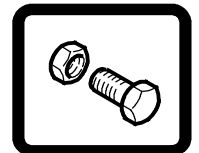




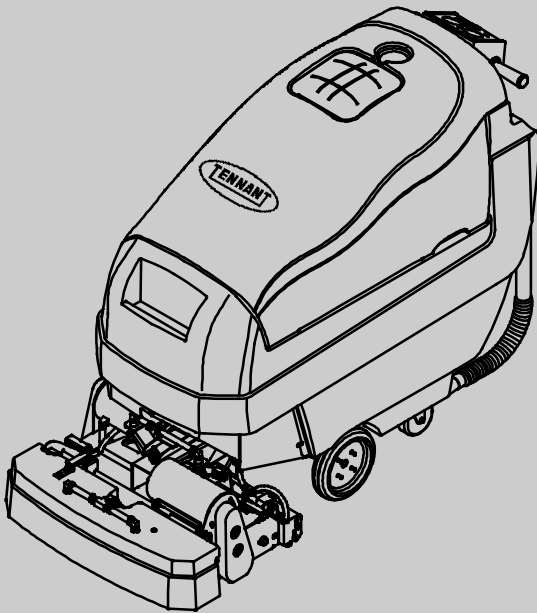
1610

Dual Technology Carpet Cleaner

Parts Manual



(S/N 10339653-)



READY SPACE®

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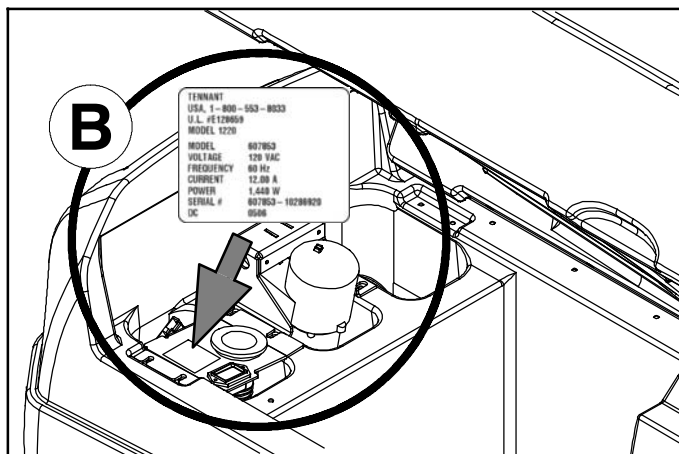
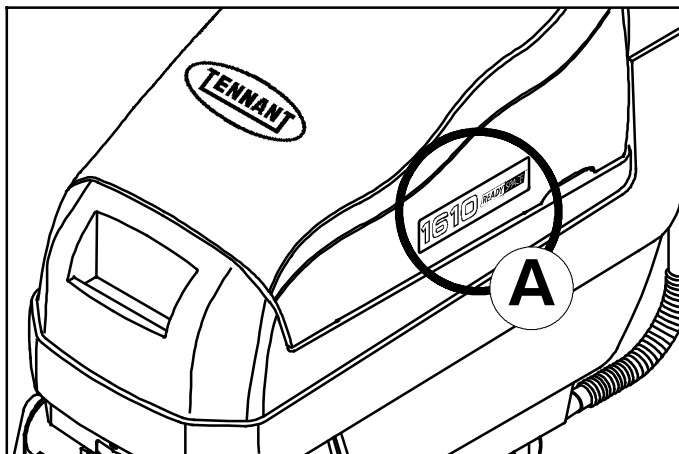
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North America / International

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9003456
Rev. 07 (02-2017)





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
	82556	(000000- 001039)	Bracket, Vaporizer	1
	54930	(000000-)	Vaporizer, LPG	1

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

PO Box 1452

Minneapolis, MN 55440

Phone: (800) 553- 8033 or (763) 513- 2850

www.tennantco.com

Specifications and parts are subject to change without notice.

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RECOMMENDED MAINTENANCE ITEMS

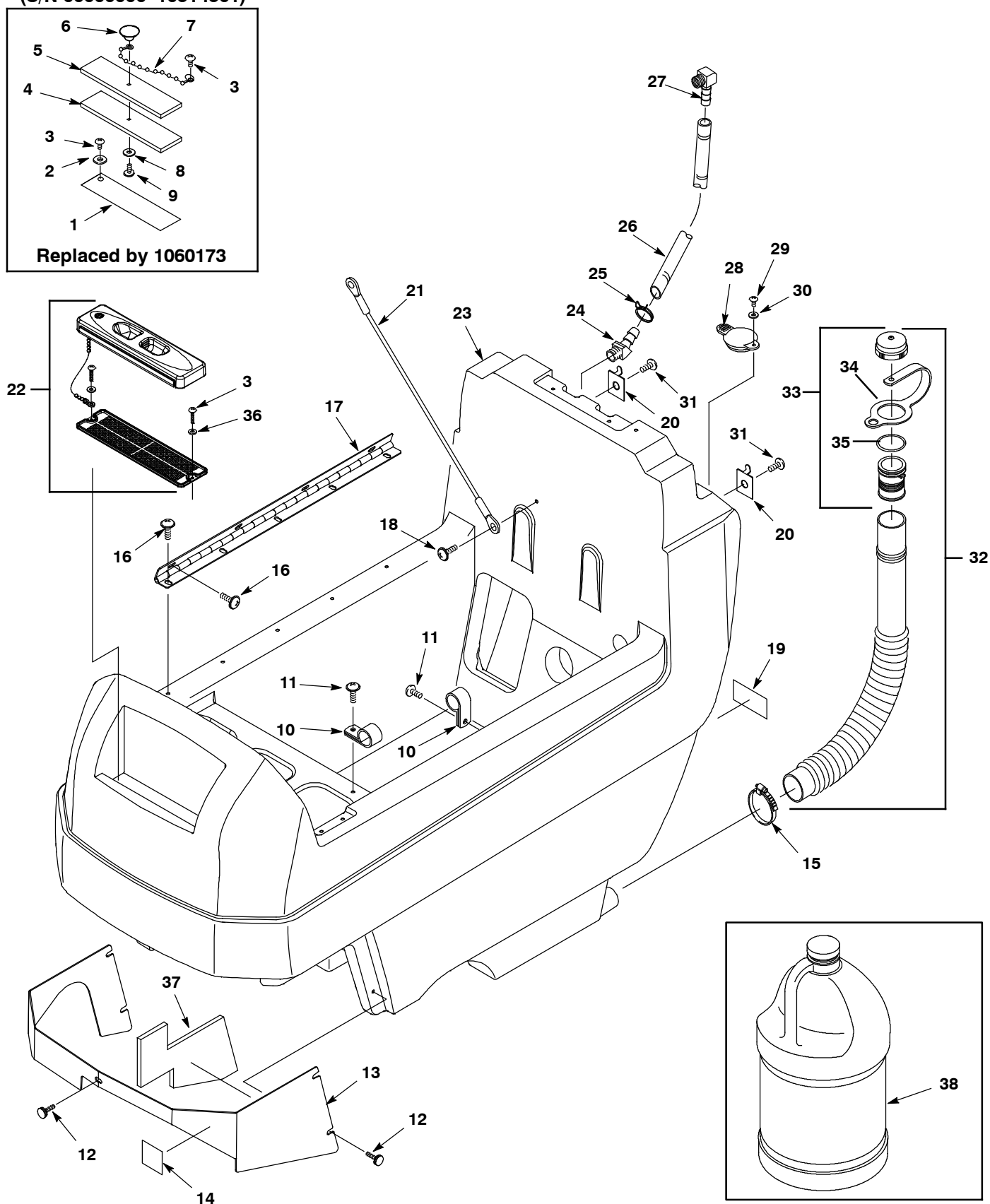
RECOMMENDED MAINTENANCE ITEMS

GENERAL RECOMMENDED MAINTENANCE ITEMS

Ref.	Part No.	Serial Number	Description	Qty.
	1013760	(00000000-	) Roller Assy [Soil Transfer]	2
	1008997	(00000000-	) Brush, Scb, 22l, 10sr, Nyl, Spl	2
	1049048	(00000000-	) Caster, Swivel, 4.0d 1.4w, 4hole [400lb]	2
	1068472	(10492843-	) Tire Assy, Foam, Hi- Dns, Grey, 2.8/2.5- 04	2
	607452	(00000000- 10492842	) Wheel, 08.0d 2.00w Tpr	2
	1060173	(10514502-	) Cover Assy, Tank, Soltn Fill	1
	606146	(00000000- 10514501	) Screen, Fltr, Soltn Fill, Nat (Replaced By 1060173)	1
	605062	(00000000- 10514501	) Gasket, Cover, Soltn Fill (Replaced By 1060173)	1
	630052	(00000000-	) Float, Shut- Off, (2)Ball, 1.75d	1
	626092	(00000000-	) Gasket, Vacfan, 01.9id 05.7od 0.3, Neo	1
	1035888	(10343030-	) Belt, Drive, 6Grv, 508l X 14w, [6Pj]	2
	377500	(00000000- 10343029	) Belt, Synchronous, 05mm 500l[05p, Plychn]	2
	1008675	(00000000-	) Gasket, Edge, Foam, 24.00l [Fr]	2
	630453	(00000000-	) Gasket, 143mm, Fr Console, Panl	2
▽	1007428	(00000000-	) Filter, Screen, 080 Mesh, Ss Bowl, Pf06	1
▲	180632	(00000000-	) Filter, Screen, In- Line Strainer	1
	180638	(00000000-	) Filter, Screen, 125 Mesh, Sleeve, Nyl	1
	200996	(00000000-	) Filter, Screen, 100 Mesh, Check Valve	1

Tennant 1610 (09-2012)

Replaced by 1060173



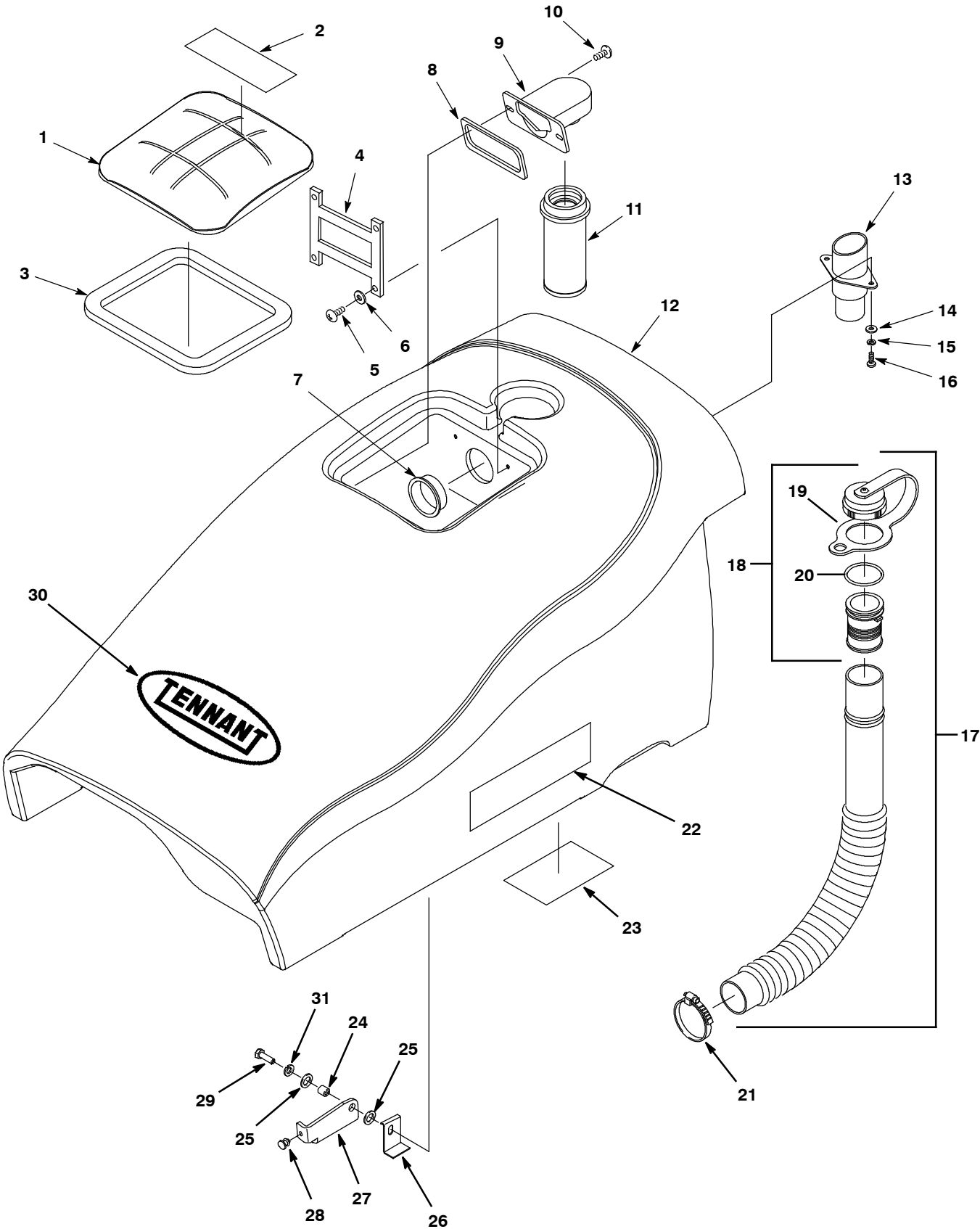
SOLUTION TANK GROUP

Ref.	Part No.	Serial Number	Description	Qty.	
1	606146	(00000000- 10514501)	Screen, Fltr, Soltn Fill, Nat (Replaced By 1060173)	1	
2	140032	(00000000- 10514501)	Washer, Flat, #6, Ss	2	
3	140826	(00000000-)	Screw, Pan, #06- 32 X 0.75, Ss, Fmg [Ab]	2	
4	605062	(00000000- 10514501)	Gasket, Cover, Soltn Fill (Replaced By 1060173)	1	
5	605061	(00000000- 10514501)	Cover, Fill, Soltn (Replaced By 1060173)	1	
6	578301	(00000000- 10514501)	Knob, Fill Cover, Fem [10- 32]	1	
7	621443	(00000000- 10514501)	Chain, Ball, #10, 157mml, Ss	1	
8	07514	(00000000-)	Washer, Lock, Int, #10, Ss	1	
9	140826	(00000000-)	Screw, Pan, #06- 32 X 0.75, Ss, Fmg [Ab]	1	
10	606697	(00000000-)	Clamp, Cable, Stl, 1.12d X 0.50w, 1hole	3	
11	1019349	(00000000-)	Screw, Trs, M6 X 1.00 X 16, Ss, Sems	3	
12	603012	(00000000-)	Knob, Rnd, 19.0d M6 X 12, Stud, Plstc,PI	5	
13	1011890	(00000000-)	Shroud, Scb Head [Str]	1	
14	606521	(00000000-)	Label, Gen Hzrd	1	
15	11531	(00000000-)	Clamp, Hose, Wormdrive, 1.06- 2.00d, .56w	1	
16	1019349	(00000000-)	Screw, Trs, M6 X 1.00 X 16, Ss, Sems	9	
17	605244	(00000000-)	Hinge, .25pin .07 2.0w 22.0l, Yel PI	1	
18	1019349	(00000000-)	Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2	
19	1018849	(00000000-)	Label, Wand	1	
20	601460	(00000000-)	Clip, Hanger, Hose, .25d Hole, Clr PI	2	
21	140960	(00000000-)	Cable, Glv .13d 014.5l .34eye /.34eye	1	
22	1060173	(10514502-)	Cover Assy, Tank, Soltn Fill	1	
23	611344	(00000000-)	Tank, Soltn, Rm- TI, Trimmed (Teal)	1	
23	1024034	(00000000-)	Tank, Soltn, Rm- Cphg, Trimmed (Gray)	1	
24	605394	(00000000-)	Fitting, Brs, E45, Bm06/Pm04 [Taped]	1	
25	607775	(00000000-)	Clamp, Hose, Wir, .63 - .66, Blk	1	
26	606879	(00000000-)	Hose, Drain, 0.62id X 23.4l, Vyl	1	
27	150419	(00000000-)	Fitting, Brs, E90, Bm06/Pm04 [Taped]	1	
28	1012965	(00000000-)	Cap, Port, Soltn Fill	1	
29	1018155	(00000000-)	Screw, Pan, M5 X 0.8 X16, Ss, Tcut	1	
30	01683	(00000000-)	Washer, Flat, 0.22b 0.50d .05, Ss [#10]	1	
31	1019349	(00000000-)	Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2	
▽	32	1010143	(00000000-)	Hose Assy, Drain, 1.50id X 32.3l, Blk	1
▲▽	33	1008639	(00000000-)	Cap, Drain Assy	1
▲▲	34	1019563	(00000000-)	Strap, Cap, Drain	1
▲▲	35	1008637	(00000000-)	Seal, Org, 1.48id 1.76od	1
	36	41578	(10514502-)	Washer, Flat, 06, Ss	2
	37	1017379	(00000000-)	Insulation, 0.5, Ntch [Aluminized]	1
	38	1017131	(00000000-)	Detergent, Pre- Spray [1pc=1ctn=4- 1gl] (Optional)	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

RECOVERY TANK GROUP



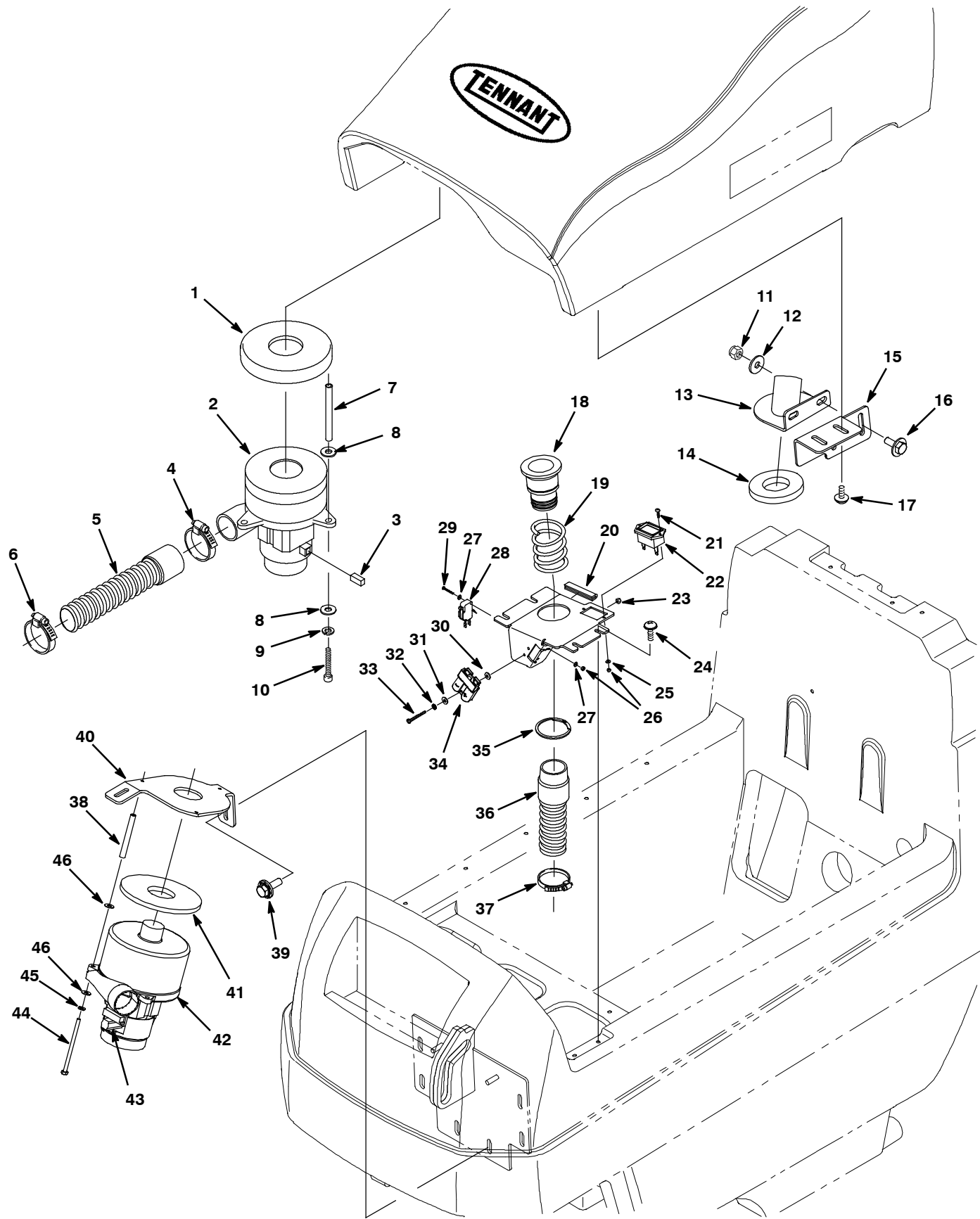
RECOVERY TANK GROUP

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1008263	(00000000-	) Lid Assy, W/ Warning Label	1
▲	2	1026386	(00000000-	) Label, Warning [Expl,Fire,Shk En/Fr/Es]	1
▲	3	1001608	(00000000-	) Gasket, Cover, Sq, 749mml [Bladder]	1
▽	1	1024011	(00000000-	) Assy, Lid, Warning Label, Jp (Japan)	1
▲	2	613862	(00000000-	) Label, Warning, 6 X 2 Tj[Dc Brn/Scr/Ext] (Japan)	1
▲	3	1001608	(00000000-	) Gasket, Cover, Sq, 749mml [Bladder]	1
	4	630056	(00000000-	) Hinge, Cover, Tank Lid	1
	5	3701.6	(00000000-	) Screw, Pan, #06- 32 X 0.38, Phl Ss Shtmtl	4
	6	1009168	(00000000-	) Washer, Flat, 0.17b 0.75d .04, Ss	4
	7	610979	(00000000-	) Cap, Plug, 2.0inch, Red	1
	8	630255	(00000000-	) Gasket, Float, Mount	1
	9	630053	(00000000-	) Mount, Cage, Float [20.0 Scrubber]	1
	10	1019349	(00000000-	) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2
	11	630052	(00000000-	) Float, Shut- Off, (2)Ball, 1.75d	1
	12	1001933	(00000000-	) Tank, Recvy, Rm- Tl, Trimmed (Teal)	1
	12	1024036	(00000000-	) Tank, Recvy, Rm- Cphg, Trimmed (Gray)	1
	13	607372	(00000000-	) Adapter, Hose, Str, 1.50d / 2bolt	1
	14	200301016	(00000000-	) Washer, Flat, M5.3b X 10d X 1, Pl	2
	15	1026457	(00000000-	) Washer, Lock, Split, M5, Ss	2
	16	06932	(00000000-	) Screw, Pan, Phl, M5 X 0.80 X 10, 4.8	2
▽	17	1010143	(00000000-	) Hose Assy, Drain, 1.50id X 32.3l, Blk	1
▲▽	18	1008639	(00000000-	) Cap, Drain Assy	1
▲▲	19	1019563	(00000000-	) Strap, Cap, Drain	1
▲▲	20	1008637	(00000000-	) Seal, Org, 1.48id 1.76od	1
	21	11531	(00000000-	) Clamp, Hose, Wormdrive, 1.06- 2.00d, .56w	1
	22	1017816	(00000000-	) Label, Model, Lh / Rh Side [1610]	2
	23	1018666	(00000000-	) Label, Battery Diagram	1
	24	611418	(00000000-	) Sleeve, P/M, 0.31b 0.44d 0.1l, Stl Pl	1
	25	32490	(00000000-	) Washer, Flat, 0.25, Std	2
	26	1008074	(00000000-	) Bracket, Tank, Sppt, Stop, Yel Pl	1
	27	606527	(00000000-	) Support, Tank, Recvy	1
	28	1014544	(00000000-	) Bumper, Rbr, 0.44d X 0.19l	1
	29	09010	(00000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	1
	30	630229	(00000000-	) Label, Logo, 257mml, White [Tennant]	1
	31	140015	(00000000-	) Washer, Lock, Split, 0.31, Ss	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

VACUUM MOTOR GROUP



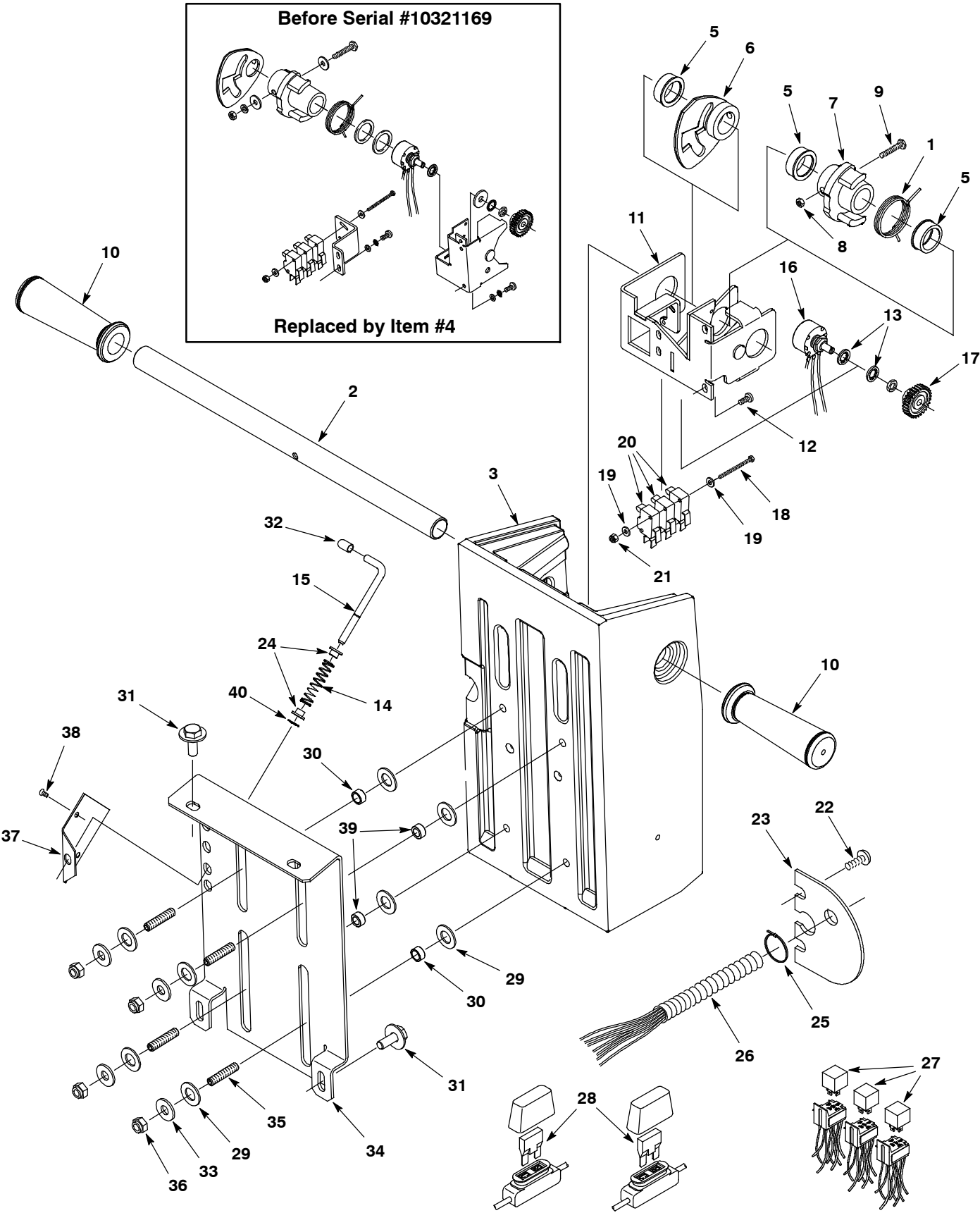
VACUUM MOTOR GROUP

Ref.	Part No.	Serial Number	Description	Qty.
	1	626092	(00000000-) Gasket, Vacfan, 01.9id 05.7od 0.3, Neo	1
▽	2	1025106	(00000000-) Fan , Vacuum, 5.7d, 024vdc, 3 Stage [Us]	1
▲	3	1073334	(00000000-) Brush, Carbon, Motor, Ele [1pick=1pkg] (1pkg=2 brushes)	1
	4	140308	(00000000-) Clamp, Hose, Wormdrive, 1.31- 2.25d, .50w	1
	5	613761	(00000000-) Hose, Vacuum, 1.50id X 009.0l, 1cuff	1
	6	11531	(00000000-) Clamp, Hose, Wormdrive, 1.06- 2.00d, .56w	1
	7	626041	(00000000-) Spacer, 6.3mmb 9.4mmd 80.0mml, Zn	3
	8	140000	(00000000-) Washer, Flat, 0.28b 0.62d .04, Ss	6
	9	140016	(00000000-) Washer, Lock, Split, 0.25, Ss	3
	10	626123	(00000000-) Screw, Hex, M6 X 1.0 X 100, 8.8	3
	11	08709	(00000000-) Nut, Hex, Lock, M8 X 1.25, NI	2
	12	01685	(00000000-) Washer, Flat, 0.38b 0.88d .08, Ss	2
	13	1001629	(00000000-) Bracket, Hose, Vacuum, Recvy Tank	1
	14	100151	(00000000-) Gasket, Tube, Adapter	1
	15	1015336	(00000000-) Bracket, Mtg, Vacuum Bracket	1
	16	1020341	(00000000-) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	17	1019349	(00000000-) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2
	18	630011	(00000000-) Tube, Transition, Flng To Barb	1
	19	630267	(00000000-) Spring, Cmpr, 2.40od .12wir 02.0l, Pl,Mw	1
	20	606889	(00000000-) Trim, Plstc, Edge, .12 X .56 X 3.6l	1
	21	200070266	(00000000-) Screw, Pan, M3 X 0.5 X 16, Phl, Pl	2
	22	1068904	(00000000-) Gauge, Hourmeter, 05- 277vdc/Vac, 2- Hole	1
	23	140539	(00000000-) Nut, Hex, Lock, #06- 32, Kep, Ss	2
	24	1019349	(00000000-) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2
	25	200301012	(00000000-) Washer, Flat, M3	2
	26	579211	(00000000-) Nut, Hex, Lock, M3 X 0.50, Ss	4
	27	601127000	(00000000-) Washer, Flat, M3.7b X 8d X .5, Pl	4
	28	611005	(00000000-) Switch, Rlr, 16a, Micro	1
	29	579213	(00000000-) Screw, Hex, M3 X .5 X 20	2
	30	140011	(00000000-) Washer, Flat, 0.21b 0.45d .03, Ss	2
	31	140026	(00000000-) Washer, Flat, #06, Sae Pl	2
	32	140019	(00000000-) Washer, Lock, Ext, #06	2
	33	140829	(00000000-) Screw, Pan, #06- 32 X 1.00, Phl, Ss	2
	34	605387	(00000000-) Connector, Anderson, 50a,Red W/O Contact	1
	35	630016	(00000000-) Ring, Retaining, Ext, 1.82d	1
	36	1014172	(00000000-) Hose, Vacuum, 1.50id X 006.0l, 1cuff	1
	37	11531	(00000000-) Clamp, Hose, Wormdrive, 1.06- 2.00d, .56w	1
	38	626041	(00000000-) Spacer, 6.3mmb 9.4mmd 80.0mml, Zn	3
	39	1072628	(00000000-) Screw, Hex, M8 X 1.25 X 25, Ss, Sems	1
	40	1013122	(00000000-) Bracket, Motor, Vacuum [2nd]	1
	41	626092	(00000000-) Gasket, Vacfan, 01.9id 05.7od 0.3, Neo	1
▽	42	1007468	(00000000-) Fan, Vacuum, 5.7d, 024vdc, 3 Stage [B]	1
▲	43	1073334	(00000000-) Brush, Carbon, Motor, Ele [1pick=1pkg] (1pkg=2 brushes)	1
	44	626123	(00000000-) Screw, Hex, M6 X 1.0 X 100, 8.8	3
	45	140016	(00000000-) Washer, Lock, Split, 0.25, Ss	3
	46	140000	(00000000-) Washer, Flat, 0.28b 0.62d .04, Ss	6

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

CONTROL CONSOLE GROUP



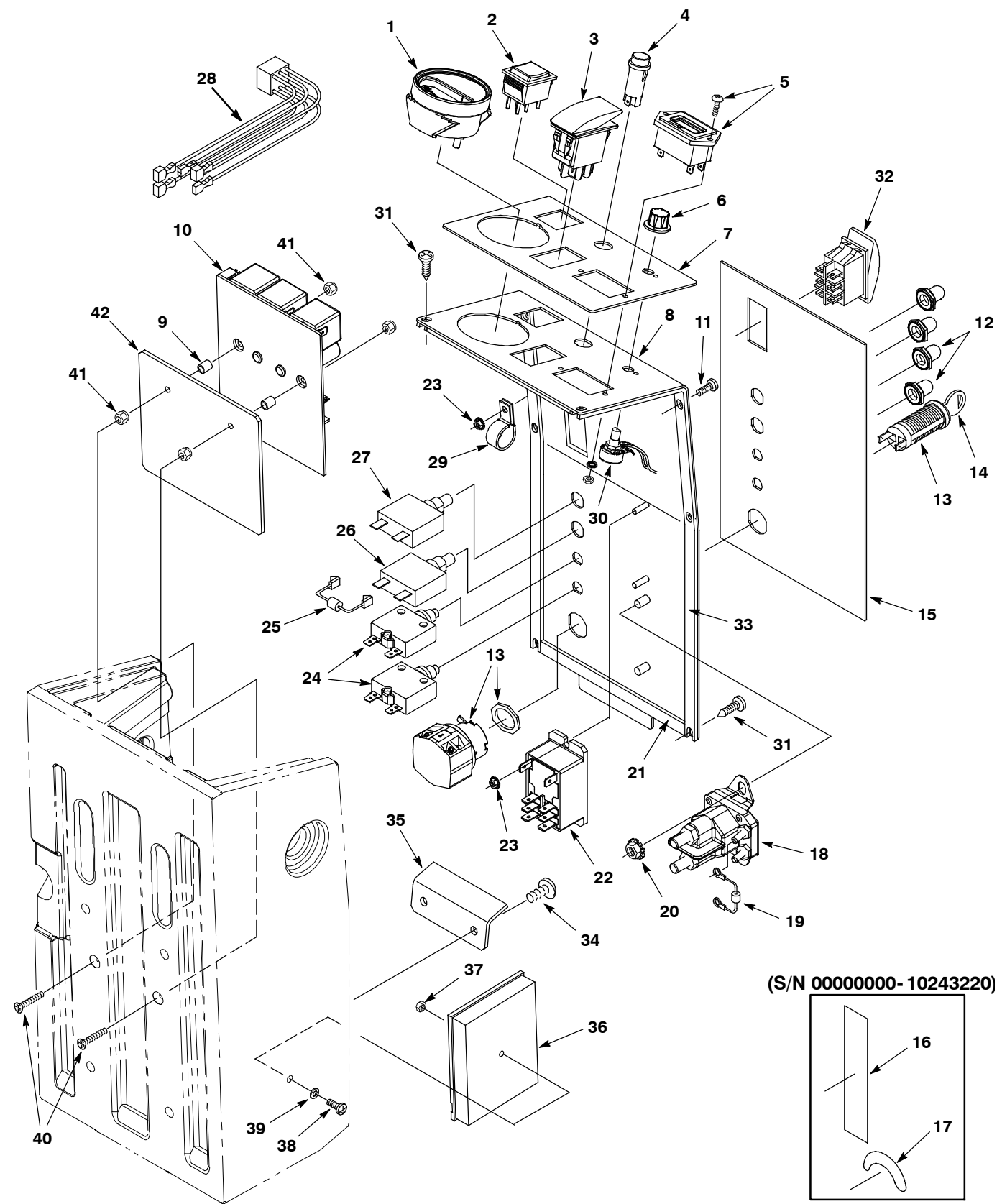
CONTROL CONSOLE GROUP

Ref.	Part No.	Serial Number	Description	Qty.
	1	630088	(00000000-) Spring, Tors, Cntr, .072, Pl, Mw	1
	2	630093	(00000000-) Handle, Bar, .875od X 15.5l	1
	3	610924	(00000000-) Housing, Cntrl, Rm- TI, Trimmed (Teal)	1
	3	1024038	(00000000-) Housing, Cntrl, Rm- Cphg, Trimmed (Gray)	1
▽	4	1036932	(00000000- 10321168) Bracket Kit, Pot, Console	1
▲	5	1074799	(10810183-) Bushing, Grip, Throttle [1610]	3
	5	605351	(10321169- 10810182) Bushing, .88, Blk [10]	3
▲	6	1034750	(10321169-) Cam, Plate, Switch	1
▲	7	1034754	(10321169-) Hub Assy, W/ Gear 22.4id, 20.0 Scb	1
▲	8	07785	(00000000-) Nut, Hex, Std, M6 X 1.00, Ss	1
▲	9	578580	(10321169-) Screw, Hex, M6 X 1.0 X 35, Pl [Dn933]	1
▲	10	1066506	(00000000-) Grip, Handle, Rnd	2
▲	11	1034553	(10321169-) Brkt, Pot, Console	1
▲	12	607006	(00000000-) Screw, Trs, M4 X 0.70 X 12, Phl, Pl	4
▲	13	32988	(00000000-) Washer, Lock, Int, 0.38	2
	14	630082	(00000000-) Spring, Cmpr, 0.42od .04wir 01.8l, Pl,Mw	1
	15	630081	(00000000-) Lever, Latch, Console Adjust	1
	16	613398	(00000000-) Potentiometer Assy	1
	17	1026373	(00000000-) Gear, Spur, 28tooth 01.2pd 24pitch 0.3b	1
	18	600392	(00000000-) Screw, Hex, M3 X 0.5 X 40	2
	19	601127000	(00000000-) Washer, Flat, M3.7b X 8d X .5, Pl	4
	20	611005	(00000000-) Switch, Rlr, 16a, Micro	3
	21	579211	(00000000-) Nut, Hex, Lock, M3 X 0.50, Ss	2
	22	1019349	(00000000-) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2
	23	605067	(00000000-) Retainer, Harness, Wire	1
	24	630083	(00000000-) Bushing, Latch	2
	25	130773	(00000000-) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	4
▽	26	1024872	(10243221-) Harness, Main, 24vdc [Str, Sol Off]	1
▲	27	49309	(00000000-) Relay, 24vdc 040a, Spdt No	3
▲	28	1036268	(00000000-) Fuse, 035a 032vdc	2
▽	26	9001641	(00000000- 10243220) Harness Kit, Wire, Main, 24vdc [Str]	1
▲	27	49309	(00000000-) Relay, 24vdc 040a, Spdt No	3
▲	28	1036268	(00000000-) Fuse, 035a 032vdc	2
	29	608562	(00000000-) Washer, Flat, 0.51b 0.94d .06, Nyl	8
	30	607783	(00000000-) Bearing, Sleeve, .31id X .50od X .25,Bnz	2
	31	1020341	(00000000-) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
	32	630094	(00000000-) Cap, Vinyl, 2.26 ld X 12.7lg, Blk	1
	33	32491	(00000000-) Washer, Flat, 0.31, Std	4
	34	608563	(00000000-) Plate, Slide, Console	1
	35	607461	(00000000-) Screw, Set, M8 X 1.25 X 35, NI	4
	36	08709	(00000000-) Nut, Hex, Lock, M8 X 1.25, NI	4
	37	630087	(00000000-) Plate, Latch, Retainer	1
	38	630114	(00000000-) Screw, Flt, M4 X 0.7 X 8, 4.8	2
	39	630259	(00000000-) Bearing, 9.5id 12.7od 6.4l,Brz	2
	40	630084	(00000000-) Ring, Retaining, Ext, 4.62mm, [E- Ring]	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

COMPONENT PANEL GROUP



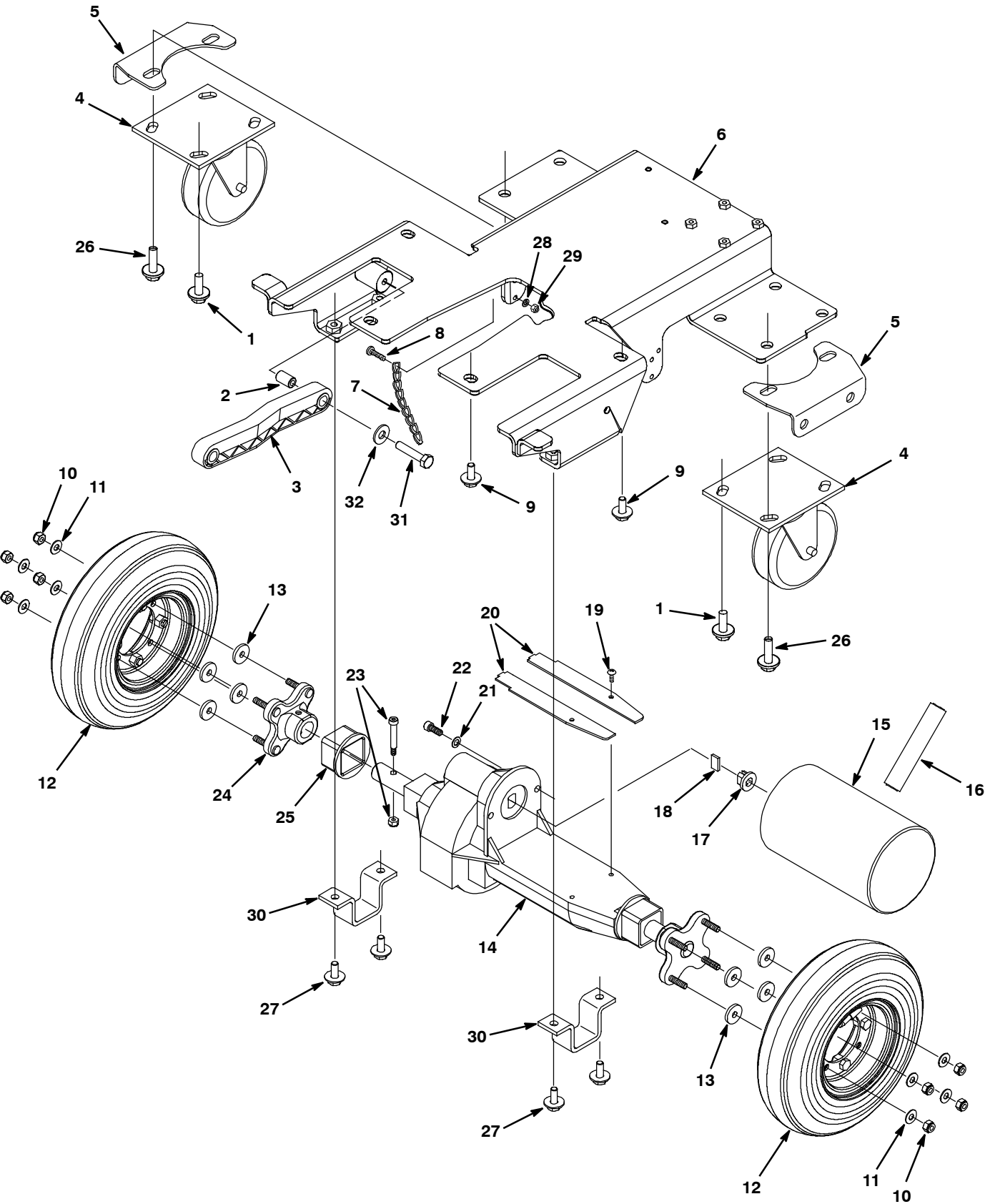
COMPONENT PANEL GROUP

Ref.	Part No.	Serial Number	Description	Qty.	
1	1013300	(00000000-	) Gauge, Press, Brush	1	
2	1007012	(00000000-	) Switch, Rocker, Dpdt, Mom / Off / Mom	1	
3	602919	(00000000-	) Switch, Rocker, Dpdt, On / On	1	
4	130738	(00000000-	) Light, Indicator, 28vdc, Green	1	
5	603076	(00000000-	) Gauge, Discharge, Battery, 24vdc [Digit]	1	
6	630265	(00000000-	) Knob, Rnd, 0.75d 0.50l 0.25b, Plstc	1	
7	1013306	(00000000-	) Label, Dash, Main	1	
8	1024803	(10243221-	) Panel, Console, Soltn Off [Str]	1	
8	1012689	(00000000- 10243220	) Panel, Console	1	
9	610943	(00000000-	) Sleeve, P/M, 0.21b 0.32d 0.4l, Stl Pl	2	
10	630104	(00000000-	) Control, Spd, 55a [Pmb]	1	
11	607006	(00000000-	) Screw, Trs, M4 X 0.70 X 12, Phl, Pl	4	
12	130761	(00000000-	) Boot, Dome, Silicone, .40id .72l .38- 27	2	
▽	13	130785	(00000000-	) Switch, Key, 150vac 16a	1
▲	14	607821	(00000000-	) Key, Stl, Replmt	1
15	1025014	(10243221-	) Label, Panl, Console, Str	1	
16	1013304	(00000000- 10243220	) Label, Circuitbreaker	1	
17	604793	(00000000- 10243220	) Label, Keyswitch On(1) / Off(0)	1	
18	603008	(00000000-	) Relay, 24vdc, 100a, No [Trombett]	1	
19	606404	(00000000-	) Diode, Assy W/ Ring Terminals	1	
20	1007108	(00000000-	) Nut, Hex, Lock, M6 X 1.00, Kep, Ext	2	
21	630453	(00000000-	) Gasket, 143mm, Fr Console, Panl	2	
22	1013270	(00000000-	) Relay, 24vdc, 020a [2pdt]	1	
23	1007109	(00000000-	) Nut, Hex, Lock, M4 X 0.70, Kep, Ext	3	
24	1006477	(00000000-	) Circuitbreaker, 17.0a	2	
25	607394	(00000000-	) Diode, .25 Piggyback Term	1	
26	383723	(00000000-	) Circuitbreaker, 20.0a, Resetable	1	
27	383721	(00000000-	) Circuitbreaker, 10.0a	1	
28	9001951	(00000000-	) Relay Assy, Interrupter, Low Voltage	1	
29	606727	(00000000-	) Clamp, Cable, Stl, 0.62d X 0.38w, 1hole	1	
30	613682	(00000000-	) Potentiometer [0- 20k Spd C]	1	
31	1009324	(00000000-	) Screw, Pan, #10- 16 X 0.50,Phl,Blk[Ty- 17]	4	
32	601107	(00000000-	) Switch, Rocker [Lighted]	1	
33	630119	(00000000-	) Gasket, Console 3.1x8.0x420	2	
34	1019349	(00000000-	) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	2	
35	630086	(00000000-	) Plate, Strain- Relief, 11ga, Plt	1	
36	1016710	(00000000-	) Module, Timer, Dual 24vdc	1	
37	33932	(00000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	1	
38	200070354	(00000000-	) Screw, Pan, M4 X 0.7 X 30, Pl	1	
39	605258	(00000000-	) Washer, .374 X .172 X .049, Pl	1	
40	630304	(00000000-	) Screw, Flt, M4 X 0.7 X 35, 4.8	2	
41	02850	(00000000-	) Nut, Hex, Lock, M4 X 0.70, NI	4	
42	630128	(00000000-	) Heatsink, 11ga Alm, 104 X 120	1	

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

WHEEL GROUP (S/N 10492843-)



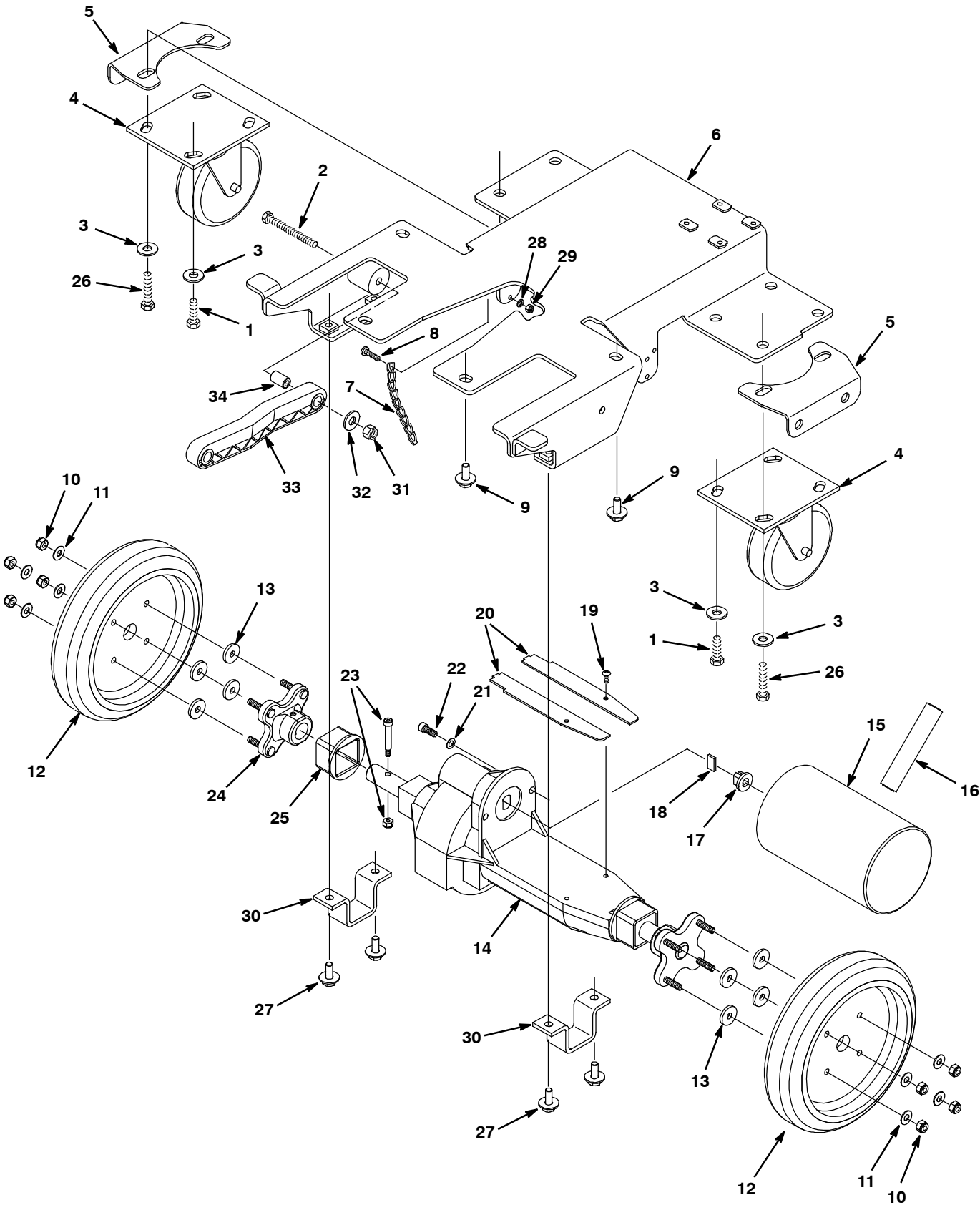
WHEEL GROUP (S/N 10492843-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1072628	(00000000-	) Screw, Hex, M8 X 1.25 X 25, Ss, Sems	4
2	606056	(00000000-	) Tube, 0.32id 0.62od 01.0l, Stl, Pl	2
3	222027	(00000000-	) Arm, Lift, Head [5700]	2
4	1049048	(00000000-	) Caster, Swivel, 4.0d 1.4w, 4hole [400lb]	2
5	1009805	(00000000-	) Bracket, Tie- Down, Caster	2
6	1062687	(10492843-	) Frame Wldt, Main [1610]	1
7	1017986	(10314332-	) Chain, Static, 143mml	1
8	24265	(00000000-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	1
9	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
10	41169	(00000000-	) Nut, Hex, Lock, .25- 20, NI, Ss	8
11	140000	(00000000-	) Washer, Flat, 0.28b 0.62d .04, Ss	8
12	1068472	(10492843-	) Tire Assy, Foam, Hi- Dns, Grey,2.8/2.5- 04	2
13	140053	(00000000-	) Washer, Flat, 0.28b 0.88d .12, Ss	8
▽	1056000	(10440493-	) Transaxle, 24vdc, 116rpm	1
▲	14 612873	(00000000-	) Transaxle, Replmt [Body Only]	1
▲▽	15 614165	(00000000-	) Motor Kit, 24vdc,Replmt[1013312 Trnsaxl]	1
▲▲	16 614166	(00000000-	) Brush Kit, Carbon [Qty 4]	1
▲▲	17 612874	(00000000-	) Coupling, Transaxle, Replmt	1
▲▲	18 612875	(00000000-	) Key, Spcl, Transaxle Replmt	1
▲▲	19 577031000	(00000000-	) Screw, Pan, #08- 32 X 0.50, Phl, Pl	2
▲▲	20 NA	(00000000-	) Cover, Shaft	2
▲▲	21 32982	(00000000-	) Washer, Lock, Int, 0.25	2
▲▲	22 140868	(00000000-	) Screw, Soc, .25- 20 X 0.62 [Bo]	2
▲	23 1043275	(00000000-	) Bolt Kit, Transaxle [Pick 2screws,2nuts] (Replaced By 1063591)	1
▲	24 612879	(00000000-	) Hub, Wheel, Transaxle Replmt (Replaced By 1063591)	2
▲	25 612880	(00000000-	) Sleeve, Transaxle, Replmt	2
	26 1072816	(00000000-	) Screw, Hex, M8 X 1.25 X 30, Ss, Sems	4
	27 1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
	28 200301014	(10314332-	) Washer, Flat, M4.3b X 10.1d X 1, Pl	1
	29 02850	(10314332-	) Nut, Hex, Lock, M4 X 0.70, NI	1
	30 606001	(00000000-	) Bracket, Transaxle, Mtg, Yel Pl	2
	31 74440	(10492843-	) Screw, Hex, M8 X 1.25 X 40, NI, Ss	2
	32 32491	(00000000-	) Washer, Flat, 0.31, Std	2
	N/S 130041	(00000000-	) Tie, Cable, Nyl, 11.5l .19w	2

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

WHEEL GROUP (S/N 00000000- 10492842)



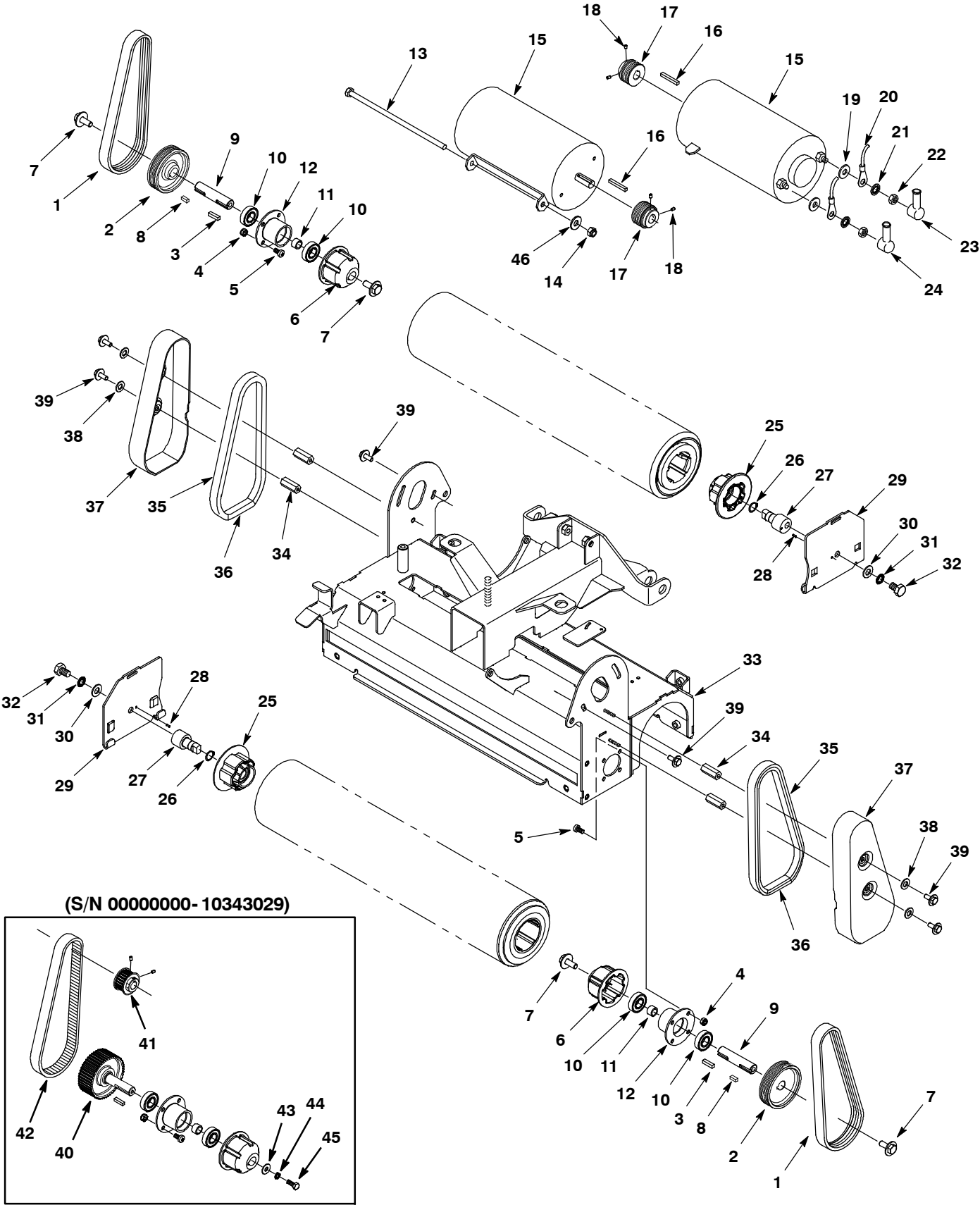
WHEEL GROUP (S/N 00000000- 10492842)

Ref.	Part No.	Serial Number	Description	Qty.
1	1015852	(00000000-	) Screw, Hex, M8 X 1.25 X 25, NI, FI, Ss	4
2	575544000	(00000000- 10492842	) Screw, Hex, M8 X 1.25 X 80, PI, FI, 8.8	2
3	01685	(00000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	8
4	1049048	(00000000-	) Caster, Swivel, 4.0d 1.4w, 4hole [400lb]	2
5	1009805	(00000000-	) Bracket, Tie- Down, Caster	2
6	1002360	(00000000- 10492842	) Frame, Transaxle [5400x] (Replaced By 1062687)	1
7	1017986	(10314332-	) Chain, Static, 143mml	1
8	24265	(00000000-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	1
9	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
10	41169	(00000000-	) Nut, Hex, Lock, .25- 20, NI, Ss	8
11	140000	(00000000-	) Washer, Flat, 0.28b 0.62d .04, Ss	8
12	607452	(00000000- 10492842	) Wheel, 08.0d 2.00w Tpr	2
13	140053	(00000000-	) Washer, Flat, 0.28b 0.88d .12, Ss	8
▽	1056000	(10440493-	) Transaxle, 24vdc, 116rpm	1
▽	1013312	(00000000- 10440492	) Transaxle, 24vdc Motor, 116 Rpm (Replaced By 1056000)	1
▲	14 612873	(00000000-	) Transaxle, Replmt [Body Only]	1
▲▽	15 614165	(00000000-	) Motor Kit, 24vdc, Replmt[1013312 Trnsaxl]	1
▲▲	16 614166	(00000000-	) Brush Kit, Carbon [Qty 4]	1
▲▲	17 612874	(00000000-	) Coupling, Transaxle, Replmt	1
▲▲	18 612875	(00000000-	) Key, Spcl, Transaxle Replmt	1
▲▲	19 577031000	(00000000-	) Screw, Pan, #08- 32 X 0.50, Phl, PI	2
▲▲	20 NA	(00000000-	) Cover, Shaft	2
▲▲	21 32982	(00000000-	) Washer, Lock, Int, 0.25	2
▲▲	22 140868	(00000000-	) Screw, Soc, .25- 20 X 0.62 [Bo]	2
▲	23 1043275	(00000000-	) Bolt Kit, Transaxle [Pick 2screws, 2nuts]	1
▲	24 612879	(00000000-	) Hub, Wheel, Transaxle Replmt	2
▲	25 612880	(00000000-	) Sleeve, Transaxle, Replmt	2
	26 1016399	(00000000-	) Screw, Hex, M8 X 1.25 X 30, NI, Ss	4
	27 1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
	28 200301014	(10314332-	) Washer, Flat, M4.3b X 10.1d X 1, PI	1
	29 02850	(10314332-	) Nut, Hex, Lock, M4 X 0.70, NI	1
	30 606001	(00000000-	) Bracket, Transaxle, Mtg, Yel PI	2
	31 08709	(00000000- 10492842	) Nut, Hex, Lock, M8 X 1.25, NI	2
	32 32491	(00000000-	) Washer, Flat, 0.31, Std	2
	33 222027	(00000000-	) Arm, Lift, Head [5700]	2
	34 606056	(00000000-	) Tube, 0.32id 0.62od 01.0l, Stl, PI	2
	N/S 130041	(00000000-	) Tie, Cable, Nyl, 11.5l .19w	2

▽ ASSEMBLY

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SCRUB HEAD GROUP



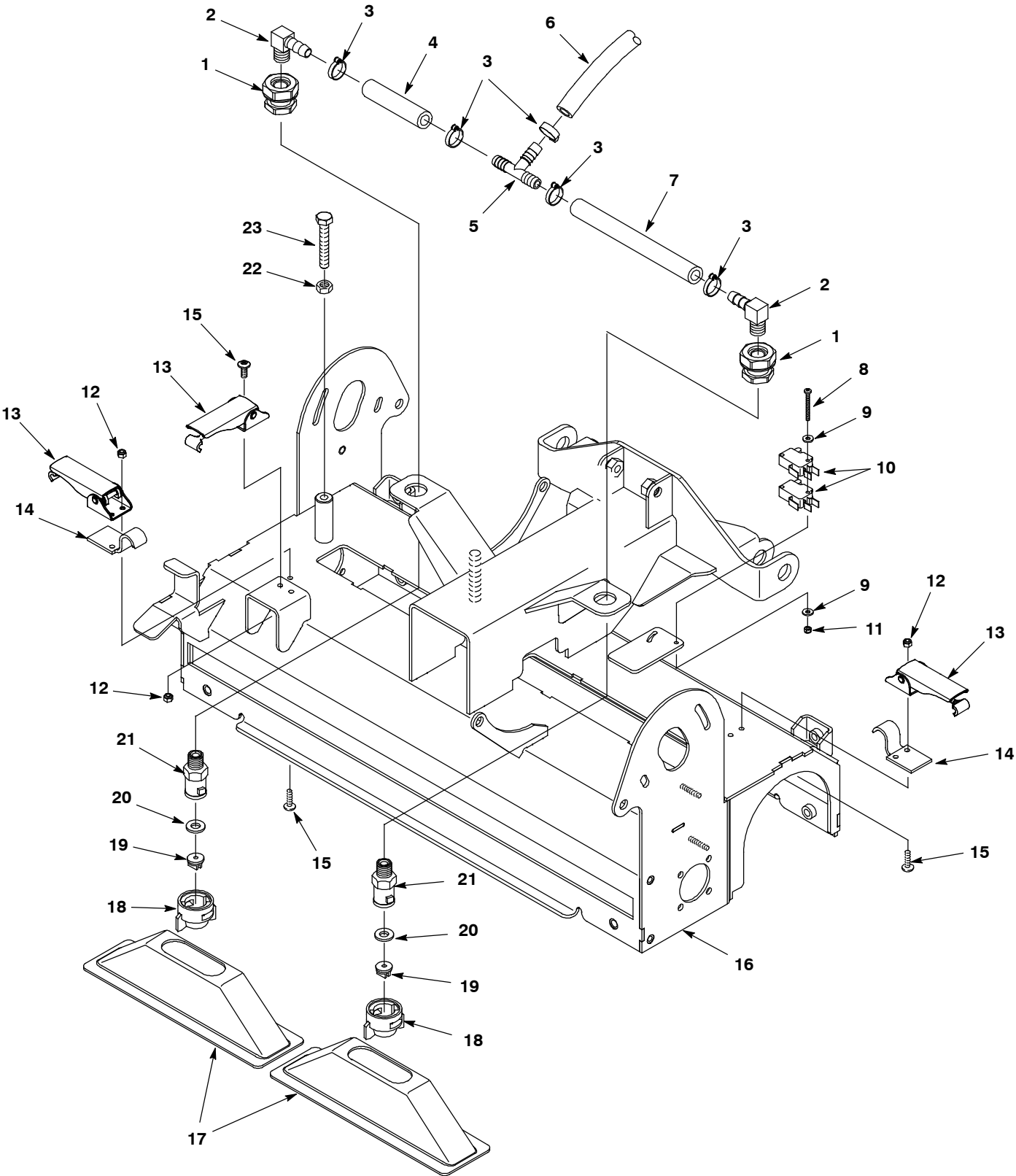
SCRUB HEAD GROUP

Ref.	Part No.	Serial Number	Description	Qty.	
1	1035888	(10343030-	) Belt, Drive, 6Grv, 508l X 14w, [6Pj]	2	
2	1035173	(10343030-	) Sheave, 06Grv, 2.96pd, 0.59b, Alm [Pj]	2	
3	00911	(00000000-	) Key, Sq, 0.19 X 0.19, 0.75l	2	
4	08712	(00000000-	) Nut, Hex, Lock, M6 X 1.00, Ss, NI	8	
5	363503	(00000000-	) Screw, Pan, M6 X 1.0 X 12, Ss	8	
6	378805	(00000000-	) Plug, Drive, Brush, Mach	2	
7	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Sems, Ss	4	
8	00961	(10343030-	) Key, Sq, 0.19 X 0.19, 0.50l	2	
9	1021050	(10343030-	) Shaft, Drive	2	
10	41360	(00000000-	) Bearing, Ball, 0.59b 1.26d 0.35w[2seal]	4	
11	1002077	(00000000-	) Tube, 0.59id 0.81od 00.5l	2	
12	1001792	(00000000-	) Housing, Brg	2	
13	1019942	(00000000-	) Screw, Hex, M8 X 1.25 X 210, 8.8	2	
14	08713	(00000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2	
▽	15	1042232	(10409692-	) Motor, 24vdc 0750rpm 0.70hp 14a	2
▲		1049739	(10409692-	) Brush Kit, Carbon, Motor, Replmt [4pcs]	1
▲	16	00954	(00000000-	) Key, Sq, 0.12 X 0.12, 1.00l	1
▽	15	1017216	(00000000- 10409691	) Motor, 24vdc 750rpm 0.7hp 14a (Replaced By 1042232)	2
▲		190152	(00000000- 10409691	) Brush, Carbon [Pk=4]	1
	17	1033528	(10343030-	) Sheave, 06Grv, 1.33pd, 0.50b, Alm [Pj]	2
18	222818	(00000000-	) Screw, Set, #08- 32 X 0.25, NI	4	
19	140027	(00000000-	) Washer, Flat, 0.35b 0.75d .04, Ss	4	
20	606795	(00000000-	) Harness, Motor, Cyl Brush	2	
21	43952	(00000000-	) Washer, Lock, Int, 0.31, Ss	4	
22	07786	(00000000-	) Nut, Hex, Std, M8 X 1.25, Ss	4	
23	608964	(00000000-	) Boot, 90deg .27id 0.64id 1.79l, Blk	2	
24	608963	(00000000-	) Boot, 90deg .27id 0.64id 1.79l, Red	2	
▽		222752	(00000000-	) Plug Assy, Idler, Brush	2
▲	25	1057629	(00000000-	) Plug, Idler, Brush [Sgl Brg]	1
▲	26	01516	(00000000-	) Ring, Retaining, Ext, 0.59d, Basic	1
▲	27	222177	(00000000-	) Shaft, Plug, Idler	1
▲	28	222184	(00000000-	) Pin, Roll, .094d X 0.25l, .094/.097	1
29	1011197	(00000000-	) Door, Rlr	2	
30	32485	(00000000-	) Washer, Flat, 0.38, Sae	2	
31	43953	(00000000-	) Washer, Lock, Int, 0.38, Ss	2	
32	140276	(00000000-	) Screw, Hex, M10 X 1.5 X 16, Ss	2	
33	1017420	(00000000-	) Housing Wldt	1	
34	1002078	(00000000-	) Spacer, 0.50hex X 1.25l, M6 Thread	4	
35	1008675	(00000000-	) Gasket, Edge, Foam, 24.00l [Fr]	2	
36	630453	(00000000-	) Gasket, 143mm, Fr Console, Panl	2	
37	1012951	(00000000-	) Cover, Belt, Trimmed	2	
38	140000	(00000000-	) Washer, Flat, 0.28b 0.62d .04, Ss	4	
39	1034731	(00000000-	) Screw, Hex, M6 X 1.00 X 16, Sems, Ss	8	
40	1006713	(00000000- 10343029	) Sprocket, Cast, 48tooth, 5pitch (Replaced By 9008825)	2	
41	375195	(00000000- 10343029	) Sprocket, Timing, 22tooth, 0.50b, [Gt/2]	2	
42	377500	(00000000- 10343029	) Belt, Synchronous, 05mm 500l[05p,Plychn]	2	
43	01684	(00000000- 10343029	) Washer, Flat, 0.27b 0.69d .05, Ss	2	
44	07515	(00000000- 10343029	) Washer, Lock, Int, 0.25, Ss	2	
45	15678	(00000000- 10343029	) Screw, Hex, M6 X 1.0 X 16, Ss	2	
46	01685	(00000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	2	

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

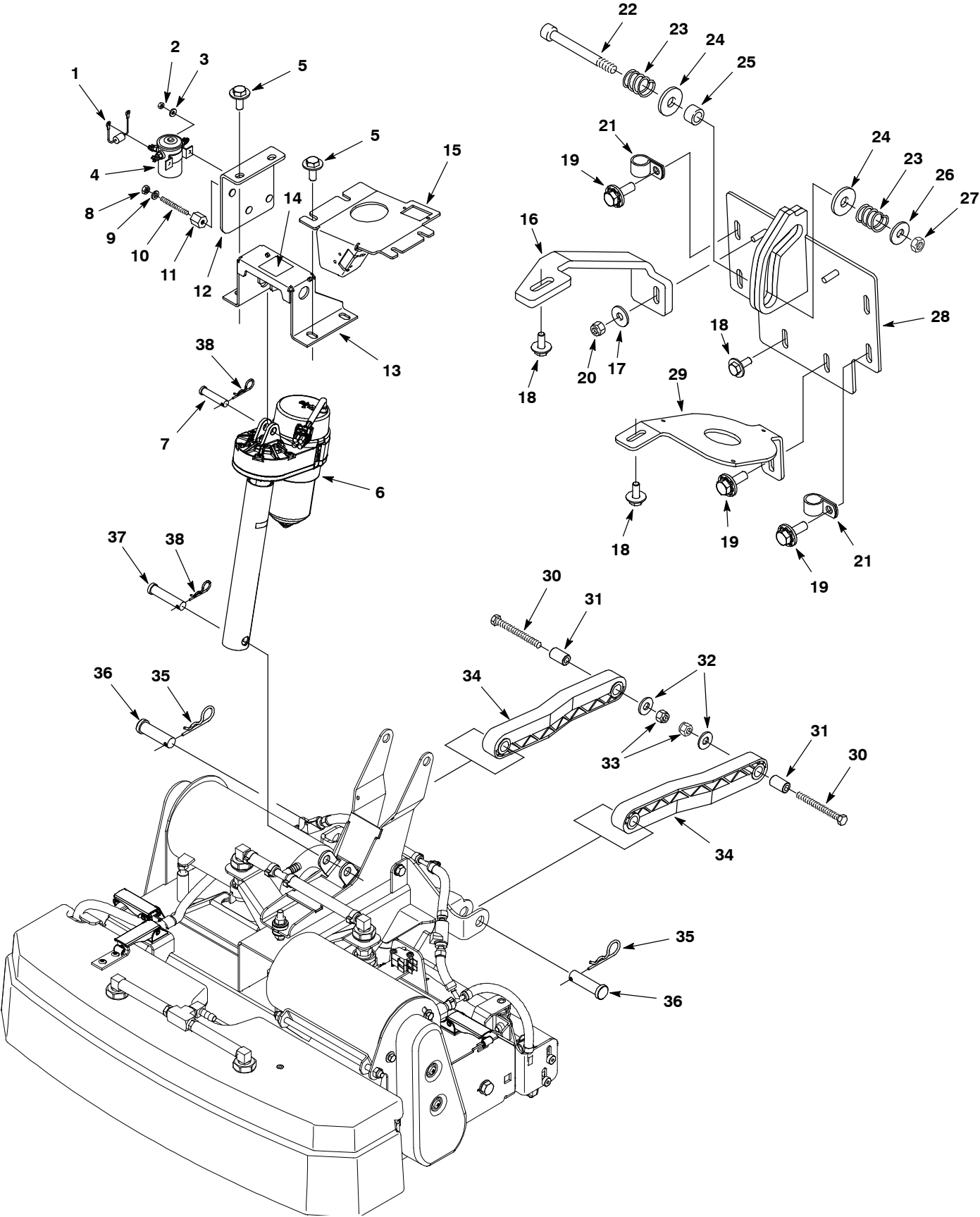
SCRUB HEAD GROUP - CONT'D



SCRUB HEAD GROUP - CONT'D

Ref.	Part No.	Serial Number	Description	Qty.
1	78122	(00000000-	) Fitting, Brs, Str, Pf04/Pf04, Bh	2
2	150419	(00000000-	) Fitting, Brs, E90, Bm06/Pm04 [Taped]	2
3	140301	(00000000-	) Clamp, Hose, Ear, 0.62d	5
4	613473	(00000000-	) Hose, Pvc, Brd, 0.38id 0.62od 02.5l, Gray	.20ft
5	160310	(00000000-	) Fitting, Plstc, Tee, Bm06/Bm06/Bm06	1
6	613495	(10314332-	) Hose, Pvc, Brd, 0.38id 0.62od 40.0l, Gray	3.3ft
6	613488	(00000000- 10314331	) Hose, Pvc, Brd, 0.38id 0.62od 24.0l, Gray	2.0ft
7	613478	(00000000-	) Hose, Pvc, Brd, 0.38id 0.62od 07.0l, Gray	.50ft
8	06924	(00000000-	) Screw, Pan, M3 X 0.50 X 30, 4.8	2
9	41578	(00000000-	) Washer, Flat, #06, Ss	4
10	611005	(00000000-	) Switch, Rlr, 16a, Micro	2
11	579211	(00000000-	) Nut, Hex, Lock, M3 X 0.50, Ss	2
12	33932	(00000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	6
13	1006086	(00000000-	) Latch [Over- Center]	3
14	1017780	(00000000-	) Clip, Hanger, Hose, .17d, 2hole	2
15	579237	(00000000-	) Screw, Pan, M4 X 0.7 X 12, Phl, Ss	6
16	1017420	(00000000-	) Housing Wldt	1
17	1012645	(00000000-	) Shroud, Splash	2
18	575282000	(00000000-	) Fitting, Cap [Q- Jet]	2
19	575283000	(00000000-	) Fitting, Brs, Tip [11002, T- Jet]	2
20	575276000	(00000000-	) Fitting, Gasket [Quick- Jet]	2
21	575281000	(00000000-	) Fitting, Spray, Body [Quick- Jet]	2
22	07786	(00000000-	) Nut, Hex, Std, M8 X 1.25, Ss	2
23	578717	(00000000-	) Screw, Hex, M8 X 1.25 X 50, Ss, Fl	2

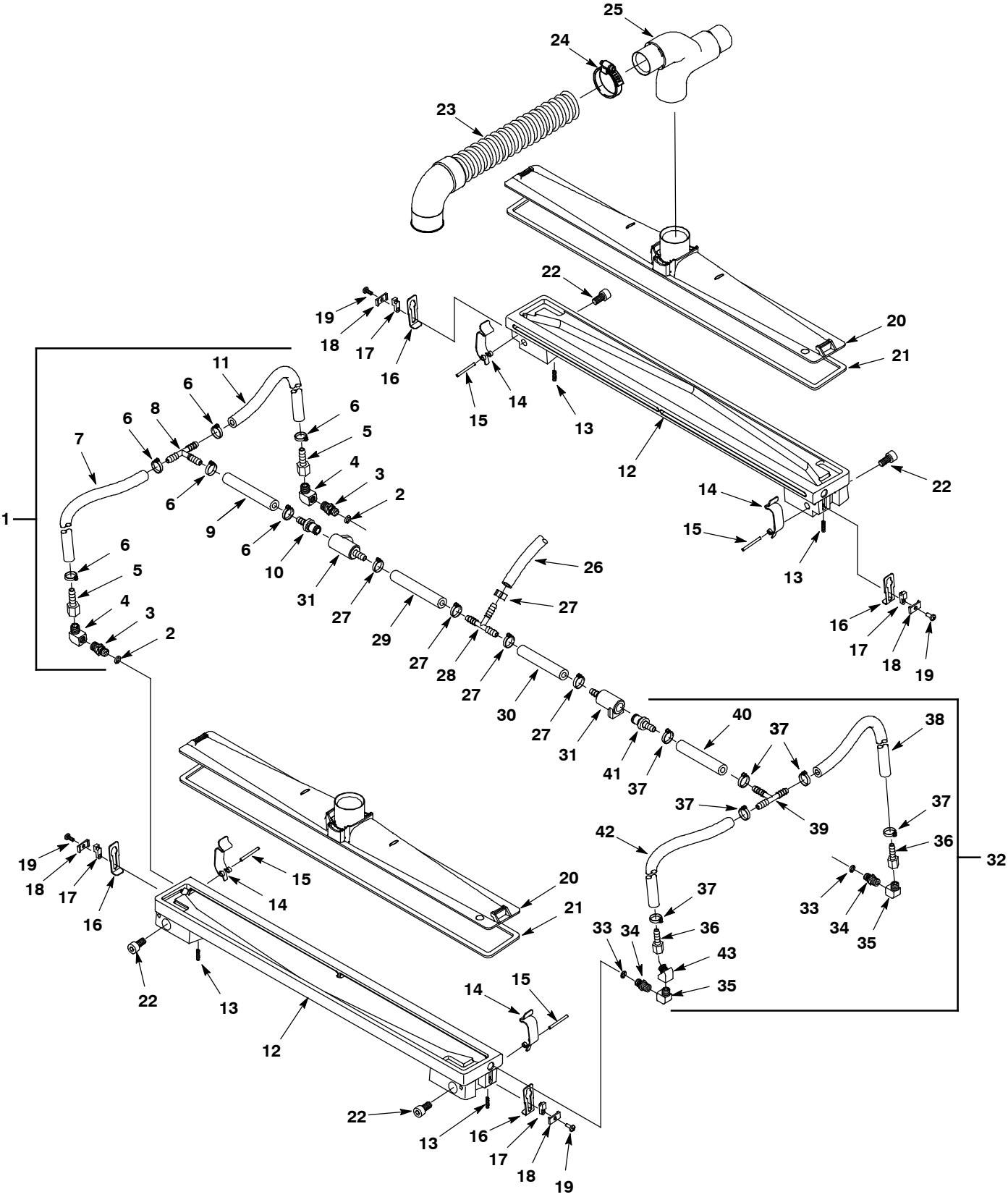
SCRUB HEAD LIFT GROUP



SCRUB HEAD LIFT GROUP

Ref.	Part No.	Serial Number	Description	Qty.
1	606404	(00000000-	) Diode, Assy W/ Ring Terminals	1
2	08708	(00000000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
3	32490	(00000000-	) Washer, Flat, 0.25, Std	2
4	605905	(00000000-	) Solenoid, 24vdc 125a 050ohm	1
5	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
6	1050454	(00000000-	) Actuator, 24vdc, 02.8strk, 0600lb	1
7	29558	(00000000-	) Pin, Clevis, 0.37d X 1.50l	1
8	32520	(00000000-	) Nut, Hex, Jam, .25- 20	1
9	140016	(00000000-	) Washer, Lock, Split, 0.25, Ss	1
10	41702	(00000000-	) Rod, Thrd, Full, .25- 20 01.5l	1
11	76062	(00000000-	) Stand- Off, Wir, M6, Insulator, Panel	1
12	606523	(00000000-	) Bracket, Contactor	1
13	1010154	(00000000-	) Bracket, Mtg, Actuator	1
14	606521	(00000000-	) Label, Gen Hzrd	1
15	1014611	(00000000-	) Bracket, Hose, Vacuum, Soltn Tank	1
16	611049	(00000000-	) Bracket, Sppt, Rh	1
17	01685	(00000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	1
18	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	5
19	1072628	(00000000-	) Screw, Hex, M8 X 1.25 X 25, Ss, Sems	3
20	08709	(00000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
21	140314	(00000000-	) Clamp, Cable, Stl, 0.75d X 0.75w, 1hole	2
22	1006263	(00000000-	) Bolt, Shld, .50d X 3.25, .38- 16, PI	1
23	607920	(00000000-	) Spring, Cmpr, 0.70od 1.0wir 01.0l, Mw	2
24	607568	(00000000-	) Washer, P/M, 1.500d, 0.500b 0.25l Bnz	2
25	608198	(00000000-	) Roller, Linkage, Scb Head	1
26	140046	(00000000-	) Washer 1.00x.392x.090 Ss	1
27	59156	(00000000-	) Nut, Hex, Lock, .38- 16, NI, Ss	1
28	608199	(00000000-	) Bracket, Rlr, Head Lift	1
29	1013122	(00000000-	) Bracket, Motor, Vacuum [2nd]	1
30	575544000	(00000000-	) Screw, Hex, M8 X 1.25 X 80, PI, FI, 8.8	2
31	606056	(00000000-	) Tube, 0.32id 0.62od 01.0l, Stl, PI	2
32	32491	(00000000-	) Washer, Flat, 0.31, Std	2
33	08709	(00000000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
34	222027	(00000000-	) Arm, Lift, Head	2
35	02942	(00000000-	) Pin, Cotter, Hair, 0.62d .120 Wir	2
36	222210	(00000000-	) Pin, Clevis, 0.62d X 2.12l	2
37	630448	(00000000-	) Pin, Clevis, 0.50d X 2.25l	1
38	140626	(00000000-	) Pin, Cotter, Hair, 0.25d .125 Wir	2

READYSpace VACUUM SHOE AND SOLUTION FLUSH LINE GROUP



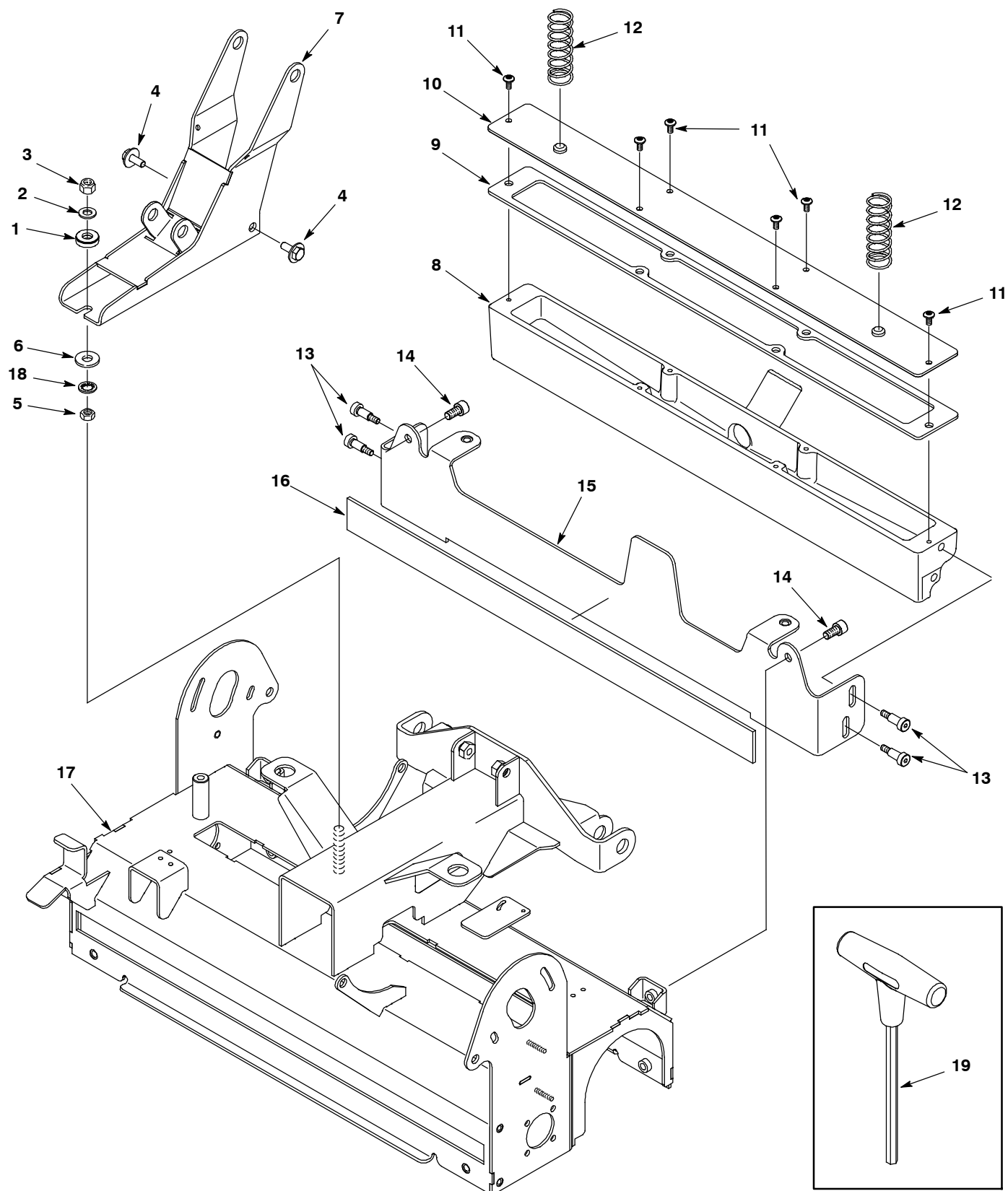
READYSACE VACUUM SHOE AND SOLUTION FLUSH LINE GROUP

Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1021845	(00000000-) Hose Assy, Rh [Readyspace Head]	1
▲	2	1017902	(00000000-) Seal, Org, .070 X 00.24id, 75d [Viton]	2
▲	3	1017841	(00000000-) Fitting, Brs, Tip, Spcl [2505 H1/8vv]	2
▲	4	150407	(00000000-) Fitting, Brs, E90, Pf02/Pm02 [Street]	2
▲	5	150520	(00000000-) Fitting, Brs, Str, Bm04/Pf02	2
▲	6	140325	(00000000-) Clamp, Hose, Ear, 0.50d, Ss	6
▲	7	613428	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 00.6l,Gray	.50ft
▲	8	150713	(00000000-) Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
▲	9	613427	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 03.7l,Gray	.15ft
▲	10	1017317	(00000000-) Fitting, Plstc, Str, Bm04, Cplg, Mal	1
▲	11	606244	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 16.0l,Gray	1.3ft
▽		1017375	(00000000-) Tool Assy, Rlr [Readyspace]	2
▲	12	1017371	(00000000-) Tool, Vacuum, Str Rlr [Finish Mach'D]	2
▲	13	1017871	(00000000-) Spring, Cmpr, 0.20od .02wir 00.8l	4
▲	14	1027993	(00000000-) Clip, Cover, Vacuum	4
▲	15	1029957	(00000000-) Pin, Roll, .133d X 1.38l, Ss	4
▲	16	1017840	(00000000-) Latch, Retaining, Nozzle	4
▲	17	1017855	(00000000-) Key, Timing, Latch	4
▲	18	1017044	(00000000-) Retainer, Latch	4
▲	19	49697	(00000000-) Screw, Pan, M4 X 0.7 X 10, Ss	4
▲	20	1013075	(00000000-) Cover Assy, Tool, Vacuum, Rlr	2
▲	21	1013045	(00000000-) Gasket, 22.05 X 02.36 X .13, Pyu, Adh	2
	22	49609	(00000000-) Screw, Soc, M8 X 1.25 X 16, 12.9	4
	23	1014171	(00000000-) Hose, Vacuum, 1.50id X 011.8l, 1- E90 Cuff	1
	24	11531	(00000000-) Clamp, Hose, Wormdrive, 1.06- 2.00d, .56w	1
	25	1017638	(00000000-) Fitting Assy, Pvc, Y, F/1.50 Hose	1
	26	613437	(10314332-) Hose, Pvc, Brd, 0.25id 0.50od 33.0l,Gray	2.7ft
	26	606359	(00000000- 10314331) Hose, Pvc, Brd, 0.25id 0.50od 08.0l,Gray	.67ft
	27	140325	(00000000-) Clamp, Hose, Ear, 0.50d, Ss	5
	28	150713	(00000000-) Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
	29	613429	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 10.0l,Gray	.83ft
	30	607707	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 09.5l,Gray	.54ft
	31	1002898	(00000000-) Fitting, Plstc, Str, Bm04, Cplg, Fem	2
▽	32	1021844	(00000000-) Hose Assy, Lh [Readyspace Head]	1
▲	33	1017902	(00000000-) Seal, Org, .070 X 00.24id, 75d [Viton]	2
▲	34	1017841	(00000000-) Fitting, Brs, Tip, Spcl [2505 H1/8vv]	2
▲	35	150407	(00000000-) Fitting, Brs, E90, Pf02/Pm02 [Street]	2
▲	36	150520	(00000000-) Fitting, Brs, Str, Bm04/Pf02	2
▲	37	140325	(00000000-) Clamp, Hose, Ear, 0.50d, Ss	6
▲	38	607307	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 12.0l,Gray	.92ft
▲	39	150713	(00000000-) Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
▲	40	613427	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 03.7l,Gray	.15ft
▲	41	1017317	(00000000-) Fitting, Plstc, Str, Bm04, Cplg, Mal	1
▲	42	613427	(00000000-) Hose, Pvc, Brd, 0.25id 0.50od 03.7l,Gray	.15ft
▲	43	150422	(00000000-) Fitting, Brs, E45, Pf02/Pm02, Str	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

EXTRACTION VACUUM SHOE GROUP



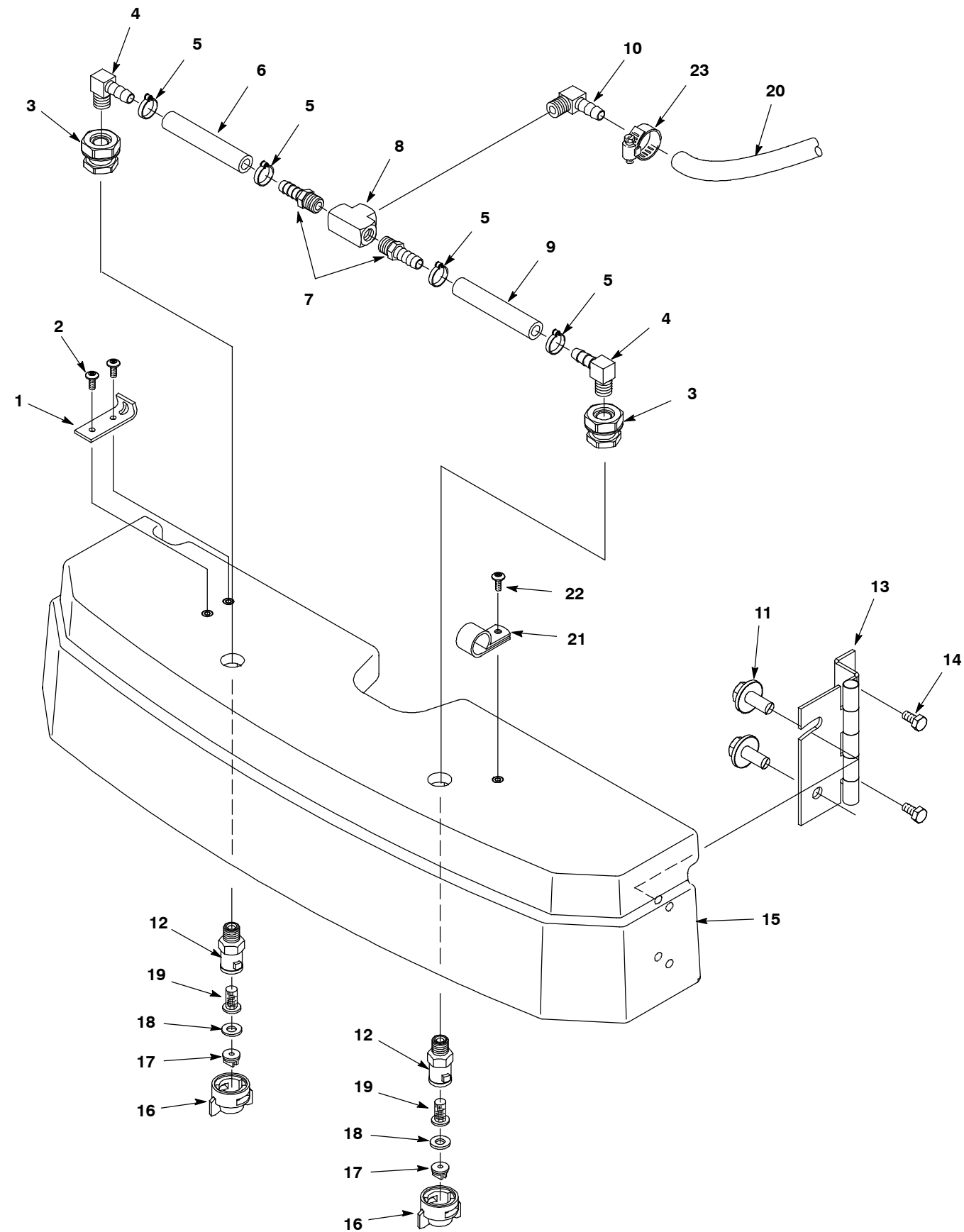
EXTRACTION VACUUM SHOE GROUP

Ref.	Part No.	Serial Number	Description	Qty.
1	1006925	(00000000-	) Washer, Spherical, .88od X .41id X .25th	1
2	140027	(00000000-	) Washer, Flat, 0.35b 0.75d .04, Ss	1
3	08713	(00000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
4	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
5	07786	(00000000-	) Nut, Hex, Std, M8 X 1.25, Ss	1
6	01685	(00000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	1
7	1012711	(00000000-	) Bracket, Mtg, Head	1
▽	1016835	(00000000-	) Tool Assy, Floor [Extractor, Readyspace]	1
▲	8 1013440	(00000000-	) Tool, Pickup, Carpet [Lo- Profile]	1
▲	9 1014090	(00000000-	) Gasket, 23.74 X 01.06 X .12, Pyu, Adh	1
▲	10 1012573	(00000000-	) Plate, Cover, Carpet Tool [Lo- Pro Cast]	1
▲	11 604930	(00000000-	) Screw, Trs, M5 X 0.80 X 10, Phl, Pl, NI	6
▲	12 1013867	(00000000-	) Spring, Cmpr, 1.00od .09wir 03.0l	2
▲	13 1014128	(00000000-	) Bolt, Shld, 08mmd X 016mm, M06 X 1.0, Ss	4
▲	14 49609	(00000000-	) Screw, Soc, M8 X 1.25 X 16, 12.9	2
▲	15 1016725	(00000000-	) Bracket, Mtg, Floor Tool [Extractor]	1
▲	16 1017007	(00000000-	) Gasket, 22.44 X 01.50 X .13, Neo, Adh	1
	17 1017420	(00000000-	) Housing Wldt	1
	18 43952	(00000000- 10314331	) Washer, Lock, Int, 0.31, Ss	1
	19 1017935	(00000000-	) Handle, Key, Hex [T- Handle]	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

BUMPER GROUP



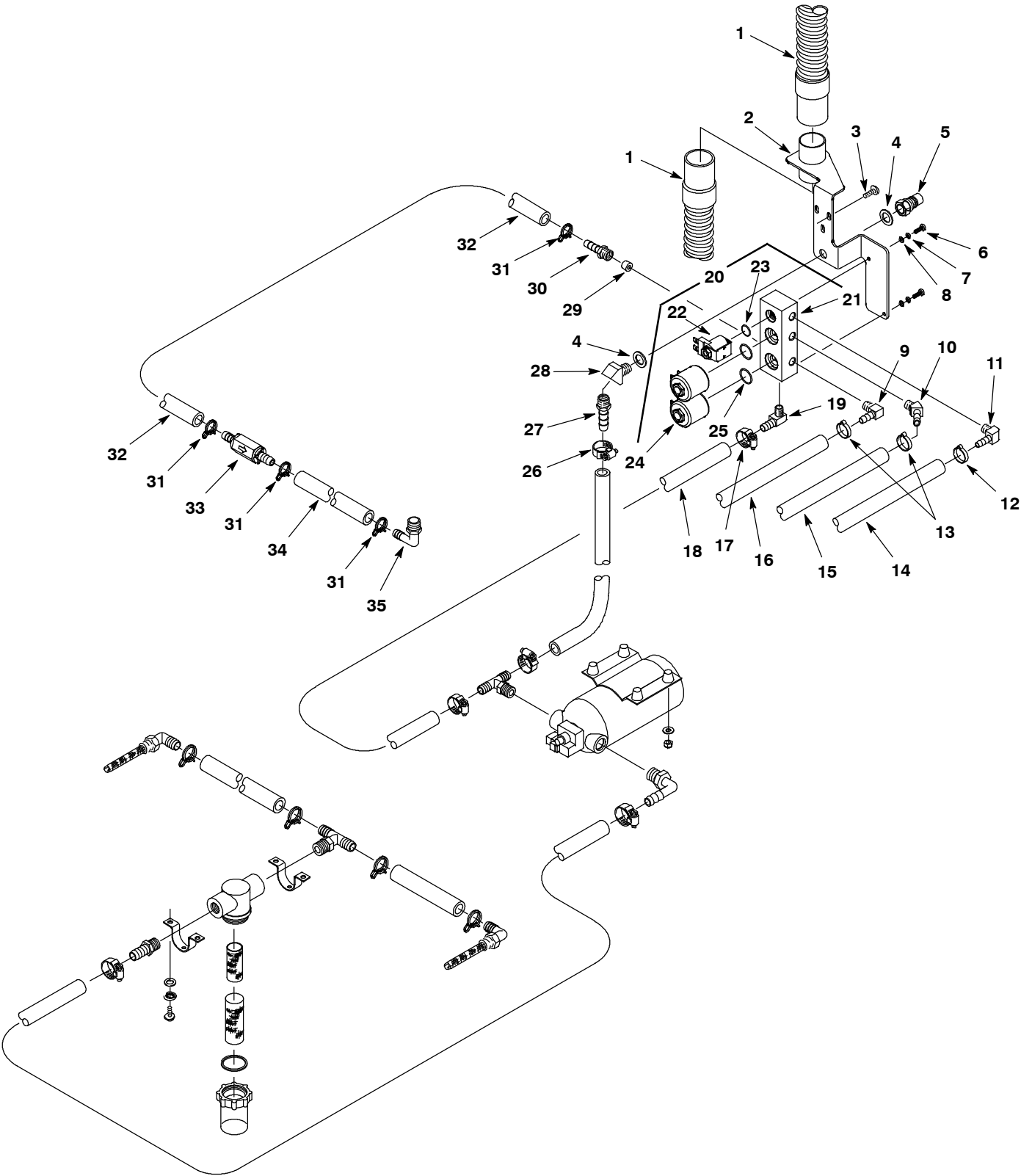
BUMPER GROUP

Ref.	Part No.	Serial Number	Description	Qty.
▽	1017659	(00000000-	) Bumper Assy [Readyspace]	1
▲ 1	1017470	(00000000-	) Bracket, Keeper, Latch, 2 Hole, Yel Pl	1
▲ 2	609062	(00000000-	) Screw, Trs, M5 X 0.80 X 12, Phl, Ss	2
▲ 3	78122	(00000000-	) Fitting, Brs, Str, Pf04/Pf04, Bh	2
▲ 4	150419	(00000000-	) Fitting, Brs, E90, Bm06/Pm04 [Taped]	2
▲ 5	140301	(00000000-	) Clamp, Hose, Ear, 0.62d	4
▲ 6	607415	(00000000-	) Hose, Pvc, Brd, 0.38id 0.62od 04.0l, Gray	.31ft
▲ 7	150516	(00000000-	) Fitting, Brs, Str, Bm06/Pm05	2
▲ 8	150706	(00000000-	) Fitting, Brs, Tee, Pf04/Pf04/Pf04	1
▲ 9	607415	(00000000-	) Hose, Pvc, Brd, 0.38id 0.62od 04.0l, Gray	.31ft
▲ 10	150419	(00000000-	) Fitting, Brs, E90, Bm06/Pm04 [Taped]	1
▲ 11	1020341	(00000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
▲ 12	575281000	(00000000-	) Fitting, Spray, Body [Quick- Jet]	2
▲ 13	1016999	(00000000-	) Hinge, 6mm Pin 2.5 73.5mmw 100mml, Bent	1
▲ 14	09744	(00000000-	) Screw, Hex, M6 X 1.0 X 12, Ss	2
▲ 15	1028870	(00000000-	) Bumper, Bar, Spray, Rm- Bk [Mdpe]	1
▲ 16	1022715	(00000000-	) Cap, White [Quick- Jet]	2
▲ 17	1013917	(00000000-	) Fitting, Brs, Tip [11005e]	2
▲ 18	575276000	(00000000-	) Fitting, Gasket [Quick- Jet]	2
▲ 19	575603	(00000000-	) Filter, Screen, 024 Mesh, Check Valve	2
20	613503	(10314332-	) Hose, Pvc, Brd, 0.38id 0.62od 75.0l, Gray	6.0ft
20	613502	(00000000- 10314331	) Hose, Pvc, Brd, 0.38id 0.62od 61.9l, Gray	5.1ft
21	606727	(00000000-	) Clamp, Cable, Stl, 0.62d X 0.38w, 1hole	1
22	609062	(00000000-	) Screw, Trs, M5 X 0.80 X 12, Phl, Ss	1
23	54333	(00000000-	) Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

SOLUTION GROUP (S/N 10314332-)



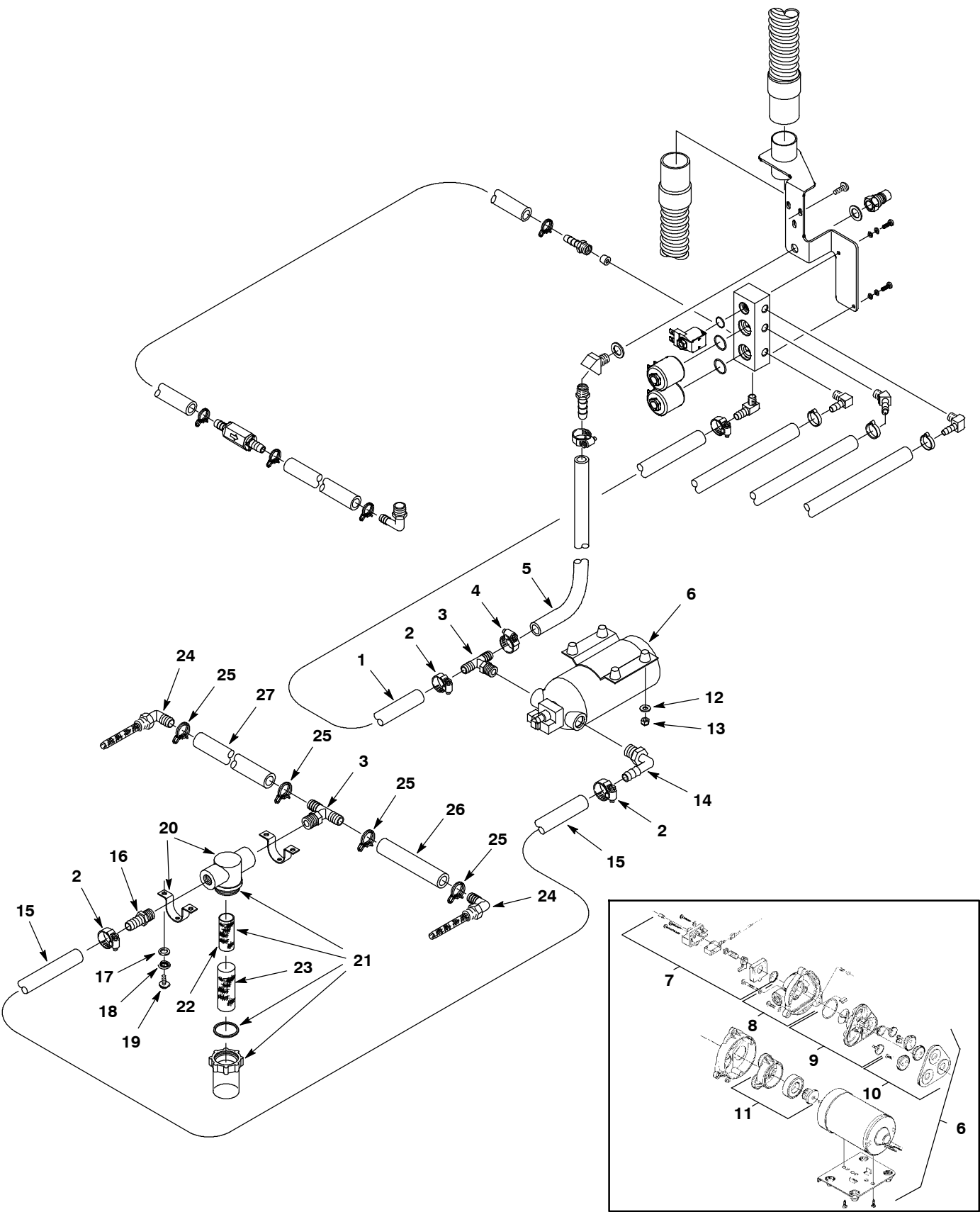
SOLUTION GROUP (S/N 10314332-)

Ref.	Part No.	Serial Number	Description	Qty.
1	613759	(00000000-	) Hose, Vacuum, 1.50id X 034.0l, 2cuff,Clr	2
2	1030215	(10314332-	) Bracket, Hose, Vac, Manifold	1
3	1019349	(00000000-	) Screw, Trs, M6 X 1.00 X 16, Ss, Sems	3
4	140008	(00000000-	) Washer, Flat, 0.57b 1.28d .08, Ss	2
5	150933	(00000000-	) Fitting, Brs, Qdc, Pm04 [Ser60]	1
6	578201000	(10314332-	) Screw, Pan, #10- 32 X 0.50, Phl, Pl	2
7	1026457	(10314332-	) Washer, Lock, Split, M5, Ss	2
8	140011	(10314332-	) Washer, Flat, 0.21b 0.45d .03, Ss	2
9	150419	(00000000-	) Fitting, Brs, E90, Bm06/Pm04 [Taped]	1
10	605394	(10314332-	) Fitting, Brs, E45, Bm06/Pm04 [Taped]	1
11	150418	(10314332-	) Fitting, Brs, E90, Bm04/Pm04	1
12	140325	(10314332-	) Clamp, Hose, Ear, 0.50d, Ss	1
13	140301	(00000000-	) Clamp, Hose, Ear, 0.62d	2
14	613437	(10314332-	) Hose, Pvc, Brd, 0.25id 0.50od 33.0l,Gray	2.7ft
15	613503	(10314332-	) Hose, Pvc, Brd, 0.38id 0.62od 75.0l,Gray	6.0ft
16	613495	(10314332-	) Hose, Pvc, Brd, 0.38id 0.62od 40.0l,Gray	3.4ft
17	54333	(00000000-	) Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	1
18	606887	(10314332-	) Hose, Rbr, Dbl, 0.50id 0.75od 020.5l, Red	1.5ft
19	1010836	(10314332-	) Fitting, Brs, E90, Bm08/Pm04	1
▽	20	1023693	(10314332-) Valve, Solenoid 24vdc, 3 Station	1
▲	21	1034116	(10314332-) Vr, Block, Manifold	1
▲▽	22	1034114	(10314332-) Vr, Valve, Solenoid, 24vdc [Series 3]	1
▲▲	23	1034115	(10314332-) Vr, Seal, Org, Solenoid [Series 3]	1
▲▽	24	1034112	(10314332-) Vr, Valve, Solenoid Series 6, 24v	2
▲▲	25	1034113	(10314332-) Vr, Seal, Org, Solenoid [Series 6]	2
26	63810	(00000000-	) Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1
27	150517	(00000000-	) Fitting, Brs, Str, Bm08/Pm04 [Taped]	1
28	150403	(00000000-	) Fitting, Brs, E45, Pf04/Pm04 [Taped]	1
29	1013823	(00000000-	) Plug, Pipe, Ss 1/8npt W/ Hole	1
30	150016	(00000000-	) Fitting, Brs, Str, Bm06/Pf02, Spcl	1
31	607775	(00000000-	) Clamp, Hose, Wir, .63 - .66, Blk	4
32	613444	(10314332-	) Hose, Pyu, Clr, 0.38id 0.62od 020.0l	1.7ft
33	210044	(00000000-	) Valve, Check, 0001psi Bm06/Bm06	1
34	606885	(10314332-	) Hose, Pyu, Clr, 0.38id 0.62od 007.5l	.42ft
35	150412	(00000000-	) Fitting, Plstc, E90, Bm06/Pm06	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

SOLUTION GROUP - CONT'D (S/N 10314332-)



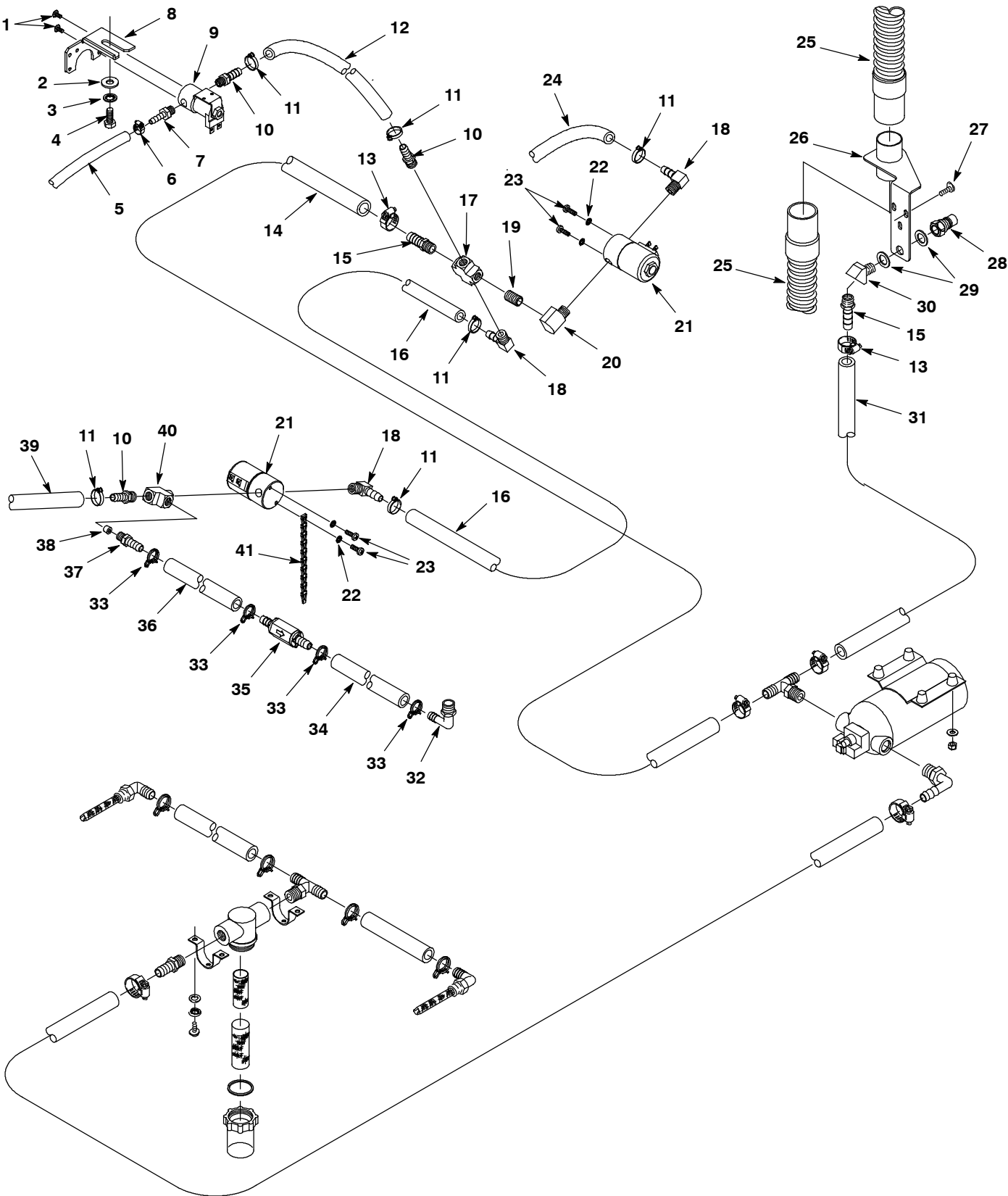
SOLUTION GROUP - CONT'D (S/N 10314332-)

Ref.	Part No.	Serial Number	Description	Qty.	
1	606887	(10314332-	) Hose, Rbr, Dbl, 0.50id 0.75od 020.5l, Red	1.5ft	
2	54333	(10314332-	) Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	3	
3	605046	(00000000-	) Fitting, Plstc, Tee, Bm08/Bm08/Pm06, Run	2	
4	63810	(00000000-	) Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1	
5	613961	(00000000-	) Hose, Rbr, Dbl, 0.50id 0.75od 11.0l, Red	.85ft	
▽	6	603031	(00000000-	) Pump, Soltn, Ele, 24vdc, 100psi	1
▲	7	190129	(00000000-	) Switch, Press, Soltn Pump	1
▲	7	190172	(00000000-	) Switch Kit, 80- 100psi [Viton]	1
▲	7	190134	(00000000-	) Diaphragm, Switch [Shurflo]	1
▲	8	190128	(00000000-	) Housing Kit, Upper	1
▲	8	190124	(00000000-	) Valve Kit, Check, Replmt	1
▲	9	190171	(00000000-	) Valve Kit [Viton]	1
▲	10	190131	(00000000-	) Service Kit [Shurflo]	1
▲	11	190130	(00000000-	) Housing Kit, Lower [94- 385- 03]	1
	12	19066	(00000000-	) Washer, Flat, #10	2
	13	140552	(00000000-	) Nut, Hex, Lock, #10- 24, NI, Ss	2
	14	1017532	(00000000-	) Fitting, Plstc, E90, Bm08/Pm06	1
	15	608176	(00000000-	) Hose, Pvc, Wir, 0.50id 0.75od 015.0l,Clr	.96ft
	16	14884	(00000000-	) Fitting, Brs, Str, Bm08/Pm06 [Taped]	1
	17	140011	(00000000-	) Washer, Flat, 0.21b 0.45d .03, Ss	4
	18	1026457	(00000000-	) Washer, Lock, Split, M5, Ss	4
	19	09200	(00000000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	4
	20	605056	(00000000-	) Bracket, Mtg, Fltr	2
▽	21	1007428	(00000000-	) Filter, Screen, 080 Mesh, Ss Bowl, Pf06	1
▲	22	180632	(00000000-	) Filter, Screen, In- Line Strainer	1
	23	180638	(00000000-	) Filter, Screen, 125 Mesh, Sleeve, Nyl	1
	24	1006924	(00000000-	) Filter, Soltn, W/ E90 Ftg	2
	25	607776	(00000000-	) Clamp, Hose, Wir, .73 - .77, Silver	4
	26	613514	(00000000-	) Hose, Pvc, Clr, 0.50id 0.75od 004.1l	.29ft
	27	613519	(00000000-	) Hose, Pvc, Clr, 0.50id 0.75od 008.5l	.71ft

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

SOLUTION GROUP (S/N 00000000- 10314331)



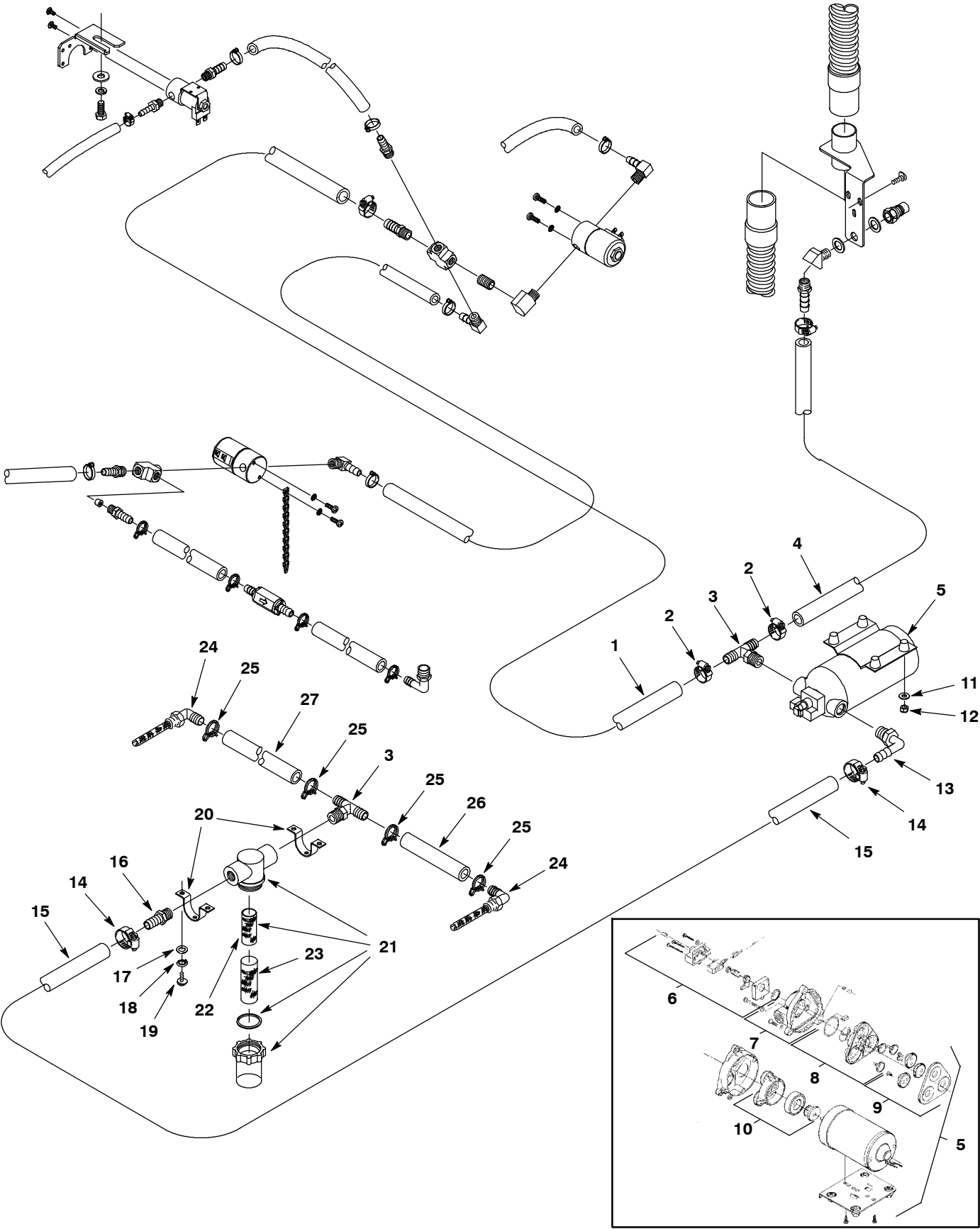
SOLUTION GROUP (S/N 00000000- 10314331)

Ref.	Part No.	Serial Number	Description	Qty.
1	140801	(00000000- 10314331)	Screw, Trs, #08- 32 X 0.38, Phl, Ss	2
2	32491	(00000000- 10314331)	Washer, Flat, 0.31, Std	1
3	43952	(00000000- 10314331)	Washer, Lock, Int, 0.31, Ss	1
4	16931	(00000000- 10314331)	Screw, Hex, M8 X 1.25 X 20, 8.8	1
5	606359	(00000000- 10314331)	Hose, Pvc, Brd, 0.25id 0.50od 08.0l,Gray	.67ft
6	140325	(00000000- 10314331)	Clamp, Hose, Ear, 0.50d, Ss	1
7	150515	(00000000- 10314331)	Fitting, Brs, Str, Bm04/Pm04 [Taped]	1
8	606104	(00000000- 10314331)	Bracket, Pump, Wand	1
9	607473	(00000000- 10314331)	Solenoid, Water, 24vdc [180mopsi]	1
10	150516	(00000000- 10314331)	Fitting, Brs, Str, Bm06/Pm05	3
11	140301	(00000000-)	Clamp, Hose, Ear, 0.62d	6
12	613479	(00000000- 10314331)	Hose, Pvc, Brd, 0.38id 0.62od 08.0l,Gray	.63ft
13	63810	(00000000-)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	4
14	613961	(00000000- 10314331)	Hose, Rbr, Dbl, 0.50id 0.75od 11.0l, Red	.67ft
15	150517	(00000000- 10314331)	Fitting, Brs, Str, Bm08/Pm04 [Taped]	2
16	613479	(00000000- 10314331)	Hose, Pvc, Brd, 0.38id 0.62od 08.0l,Gray	.59ft
17	150700	(00000000- 10314331)	Fitting, Brs, Cross, Pf04/Pf04/Pf04/Pf04	1
18	150419	(00000000- 10314331)	Fitting, Brs, E90, Bm06/Pm04 [Taped]	3
19	150615	(00000000- 10314331)	Fitting, Brs, Str, Pm04, Close, T	1
20	27048	(00000000- 10314331)	Fitting, Brs, E90, Pf04/Pm04	1
21	1017436	(00000000- 10314331)	Valve, Water, Solenoid, 24vdc 0150psi	2
22	07514	(00000000- 10314331)	Washer, Lock, Int, #10, Ss	4
23	140841	(00000000- 10314331)	Screw, Pan, #10- 32 X 0.62, Phl, Ss	4
24	613502	(00000000- 10314331)	Hose, Pvc, Brd, 0.38id 0.62od 61.9l,Gray	5.1ft
25	613759	(00000000-)	Hose, Vacuum, 1.50id X 034.0l, 2cuff,Clr	2
26	1001611	(00000000- 10314331)	Bracket, Hose, Vacuum	1
27	1019349	(00000000-)	Screw, Trs, M6 X 1.00 X 16, Ss, Sems	3
28	150933	(00000000-)	Fitting, Brs, Qdc, Pm04 [Ser60]	1
29	140008	(00000000-)	Washer, Flat, 0.57b 1.28d .08, Ss	2
30	150403	(00000000-)	Fitting, Brs, E45, Pf04/Pm04 [Taped]	1
31	613961	(00000000-)	Hose, Rbr, Dbl, 0.50id 0.75od 11.0l, Red	.85ft
32	150412	(00000000-)	Fitting, Plstc, E90, Bm06/Pm06	1
33	607775	(00000000-)	Clamp, Hose, Wir, .63 - .66, Blk	4
34	606885	(00000000-)	Hose, Pyu, Clr, 0.38id 0.62od 007.5l	.63ft
35	210044	(00000000-)	Valve, Check, 0001psi Bm06/Bm06	1
36	606885	(00000000-)	Hose, Pyu, Clr, 0.38id 0.62od 007.5l	.63ft
37	150016	(00000000-)	Fitting, Brs, Str, Bm06/Pf02, Spcl	1
38	1013823	(00000000-)	Plug, Pipe, Ss 1/8npt W/ Hole	1
39	613488	(00000000- 10314331)	Hose, Pvc, Brd, 0.38id 0.62od 24.0l,Gray	2.0ft
40	150709	(00000000- 10314331)	Fitting, Brs, Tee, Pm04/Pf04/Pf04, Run	1
41	1017986	(00000000- 10314331)	Chain, Static, 143mml	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

SOLUTION GROUP - CONT'D (S/N 00000000- 10314331)



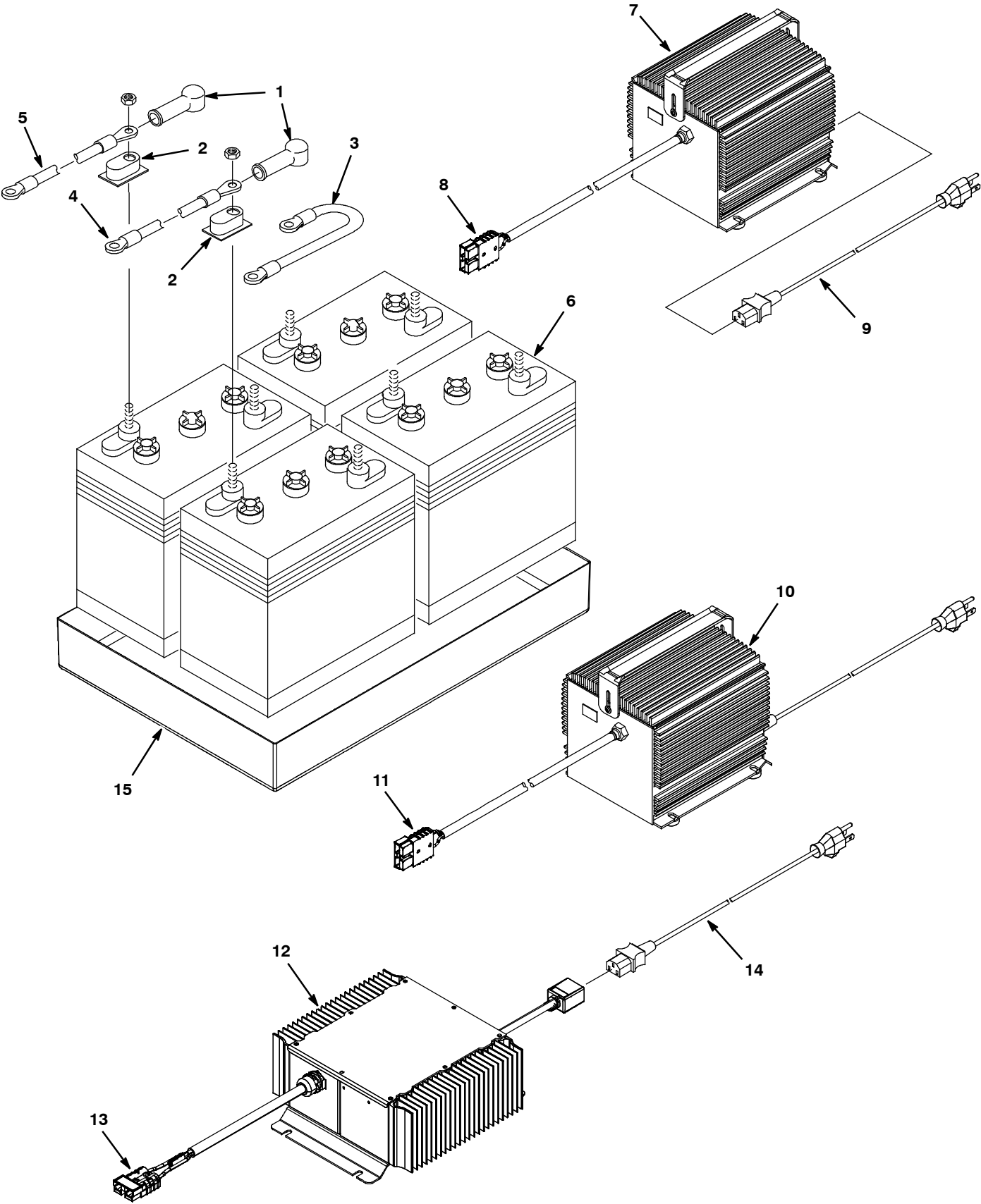
SOLUTION GROUP - CONT'D (S/N 00000000- 10314331)

Ref.	Part No.	Serial Number	Description	Qty.	
	1	613961	(00000000- 10314331)	Hose, Rbr, Dbl, 0.50id 0.75od 11.0l, Red	.67ft
	2	63810	(00000000-)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	4
	3	605046	(00000000-)	Fitting, Plstc, Tee, Bm08/Bm08/Pm06, Run	2
	4	613961	(00000000-)	Hose, Rbr, Dbl, 0.50id 0.75od 11.0l, Red	.85ft
▽	5	603031	(00000000-)	Pump, Soltn, Ele, 24vdc, 100psi	1
▲	6	190129	(00000000-)	Switch, Press, Soltn Pump	1
▲	6	190172	(00000000-)	Switch Kit, 80- 100psi [Viton]	1
▲	6	190134	(00000000-)	Diaphragm, Switch [Shurflo]	1
▲	7	190128	(00000000-)	Housing Kit, Upper	1
▲	7	190124	(00000000-)	Valve Kit, Check, Replmt	1
▲	8	190171	(00000000-)	Valve Kit [Viton]	1
▲	9	190131	(00000000-)	Service Kit [Shurflo]	1
▲	10	190130	(00000000-)	Housing Kit, Lower [94- 385- 03]	1
	11	19066	(00000000-)	Washer, Flat, #10	2
	12	140552	(00000000-)	Nut, Hex, Lock, #10- 24, NI, Ss	2
	13	1017532	(00000000-)	Fitting, Plstc, E90, Bm08/Pm06	1
	14	54333	(00000000-)	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	2
	15	608176	(00000000-)	Hose, Pvc, Wir, 0.50id 0.75od 015.0l,Clr	.96ft
	16	14884	(00000000-)	Fitting, Brs, Str, Bm08/Pm06 [Taped]	1
	17	140011	(00000000-)	Washer, Flat, 0.21b 0.45d .03, Ss	4
	18	1026457	(00000000-)	Washer, Lock, Split, M5, Ss	4
	19	09200	(00000000-)	Screw, Pan, Phl, M5 X 0.80 X 12, Ss	4
	20	605056	(00000000-)	Bracket, Mtg, Fltr	2
▽	21	1007428	(00000000-)	Filter, Screen, 080 Mesh, Ss Bowl, Pf06	1
▲	22	180632	(00000000-)	Filter, Screen, In- Line Strainer	1
	23	180638	(00000000-)	Filter, Screen, 125 Mesh, Sleeve, Nyl	1
	24	1006924	(00000000-)	Filter, Soltn, W/ E90 Ftg	2
	25	607776	(00000000-)	Clamp, Hose, Wir, .73 - .77, Silver	4
	26	613514	(00000000-)	Hose, Pvc, Clr, 0.50id 0.75od 004.1l	.29ft
	27	613519	(00000000-)	Hose, Pvc, Clr, 0.50id 0.75od 008.5l	.71ft

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

BATTERY AND CHARGER GROUP



BATTERY AND CHARGER GROUP

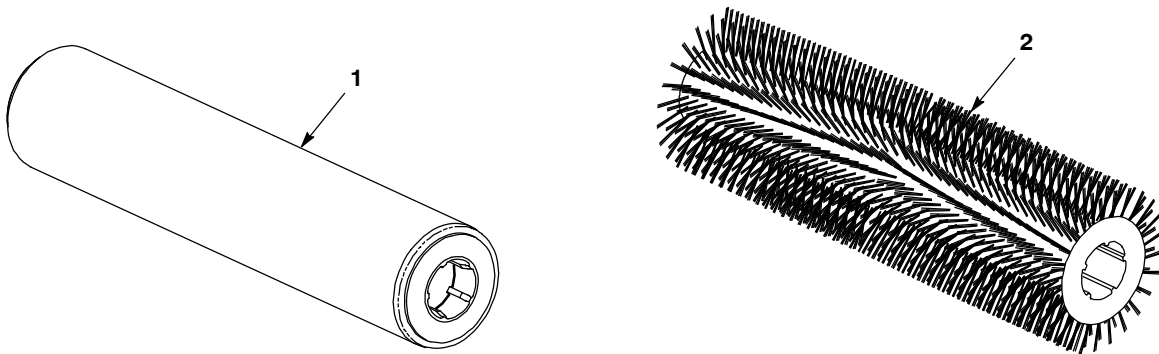
Ref.	Part No.	Serial Number	Description	Qty.
1	611221	(00000000-	) Boot, Terminal, Battery, 25.4mm, Blk	8
2	45962	(00000000-	) Cap, Plstc, .04 1.38 X 2.30 0.5l (Standard - Tall Clear)	8
2	1041030	(00000000-	) Cap, Battery (Optional - Short Black)	8
3	130364	(00000000-	) Cable, 06ga 15.0l Blk .31ring /.38ring	3
4	602872	(00000000-	) Cable, Battery, .31 X .38 [#6redx28.0]	1
5	602871	(00000000-	) Cable, 06ga 24.0l Blk .25ring /.31ring	1
▽	606897	(00000000-	) Battery Kit, 4- 06vdc 0235ah	1
▲	6 222280	(00000000-	) Battery, Wet, 06vdc 0235ah	4
6	10155	(00000000-	) Battery, Wet, 06vdc (Japan)	4
▽	9001586	(00000000-	) Battery Kit, 200ah, Sealed, Fi [T5, Us] (Replaced by 1074042)	1
▲	6 1021446	(00000000-	) Battery, 06vdc 0200ah [Agm] (Replaced by 1074042)	4
6	1074042	(00000000-	) Battery, Agm, 06vdc, 220ah (Discover)	4
▽	7 1029256	(00000000-	) Charger, 24vdc, 19a Var Vac 1ph 50/60hz	1
▲	8 605387	(00000000-	) Connector, Anderson, 50a,Red W/O Contact	1
▲	9 1017079	(00000000-	) Cord, Extn, 16ga /3, 010ft [Sjt]	1
▽	7 9009310	(00000000-	) Charger Kit, 24vdc, 19a Var50/60hz [Kor] (Korea)	1
▲	8 605387	(00000000-	) Connector, Anderson, 50a,Red W/O Contact	1
▲	9 1070626	(00000000-	) Cord, Power, 2.5m L, 7mm Dia, Blk[Korea]	1
▽	7 1058164	(00000000-	) Charger, 24vdc, 19a, 1ph 50/60hz, Agm	1
▲	8 605387	(00000000-	) Connector, Anderson, 50a,Red W/O Contact	1
▲	9 1017079	(00000000-	) Cord, Extn, 16ga /3, 010ft [Sjt]	1
▽	10 1067630	(00000000-	) Charger, 24vdc, 19a Var Vac 50/60hz (Japan)	1
▲	11 605387	(00000000-	) Connector, Anderson, 50a,Red W/O Contact	1
▽	12 1043663	(00000000-	) Charger, 24vdc 25a 100- 240vac 50/60hz (Japan)	1
▲	13 605387	(00000000-	) Connector, Anderson, 50a,Red W/O Contact	1
▲	14 1017079	(00000000-	) Cord, Extn, 16ga /3, 010ft [Sjt]	1
15	613971	(00000000-	) Tray, Battery, Trimmed	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

STANDARD PARTS

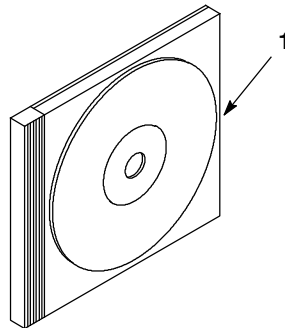
REPLACEMENT ROLLERS AND BRUSHES



Ref.	Part No.	Serial Number	Description	Qty.
1	1013760*	(00000000-	) Roller Assy [Soil Transfer]	2
2	1008997*	(00000000-	) Brush, Scb, 22l, 10sr, Nyl, Spl	2

* BRUSHES AND ROLLERS NOT AVAILABLE AS A SET OF 2. MUST ORDER 2 SEPARATE PIECES.

MULTI-MEDIA



Ref.	Part No.	Serial Number	Description	Qty.
1	1059837	(00000000-	) Media, Dvd, Training, Eng [1610]	1
1	1059843	(00000000-	) Media, Dvd, Training, Spn [1610]	1
1	1059846	(00000000-	) Media, Dvd, Training, Inter, Eng [1610] (Interactive)	1
1	1059852	(00000000-	) Media, Dvd, Training, Inter, Spn [1610] (Interactive)	1

WIRE HARNESS GROUP, MAIN (S/N 10243221-)

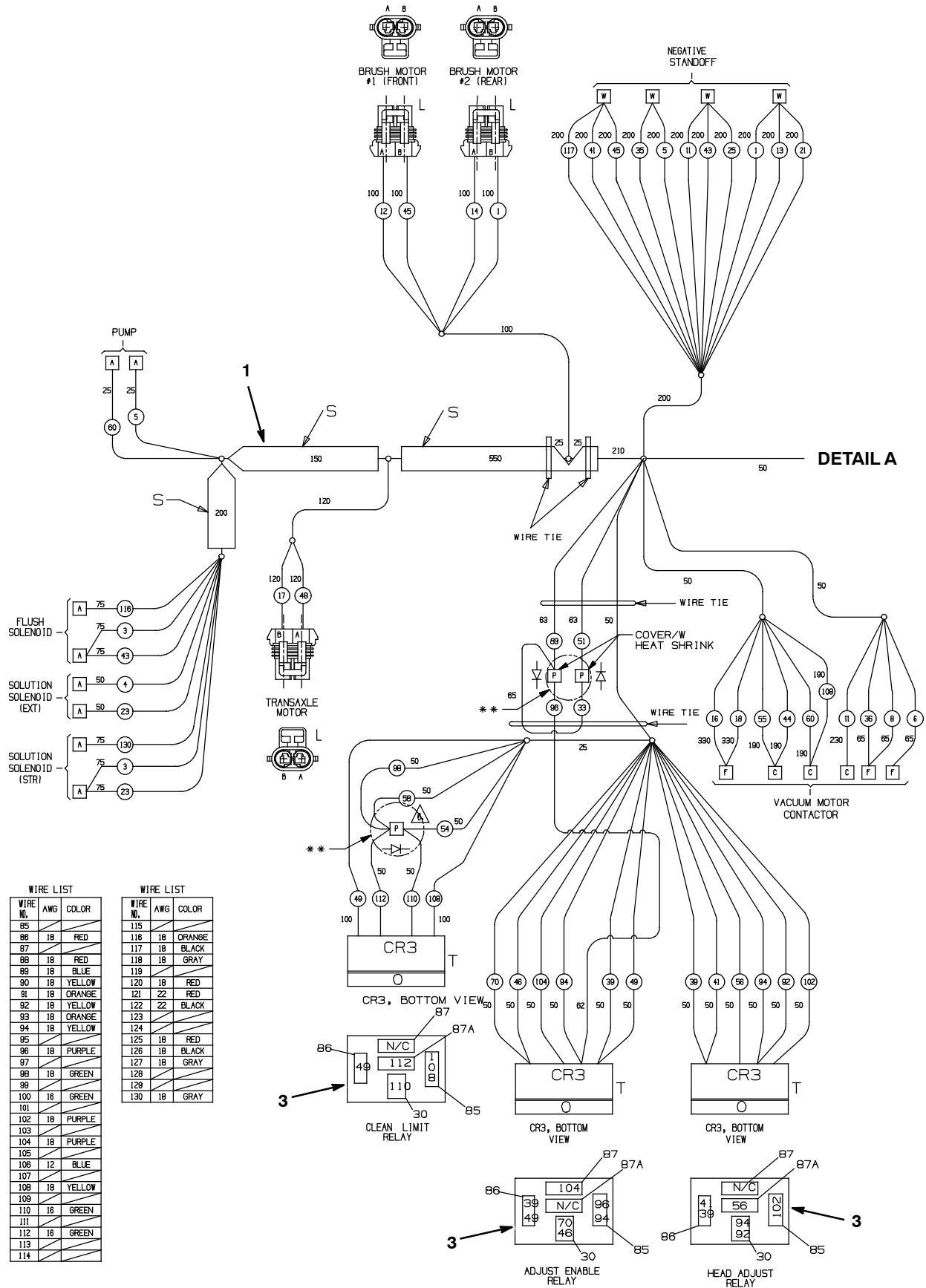
WIRE LIST		
WIRE NO.	AWG	COLOR
1	12	BLACK
2	12	RED
3	18	BLACK
4	18	GRAY
5	18	BLACK
8	12	RED
7	18	BLACK
8	10	RED
9	18	GREEN
10	22	GREEN
11	18	BLACK
12	12	BLUE
13	12	BLUE
14	12	BLUE
15	16	BLUE
16	12	TAN
17	12	BLACK
18	12	TAN
19	12	BLACK
20	19	BLUE
21	10	BLACK
22	18	BLUE
23	18	RED
24	18	BLACK
25	12	BLACK
26	18	YELLOW
27	16	BLUE
28	12	BLUE

WIRE LIST		
WIRE NO.	AWG	COLOR
29	16	BLACK / WHITE
30	18	RED
31	18	BLACK
32	16	RED
33	18	BLUE
34	18	BLUE
35	10	BLACK
36	10	RED
37	16	BLACK
38	18	RED
39	18	BLACK
40	12	TAN
41	18	BLACK
42	16	GREEN
43	18	BLACK
44	18	YELLOW
45	12	BLACK
46	18	GREEN
47	16	BLACK / WHITE
48	12	RED
49	18	BLACK
50	12	TAN
51	18	TAN
52	18	GREEN
53	18	BLACK
54	16	GREEN
55	18	YELLOW
56	18	YELLOW

WIRE LIST		
WIRE NO.	AWG	COLOR
57		
58	16	GREEN
59		
60	16	BLUE
61		
62	18	RED
63		
64	18	GRAY
65		
66	18	YELLOW
67		
68	12	RED
69		
70	16	PURPLE
71		
72	18	RED
73		
74	18	RED
75	18	GREEN
76	12	ORANGE
77		
78	12	RED
79		
80	12	BLUE
81		
82	18	BLUE
83		
84		

WIRE LIST		
WIRE NO.	AWG	COLOR
85		
86	18	RED
87		
88	18	RED
89	18	BLUE
90	18	YELLOW
91	18	ORANGE
92	18	YELLOW
93	18	ORANGE
94	18	YELLOW
95		
96	18	PURPLE
97		
98	18	GREEN
99		
100	16	GREEN
101		
102	18	PURPLE
103		
104	18	PURPLE
105		
106	12	BLUE
107	18	YELLOW
108		
109		
110	18	GREEN
111		
112	16	GREEN
113		
114		

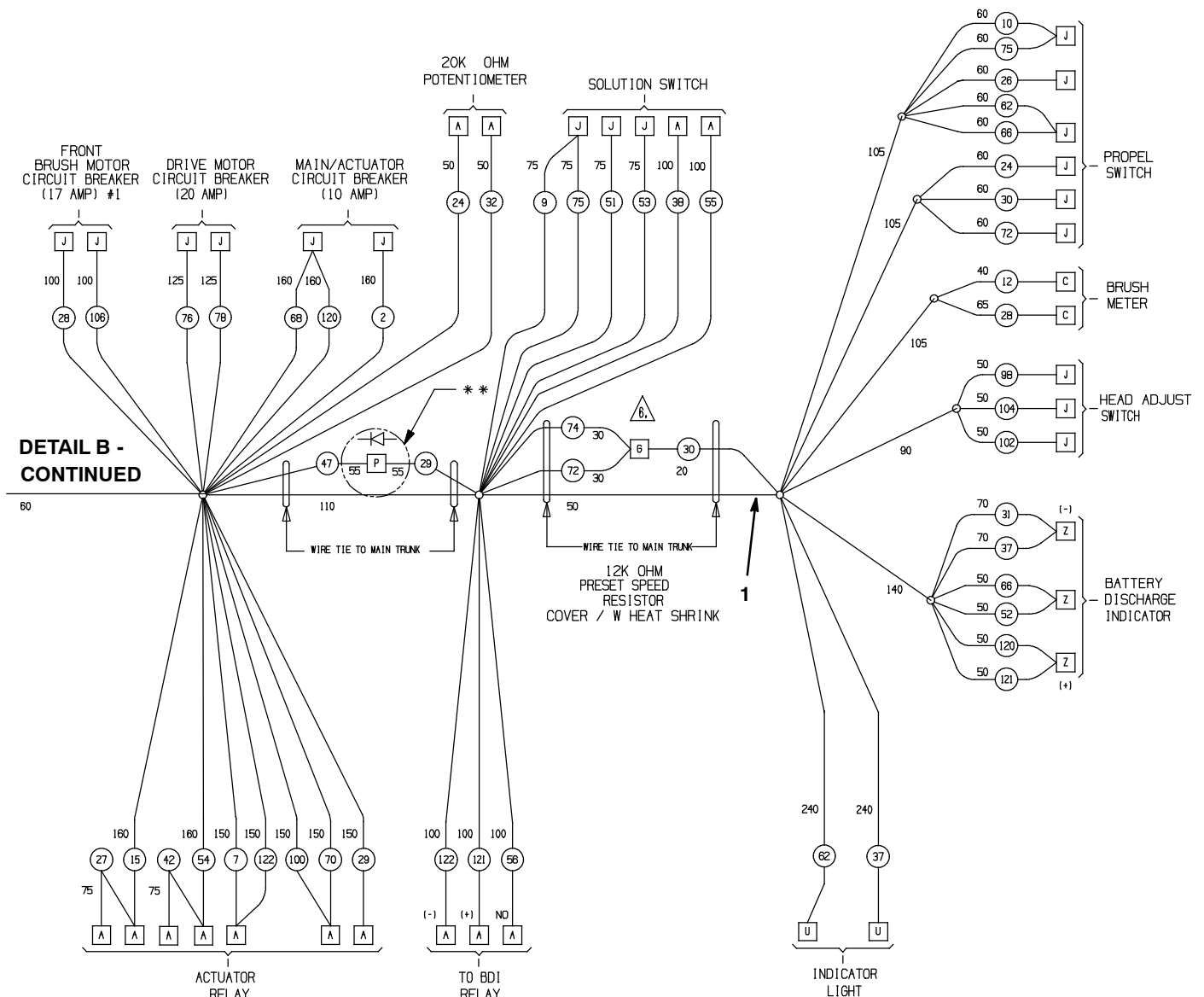
WIRE LIST		
WIRE NO.	AWG	COLOR
115		
116	18	ORANGE
117	18	BLACK
118	18	GRAY
119		
120	18	RED
121	22	RED
122	22	BLACK
123		
124		
125	18	RED
126	18	BLACK
127	18	GRAY
128		
129		
130	18	GRAY



)



WIRE HARNESS GROUP, MAIN - CONT'D (S/N 10243221-)



TERMINAL	TERMINAL TYPES & SIZE
K	
J	.250 FEMALE P/W, 80° FLARE, WITH HEAT SHRINK COVERING THE TERMINAL END.
I	
H	35 AMP. FUSE, ATO LITTLE FUSE 570425 USED WITH P.E. W/300 2F BODY# (12033769 (1) TERMINALS# 12033907 (2) COVER: 12033731 (1)
G	12K OHM, 1/2W ± 5%, RESISTOR FULLY INSULATED.
F	5/16" RING INSULATED.
E	CONTACT, SM 570401
D	
C	#10 RING INSULATED.
B	
A	.250" F/I FEMALE TERMINAL
AA	150° CONNECTOR, 5 PINS, LOCKING, AMP PART NUMBER# 640630-5, STRAIN RELIEF AMP PART NUMBER# 640607-5.

TERMINAL		TERMINAL TYPES & SIZE
	R	7/8" (22mm) CORRUGATED SPLIT LOOM JAWING BRAND; 1/4, .681", .687" (21.68 - 22.50mm) 0.0, 1.117"-1.142" (28.39 - 29.00mm).
	Q	
**	P	DIODE, WET54, OR VISHAY 61754 0A, 400V CRIMP AND SOLDER CONNECTIONS. COVER DIODE & CONNECTIONS WITH HEATSHRINK.
	N	
	M	PICKARD CONNECTOR, P/N 12015024, WITH HEATSHRINK MALE TERMINAL, 12012492, AND HEATSHRINK CABLE SEAL.
05	L	PICKARD CONNECTOR SERIES 406, P/N 12052813, WITH TIGER TAIL TERMINAL 12052814. INCLUDE PICKARD CABLE SEAL & TPA.

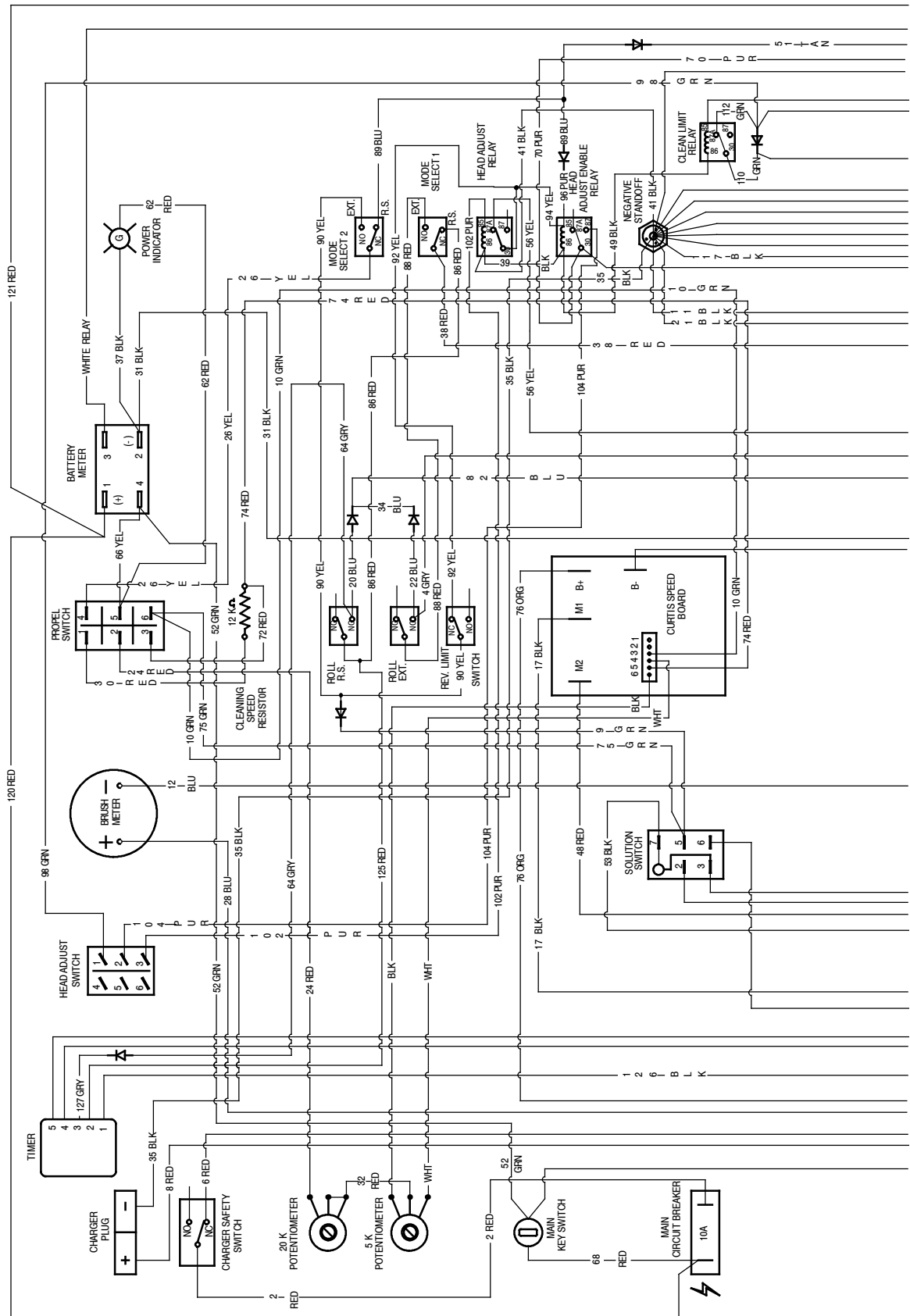
TERMINAL	TERMINAL TYPES & SIZE
Z	0.1875" X 0.032" FEMALE TERMINAL (0.875"±0.1", FULLY INSULATED) INSULATION LENGTH NOT TO EXCEED 0.875"±0.1" MEASURED FROM END OF CONDUCTOR
X	DRUM AND SOLDER WIRE STRIPS, 1/4" INSULATION STRIPPED WITH FEMALE 20 P.I.T. MAX. 0.0, 0.5, 2.5mm (#14 AND WIRE
W	1/4" RING INSULATED
V	1/4" STRIP & TINNED
U	1/8" X .032" F/F FEMALE FLAG TERMINAL; HEAT SHRINK
T	RELAY SOCKET, BOSCH #3-334-485-008. TERMINAL = .25", AMP #42100-2.
S	1/2" CONDUIT CORRUGATED SPLIT LDM.

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1024872	(10243221-	) Harness, Main, 24vdc [Str, Sol Off]	1
▲	2	1036268	(00000000-	) Fuse, Blade, 035a, 32vdc	2
▲	3	49309	(00000000-	) Relay, 24vdc, 015a, Spdt No	3

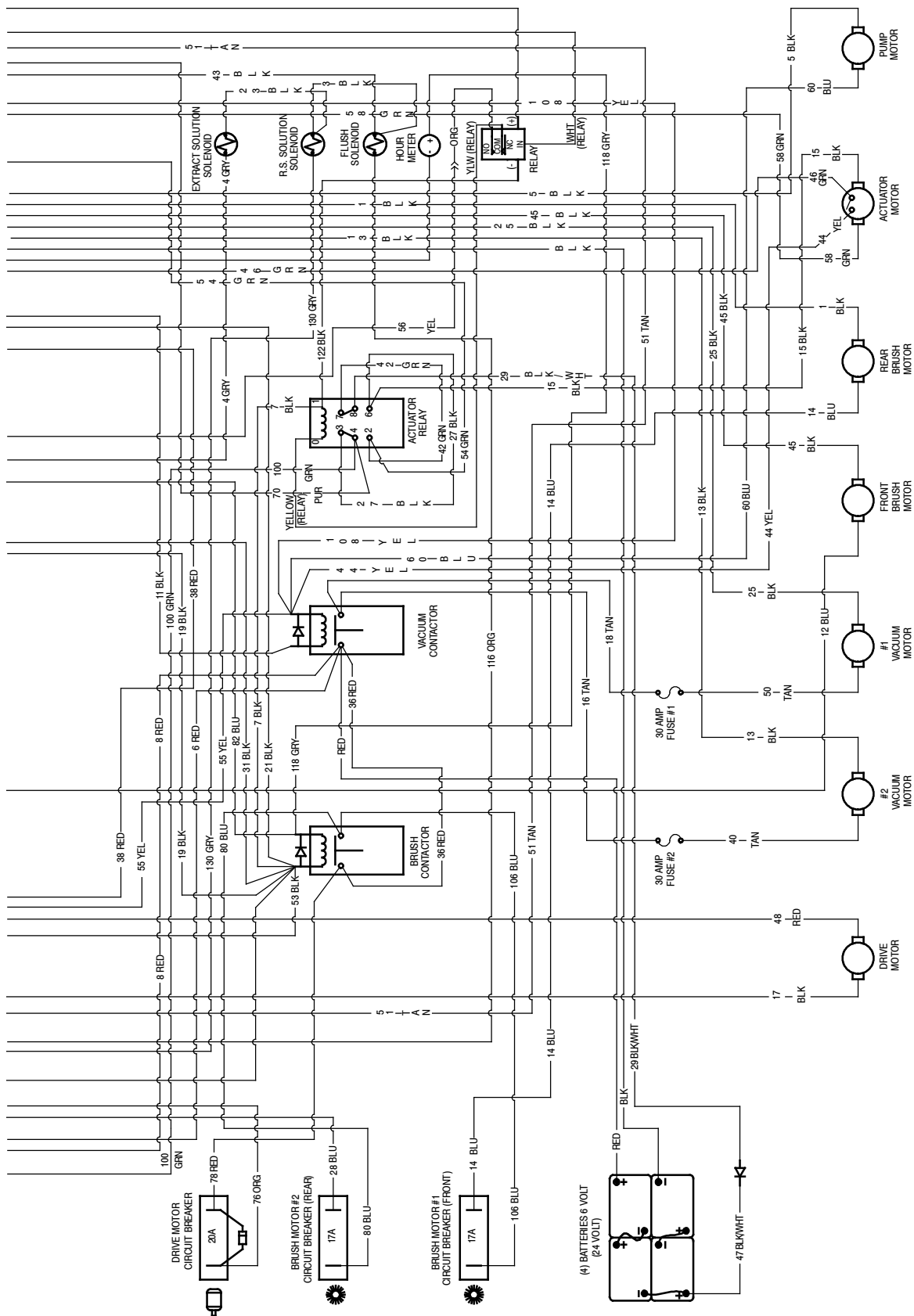
▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

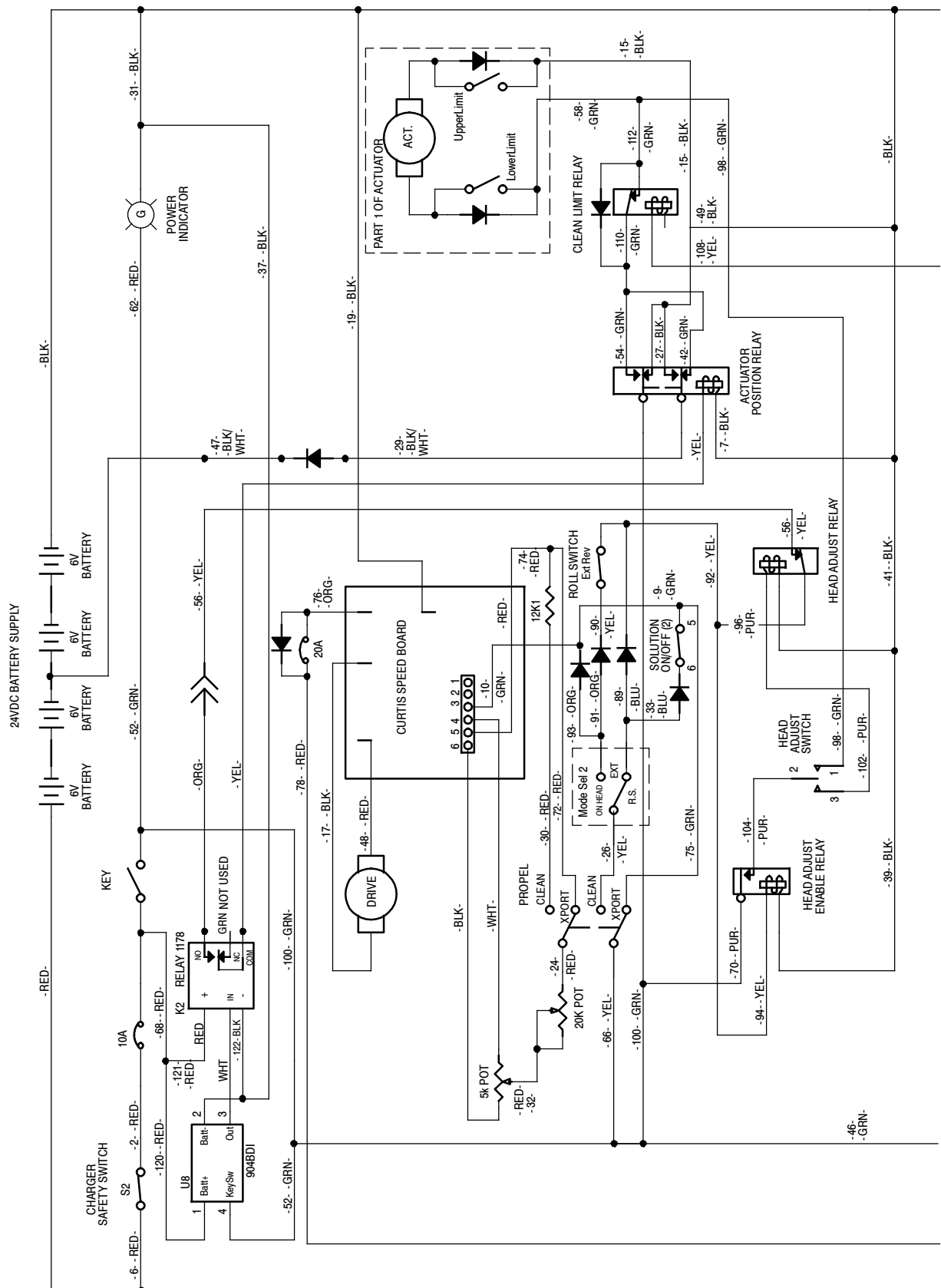
Tennant 1610 (09-2012)



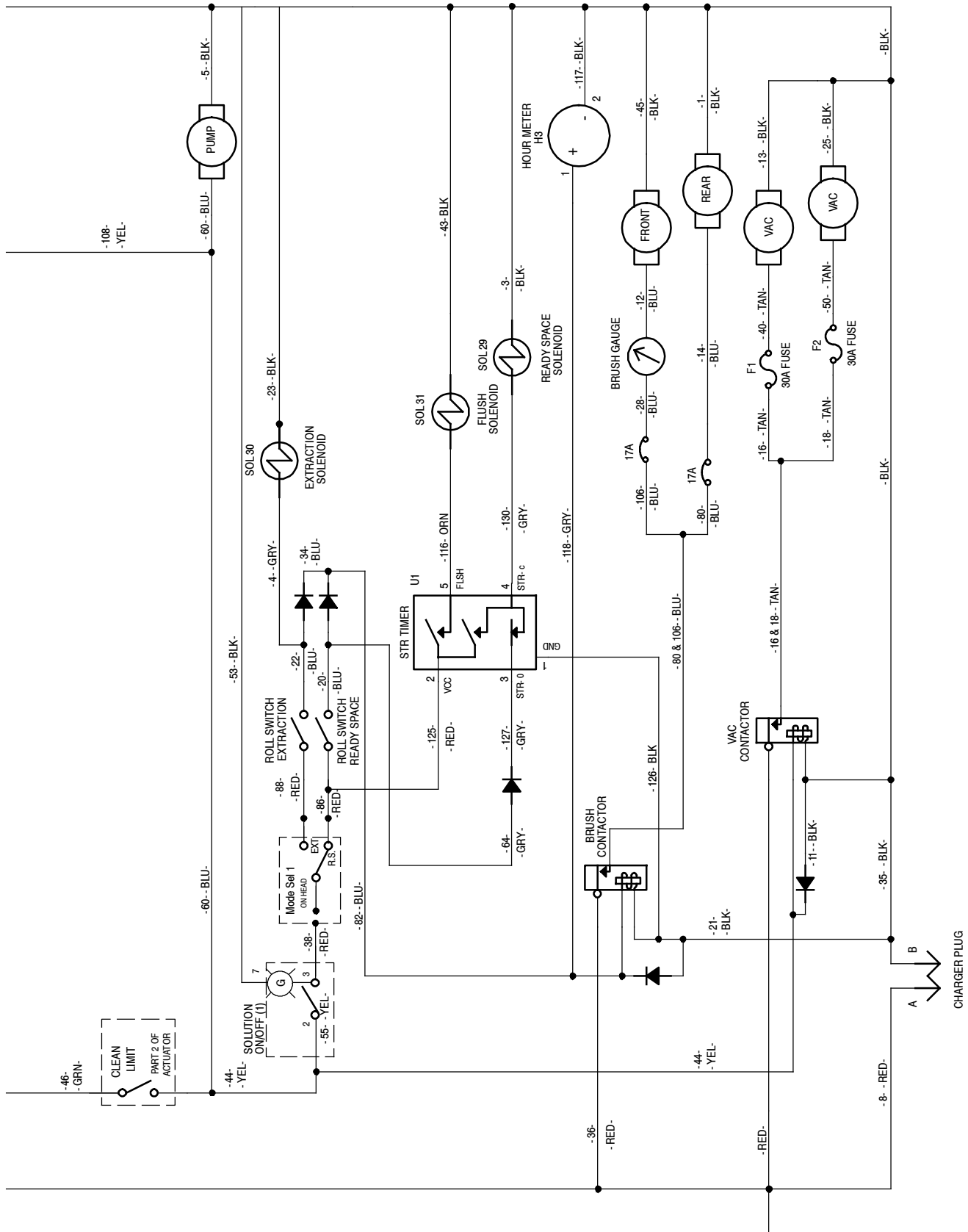
WIRING DIAGRAM



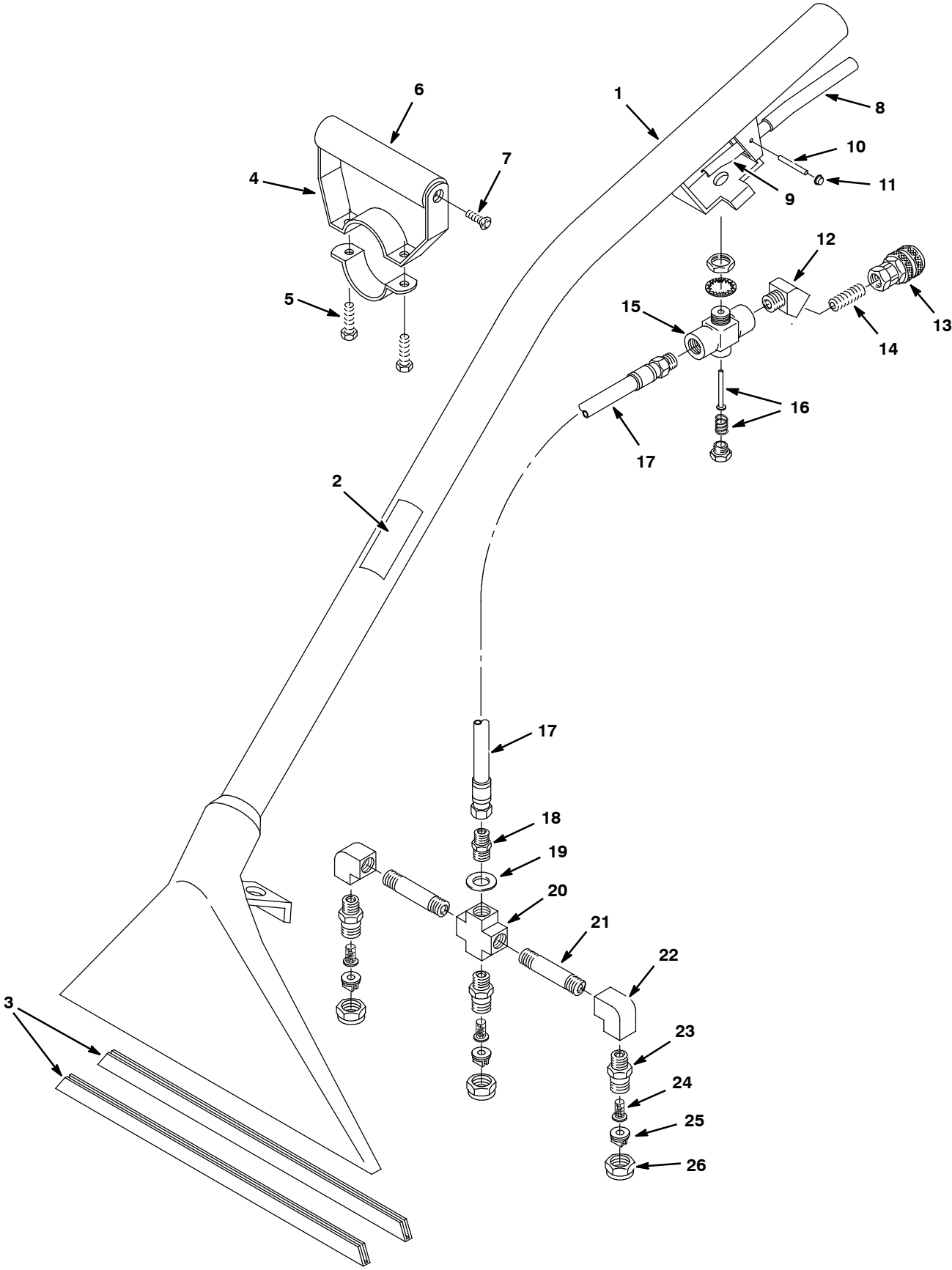
Tennant 1610 (09-2012)



LADDER DIAGRAM



FLOOR TOOL, LOW PRESSURE 330 mm (13 in)



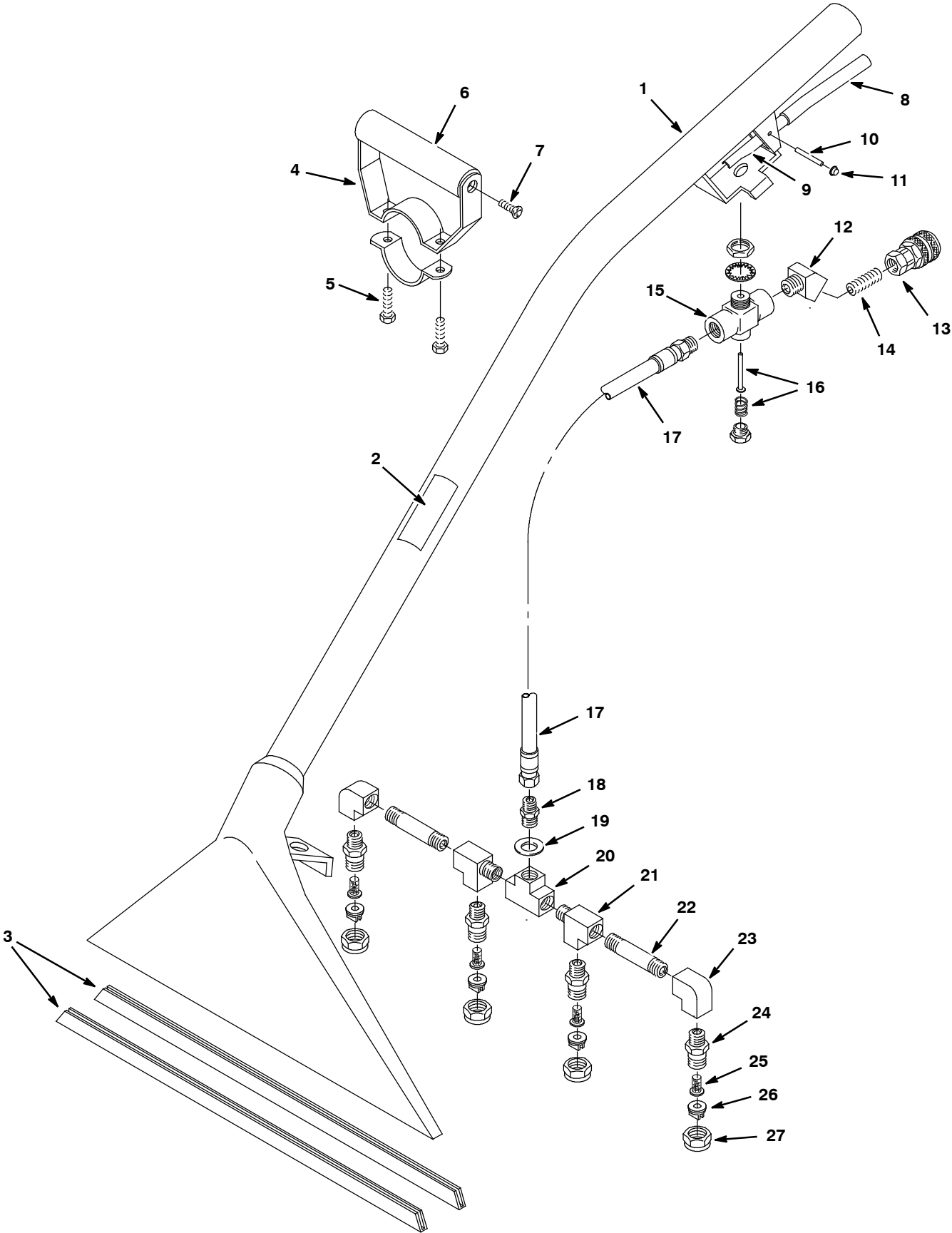
FLOOR TOOL, LOW PRESSURE 330 mm (13 in)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		600048	(00000000-	) Tool, Floor, 13.0w, 33cm [W/3 Nozzles]	1
▲	1	200403.BK	(00000000-	) Tool, Pickup, Floor, 12w, Blk	1
▲	2	120846	(00000000-	) Label, Low- Press Floor Tool	1
▲	3	200939	(00000000-	) Plate, Tool, Floor, 13.00 [Shoe]	2
▲▽	4	200927	(00000000-	) Grip, Hand, Adj, Complt	1
▲▲	5	01697	(00000000-	) Screw, Hex, .25- 20 X 0.62, Ss	2
▲▲	6	200912	(00000000-	) Grip, Handle, Foam	1
▲▲	7	140834	(00000000-	) Screw, Flt, .25- 20 X 0.62, Phl, Ss	2
▲	8	200809	(00000000-	) Sleeve, Handle / Floor Tool	1
▲	9	200902	(00000000-	) Handle, Valve [Imperial]	1
▲	10	140605	(00000000-	) Pin, Handle [Imperial Eastman]	1
▲	11	140520	(00000000-	) Nut, Push, .25id, Blk, Pl	2
▲	12	150403	(00000000-	) Fitting, Brs, E45, Pf04/Pm04 [Taped]	1
▲	13	150913	(00000000-	) Fitting, Brs, Qdc, Pf04 [Ser60]	1
▲	14	150615	(00000000-	) Fitting, Brs, Str, Pm04, Close, T	1
▲▽	15	210150	(00000000-	) Valve, Water, Flow Cntrl, Pf04/Pf04	1
▲▲	16	190603	(00000000-	) Imperial Eastman Kit, Repair	1
▲	17	160170	(00000000-	) Hose Assy, Wand, 47.34l[Endtoend, 42059]	1
▲	18	150606	(00000000-	) Fitting, Brs, Str, Pm04/Pm04 X1.38l[Nip]	1
▲	19	140058	(00000000-	) Washer, Flat, 0.54b 0.88d .06, Ss [Wand]	1
▲▽		700062	(00000000-	) Bar Assy, Spray, 12inch, W/O Tip[Flr TI]	1
▲▲	20	150700	(00000000-	) Fitting, Brs, Cross, Pf04/Pf04/Pf04/Pf04	1
▲▲	21	150600	(00000000-	) Fitting, Brs, Nipple, .25qm X 2.0[Taped]	2
▲▲	22	150401	(00000000-	) Fitting, Brs, E90, Pf04/Pf04	2
▲▲	23	200993	(00000000-	) Fitting, Brs, Pm04 [Spray Body]	3
▲	24	200996	(00000000-	) Filter, Screen, 100 Mesh, Check Valve	3
▲	25	200964	(00000000-	) Fitting, Brs, Tip [11003, T- Jet]	3
▲	26	200994	(00000000-	) Cap, Nozzle, Spray [#8002]	3
	N/S	200170	(00000000-	) Squeegee Assy, 380mm /15.0, Complt (Optional - For Hard Floor Surfaces)	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

FLOOR TOOL, LOW PRESSURE 406 mm (16 in)



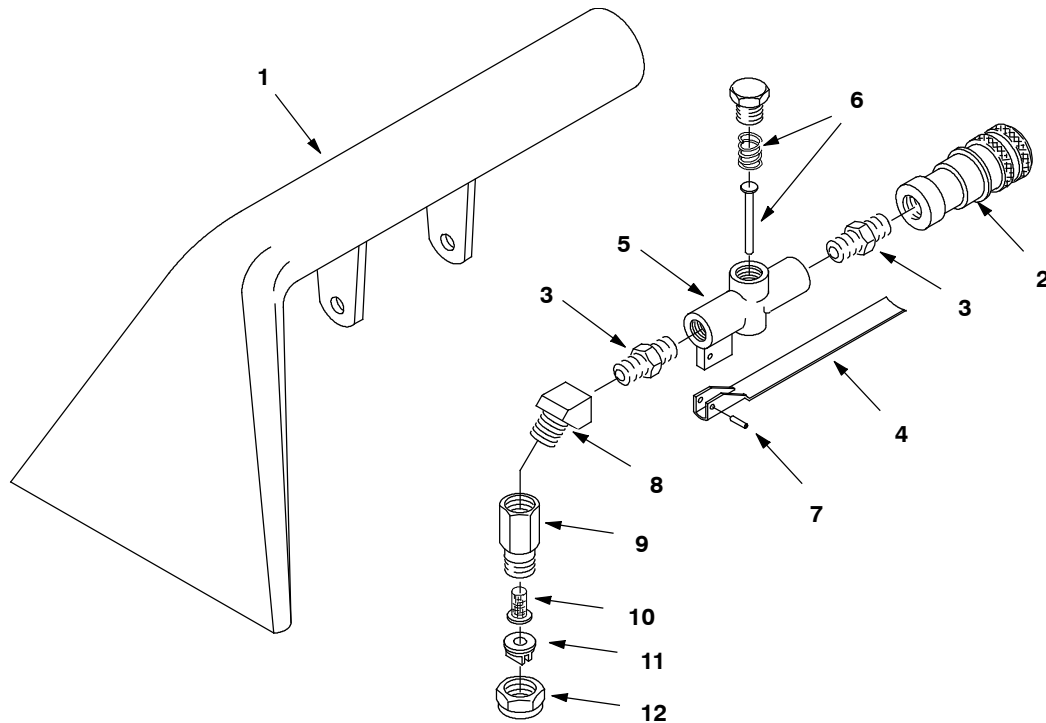
FLOOR TOOL, LOW PRESSURE 406 mm (16 in)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		200503	(00000000-	) Tool, Pickup, Floor, 16w [Lp Series 60]	1
▲	1	200411.BK	(00000000-	) Tool, Pickup, Floor, 16w, Blk	1
▲	2	120846	(00000000-	) Label, Low- Press Floor Tool	1
▲	3	200956	(00000000-	) Plate, Floor, 16.00, Ss [Shoe]	2
▲▽	4	200927	(00000000-	) Grip, Hand, Adj, Complt	1
▲▲	5	01697	(00000000-	) Screw, Hex, .25- 20 X 0.62, Ss	2
▲▲	6	200912	(00000000-	) Grip, Handle, Foam	1
▲▲	7	140834	(00000000-	) Screw, Flt, .25- 20 X 0.62, Phl, Ss	2
▲	8	200809	(00000000-	) Sleeve, Handle / Floor Tool	1
▲	9	200902	(00000000-	) Handle, Valve [Imperial]	1
▲	10	140605	(00000000-	) Pin, Handle [Imperial Eastman]	1
▲	11	140520	(00000000-	) Nut, Push, .25id, Blk, Pl	2
▲	12	150403	(00000000-	) Fitting, Brs, E45, Pf04/Pm04 [Taped]	1
▲	13	150913	(00000000-	) Fitting, Brs, Qdc, Pf04 [Ser60]	1
▲	14	150615	(00000000-	) Fitting, Brs, Str, Pm04, Close, T	1
▲▽	15	210150	(00000000-	) Valve, Water, Flow Cntrl, Pf04/Pf04	1
▲▲	16	190603	(00000000-	) Imperial Eastman Kit, Repair	1
▲	17	160170	(00000000-	) Hose Assy, Wand, 47.34l[Endtoend, 42059]	1
▲	18	150606	(00000000-	) Fitting, Brs, Str, Pm04/Pm04 X1.38l[Nip]	1
▲	19	140058	(00000000-	) Washer, Flat, 0.54b 0.88d .06, Ss [Wand]	1
▲▽		700656	(00000000-	) Bar Assy, Spray, 16inch, W/O Tip	1
▲	20	150706	(00000000-	) Fitting, Brs, Tee, Pf04/Pf04/Pf04	1
▲▲	21	150709	(00000000-	) Fitting, Brs, Tee, Pm04/Pf04/Pf04, Run	2
▲▲	22	150600	(00000000-	) Fitting, Brs, Nipple, .25qm X 2.0[Taped]	2
▲▲	23	150401	(00000000-	) Fitting, Brs, E90, Pf04/Pf04	2
▲▲	24	200993	(00000000-	) Fitting, Brs, Pm04 [Spray Body]	4
▲	25	200996	(00000000-	) Filter, Screen, 100 Mesh, Check Valve	4
▲	26	200964	(00000000-	) Fitting, Brs, Tip [11003, T- Jet]	4
▲	27	200994	(00000000-	) Cap, Nozzle, Spray [#8002]	4

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

HAND TOOL, 127 mm (5 in)

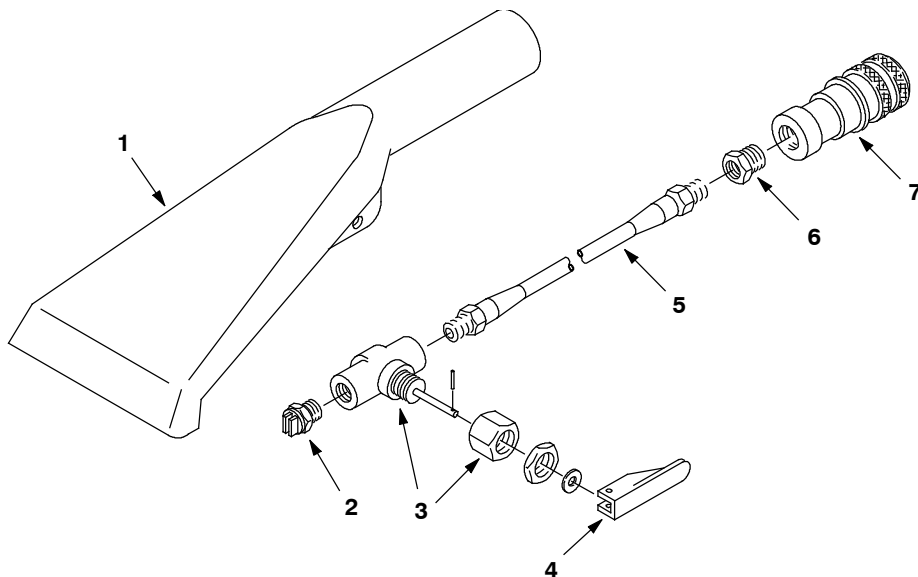


	Ref.	Part No.	Serial Number	Description	Qty.
▽		200505	(00000000-	) Tool, Hand, 127mm 5.0w	1
▲	1	200431.BK	(00000000-	) Tool, Hand, Blk	1
▲	2	150913	(00000000-	) Fitting, Brs, Qdc, Pf04 [Ser60]	1
▲	3	150606	(00000000-	) Fitting, Brs, Str, Pm04/Pm04 X1.38l[Nip]	2
▲	4	200905	(00000000-	) Lever [K- Valve W/ Pin]	1
▲	5	210210	(00000000-	) Valve, Water, Flow Cntrl, Pf04/Pf04	1
▲	6	190600	(00000000-	) K- Valve Kit, Repair	1
▲	7	140609	(00000000-	) Pin, Roll, .187d X 0.56l, PI	1
▲	8	150403	(00000000-	) Fitting, Brs, E45, Pf04/Pm04 [Taped]	1
▲	9	200992	(00000000-	) Fitting, Brs, Str, Pf02, Swivel	1
▲	10	200996	(00000000-	) Filter, Screen, 100 Mesh, Check Valve	1
▲	11	200965	(00000000-	) Fitting, Brs, Tip [8002, T- Jet]	1
▲	12	200994	(00000000-	) Cap, Nozzle, Spray [#8002]	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

HAND TOOL, CREVICE 76 mm (3 in)

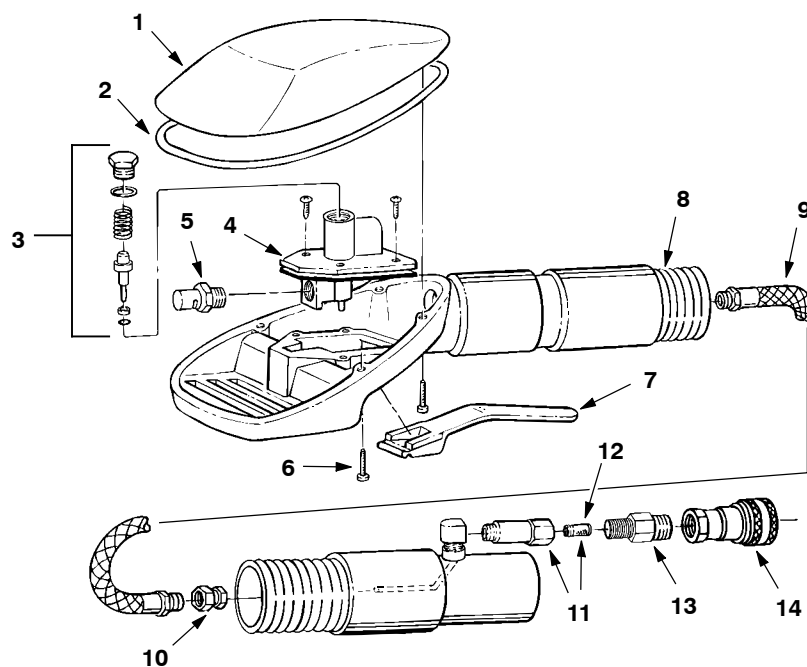


Ref.	Part No.	Serial Number	Description	Qty.
▽	200517	(00000000-	) Tool [Crevice Lp/Hp Series 60]	1
▲ 1	200436.BK	(00000000-	) Tool, Blk [Crevice]	1
▲ 2	200975	(00000000-	) Fitting, Brs, Jet [.125 V- Jet]	1
▲ 3	210014	(00000000-	) Valve, Water, Toggle, Pf02, W/ Nut	1
▲ 4	210020	(00000000-	) Handle, Valve [Positioner]	1
▲ 5	160106	(00000000-	) Hose, Soltn, Crevice Tool	1
▲ 6	150100	(00000000-	) Fitting, Brs, Str, Pf02/Pm04	1
▲ 7	150913	(00000000-	) Fitting, Brs, Qdc, Pf04 [Ser60]	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

HAND TOOL, UPHOLSTERY LOW PRESSURE

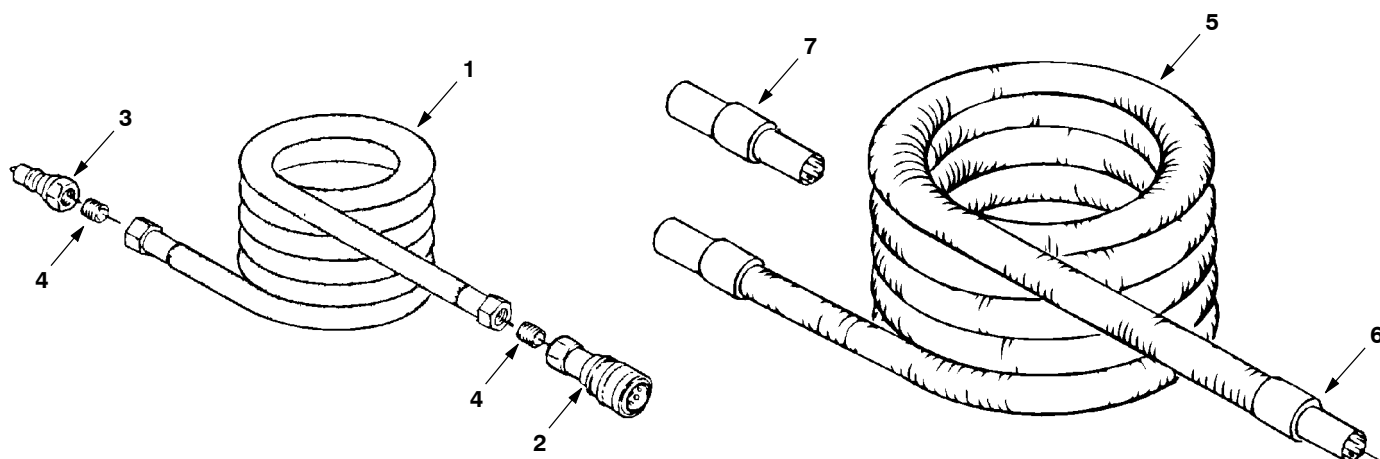


Ref.	Part No.	Serial Number	Description	Qty.
▽	200540	(00000000-	) Tool [Upholstery Lp Series 60]	1
▲ 1	200845	(00000000-	) Cover, Tool [Upholstery]	1
▲ 2	200843	(00000000-	) Gasket, Cover	1
▲ 3	190631	(00000000-	) Service Kit [Upholstery, Lp]	1
▲ 4	210226	(00000000-	) Valve, Water, Solenoid, 120vac Low Press	1
▲ 5	200991	(00000000-	) Fitting, Ss, Jet, 1/8k- Jet	1
▲ 6	200838	(00000000-	) Screw, #06- 32 X 0.75	4
▲ 7	200840	(00000000-	) Trigger Upholstery Tool	1
▲ 8	200844	(00000000-	) Hose, Vacuum [Upholstery Tool W/O Cuffs]	1
▲ 9	200837	(00000000-	) Hose [Hp Upholstery Tool]	1
▲ 10	200848	(00000000-	) Fitting, Brs [3 Pcs]	1
▲ 11	200842	(00000000-	) Filter, In- Line, Complt	1
▲ 12	200841	(00000000-	) Screen, Fltr, Inline	1
▲ 13	150606	(00000000-	) Fitting, Brs, Str, Pm04/Pm04 X1.38l[Nip]	1
▲ 14	150913	(00000000-	) Fitting, Brs, Qdc, Pf04 [Ser60]	1

▽ ASSEMBLY

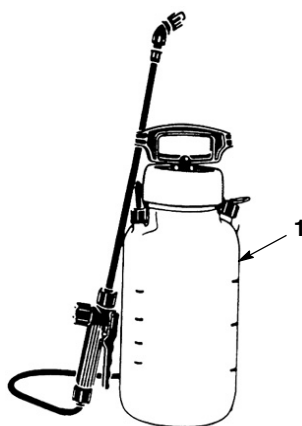
▲ INCLUDED IN ASSEMBLY

HOSES, SOLUTION AND VACUUM



Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1073341	(00000000-) Hose Assy, .38id X 15ft, Qdc/Qm [Ser60] (Optional)	1
▽	1	160186	(00000000-) Hose, Soltn, .38id X 25ft [Series 60,Lp] (Standard)	1
▽	1	160187	(00000000-) Hose, Soltn, .38id X 50ft [Series 60,Lp] (Optional)	1
▲	2	150913	(00000000-) Fitting, Brs, Qdc, Pf04 [Ser60]	1
▲	3	150933	(00000000-) Fitting, Brs, Qdc, Pm04 [Ser60]	1
▲	4	150615	(00000000-) Fitting, Brs, Str, Pm04, Close, T	2
▽	5	160400	(00000000-) Hose, Vacuum, 1.50id X 15ft (Optional)	1
▽	5	160401	(00000000-) Hose Kit, Vacuum, 1.50id X 25ft, 2cuff (Standard)	1
▽	5	160402	(00000000-) Hose, Vacuum, 1.50id X 50ft (Optional)	1
▲	6	160430	(00000000-) Cuff, 1.5d Hose, 1.5id	2
	7	12694	(00000000-) Fitting, Plstc, Str, Bm24/Bm24	1
	N/S	220040	(00000000-) Bag, Hose, Accssry, 24x36[W/Draw String] (Optional)	1

PUMP-UP CARPET SPRAYER

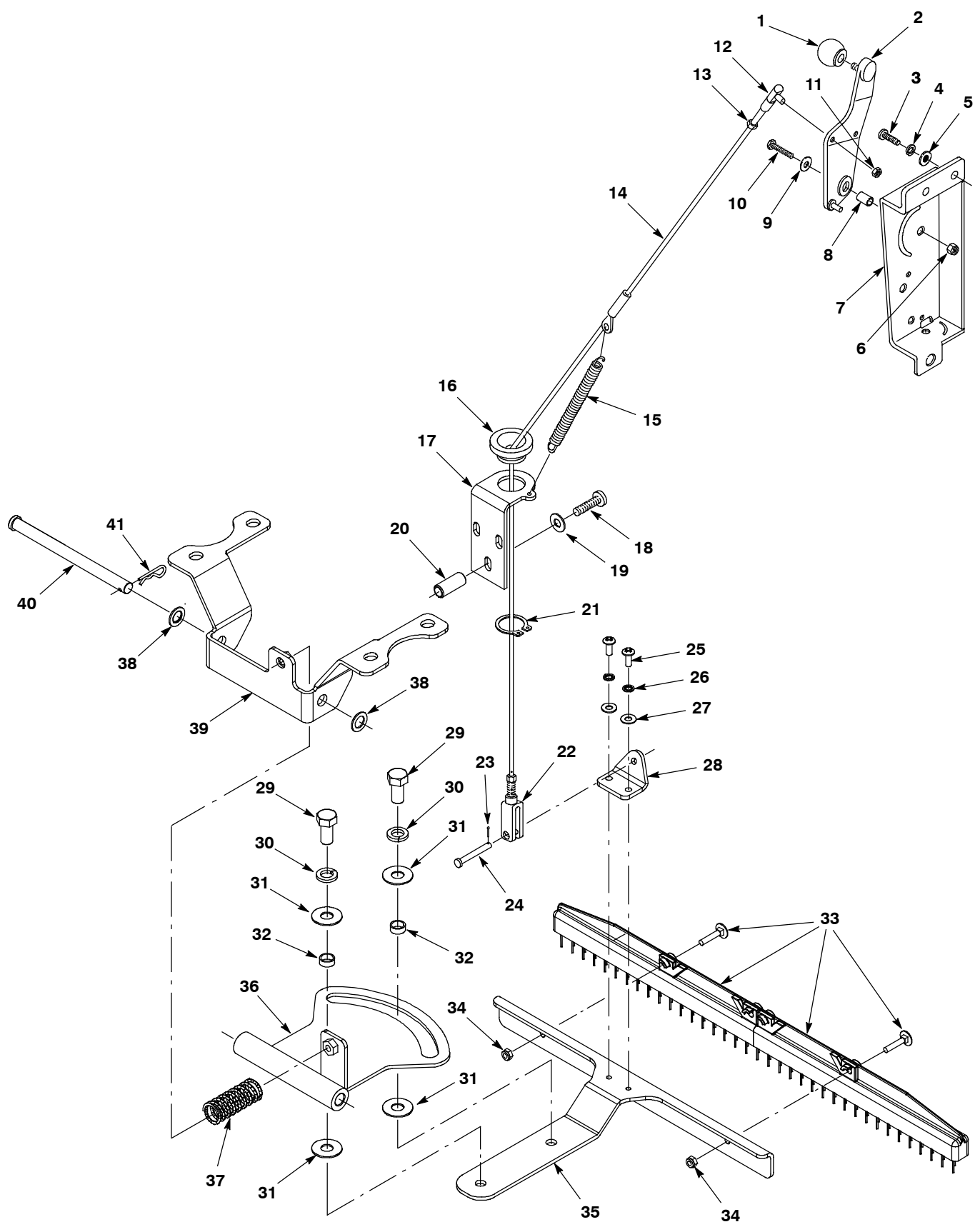


Ref.	Part No.	Serial Number	Description	Qty.
1	605848	(00000000-)	Sprayer 2gal Pumpup Hd	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

KIT, CARPET RAKE



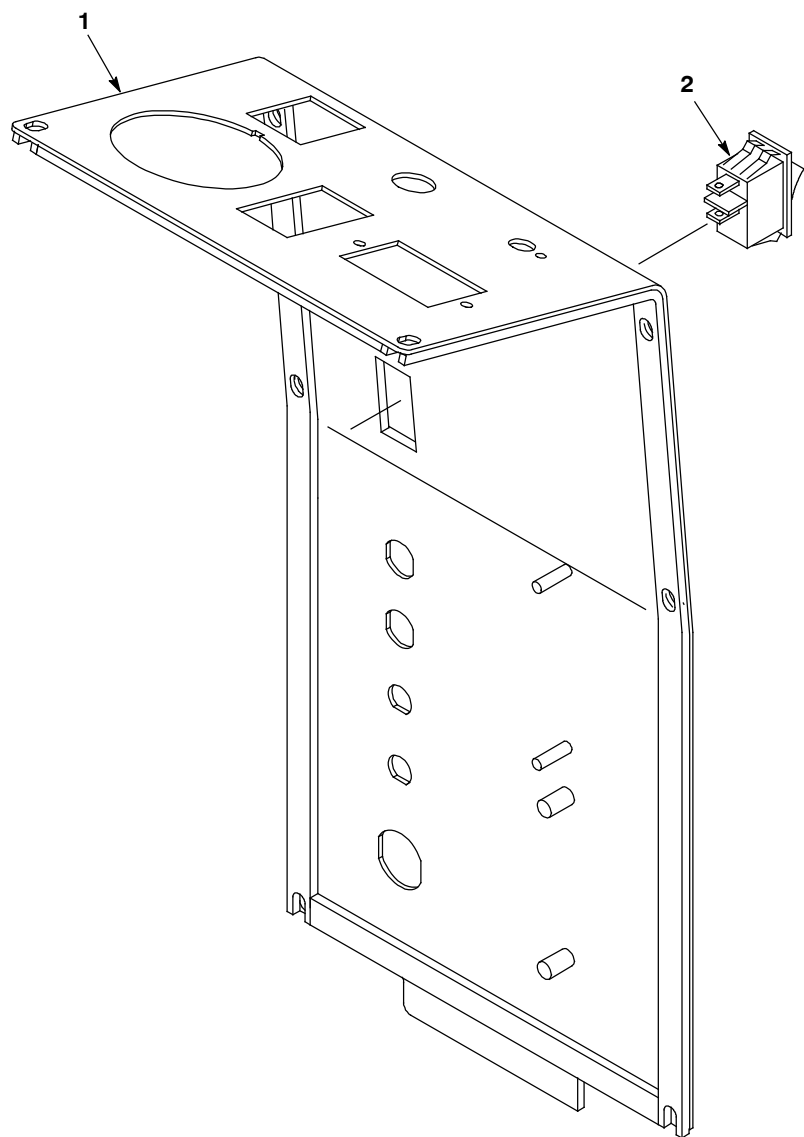
KIT, CARPET RAKE

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9008247	(00000000-	) Kit, Rake, Carpet	1
▲	1	601425	(00000000-	) Knob, Ball, 1.50d, .38- 16 Fem	1
▲	2	1010221	(00000000-	) Lever, Sqge	1
▲	3	16931	(00000000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	3
▲	4	32984	(00000000-	) Washer, Lock, Int, 0.31	3
▲	5	32491	(00000000-	) Washer, Flat, 0.31, Std	3
▲	6	08709	(00000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
▲	7	612834	(00000000-	) Bracket, Lever, Sqge [5400]	1
▲	8	1014336	(00000000-	) Sleeve, P/M, 0.33b 0.50d 0.6l, PI	1
▲	9	25732	(00000000-	) Washer, Flat, 0.36b 1.25d .09, PI	1
▲	10	09011	(00000000-	) Screw, Hex, M8 X 1.25 X 30, Ss	1
▲	11	13513	(00000000-	) Nut, Hex, Lock, .25- 28, NI	1
▲	12	069760371	(00000000-	) Ball Joint, 1/4- 28 Unf	1
▲	13	32899	(00000000-	) Nut, Hex, Jam, .25- 28	1
▲	14	1064154	(00000000-	) Cable, Lift, Sqge	1
▲	15	605063	(00000000-	) Spring, Lever, Sqge	1
▲	16	1009363	(00000000-	) Bushing, Cable	1
▲	17	1064152	(00000000-	) Bracket, Cable Guide	1
▲	18	608324	(00000000-	) Screw, Trs, M6 X 1.00 X 40, Phl, Ss	3
▲	19	140000	(00000000-	) Washer, Flat, 0.28b 0.62d .04, Ss	3
▲	20	383910	(00000000-	) Sleeve, P/M, 0.32b 0.44d 1.1l [430ss]	3
▲	21	621236	(00000000-	) Ring, Retaining, Ext, 0.81d	1
▲	22	605068	(00000000-	) Clevis, Adj, 0.25pin, 0.25- 28 PI	1
▲	23	08170	(00000000-	) Pin, Cotter, .062 X 0.50	1
▲	24	605070	(00000000-	) Pin, Clevis, 0.25d X 0.79l	1
▲	25	608322	(00000000-	) Screw, Trs, M6 X 1.00 X 16, Phl, Ss	2
▲	26	07515	(00000000-	) Washer, Lock, Int, 0.25, Ss	2
▲	27	140000	(00000000-	) Washer, Flat, 0.28b 0.62d .04, Ss	2
▲	28	1064153	(00000000-	) Bracket, Cable, Sqge Lift	1
▲	29	140237	(00000000-	) Screw, Hex, .50- 13 X 1.00, Ss	2
▲	30	140024	(00000000-	) Washer, Lock, Split, 0.50, Ss	2
▲	31	140045	(00000000-	) Washer, Flat, 0.51b 1.25d .06, Ss	4
▲	32	140139	(00000000-	) Sleeve, P/M, 0.50b 0.63d 0.3l, PI	2
▲	33	1061617	(00000000-	) Rake, Carpet (Includes Qty 4 Screws)	1
▲	34	32981	(00000000-	) Nut, Hex, Lock, .25- 20, NI	4
▲	35	1062208	(00000000-	) Bracket, Rake, Pivot	1
▲	36	1062204	(00000000-	) Wldt, Pivot, Lift, Rake	1
▲	37	45261	(00000000-	) Spring, Cmpr, 0.97od .11wir 02.5l	1
▲	38	140058	(00000000-	) Washer, Flat, 0.54b 0.88d .06, Ss [Wand]	2
▲	39	1062219	(00000000-	) Bracket, Mount, Rake	1
▲	40	1064151	(00000000-	) Pin, Clevis, 0.50d X 7.00l	1
▲	41	140626	(00000000-	) Pin, Cotter, Hair, 0.25d .125 Wir	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

KIT, SOLUTION SWITCH (S/N 00000000- 10243220)



	Ref.	Part No.	Serial Number	Description	Qty.
▽		N/A	(00000000- 10243220)	Switch Kit, Soltn, On- Off, Retrofit[Str] (Kit No Longer Available)	1
▲	1	1024809	(00000000- 10243220)	Panel, Console, Retrofit [Str]	1
▲	2	578005000	(00000000- 10243220)	Switch, Rocker, Spst	1
▲	N/S	1025060	(00000000- 10243220)	Wire, 18ga 25.0l White .25qf /.25qf	1
▲	N/S	1025073	(00000000- 10243220)	Wire, 18ga 21.0l Brown .25qf /.25qm	1

▽ ASSEMBLY

▲ INCLUDED IN ASSEMBLY

