lt Green Xl I- Mop]	1
▲∇	9	KTRI06887	( )	Bracket, Caster, Static, Gray[Lt Green I- Mop (Includes Qty 1)	2
▲▲	10	N/A	( )	Bracket, Caster, Static, Gray	1
▲▲	11	N/A	( )	Caster, Spacer, Static [Lt Green I- Mop]	2
▲▲	12	N/A	( )	Shaft, Caster [Lt Green I- Mop]	1
▲▲	13	RTRT00843	( )	Caster Kit, Squeegee [I- Mop]	1
▲∇	14	KTRI06888	( )	Bracket, Caster, Swivel, Gray[Lt Green I- Mop	1
▲▲	15	N/A	( )	Nut Nylon M5 Stainless	2
▲▲	16	N/A	( )	Washer M4 Stainless Steel 5x15x1mm	2
▲▲	17	RTRT00843	( )	Caster Kit, Squeegee [I- Mop]	2
▲▲	18	N/A	( )	Shaft Assy Squeegee Dual Castor	1
▲▲	19	N/A	( )	Ball Bearing Thrust	1
▲▲	20	N/A	( )	Bracket, Caster, Swivel, Gray[Lt Green I- Mop	1
▲▲	21	N/A	( )	Washer, Countersunk, [M3x13od Lt Green I- Mop	1
▲▲	22	N/A	( )	Screw Countersunk Head Torx M3x8	1
▲	23	MPVR14007	( )	Blade, Sqge, Front, 22.4 [Xl] (Standard - Red Linatex)	1
▲	24	MPVR14008	( )	Holder, Blade, Squeegee [Lt Green Xl I- Mop]	1
▲	25	KTRI06889	( )	Holder, Button, Push, Sqg [Lt Green Xl I- Mop	2
▲	26	MPVR14009	( )	Blade, Sqge, Rear, 24.0[Xl Lina] (Standard - Red Linatex)	1
	26	MPVR14011	( )	Blade, Sqge, Rear, 24.0 [Xl Ure] (Option)	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

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MAIN LEVER ASSEMBLY



MAIN LEVER ASSEMBLY

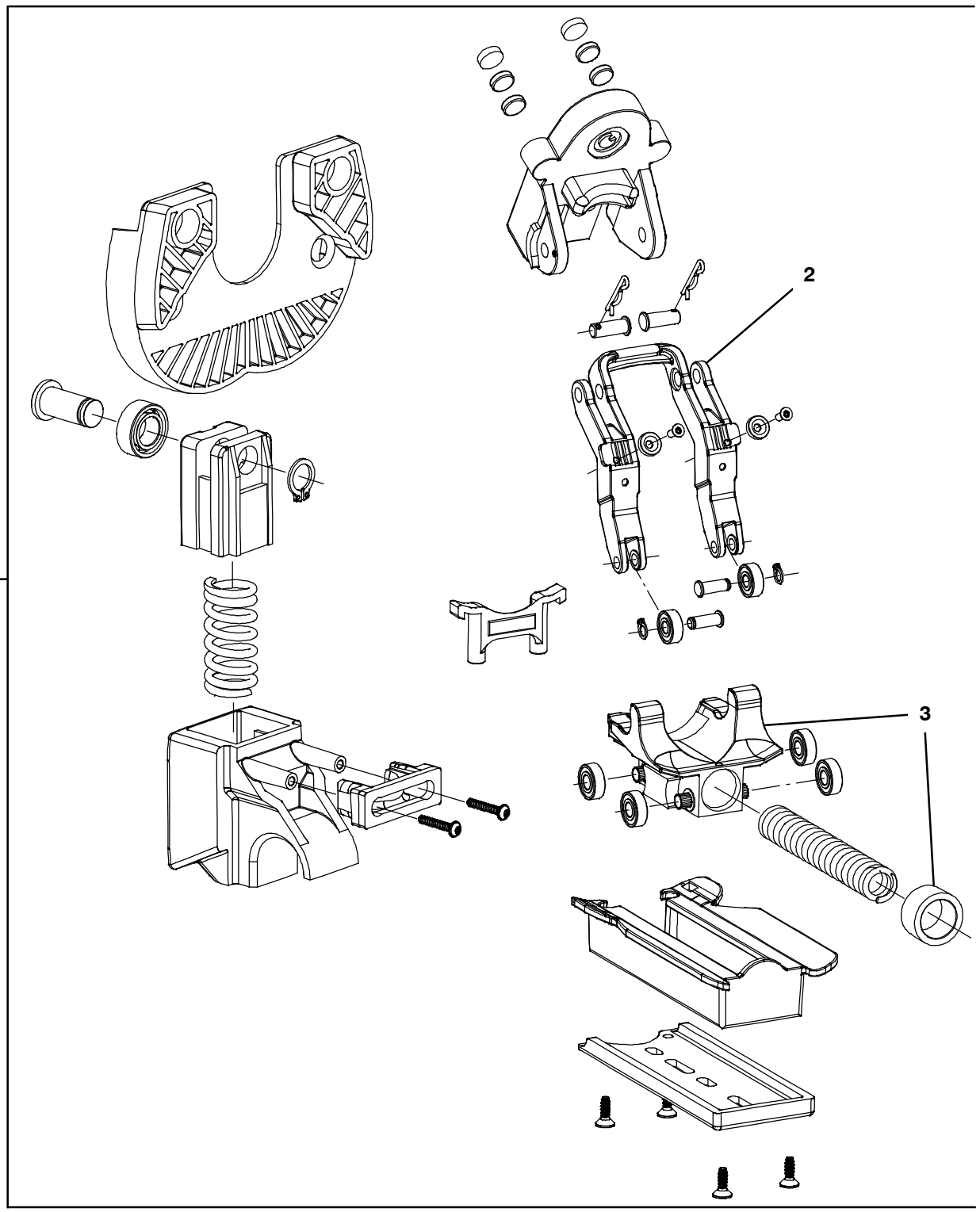
	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	KTRI06890	(	)	Housing, Main, Mercury [Lt Green Xl I- Mop]	1
▲	2	KTRI06891	(	)	Cover Assy, Lever, Main [Xl Lt Green I- Mop]	1
▲	3	LAFN12272	(	)	Alignment Pin Longer Version	2
▲	4	MEVR03026	(	)	Battery Connector Male Right Color: Gray	1
▲	5	VTVT01719	(	)	Screw Wn 5451 25x10 Ejot Delta Pt	2
▲	6	LAFN12272	(	)	Alignment Pin Longer Version	2
▲	7	MEVR03027	(	)	Battery Connector Male Left Color: Lt Green	1
▲	8	VTVT01719	(	)	Screw Wn 5451 25x10 Ejot Delta Pt	2
▲	9	MECE01019	(500245- 500426	)	Circuitboard, Main, Pcb [Teal Gyro I- Mop	1
▲	9	MECE01014	(410000	)	Circuitboard, Main, Pcb [Teal Gyro I- Mop (2 Speed)	1
▲	10	N/A	(	)	Magnet Top Unit 40x20x10mm	1
▲	11	MPVR14012	(	)	Housing, Lever, Main [Lt Green I- Mop]	1
	12	MPVR14013	(	)	Plate, Name, Bottom, Gray [I- Mop]	1
	13	MPVR14014	(	)	Plate, Name, Bottom, Gray [I- Mop]	1
▲	14	MPVR14015	(	)	Plate, Sppt, Lever (2pc) [Imop]	2
▲	15	VTVT01720	(	)	Screw, Flt, Soc, M3 X 8 Ss Nl [10x,Imop]	4
▲	16	VTVT01721	(	)	Screw, Flt, Soc, M5 X 16 Nl [10x, Imop]	2
▲∇	17	KTRI06892	(	)	Hinge Assy, Lever [Lt Green I- Mop]	1
▲▲	18	KTRI06893	(	)	Hardware Kit, Disk, Screw, Cover [Imop]	1
▲	19	MPVR14016	(	)	Pin, Squeegee [Xl & Xxl Imop] (Includes Qty 2)	1
▲	20	MECB02474	(	)	Male Connector + Wires 14awg Red 150mm	2
▲	21	MECB02475	(	)	Male Connector + Connector Wires 14awg Black 150mm	2
▲	22	MECB02476	(	)	Wires For Brush Unit 14awg Black L=280mm	2
▲	23	MECB02477	(	)	Wires For Brush Unit 14awg Red L=280mm	2
▲	24	MECB02478	(	)	Power Cable 3 Wires [1.5mm 2 L=630mm]	1
▲	25	MECB02479	(	)	Lever Asm, Main, Utp, [Lt Green Xl&Xxl Imop]	1
▲	26	KTRI06894	(	)	Cover, Cooling, Motor, Gray [Lt Green I- Mop] (Includes Screws)	1
▲	27	KTRI06895	(	)	Cover, Cooling, Brush Motor, Gray [Lt Green (Includes Screws)	1
▲	28	VTVT01719	(	)	Screw Wn 5451 25x10 Ejot Delta Pt	12
▲	29	N/A	(	)	Battery Male Pin Sealing Rubber 50- 60 Shore A	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

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I- BALANCE ASSEMBLY



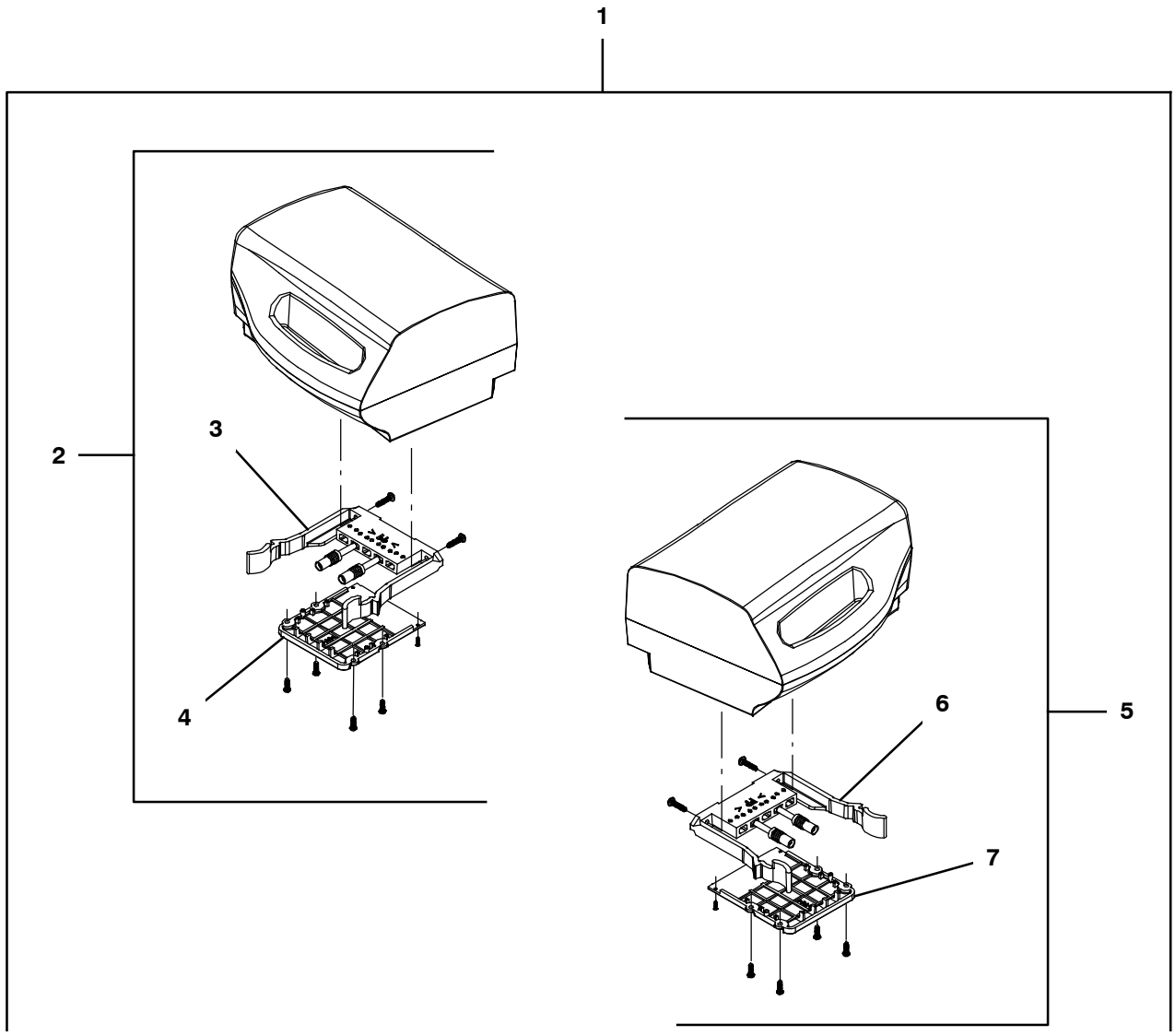
	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	KTRI06897	(	)	Bracket Kit [Lt Green I- Balance Assy I- Mop]	1
▲	2	MPVR14018	(	)	Hinge, Fork, Support [I- Mop]	1
▲	3	KTRI07005	(	)	Kit, Ibalance Update F/Misuse [Imop XL]	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

BATTERY PACK ASSEMBLY

358092

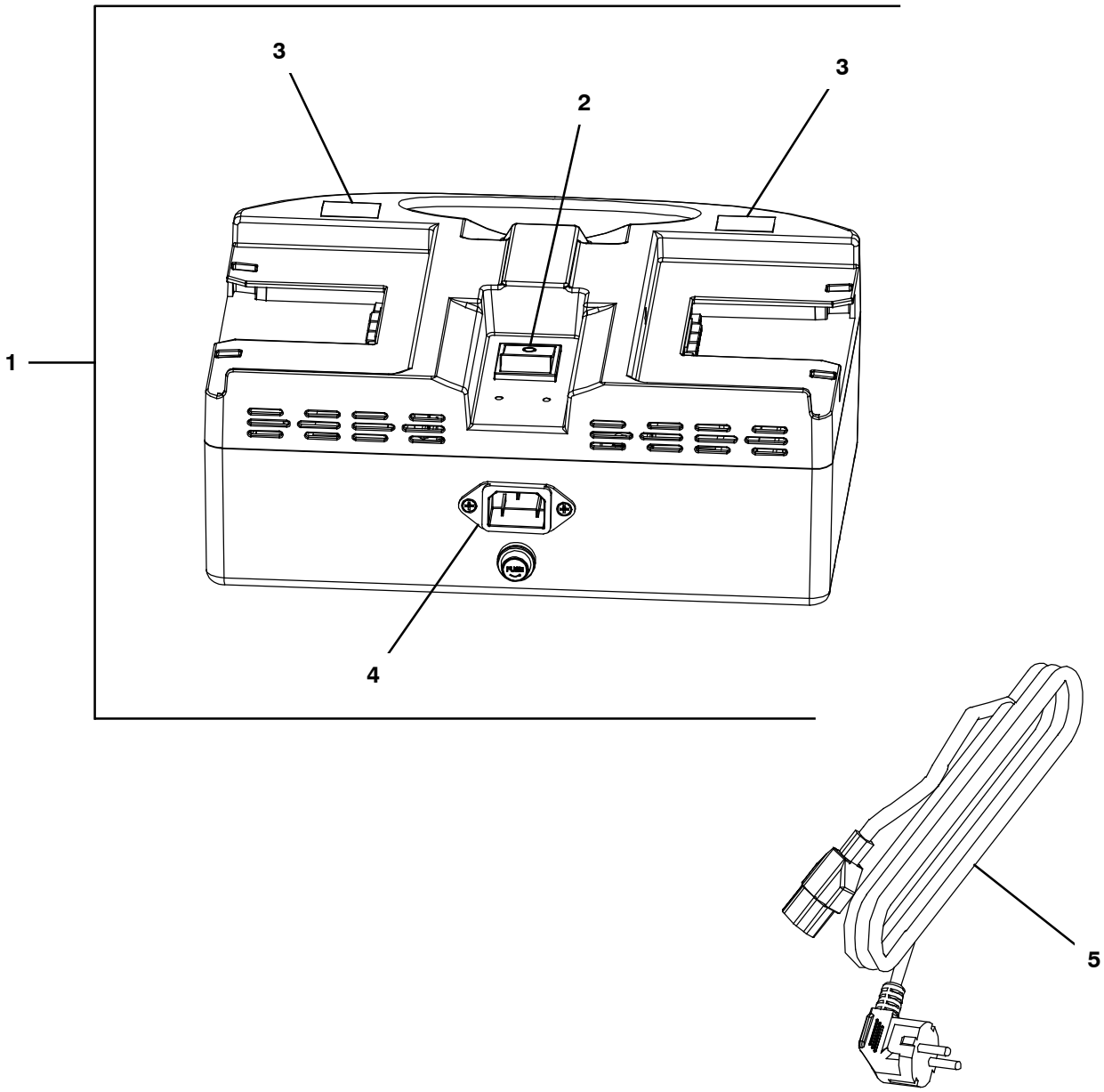


	Ref.	Part No.	Serial Number	Description	Qty.
∇	1	BAAC00219	( )	Battery Kit [I- Mop Left & Right]	1
▲∇	2	BAAC00220	( )	Battery, Pack, Rh	1
▲▲	3	MEVR03028	( )	Connector, Bat, Fem, Rh Gray	1
▲▲	4	MPVR14017	( )	Cover, Yellow, Batt Connect	1
▲∇	5	BAAC00221	( )	Battery, Pack, Lh	1
▲▲	6	MEVR03029	( )	Connector, Bat, Fem, Lh Blue	1
▲▲	7	MPVR14017	( )	Cover, Yellow, Batt Connect	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

BATTERY CHARGER ASSEMBLY



	Ref.	Part No.	Serial Number		Description	Qty.
∇	1	BACA00341	(	)	Charger, Battery, I- Charge 2 (Standard)	1
	1	BACA00342	(	)	Charger, Battery, I- Charge 9 (Option)	1
▲	2	MECI00795	(	)	Switch, Chrgr	1
▲	3	MEVR03030	(	)	Light, Voltage	1
▲	4	KTRI06896	(	)	Receptacle Kit, Chrgr	1
	5	MECB00922	(	)	Cord, Power, Eu, Xl & Xxl	1
	5	MECB02036	(	)	Cord, Power, Uk, Xl & Xxl	1

∇ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

ELECTRICAL DIAGRAM

