

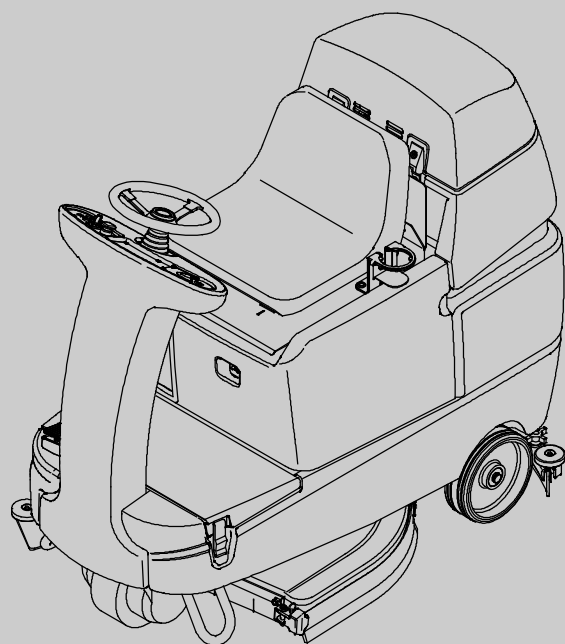
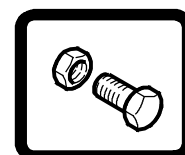


T7

Rider-Scrubber

Machine Serial Number Range
(S/N 10000000-20000000)

Parts Manual



FaST
Foam Scrubbing Technology

The Safe Scrubbing Alternative®

ec H₂O®
NanoClean

Hygenic® Fully Cleanable Tanks
IRIS® a Tennant Technology

North America / International / Japan

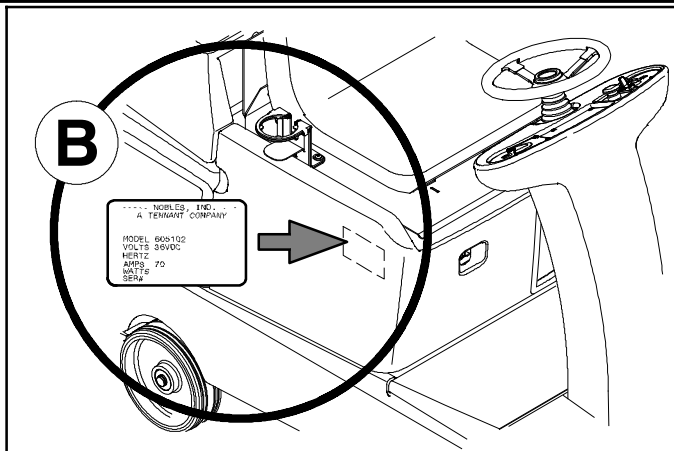
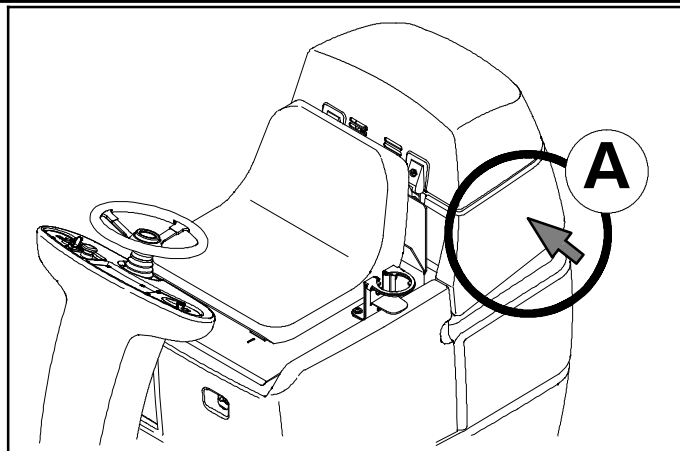


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9013606
Rev. 20 (12-2019)





Ref	Part No.	Serial Number	Description	Qty.
▽ 2 ▲ 3 4 5 6 D	82681	(000000-)	Bracket Wldt, Lpg Mount	1
	63810	(000000-)	Latch Assy, Lpg Tank Mtg, W/Nut	4
	51839	(000000-)	Nut Adjustable, Lpg Tank Mtg	2
	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 - _____

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Specifications and parts are subject to change without notice.

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General Recommended Maintenance Items

Ref.	Part No.	Description	Qty.
	390942	Blade, Sqge, Rear, 37.50l Linatex[700mm]	1
	390922	Blade, Sqge, Rear, 44.00l Linatex[800mm]	1
▽	391384	Squeegee Kit, 700mm, Ure	1
▲	391377	Blade, Sqge, Front, 35.00l Ure [700mm]	1
▲	391378	Blade, Sqge, Rear, 37.50l Pyu [700mm]	1
▽	391386	Squeegee Kit, 700mm, Gum	1
▲	390943	Blade, Sqge, Front, 35.00l [Linx, 700mm]	1
▲	390936	Blade, Sqge, Rear, 37.50l Gum [700mm]	1
▽	391383	Squeegee Kit, 800mm, Ure	1
▲	391379	Blade, Sqge, Front, 41.50l Ure [800mm]	1
▲	391380	Blade, Sqge, Rear, 44.0l Pyu [800mm]	1
▽	391385	Squeegee Kit, 800mm, Gum	1
▲	390923	Blade, Sqge, Front, 41.50l [Linx, 800mm]	1
▲	390934	Blade, Sqge, Rear, 44.00l Gum [800mm]	1
	86859	Squeegee Assy, Side [Linatex] (Disk Head - Standard)	2
	1058731	Squeegee Assy, Side, Disc, Ure (Disk Head - Optional)	2
	1058729	Squeegee Assy, Side, Disc, Gum (Disk Head - Optional)	2
	391334	Squeegee Assy, Side [Linatex] (Cyld Head - Standard)	2
	1058728	Squeegee Assy, Cylrcl, Ure [T7/SSr] (Cyld Head - Optional)	2
	1058715	Squeegee Assy, Cylrcl, Gum [T7/SSr] (Cyld Head - Optional)	2
	1073476	Caster, Swivel, 50mmd, M10 X 30, Clr PI	2
	1013531	Skirt, Spray, 650mm	1
	1011376	Skirt, Spray, 800mm	1
	1010560	Wheel, Bmpr, 80d X 25w, Non- Marking	1
	1013611	Seal, Cover, Recvy	1
	1020719	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
	1020727	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
	1020301	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
	1014026	Hose, Vacuum, 1.50id X 057.1l, 2cuff,Blk	1
	370114	Filter Kit, Vacfan	1
	1016392	Gasket, Fltr, Tank	1
▽	1014274	Hose Assy, Drain, 1.50id X 27.8l, Blk (Recovery Tank)	1
▲▽	1008639	Cap, Drain Assembly	1
▲▲	1019563	Strap, Drain Cap	1
▲▲	1008637	O Ring, 1.48" Id, 1.76" Od	1
▽	1014268	Hose Assy, Drain, 1.50id X 27.0l, Blk (Solution Tank)	1
▲▽	1008639	Cap, Drain Assembly	5
▲▲	1019563	Strap, Drain Cap	1
▲▲	1008637	O Ring, 1.48" Id, 1.76" Od	1
	377500	^① Belt, Synchronous, 05mm 500l[05p,Plychn]	2
	1035888	^② Belt, Drive, 6grv, 508 L X 14 W, [6pj]	2
▽	9004968	^③ Switch Kit, Key, [T7/SSr/R14/Strv Rdr]	1
▲	361144	^③ Key, Ignition	1
▽	1011402	^④ Switch, Key	1
▲	1017696	^④ Key Set, Replmt [F/ Keyswitch 1011402]	1

^① Serial number (10000000- 10346424)

^② Serial number (10346425-)

^③ Serial number (10000000- 10403818)

^④ Serial number (10403819-)

GENERAL RECOMMENDED MAINTENANCE

T7, SSR

General Recommended Maintenance Items

Ref.	Part No.	Description	Qty.
▽	9006161	① Module Kit, Replmt [Ec- H2o] (Replaced by 9007970)	1
▲	9006324	① Ec- H2o Kit, Module B, Plumbing	1
▲	1054776	① Grommet, Blind	1
▲	1013236	① Valve, Shutoff, Ele, 24vdc	1
▲	1038159	① Electrode, Cylindrical	1
▲	1044393	① Switch, Rocker, Spst, Mom	1
▲	9006159	① Controller Kit, Replmt [Ec- H2o]	1
▲	1044399	① Harness, Main, Controller [Ec- H2o, P3]	1
▽	9007970	② Module Kit, Replmt [Ec- H2o]	1
▲▽	9006324	② Ec- H2o Kit, Module B, Plumbing	1
▲▲	1062006	② Electrode, Cylindrical	1
▲▲	1013236	② Valve, Shutoff, Ele, 24vdc	1
▲▲	1057637	② Electrode, 5 Plate, High Flow	1
▲▲	1044393	② Switch, Rocker, Spst, Mom	1
▲	1054776	② Grommet, Blind	1
▲	9007969	② Controller Kit, Replmt [Ec- H2o]	1
	1030592	Seal, Afmkt, Bulb, 90, 0.75d F/11ga 03ft	1
	1052726	② Alarm, 9- 48vdc, 95 Db(A) [Ec- H2O]	1
	9013646	③ Cartridge, Ec- H2o Nanoclean Wcm, 270ml	1
	9011810	③ Module Kit, Replmt [Ec- H2o, B 02] (See Breakdowns)	1
	1216973	③ Pump Assy, Dispenser	1
	9010085	③ Control Box Assy Kit, Replmt, Telem[Usa]	1
	9010086	③ Control Box Assy Kit, Replmt, Telem[Intl]	1
	1070659	③ Antenna, Telem, 70 In [Gprs]	1

① Serial number (10419534- 10449321)

② Serial number (10449322- 10740597)

③ Serial number (10740598-)

SECTION 2

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Fig. 1 - Brushes, Replacement, Cylindrical

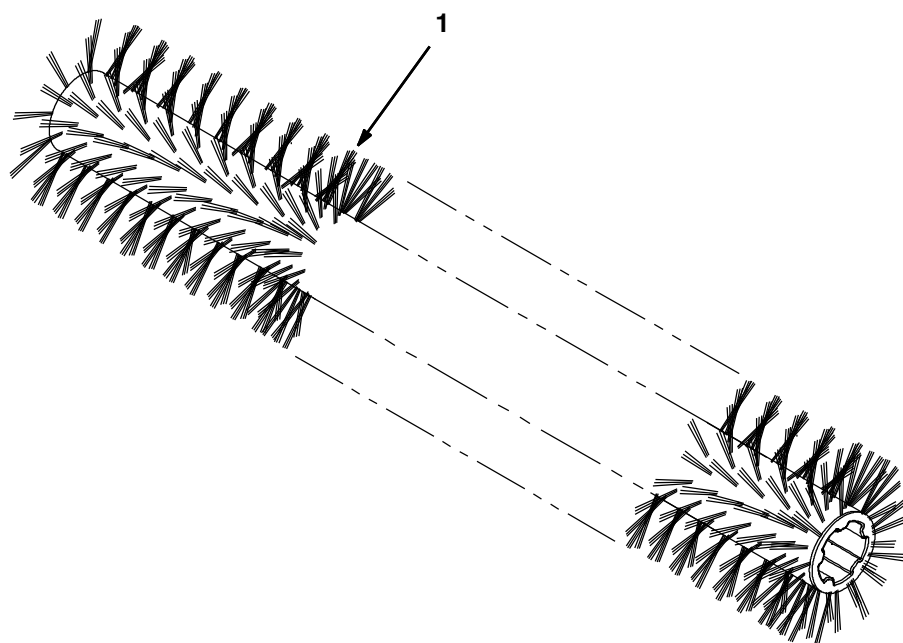


Fig. 1 - Brushes, Replacement, Cylindrical

Ref.	Part No.	Description	Qty.
1	222305	Brush, Scb, 28l, 18sr, Nyl, Spl	2
1	222306	Brush, Scb, 28l, 18sr, Abr, Spl	2
1	222304	Brush, Scb, 28l, 18sr, Pyp, Spl	2
1	374041	Brush, Scb, 28l, 18sr, Hd Pyp, Spl	2
1	222308	Brush, Scb, 32l, 18sr, Nyl, Spl	2
1	222309	Brush, Scb, 32l, 18sr, Abr, Spl	2
1	222307	Brush, Scb, 32l, 18sr, Pyp, Spl [Grout]	2
1	374042	Brush, Scb, 32l, 18sr, Hd Pyp, Spl	2

Fig. 2 - Replacement Brushes And Pad Drivers, 650 mm (26 in)

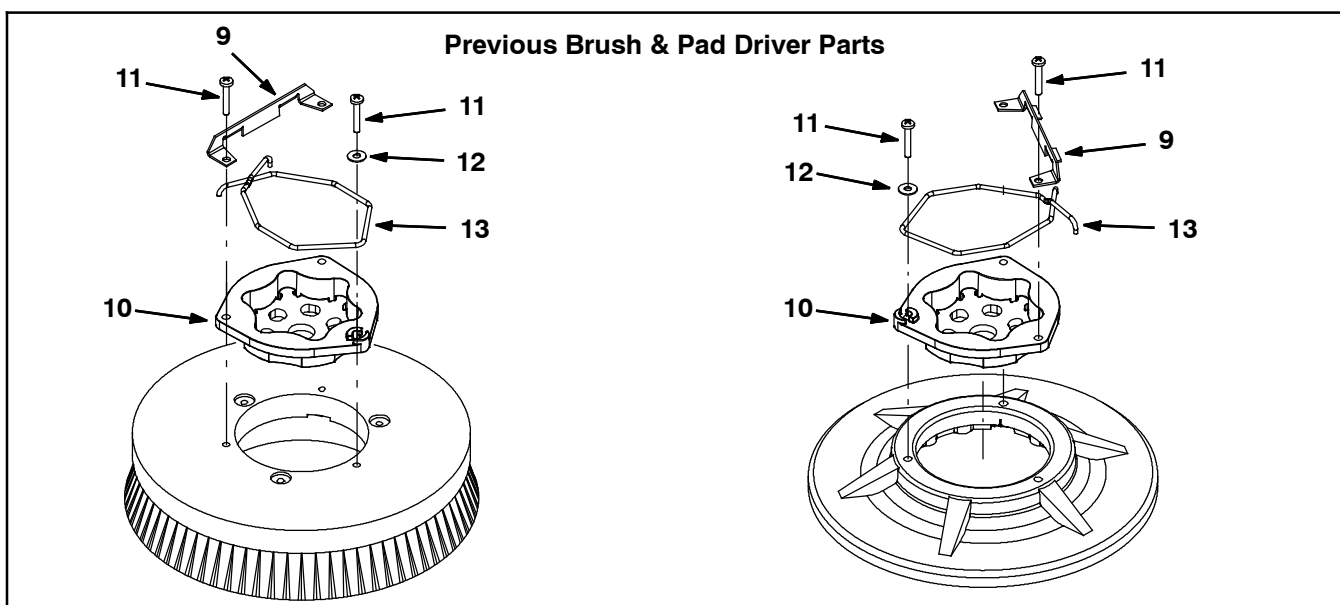
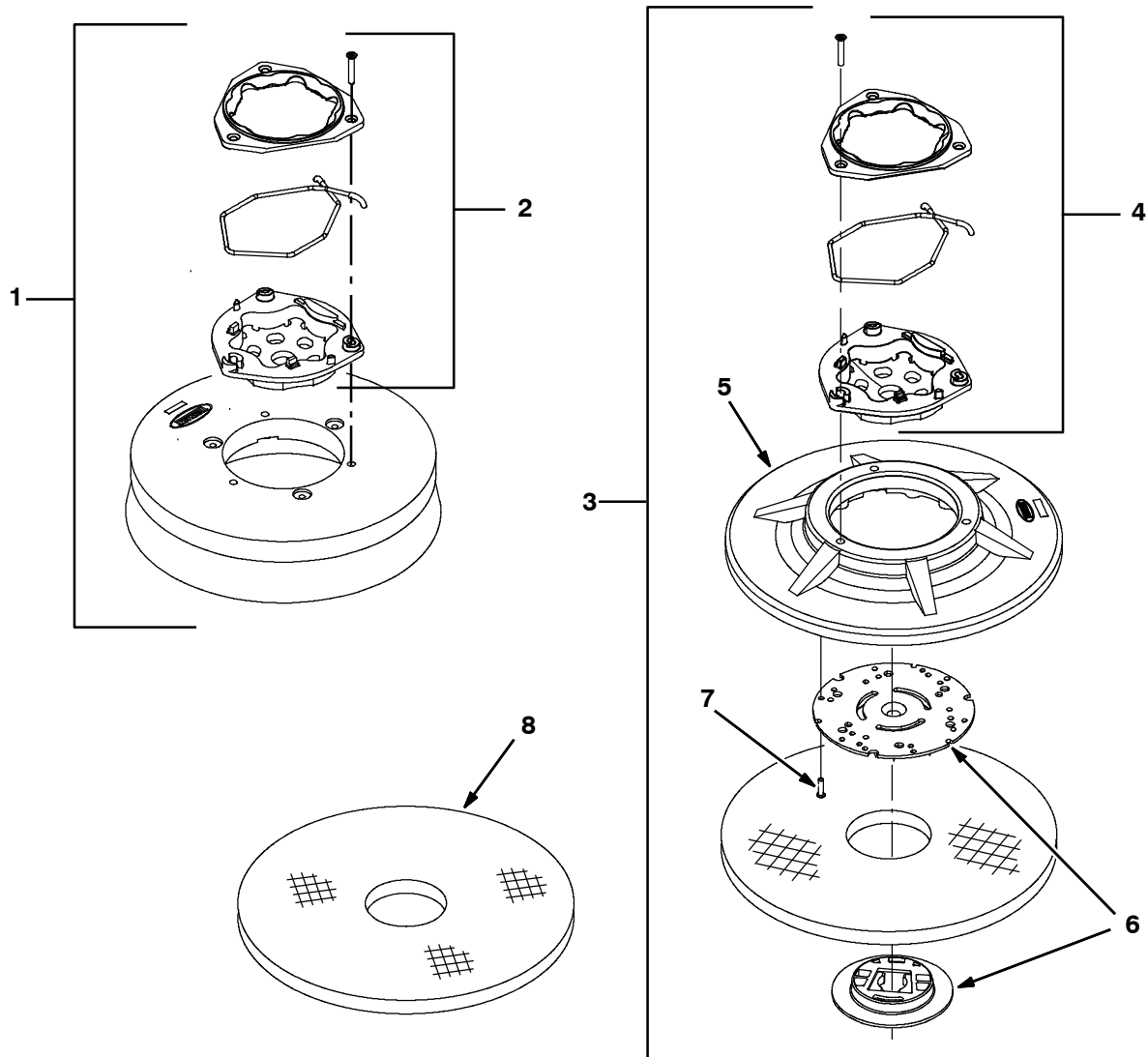


Fig. 2 - Replacement Brushes And Pad Drivers, 650 mm (26 in)

	Ref.	Part No.	Description	Qty.
▽	1	1220226	Brush Assy, Disk, Scb, 13.0d, Nyl	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	1	1220223	Brush Assy, Disk, Scb, 13.0d, Pyp	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	1	1220228	Brush Assy, Disk, Scb, 13.0d, Sab	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	3	1220243	Driver Assy, Pad, 13.0d	2
▲	4	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▲	5	N/A	Disk, Driver, Pad, W/ Face, 13.0d (Not Available Separately Order 1220243)	1
▲	6	370095	Device, Centering, Clip On, TI [Gf Pp]	1
▲	7	360943	Screw, Pan, Phl, 10- 14 X 0.75, F/ Plstc	3
	8	1243567	Pad, Stripper, 13.0d, Brn [1pick=1ctn]	2
	8	1243655	Pad, Scb, 13.0d Blu [1pick=1ctn]	2
	8	1243341	Pad, Buff, 13.0d, Red [1pick=1ctn]	2
	8	1243342	Pad, Polish, 13.0d, White [1pick=1ctn]	2
	8	1243666	Pad, Surf Prep, 13.0d Maroon[1pick=1ctn]	2
	8	1243042	Pad, Polish, 13.0d, Yel [1pick=1pad]	2

Previous Brush And Pad Driver Parts

	Ref.	Part No.	Description	Qty.
	9	24299	Bracket, Retainer, Spring	1
	10	1017368	Hub, Drive, Brush, Disk, 3hole 5.8bc	1
	11	32746	Screw, Pan, M6 X 1.0 X 35, Ss	3
	12	01684	Washer, Flat, 0.25 Ss	1
	13	1017957	Spring, Retaining, Brush	1
		1018377	Brush Assy, Disk, Scb, 13.0 D, Soft Nylon (Replaced By 1220226)	2
		1014346	Brush Assy, Disk, Scb, 13.0d, Pyp (Replaced By 1220223)	2
		1018457	Brush Assy, Disk, Scb, 13.0 D, Super Abrasive (Replaced By 1220228)	2
		379013	Driver Assy, Pad, 13.0d (Replaced By 1220243)	2

Fig. 3 - Replacement Brushes And Pad Drivers, 800 mm (32 in)

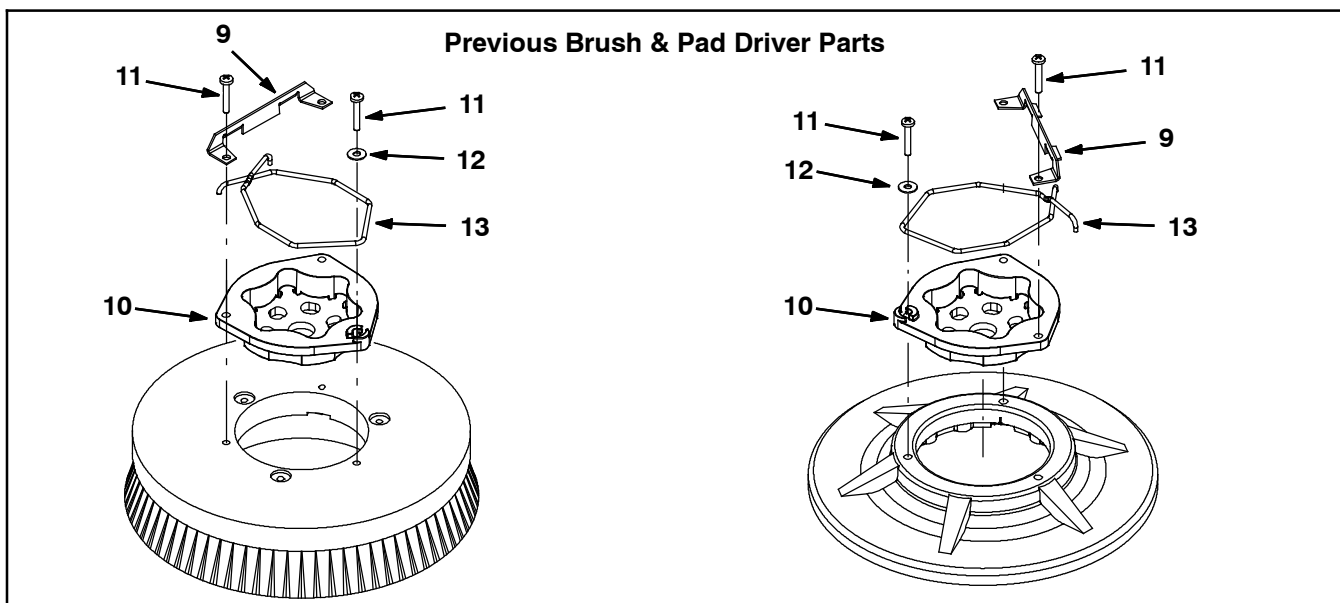
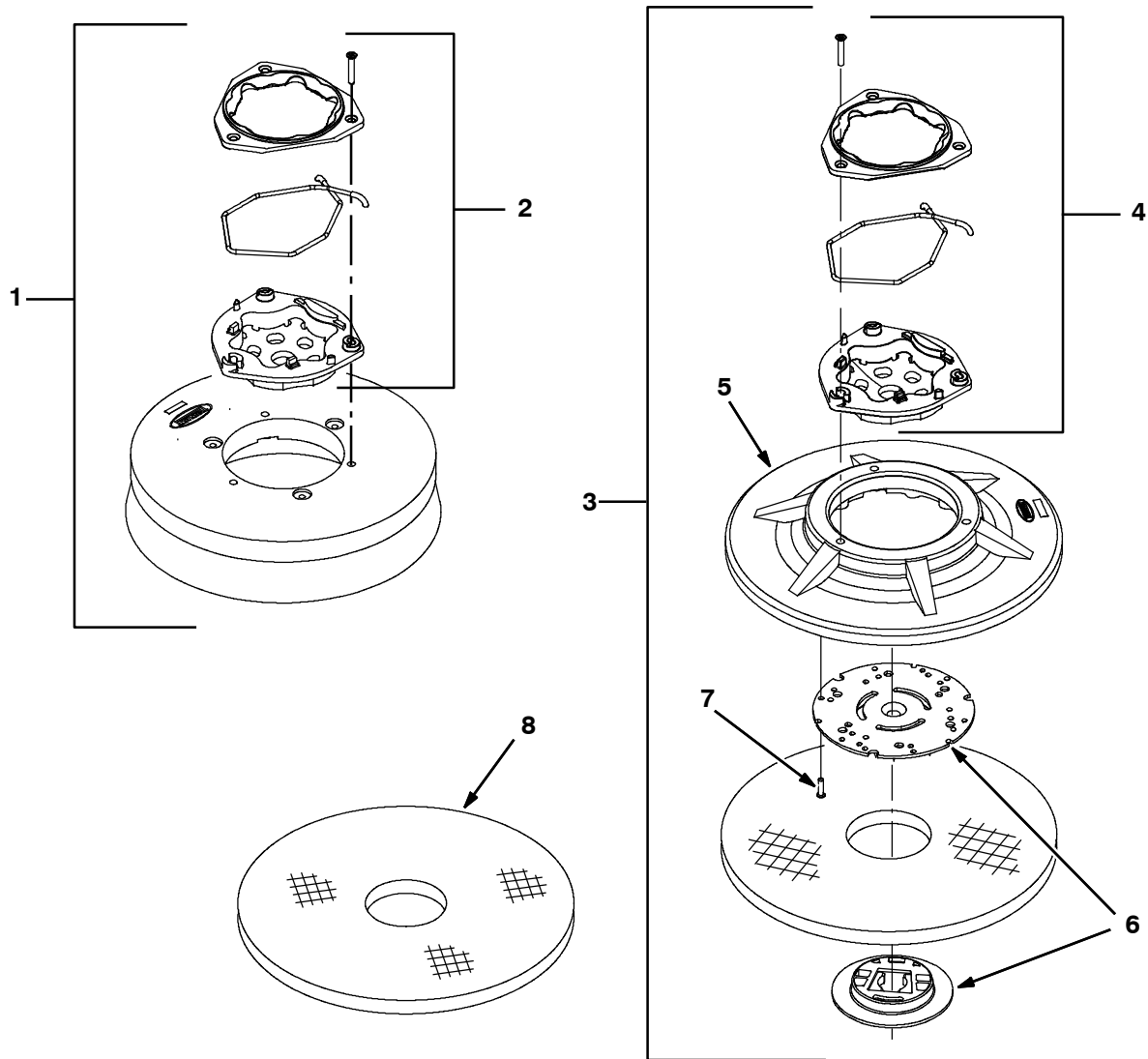


Fig. 3 - Replacement Brushes And Pad Drivers, 800 mm (32 in)

	Ref.	Part No.	Description	Qty.
▽	1	1220225	Brush Assy, Disk, Scb, 16.0d, Nyl	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	1	1220224	Brush Assy, Disk, Scb, 16.0d, Pyp	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	1	1220227	Brush Assy, Disk, Scb, 16.0d, Sab	2
▲	2	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▽	3	1220244	Driver Assy, Pad, 16.0d	2
▲	4	9014664	Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▲	5	N/A	Disk, Driver, Pad, W/ Face, 16.0d (Not Available Separately Order 1220244)	1
▲	6	370095	Device, Centering, Clip On, TI [Gf Pp]	1
▲	7	360943	Screw, Pan, Phl, 10- 14 X 0.75, F/ Plstc	3
	8	1243659	Pad, Strip, 16.0d Blk[Hi Prod1pick=1ctn]	2
	8	1243685	Pad, Stripping, 16.0d, Brn [1pick=1ctn]	2
	8	1243354	Pad, Scb, 16.0d, Blu [1pick=1ctn]	2
	8	1243355	Pad, Buff, 16.0d, Red [1pick=1ctn]	2
	8	1243668	Pad, Surf Prep, 16.0d Maroon[1pick=1ctn]	2
	8	1243356	Pad, Polish, 16.0d, White [1pick=1ctn]	2
	8	1243044	Pad, Polish, 16.0d, Yel [1pick=1pad]	2

Previous Brush And Pad Driver Parts

	Ref.	Part No.	Description	Qty.
	9	24299	Bracket, Retainer, Spring	1
	10	1017368	Hub, Drive, Brush, Disk, 3hole 5.8bc	1
	11	32746	Screw, Pan, M6 X 1.0 X 35, Ss	3
	12	01684	Washer, Flat, 0.25 Ss	1
	13	1017957	Spring, Retaining, Brush	1
		1016634	Brush Assy, Disk, Scb, 16.0 D, Soft Nylon (Replaced By 1220225)	2
		1016633	Brush Assy, Disk, Scb, 16.0 D, Polypropylene (Replaced By 1220224)	2
		1018455	Brush Assy, Disk, Scb, 16.0 D, Super Abrasive (Replaced By 1220227)	2
		379016	Driver Assy, Pad, 16.0d (Replaced By 1220244)	2

Fig. 4 - Main Frame Group, Disk Scrub Head

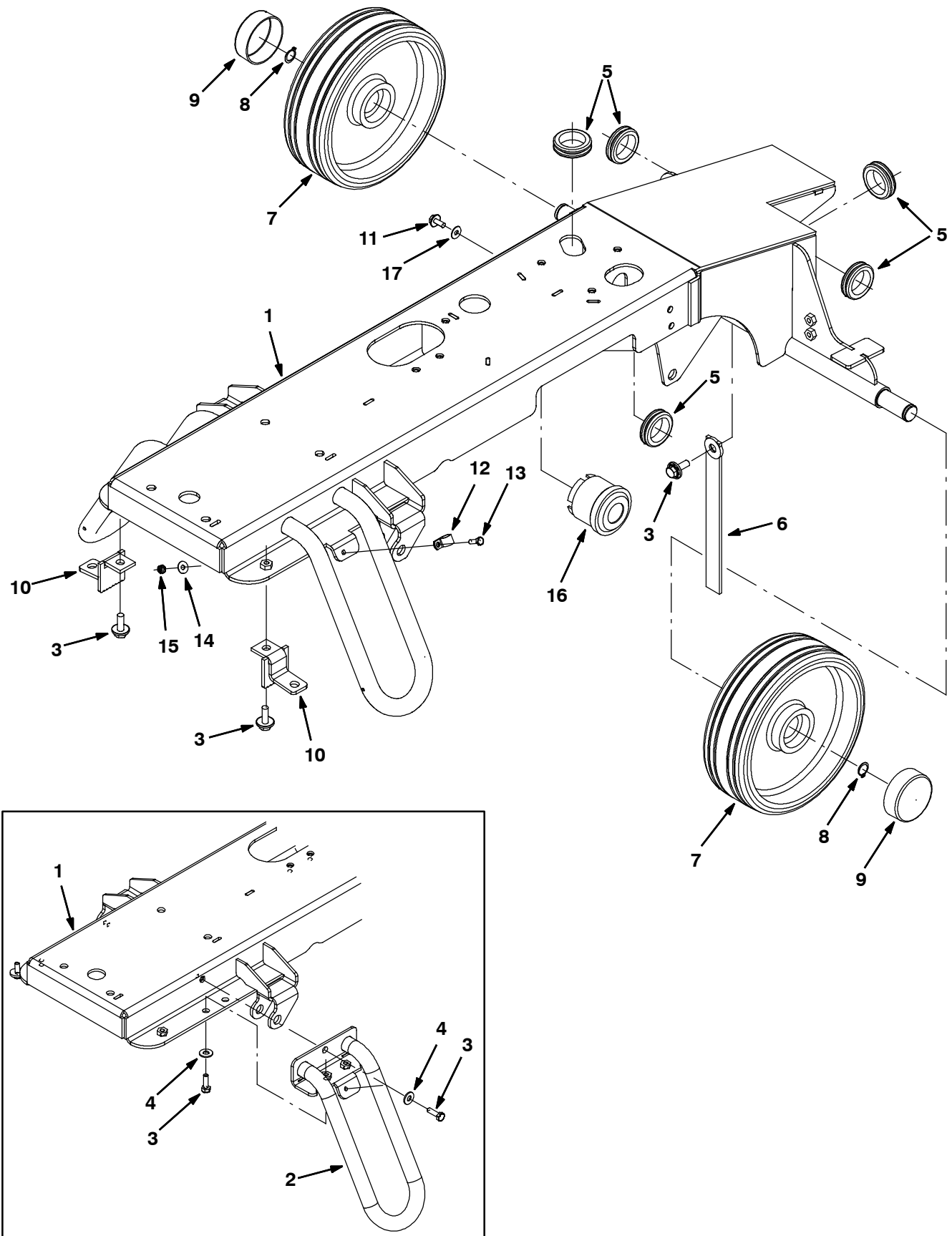


Fig. 4 - Main Frame Group, Disk Scrub Head

Ref.	Part No.	Description	Qty.
1	1054028	② Frame Wldt, Main, Disk [T7]	1
1	1010160	① Frame Wldt [T7] (Replaced By 1054028)	1
2	1010556	① Stabilizer Wldt (Replaced By 1054028)	2
3	1072816	② Screw, Hex, M8 X 1.25 X 30, Ss, Sems	3
3	09010	① Screw, Hex, M8 X 1.25 X 25, Ss	9
4	01685	② Washer, Flat, 0.31 Ss	1
4	01685	① Washer, Flat, 0.31 Ss	7
5	10632- 13	Grommet, Rbr, 1.50id, F/ 1.8h, .19matl	5
6	1014318	Strap, Static	1
7	1038560	Tire Assy, Solid, 250mmx80mm, 25mm Id	2
8	09005	Ring, Retaining, Ext, 1.00D, Basic	2
9	1016957	Cap, Vyl, 70mm Id X 25mm L	2
10	1017688	Bracket Wldt, Stand, Jack	2
11	1034731	Screw, Hex, M6 X 1.00 X 16, Sems, Ss	1
12	140300	④ Clamp, Cable, Stl, 0.50d [Insulated]	1
12	26395- 1	③ Clamp, Cable, Stl, 0.56D X 0.38W, 1H	1
13	08716	Screw, Hex, M6 X 1.0 X 20, Ss	1
14	01684	Washer, Flat, 0.25 Ss	1
15	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	1
16	1018505	Horn, 12- 48vdc	1
17	01684	Washer, Flat, 0.25 Ss	1

① Serial number (10000000- 10441902)

② Serial number (10441903-)

③ Serial number (10000000- 10518138)

④ Serial number (10518139-)

STANDARD PARTS

Fig. 5 - Main Frame Group, Cylindrical Scrub Head, 700 mm (28 in) (S/N 10448499-)

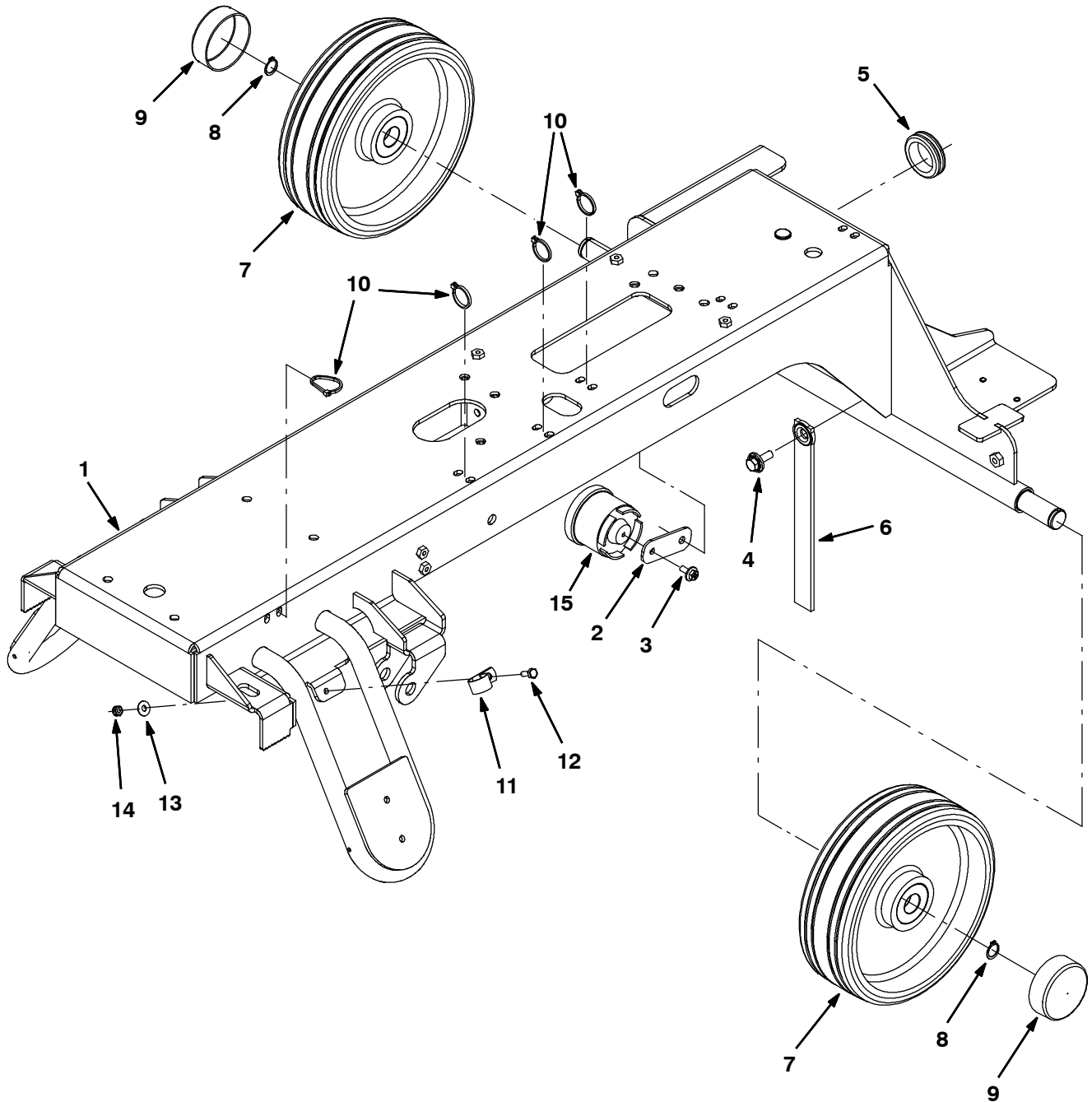


Fig. 5 - Main Frame Group, Cylindrical Scrub Head, 700 mm (28 in) (S/N 10448499-**)**

Ref.	Part No.	Description	Qty.
1	1056133	[5] Frame Wldt, Main, 80cm [R14, T7 Cyl]	1
1	1054035	[2] Frame Wldt, Main [R14, T7 Cyl] (Replaced By 1056133)	1
2	1025354	Plate, Mtg, Horn	1
3	1034731	[2] Screw, Hex, M6 X 1.00 X 16, Sems, Ss	1
4	1072816	[2] Screw, Hex, M8 X 1.25 X 30, Ss, Sems	1
5	10632- 13	Grommet, Rbr, 1.50id, F/ 1.8h, .19matl	1
6	71579	Strap, Static, .19 1.1w 25.0l W/ Grommet	1
7	1038560	Tire Assy, Solid, 250mmx80mm, 25mm Id	2
8	09005	Ring, Retaining, Ext, 1.00D, Basic	2
9	1016957	Cap, Vyl, 70mm Id X 25mm L	2
10	49263	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	4
11	140300	[4] Clamp, Cable, Stl, 0.50d [Insulated]	1
11	26395- 1	[3] Clamp, Cable, Stl, 0.56D X 0.38W, 1H	1
12	08716	Screw, Hex, M6 X 1.0 X 20, Ss	1
13	01684	Washer, Flat, 0.25 Ss	1
14	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	1
15	1018505	Horn, 12- 48vdc	1

[2] Serial number (10448499- 10907664)

[3] Serial number (10000000- 10518138)

[4] Serial number (10518139-)

[5] Serial number (10907665-)

STANDARD PARTS

Fig. 6 - Main Frame Group, Cylindrical Scrub Head, 800 mm (32 in) (S/N 10448499-)

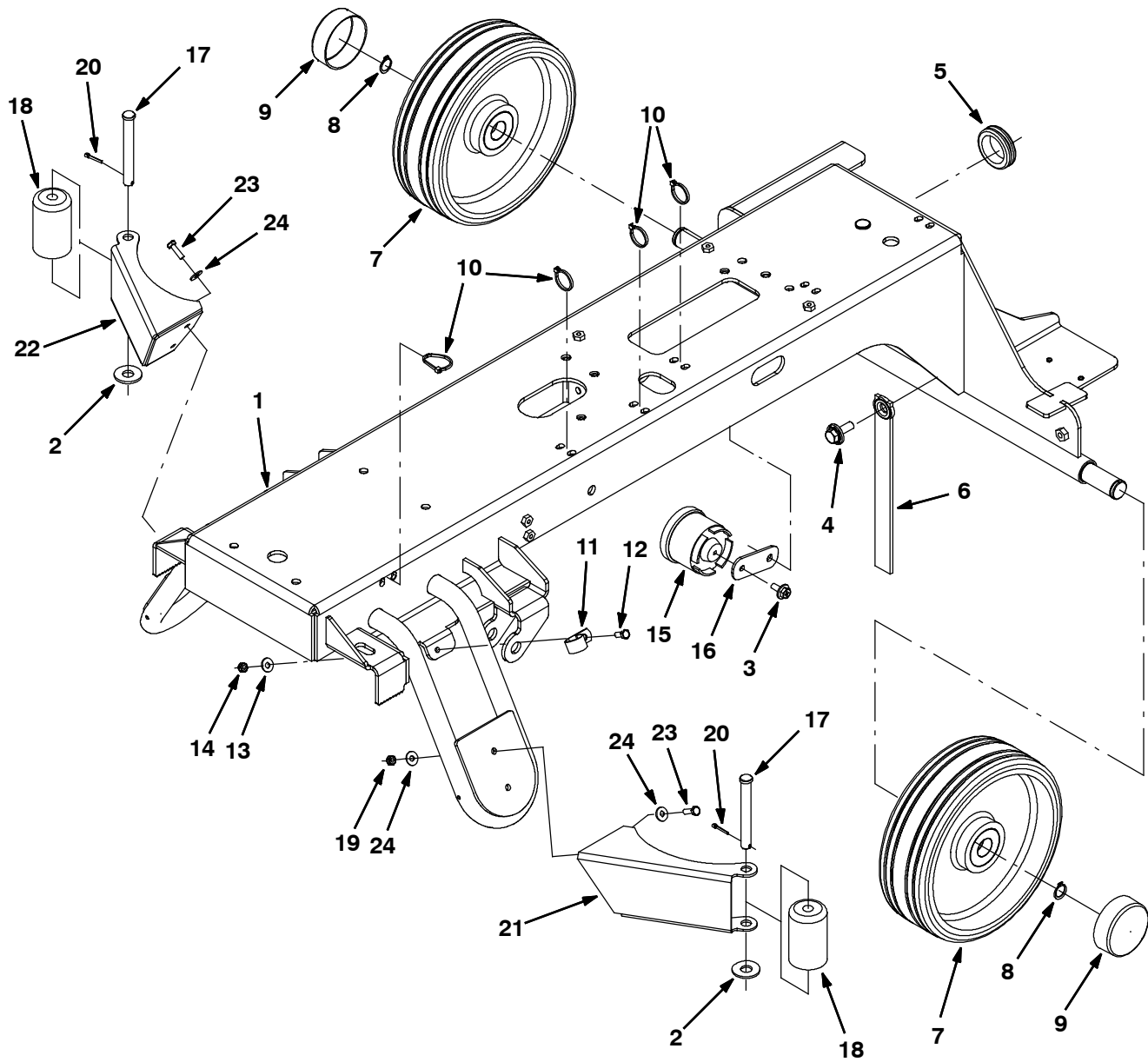


Fig. 6 - Main Frame Group, Cylindrical Scrub Head, 800 mm (32 in) (S/N 10448499-**)**

Ref.	Part No.	Description	Qty.
1	1056133	[2] Frame Wldt, Main, 80cm [R14, T7 Cyl]	1
2	41619	Washer, Flat, 0.56b 1.38d .11, Ss	2
3	1034731	[2] Screw, Hex, M6 X 1.00 X 16, Sems, Ss	1
4	1072816	[2] Screw, Hex, M8 X 1.25 X 30, Ss, Sems	1
5	10632- 13	Grommet, Rbr, 1.50id, F/ 1.8h, .19matl	1
6	71579	Strap, Static, .19 1.1w 25.0l W/ Grommet	1
7	1038560	Tire Assy, Solid, 250mmx80mm, 25mm Id	2
8	09005	Ring, Retaining, Ext, 1.00D, Basic	2
9	1016957	Cap, Vyl, 70mm Id X 25mm L	2
10	49263	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	4
11	140300	[4] Clamp, Cable, Stl, 0.50d [Insulated]	1
11	26395- 1	[3] Clamp, Cable, Stl, 0.56D X 0.38W, 1H	1
12	08716	Screw, Hex, M6 X 1.0 X 20, Ss	1
13	01684	Washer, Flat, 0.25 Ss	1
14	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	1
15	1018505	Horn, 12- 48vdc	1
16	1025354	Plate, Mtg, Horn	1
17	51528	Pin, Clevis, 0.50d X 4.00l	2
18	222178	Roller, Pyu, 1.88d 0.53b 3.05l (800cyl. Scrubhead)	2
19	08712	Nut, Hex, Lock, M6 X 1.00, Ss, NI	4
20	08346	Pin, Cotter, .125 X 0.75	2
21	1033355	Bracket, Guard, Lh (800cyl. Scrubhead)	1
22	1032971	Bracket, Guard, Rh (800cyl. Scrubhead)	1
23	08716	Screw, Hex, M6 X 1.0 X 20, Ss	4
24	01684	Washer, Flat, 0.25, Ss	8

[2] Serial number (10448499-)

[3] Serial number (10000000- 10518138)

[4] Serial number (10518139-)

STANDARD PARTS

Fig. 7 - Main Frame Group, Cylindrical Scrub Head (S/N 1000000- 10448498)

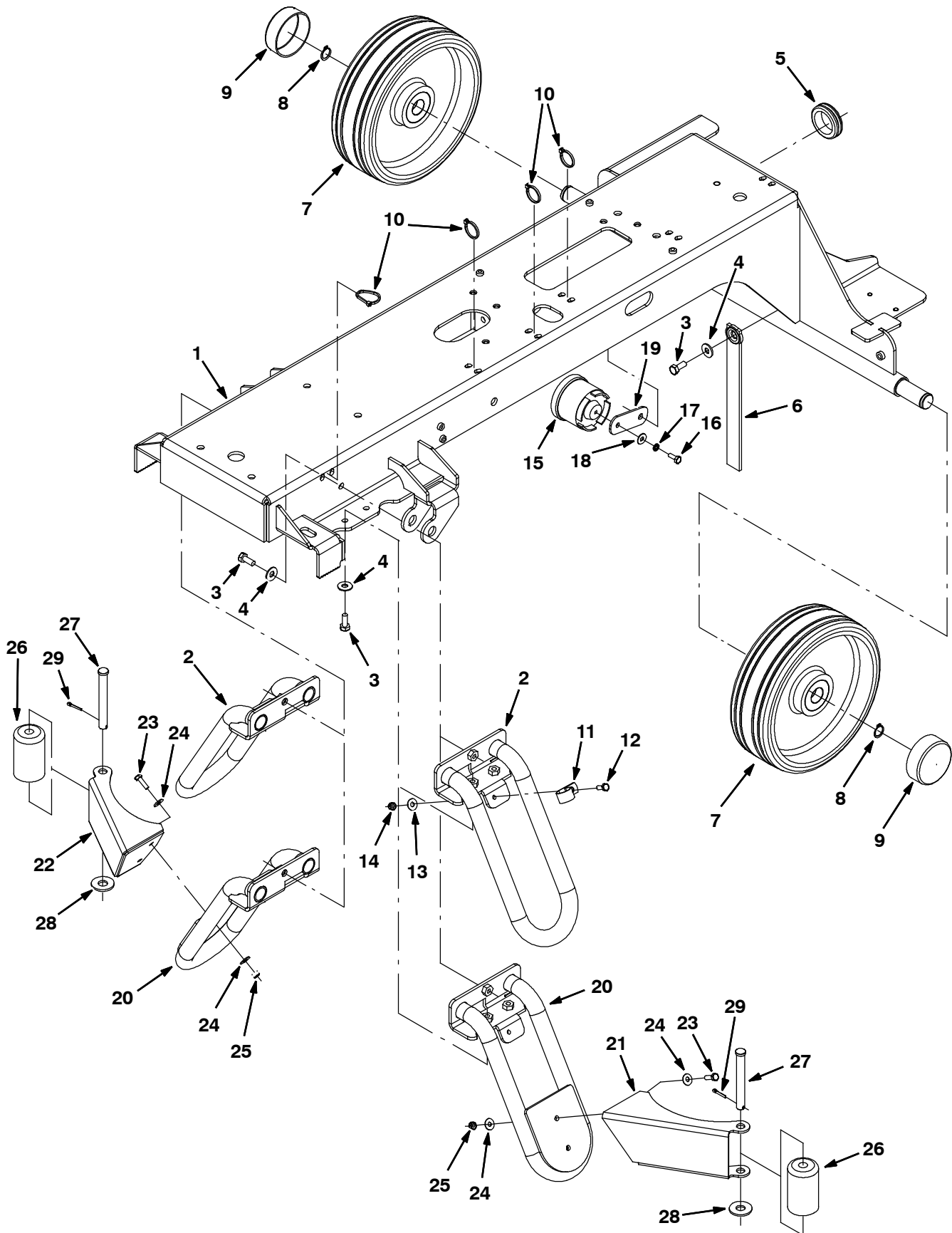


Fig. 7 - Main Frame Group, Cylindrical Scrub Head (S/N 10000000- 10448498)

Ref.	Part No.	Description	Qty.
1	1023551	[1] Frame, Wldt (Replaced By 1056133 for 700 mm & 800 mm)	1
2	1025473	[1] Stabilizer Wldt (700cyl. Scrubhead) (Replaced By 1054035)	2
3	09740	[1] Screw, Hex, M8 X 1.25 X 20, Ss	7
4	01685	[1] Washer, Flat, 0.31 Ss	7
5	10632- 13	Grommet, Rbr, 1.50id, F/ 1.8h, .19matl	1
6	71579	Strap, Static, .19 1.1w 25.0l W/ Grommet	1
7	1038560	Tire Assy, Solid, 250mmx80mm, 25mm Id	2
8	09005	Ring, Retaining, Ext, 1.00D, Basic	2
9	1016957	Cap, Vyl, 70mm Id X 25mm L	2
10	49263	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	4
11	26395- 1	Clamp, Cable, Stl, 0.56D X 0.38W, 1H	1
12	08716	Screw, Hex, M6 X 1.0 X 20, Ss	1
13	01684	Washer, Flat, 0.25 Ss	1
14	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	1
15	1018505	Horn, 12- 48vdc	1
16	15678	Screw, Hex, M6 X 1.0 X 16, Ss	1
17	07515	Washer, Lock, Int, .25, Ss	1
18	01684	Washer, Flat, 0.25 Ss	2
19	1025354	Plate, Mtg, Horn	1
20	1032947	[1] Stabilizer Wldt, W/ Rlr (800cyl. Scrubhead) (Replaced By 1056133)	2
21	1033355	Bracket, Guard, Lh (800cyl. Scrubhead)	1
22	1032971	Bracket, Guard, Rh (800cyl. Scrubhead)	1
23	08716	Screw, Hex, M6 X 1.0 X 20, Ss (800cyl. Scrubhead)	4
24	01684	Washer, Flat, 0.25, Ss (800cyl. Scrubhead)	8
25	08712	Nut, Hex, Lock, M6 X 1.00, Ss, NI (800cyl. Scrubhead)	4
26	222178	Roller, Pyu, 1.88d 0.53b 3.05l (800cyl. Scrubhead)	2
27	51528	Pin, Clevis, 0.50d X 4.00l (800cyl. Scrubhead)	2
28	41619	Washer, Flat, 0.56b 1.38d .11, Ss (800cyl. Scrubhead)	2
29	08346	Pin, Cotter, .125 X 0.75 (800cyl. Scrubhead)	2

[1] Serial number (10000000- 10448498)

Fig. 8 - Seat Group (S/N 10961659-)

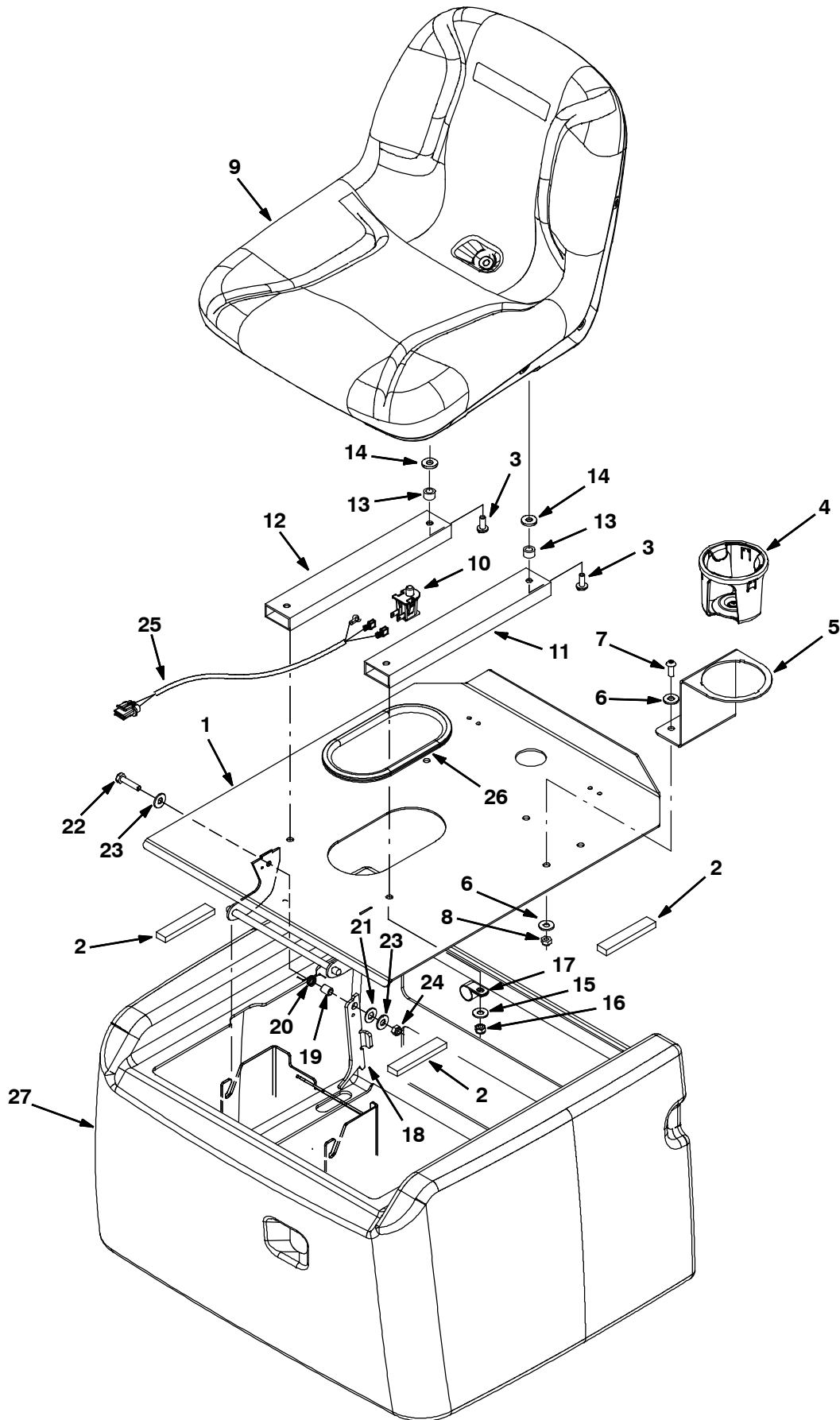


Fig. 8 - Seat Group (S/N 10961659-)

Ref.	Part No.	Description	Qty.
1	1015406	Plate, Seat, W/ Label	1
1	1036299	Plate, Seat, Afmkt, Tj (Japan)	1
2	1046428	Seal, Afmkt, Rbr, Clsd, Adh, 02ft (ec-H2O Model)	1
3	76956	Screw, Hex, .31- 18 X 1.25, G5	4
▽	1038062	Holder Kit, Cup, Assy [T7]	1
▲	4	1025867 Holder, Cup, Blk [T7]	1
▲	5	1038081 Holder, Cup, Brkt, Blk, [T7]	1
▲	6	1016435 Washer, Flat, 0.52b 0.75d .06, Stl, Blk	4
▲	7	393135 Screw, Btn, M8 X 1.25 X 20, Blk	2
▲	8	08709 Nut, Hex, Lock, M8 X 1.25, NI	2
9	9005082	Seat Kit, Std, Replmt (Kit Includes Screw and Spacer)	1
10	1048955	Switch, Seat, No [Delta 6440- 04]	1
11	1017054	Rail, Adj, Slide, Seat, 11.5l, W/ Latch	1
12	1017053	Rail, Adj, Slide, Seat, 11.5l	1
13	1051052	Spacer, Rnd, .38b .88d .38l	4
14	69461	Washer, Flat, 0.38b 0.88d .12, Stl, PI	4
15	32491	Washer, Flat, 0.31 Std	4
16	01760	Nut, Hex, Lock, .31- 18, NI, Thin	4
17	46236	Clamp, Cable, Stl, 0.25D X 0.56W, 1H	1
18	1016000	Plate, Stop, Seat	1
19	1017699	Sleeve, P/M, 0.437d 0.318b 0.57l 430ss	1
20	10928	Spring, Tors, 0.49id .05wir 05.0coil	1
21	1018151	Washer, Flat, 0.44b 0.88d .06, Nyl	1
22	09023	Screw, Hex, M8 X 1.25 X 35, Ss, FI	1
23	01685	Washer, Flat, 0.31 Ss	2
24	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
25	391951	Harness, Seat, [T7/Ssr]	1
26	1020170	Molding, Afmkt, Trim, Pvc, .08- .11, 2ft	1
27	9018603	① Cover, Box, Battery, TI, Afmkt	1

① Serial number (10961659-)

Fig. 9 - Seat Group (S/N 10000000- 10961658)

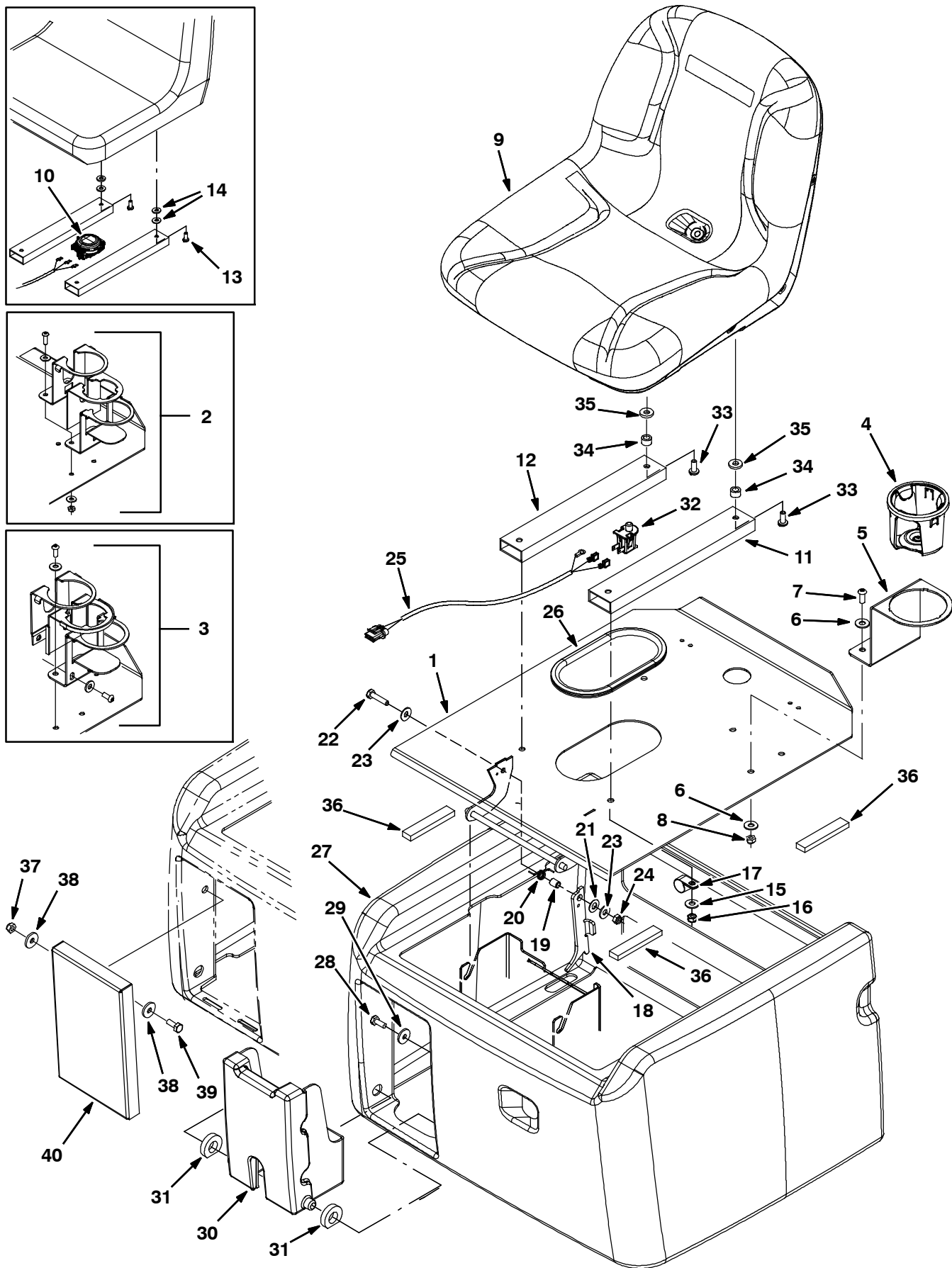


Fig. 9 - Seat Group (S/N 10000000- 10961658)

Ref.	Part No.	Description	Qty.
1	1015406	Plate, Seat, W/ Label	1
1	1036299	Plate, Seat, Afmkt, Tj (Japan)	1
2	NA	[3] Holder Kit, Cup, Assy [T7] (Replaced by 1038062)	1
3	NA	[4] Holder Kit, Cup, Assy [T7] (Replaced by 1038062)	1
▽	1038062	[5] Holder Kit, Cup, Assy [T7]	1
▲	4	[5] Holder, Cup, Blk [T7]	1
▲	5	[5] Holder, Cup, Brkt, Blk, [T7]	1
▲	6	1016435 Washer, Flat, 0.52b 0.75d .06, Stl, Blk	4
▲	7	393135 Screw, Btn, M8 X 1.25 X 20, Blk	2
▲	8	08709 Nut, Hex, Lock, M8 X 1.25, NI	2
9	9005082	[6] Seat Kit, Std, Replmt	1
9	1048932	[7] Seat, Std [Michigan, Model V- 2505] (Replaced By 9005082)	1
9	9005082	[8] Seat Kit, Std, Replmt (Kit Includes Screw and Spacer)	1
10	223078	[6] Switch, Seat, No	1
11	1017054	Rail, Adj, Slide, Seat, 11.5l, W/ Latch	1
12	1017053	Rail, Adj, Slide, Seat, 11.5l	1
13	25537	[6] Screw, Pan, Phl, .31- 18 X 0.75, G2	4
14	69461	[6] Washer, Flat, 0.38b 0.88d .12, Stl, PI	8
15	32491	Washer, Flat, 0.31 Std	4
16	01760	Nut, Hex, Lock, .31- 18, NI, Thin	4
17	46236	Clamp, Cable, Stl, 0.25D X 0.56W, 1H	1
18	1016000	Plate, Stop, Seat	1
19	1017699	Sleeve, P/M, 0.437d 0.318b 0.57l 430ss	1
20	10928	Spring, Tors, 0.49id .05wir 05.0coil	1
21	1018151	Washer, Flat, 0.44b 0.88d .06, Nyl	1
22	09023	Screw, Hex, M8 X 1.25 X 35, Ss, FI	1
23	01685	Washer, Flat, 0.31 Ss	2
24	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
25	223330	[1] Harness, Switch, Seat	1
25	391951	[2] Harness, Seat, [T7/Ssr]	1
26	1020170	Molding, Afmkt, Trim, Pvc, .08- .11, 2ft	1
27	1033968	[10] Cover, Box, Battery, Afmkt, Teal[T7]	1
27	1033972	[10] Cover, Box, Battery, Afmkt, Hg[Aramark]	1
28	09740	Screw, Hex, M8 X 1.25 X 20, Ss (Fast Model)	2
29	1017218	Washer, Flat, 0.321b 1.00d .12, Ss (Fast Model)	2

[1] Serial number (10000000- 10236151)

[2] Serial number (10236152-)

[3] Serial number (10000000- 10226853)

[4] Serial number (10226854- 10382115)

[5] Serial number (10382116-)

[6] Serial number (10000000- 10400496)

[7] Serial number (10400497- 10611439)

[8] Serial number (10611440-)

[9] Serial number (10400497-)

[10] Serial number (10000000- 10961658)

Fig. 9 - Seat Group - Cont'd (S/N 10000000- 10961658)

Ref.	Part No.	Description	Qty.
30	1035037	Box, Holder, Ci [T7 Fast] (Teal) (Fast Model)	1
30	1024324	Box, Holder, Trimmed [Fast] (Gray) (Fast Model)	1
31	1016553	Seal, Rbr (Fast Model)	2
32	1048955	[9] Switch, Seat, No [Delta 6440- 04]	1
33	49177	[7] Screw, Pan, Phl, .31- 18 X 1.00, G2	4
33	76956	[8] Screw, Hex, .31- 18 X 1.25, G5	4
34	1051052	Spacer, Rnd, .38b .88d .38l	4
35	69461	Washer, Flat, 0.38b 0.88d .12, Stl, Pl	4
36	1046428	Seal, Afmkt, Rbr, Clsd, Adh, 02ft (ec-H2O Model)	1
37	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss (Standard & ec- H2O Models)	2
38	1017218	Washer, Flat, 0.32b 1.00d .12, Ss (Standard & ec- H2O Models)	4
39	09740	Screw, Hex, M8 X 1.25 X 20, Ss (Standard & ec- H2O Models)	2
40	1051138	Bracket, Cover, Fast Open [T7 Ec- H2o] (Standard & ec- H2O Models)	1

[1] Serial number (10000000- 10236151)

[2] Serial number (10236152-)

[3] Serial number (10000000- 10226853)

[4] Serial number (10226854- 10382115)

[5] Serial number (10382116-)

[6] Serial number (10000000- 10400496)

[7] Serial number (10400497- 10611439)

[8] Serial number (10611440-)

[9] Serial number (10400497-)

[10] Serial number (10000000- 10961658)

Fig. 10 - Steering Group

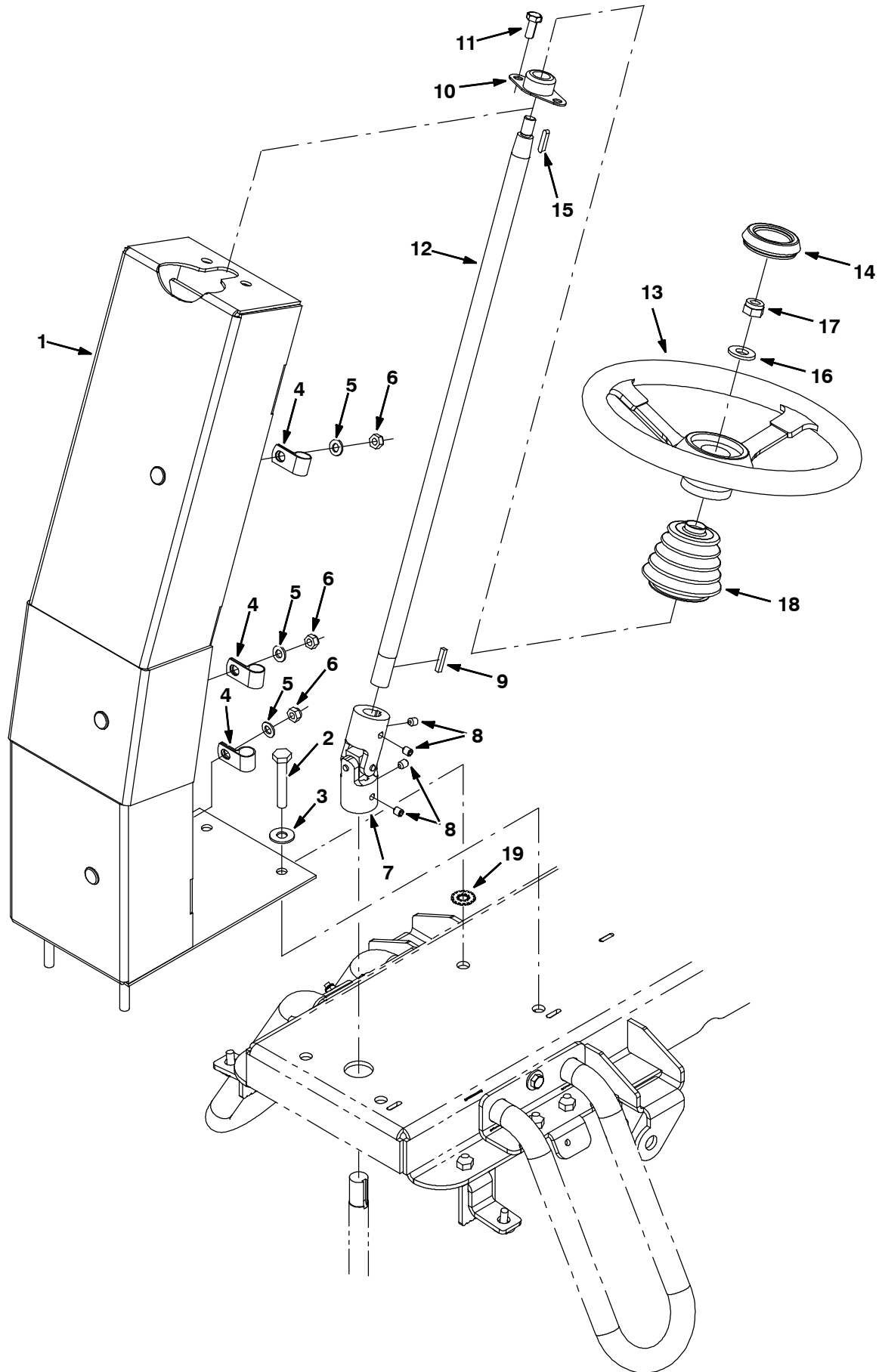


Fig. 10 - Steering Group

Ref.	Part No.	Description	Qty.
1	1072829	Support Wldt, Steering	1
2	04417	Screw, Hex, M10 X 1.5 X 60, Ss	4
3	01686	Washer, Flat, 0.44b 1.00 .08, Ss	4
4	69234	Clamp, Cable, Stl, 1.00d X 0.62w, 1h	3
5	39349	Washer, Flat, 0.31 Sae	3
6	08709	Nut, Hex, Lock, M8 X 1.25, NI	3
7	1040295	Joint, U, 0.75id	1
8	46820	Screw, Set, .31- 18 X 0.38, NI	4
9	00912	Key, Sq, 0.19 X 0.19, 1.00l	1
10	223065	Bearing, Flng, 2- Hole, 0.75b [Nyl]	1
11	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
12	1013164	Shaft, Steering, Wheel	1
13	1012002	Wheel, Steering, 300mm	1
14	1019706	Cap, Steering Wheel	1
15	1014328	Key, Sq, 05mm X 05mm, 25l	1
16	64154	Washer, Flat, 0.53b 1.12d .11, Stl, Pl	1
17	08711	Nut, Hex, Lock, M12 X 1.75, NI	1
18	1012437	Bellows, Shaft, Steering	1
19	41142	Washer, Lock, Int- ext, 0.38	1

Fig. 11 - Instrument Panel Group

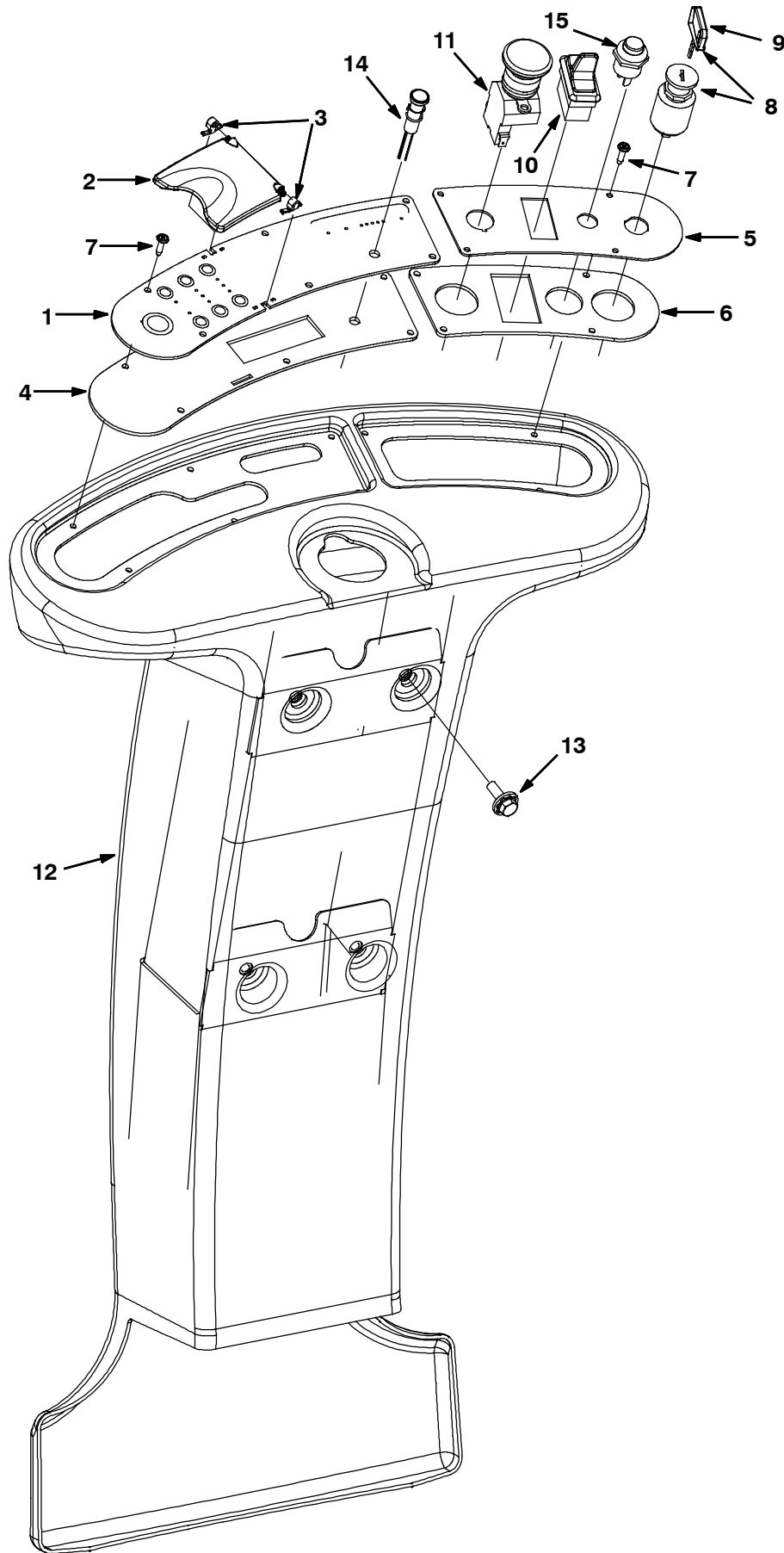


Fig. 11 - Instrument Panel Group

Ref.	Part No.	Description	Qty.
1	1076470	Panel, Instmt, Lh, Afmkt [T7]	1
1	1076471	Panel, Instmt, Lh, Afmkt [Ec- h2oT7]	1
2	1012197	Cover, Panl, Instmt	1
3	1011952	Block, Pivot, Cover	2
4	1052607	Gasket, Panl, Instmt, Lh, .13, Foam, Adh	1
5	1046313	② Panel, Instmt, Rh	1
5	9004968	① Switch Kit, Key, [T7/Ssr/R14/Strv Rdr]	1
6	1014080	Gasket, Panl, Instmt, Rh	1
7	72969	Rivet, Plstc, .181d X 0.720	10
▽ 8	1011402	② Switch, Key	1
▲ 9	1017696	② Key Set, Replmt [F/ Keyswitch 1011402]	1
▽ 8	9004968	① Switch Kit, Key, [T7/Ssr/R14/Strv Rdr]	1
▲ 9	361144	① Key, Ignition	1
10	1072040	Switch, Rocker, Spst, Paddle	1
11	1011735	Switch, Safety, Shutoff	1
12	1015415	Column, Steering, W/Label [T7] (Teal)	1
12	1023928	Column, Steering, W/ Label [T7] Rm- Nlg (Gray)	1
12	1036372	Column, Steering, Afmkt, Tj (Japan)	1
12	9006188	Column, Steering, Teal [T7 Ec- H2o]	1
12	9006189	Column, Steering, Gray [T7 Ec- H2o]	1
13	1072628	Screw, Hex, M8 X 1.25 X 25, Ss, Sems	4
14	1041822	Light, Led, .312d, 2 Volt [Tri- Color] (ec-H2O Model)	1
15	1014832	Switch, Horn	1

① Serial number (10000000- 10403818)

② Serial number (10403819-)

Fig. 12 - Front Drive Wheel Group (S/N 10518139-)

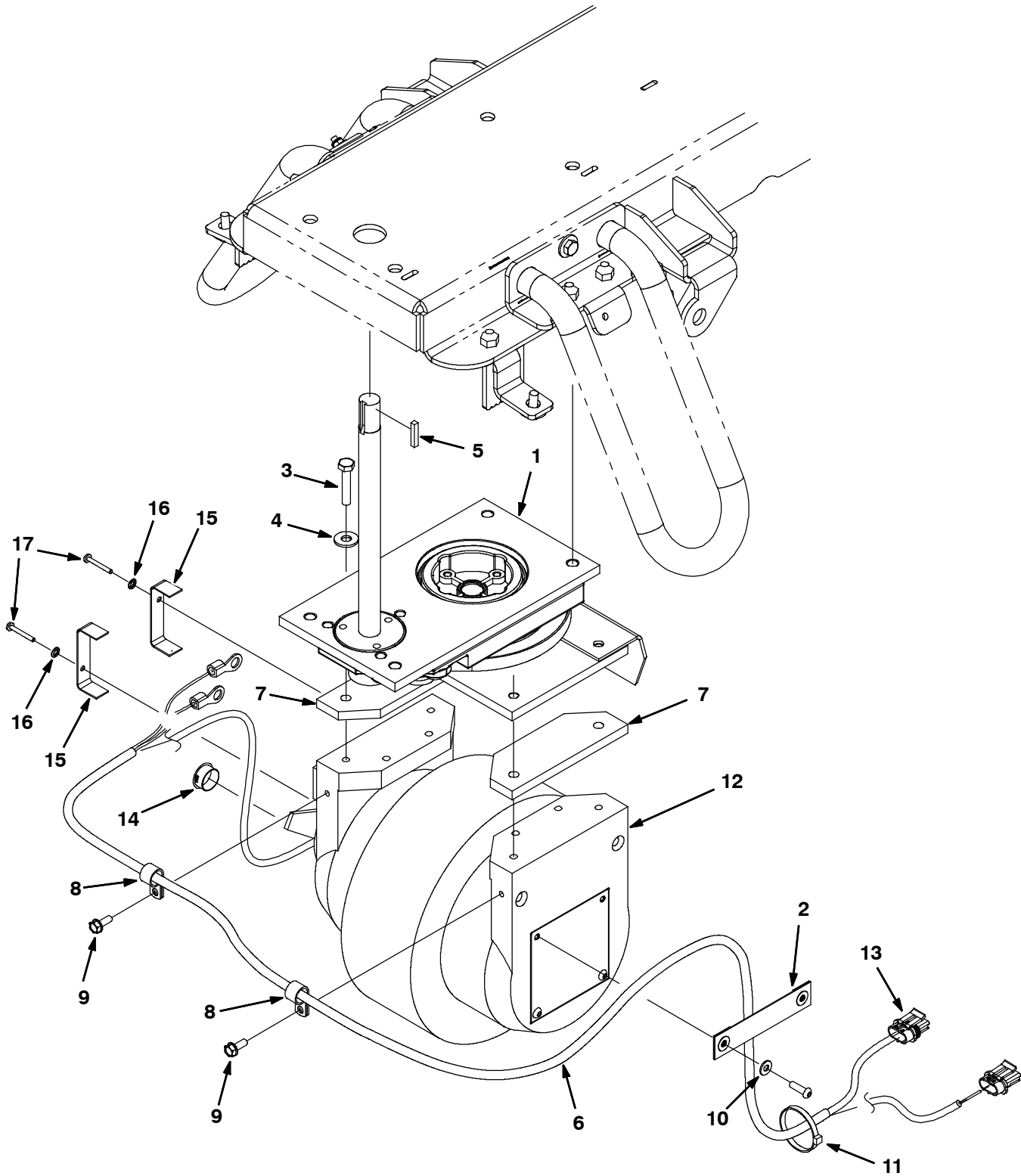


Fig. 12 - Front Drive Wheel Group (S/N 10518139-)

Ref.	Part No.	Description	Qty.
1	1019724	Steer- Control Assy, Wheel Drive (See Breakdown)	1
2	1019224	Strap, Nyl	1
3	09010	Screw, Hex, M8 X 1.25 X 25, Ss (Disk Brush)	4
3	09026	Screw, Hex, M8 X 1.25 X 40, Ss (Cylindrical Brush)	4
4	01685	Washer, Flat, 0.31 Ss	4
5	00912	Key, Sq, 0.19 X 0.19, 1.00l	1
6	1065808	[2] Harness, Motor, Brake [T7/Ssr]	1
7	1028873	Plate, Spacer, Drive (Cylindrical Brush)	2
8	140300	[2] Clamp, Cable, Stl, 0.50d [Insulated]	2
9	361339	Screw, Hex, M6 X 1.0 X 16, Fmg	2
10	19066	Washer, Flat, #10	2
11	130773	[2] Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	4
▽ 12	9008999	[2] Gearbox Kit, Wheel, 250mm, W/ Connector (Note: Does NOT Include Motor Brake Harness) (See Breakdown)	1
▲ 13	1047186	Connector, Fem, 3 Recept [Mp630]	1
14	130161	[2] Plug, Hole, Rnd, 0.88d, Blk	1
15	1064972	[2] Bracket, Cord	2
16	02938	Washer, Lock, Int, 08, Ss	2
17	33931	[2] Screw, Pan, Phl, M4 X 0.70 X 30, Ss	2

[2] Serial number (10518139-)

Fig. 13 - Front Drive Wheel Group (S/N 10000000- 10518138)

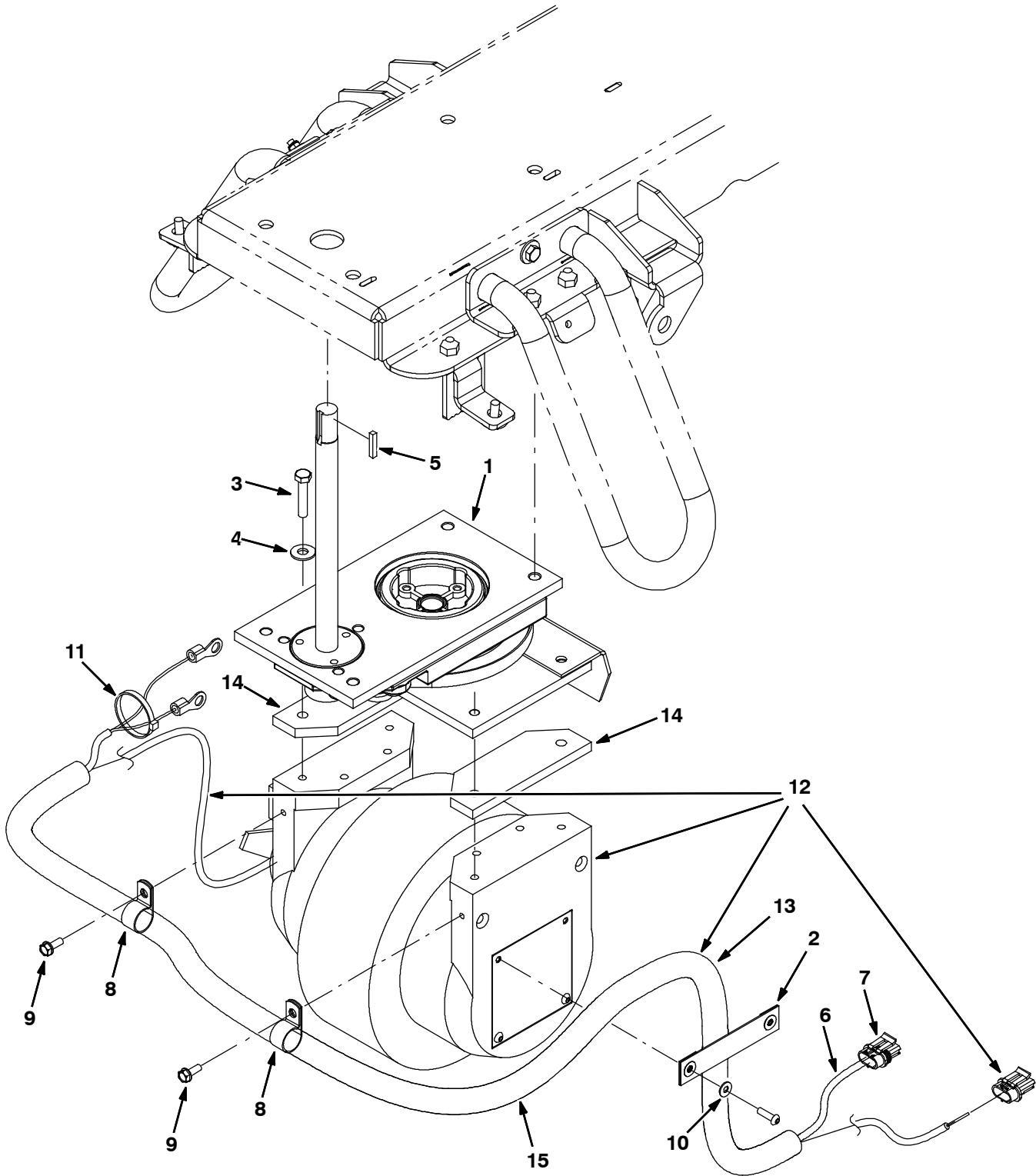


Fig. 13 - Front Drive Wheel Group (S/N 10000000-10518138)

Ref.	Part No.	Description	Qty.
1	1019724	Steer- Control Assy, Wheel Drive (See Breakdown)	1
2	1019224	Strap, Nyl	1
3	09010	Screw, Hex, M8 X 1.25 X 25, Ss (Disk Brush)	4
3	09026	Screw, Hex, M8 X 1.25 X 40, Ss (Cylindrical Brush)	4
4	01685	Washer, Flat, 0.31 Ss	4
5	00912	Key, Sq, 0.19 X 0.19, 1.00l	1
▽ 6	391914	① Harness, Motor, #10- 2, 48.0 L, [T7] (Replaced By 9008400)	1
▲ 7	1047186	Connector, Fem, 3 Recept [Mp630]	1
8	40678- 1	① Clamp, Cable, Stl, 0.88d X 0.62w, 1h	2
9	361339	Screw, Hex, M6 X 1.0 X 16, Fmg	2
10	19066	Washer, Flat, #10	2
11	49263	① Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	4
▽ 12	9001642	① Gearbox Kit, Wheel, 250Mm W/Connector (See Breakdown) (Replaced By 9009000 - Includes Motor Brake Harness)	1
▲ 13	9008400	Brake, Jumper Kit [T7]	1
14	1028873	Plate, Spacer, Drive (Cylindrical Brush)	2
15	1015761	① Sleeve, Afmkt, Nyl, #13, 3ft	1

① Serial number (10000000- 10518138)

Fig. 14 - Brake Pedal and Accelerator Pedal Group (S/N 10644406-)

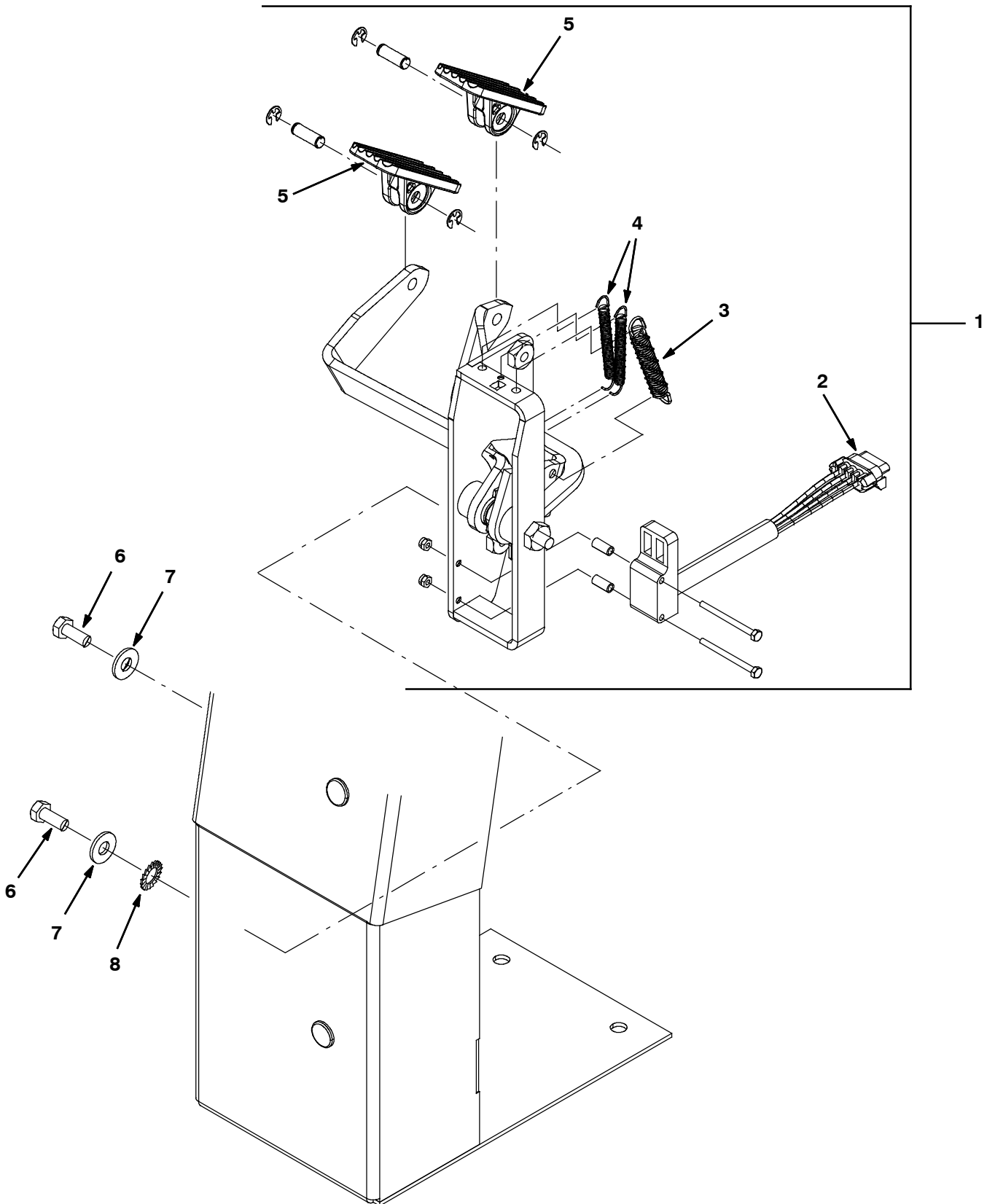


Fig. 14 - Brake Pedal and Accelerator Pedal Group (S/N 10644406-)

	Ref.	Part No.	Description	Qty.
▽	1	1072477	① Pedal Assy, Accelerator, Brake	1
▲	2	1058687	Vr, Sensor, Position [Hall]	1
▲	3	1031716	Spring, Extn, 0.50od 0.07wir 03.0l	1
▲	4	1061049	Vr, Spring, Extn, 0.35od 0.05wir 02.8l	2
▲	5	1072478	① Vr, Pedal, Foot, W/ Tread	2
	6	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
	7	01685	Washer, Flat, 0.38b 0.88d .08, Ss	2
	8	41141	Washer, Lock, Int- Ext, 0.31	1

① Serial number (10644406-)

Fig. 15 - Brake Pedal and Accelerator Pedal Group (S/N 10508137- 10644405)

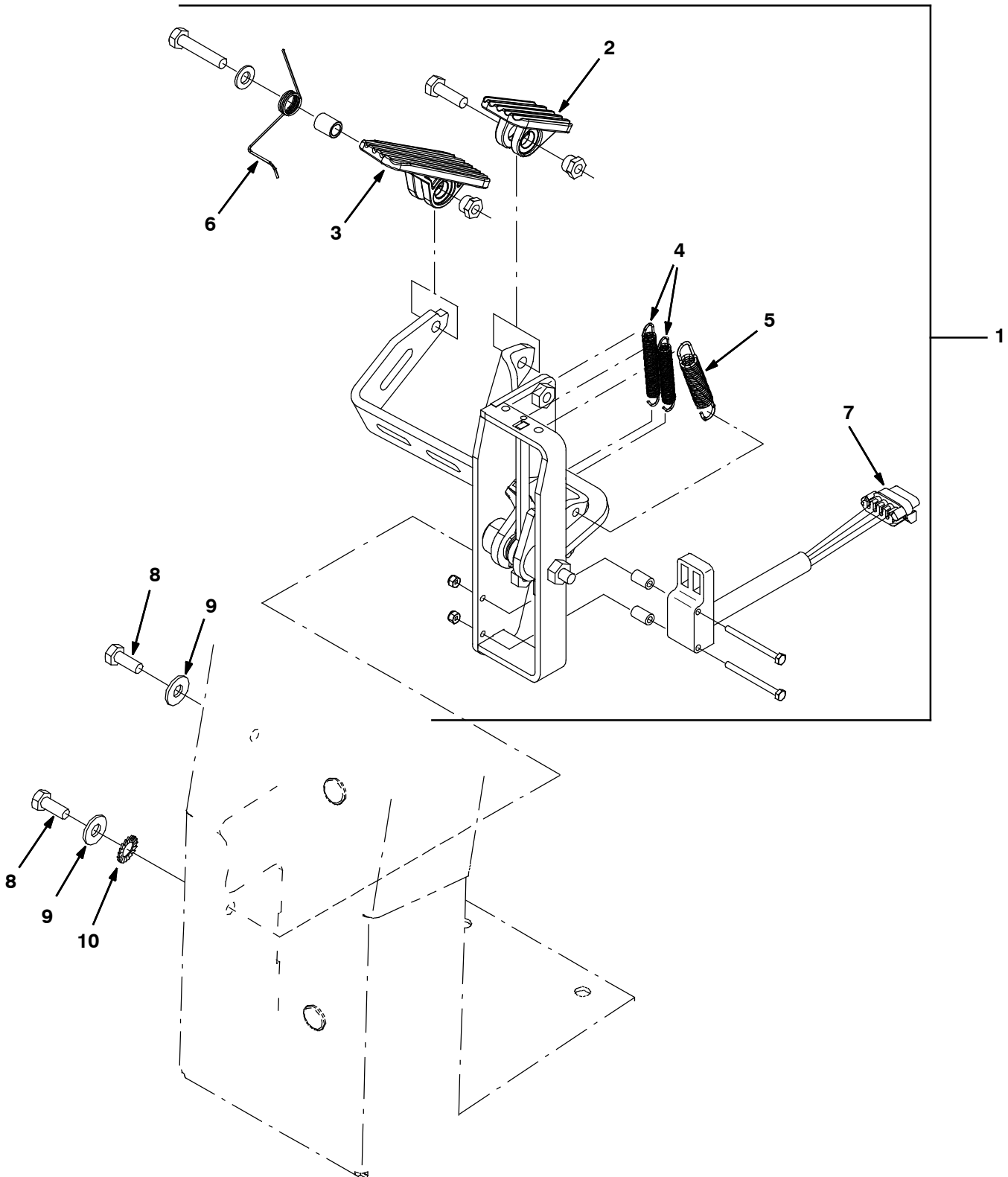


Fig. 15 - Brake Pedal and Accelerator Pedal Group (S/N 10508137- 10644405)

	Ref.	Part No.	Description	Qty.
▽	1	1051837	① Pedal Assy, Accelerator, Brake (Replaced By 1072477 Pedal Assy Kit)	1
▲	2	1014548	① Vr, Pedal, Brake, W/ Tread (Replaced By 1072477 Pedal Assy Kit)	1
▲	3	1051836	① Vr, Pedal, Propel, W/ Tread (Replaced By 1072477 Pedal Assy Kit)	1
▲	4	1061049	① Vr, Spring, Extn, 0.35od 0.05wir 02.8l	2
▲	5	1031716	① Spring, Extn, 0.50od 0.07wir 03.0l	1
▲	6	1064665	① Vr, Spring, Tors, 0.55id .05wir 04.0coil	1
▲	7	1058687	① Vr, Sensor, Position [Hall]	1
	8	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
	9	01685	Washer, Flat, 0.38b 0.88d .08, Ss	2
	10	41141	Washer, Lock, Int- Ext, 0.31	1

① Serial number (10508137- 10644405)

Fig. 16 - Brake Pedal and Accelerator Pedal Group (S/N 1000000-10508136)

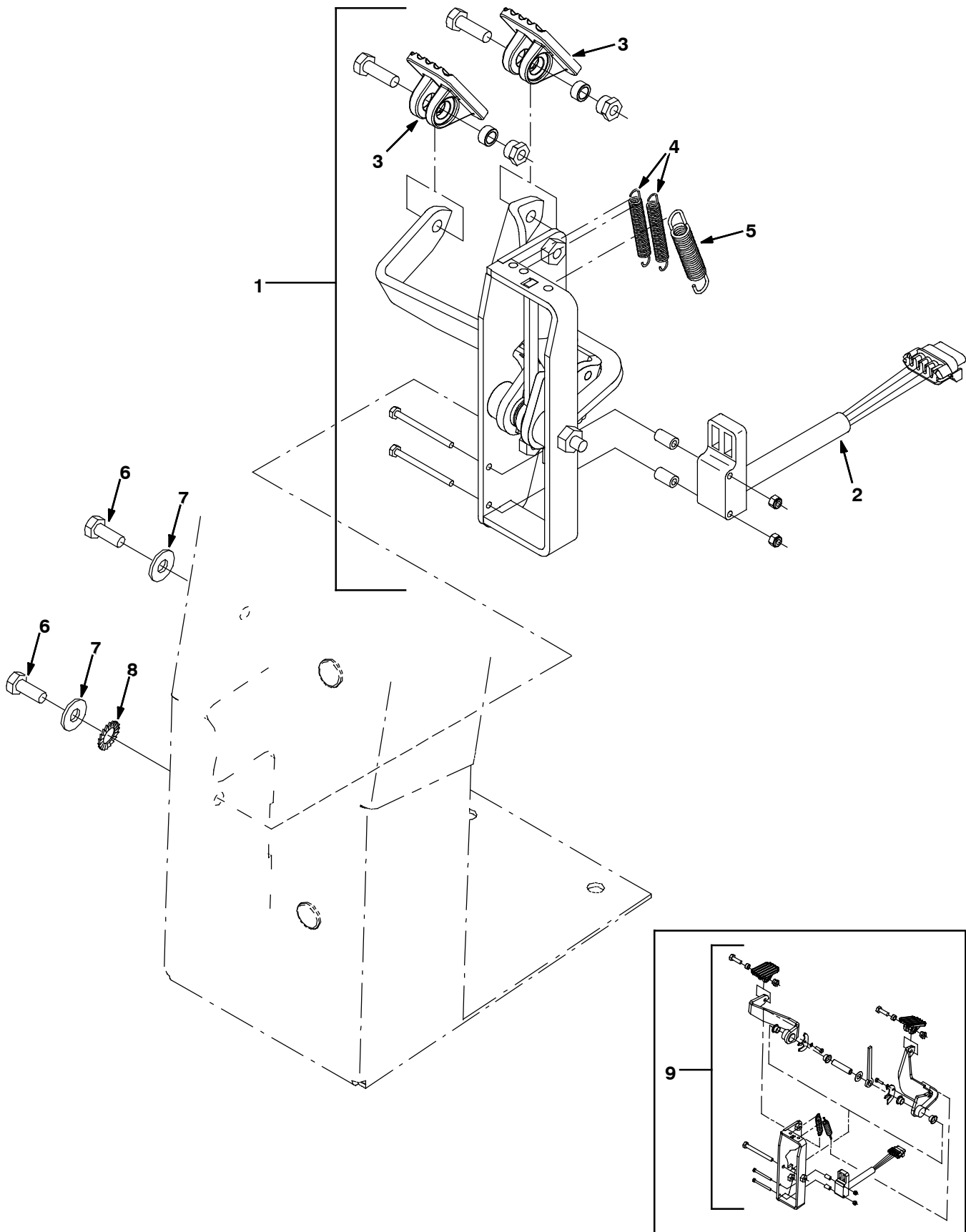


Fig. 16 - Brake Pedal and Accelerator Pedal Group (S/N 10000000-10508136)

	Ref.	Part No.	Description	Qty.
▽	1	1037142	② Pedal Assy, Accelerator, Brake [T7, Ssr]	1
▲	2	1011562	② Sensor, Position [Hall]	1
▲	3	1014548	② Pedal, Rest, Foot	2
▲	4	1037141	② Spring Kit, Ext. 1pc = 2 Springs	1
▲	5	1031716	Spring, Extn, 0.50od 0.07wir 03.0l	1
	6	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
	7	01685	Washer, Flat, 0.38b 0.88d .08, Ss	2
	8	41141	Washer, Lock, Int- Ext, 0.31	1
	9	1037142	① Pedal Assy, Accelerator, Brake [T7, Ssr]	1

① Serial number (10000000- 10327781)

② Serial number (10327782- 10508136)

Fig. 17 - Disk Scrub Head Lift Group

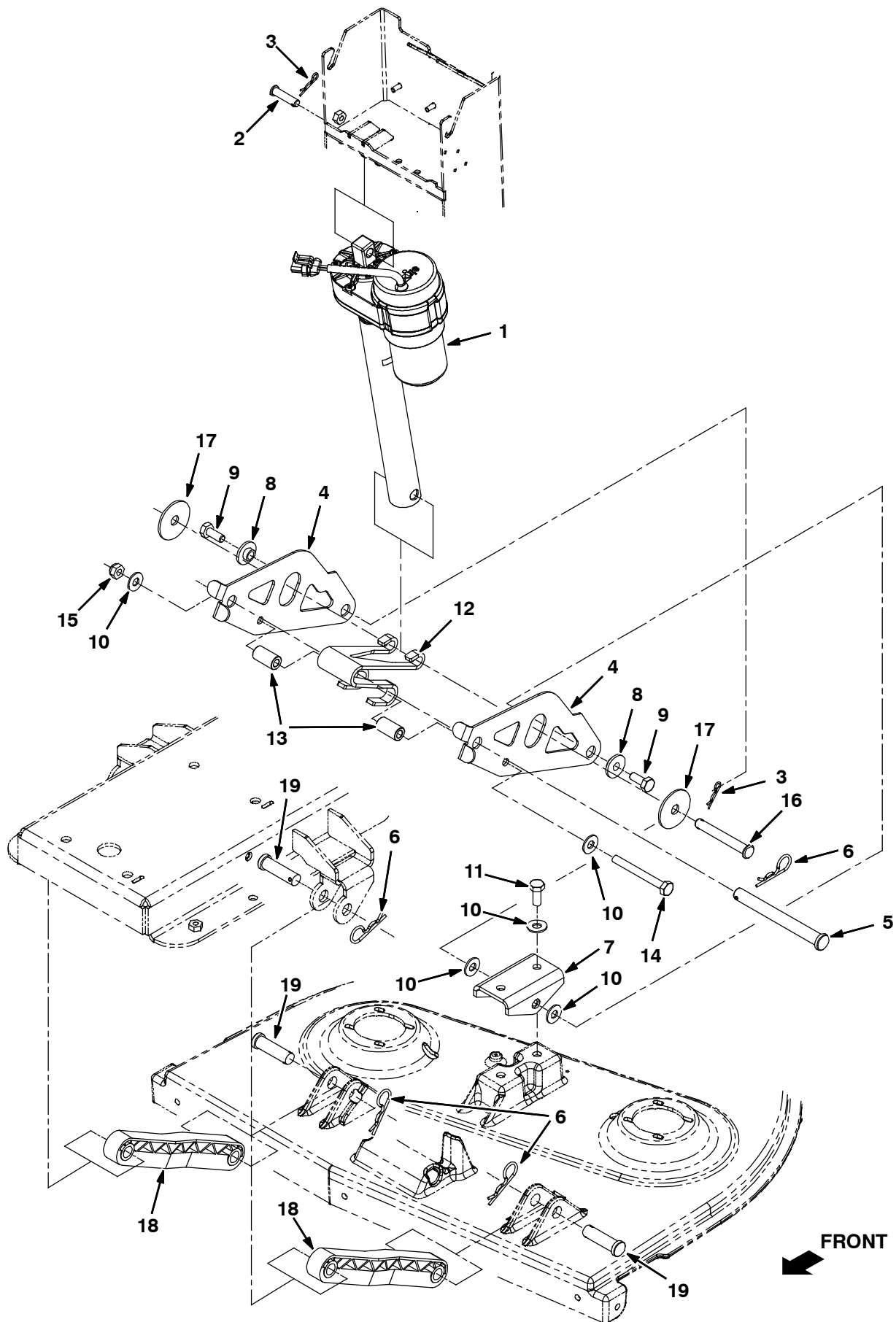


Fig. 17 - Disk Scrub Head Lift Group

Ref.	Part No.	Description	Qty.
1	1056622	Actuator, 24vdc, 04.5strk, 0600lb	1
2	1009356	Pin, Clevis , 10mm X 40l	1
3	86866	Pin, Hair Cotter, 0.38 D .072 Wir	2
4	1013278	Plate, Arm, Cntr, Lift, Scb Head	2
5	1010401	Pin, Clevis, 16d X 150l	1
6	02942	Pin, Hair Cotter, 0.62 D .120 Wir	5
7	1014076	Bracket, Lift	1
8	363087	Bushing, Flng, 0.44b 1.25d 0.25l	2
9	09770	Screw, Hex, M10 X 1.5 X 25, Ss, NI	2
10	01686	Washer, Flat, 0.44b 1.00 .08, Ss	6
11	09028	Screw, Hex, M10 X 1.5 X 25, Ss	2
12	1015413	Spring, Lift, Head, Scb	1
13	1013281	Sleeve, P/M, 18.5d 10.5b 34l 430 Ss	2
14	09746	Screw, Hex, M10 X 1.5 X 90, Ss	1
15	08714	Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
16	1013356	Pin, Clevis, 12mm D X 90mm L	1
17	57048	Washer, Flat, 0.53b 2.13d .11, Stl, PI	2
18	222027	Arm, Lift, Head	2
19	222210	Pin, Clevis, 0.62 D X 2.12l	4

STANDARD PARTS

Fig. 18 - Disk Scrub Head Drive Motor Group, 650 mm (26 in)

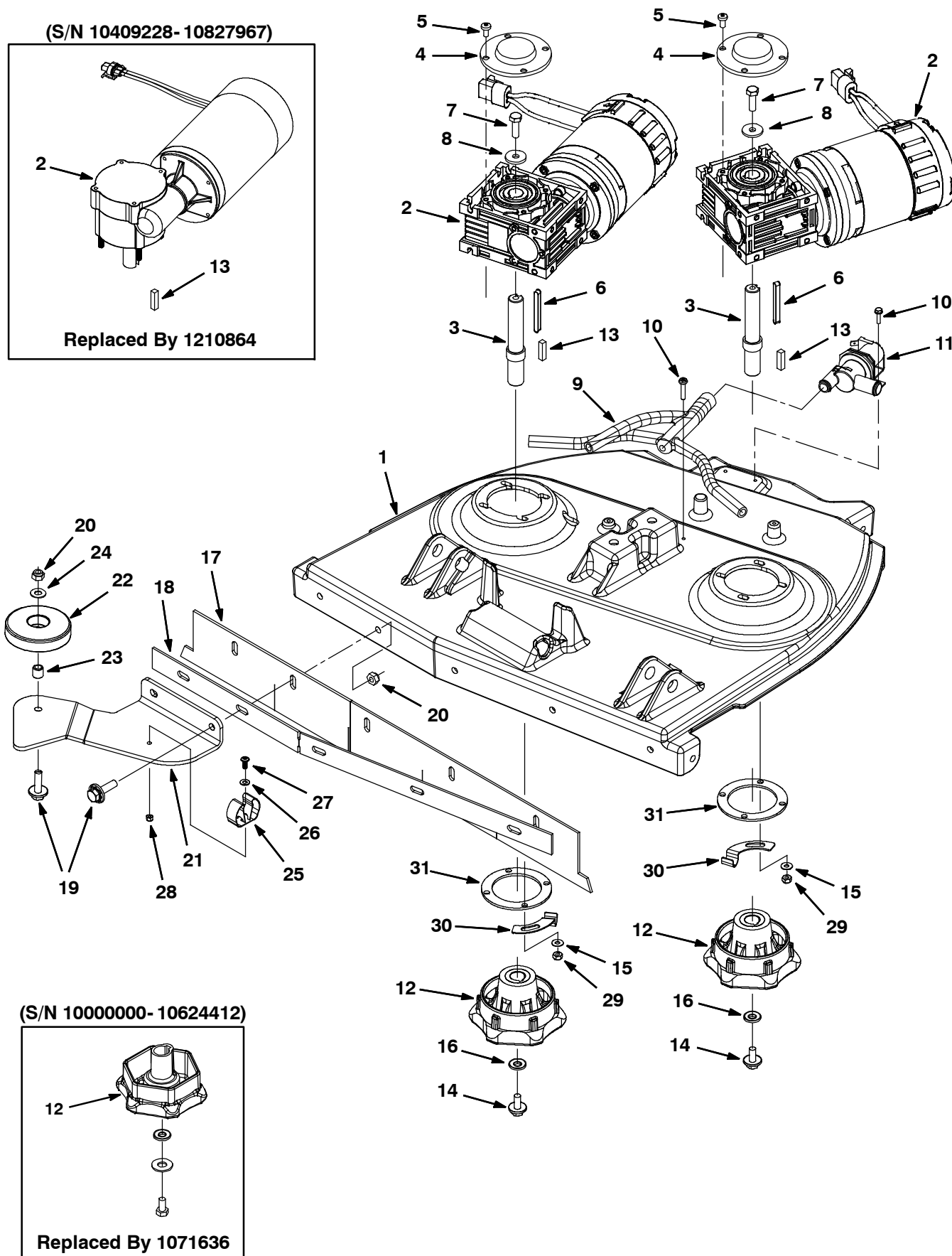


Fig. 18 - Disk Scrub Head Drive Motor Group, 650 mm (26 in)

Ref.	Part No.	Description	Qty.
1	1013560	Head, Scb, 650mm	1
▽ 2	1210864	⑤ Motor, Ele, 24vdc 0260rpm	2
▲	372878	⑤ Brush Kit, Motor, Ele	1
▲	372879	⑤ Hook, Safety	1
▲	372880	⑤ Cover, Brush, Ele Motor	1
▲ 3	1212130	⑤ Shaft, Drive, Brush	1
▲ 4	1212132	⑤ Cap, Motor	1
▲ 5	363503	⑤ Screw, Pan, Phl, M6 X 1.00 X 12, Ss	4
▲ 6	1212131	⑤ Key, Sq, 06mm X 06mm, 60mm	1
▲ 7	09740	⑤ Screw, Hex, M8 X 1.25 X 20, Ss	1
▲ 8	1017218	⑤ Washer, Flat, 0.32b 1.00d .12, Ss	1
▽ 2	1048884	② Motor, Ele, 24 Vdc 0285rpm (Replaced By 1210864)	2
▲	1048888	② Vr, Brush Kit, Motor, 1048884	1
▽ 2	1000083	① Motor, Ele, 24 Vdc 0285rpm (Replaced By 1048884)	2
▲	372878	① Brush Kit, Motor, Ele	1
▲	372879	① Hook, Safety	1
▲	372880	① Cover, Brush, Ele Motor	1
▲ 3	1008758	① Shaft, Drive, Brush	2
▲ 4	1017553	① Cap, Motor	2
▲ 5	363503	① Screw, Pan, Phl, M6 X 1.00 X 12, Ss	4
▲ 6	1014303	① Key, Sq, 06mm X 06mm, 60mm L	2
9	1014228	Manifold, Soltn, 650mm	1
10	1016520	Screw, Hex, M4 X 0.7 16 Fmg, Ss	3
11	1214973	Valve, Water, Solenoid, 24vdc, Bm10/Bm10	1
12	377367	③ Hub, Drive, Brush, Disk, 0.75b 6t (Replaced By 1071636)	2
12	1071636	④ Hub, Drive, Brush, Disk, 0.75b [6t]	2
13	00928	Key, Sq, 0.25 X 0.25, 1.00l	2
14	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
15	01684	Washer, Flat, 0.27b 0.69d .05, Ss (ec-H2O Model)	2
16	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	2
17	1013531	Skirt, Spray, 650mm	1
18	1013532	Retainer, Skirt, 650mm	1
19	1072816	Screw, Hex, M8 X 1.25 X 30, Ss, Sems	6
20	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	6
21	1052198	Bracket, Wheel, Guide 650mm	1
22	1010560	Wheel, Bumper, 80d X 25w, Non- Marking	1
23	222460	Sleeve, P/, 0.49D 0.318B 0.50L 430Ss	1
24	140027	Washer, Flat, 0.35b 0.75d .04, Ss	1
25	1014295	Clip, Grip, Hose, 0.75- 1.12, Stl,Blk Vyl (ec-H2O Model)	1
26	140011	Washer, Flat, 0.21b 0.45d .03, Ss (ec-H2O Model)	1
27	607006	Screw, Trs, M4 X 0.70 X 12, Phl, PI (ec-H2O Model)	1
28	33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss (ec-H2O Model)	1
29	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	8
30	1052298	Bracket, Support, Hose [T7] (ec-H2O Model)	2
31	1013821	Plate, Sppt	2

① Serial number (10000000- 10409227)

② Serial number (10409228- 10827967)

③ Serial number (10000000- 10624412)

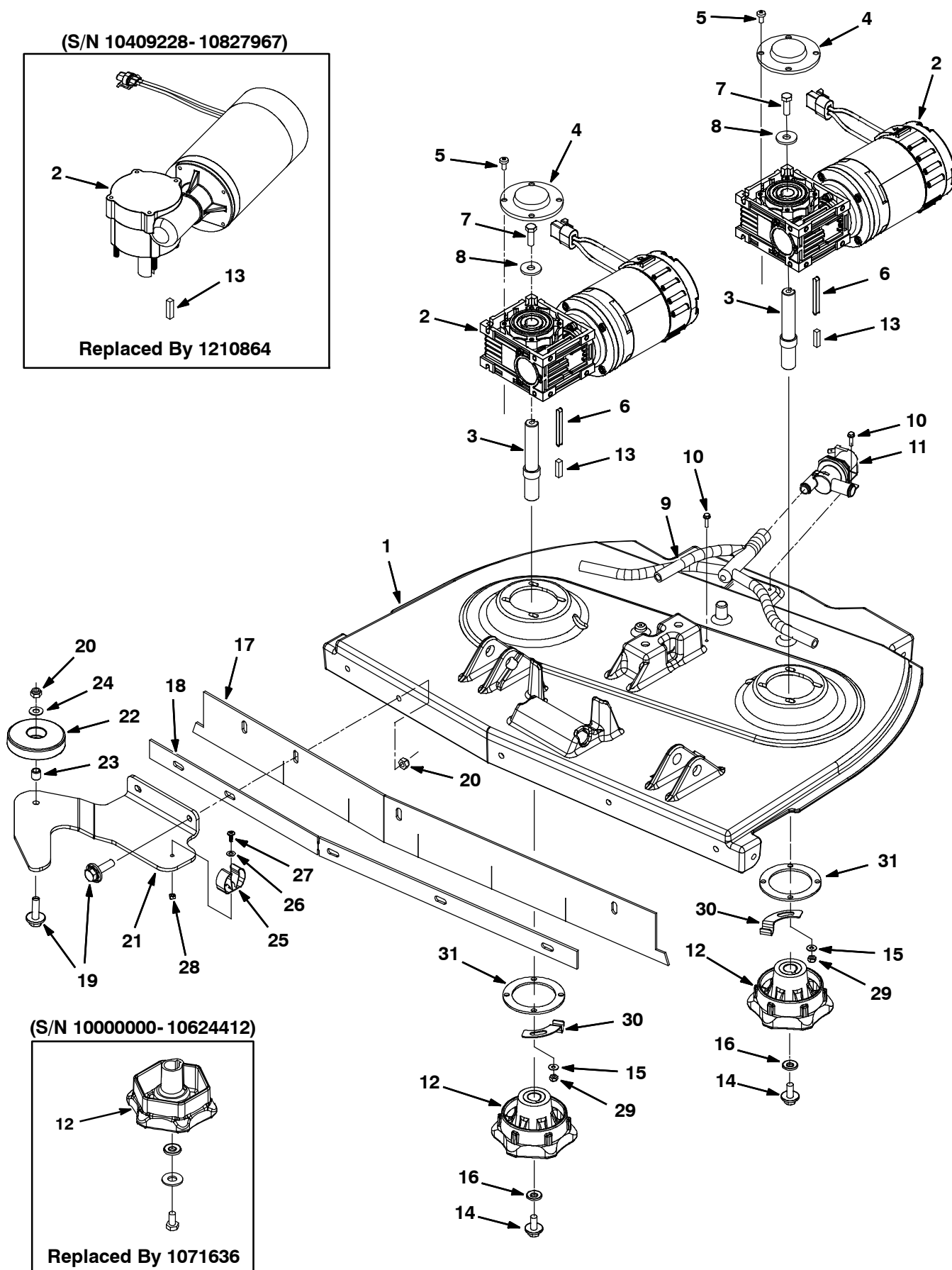
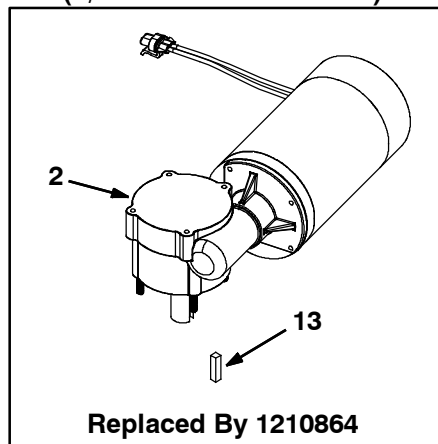
④ Serial number (10624413-)

⑤ Serial number (10827968-)

STANDARD PARTS

Fig. 19 - Disk Scrub Head Drive Motor Group, 800 mm (32 in)

(S/N 10409228- 10827967)



(S/N 10000000- 10624412)

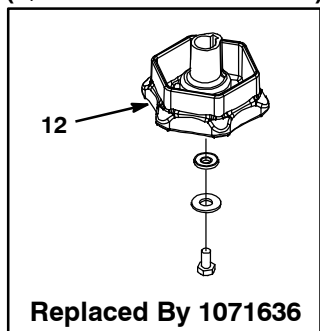


Fig. 19 - Disk Scrub Head Drive Motor Group, 800 mm (32 in)

Ref.	Part No.	Description	Qty.
1	1012630	Head, Scb, 800mm	1
▽ 2	1210864	⑤ Motor, Ele, 24vdc 0260rpm	2
▲	372878	⑤ Brush Kit, Motor, Ele	1
▲	372879	⑤ Hook, Safety	1
▲	372880	⑤ Cover, Brush, Ele Motor	1
▲ 3	1212130	⑤ Shaft, Drive, Brush	1
▲ 4	1212132	⑤ Cap, Motor	1
▲ 5	363503	⑤ Screw, Pan, Phl, M6 X 1.00 X 12, Ss	4
▲ 6	1212131	⑤ Key, Sq, 06mm X 06mm, 60mm	1
▲ 7	09740	⑤ Screw, Hex, M8 X 1.25 X 20, Ss	1
▲ 8	1017218	⑤ Washer, Flat, 0.32b 1.00d .12, Ss	1
▽ 2	1048884	② Motor, Ele, 24 Vdc 0285rpm (Replaced By 1210864)	2
▲	1048888	② Vr, Brush Kit, Motor, 1048884	1
▽ 2	1000083	① Motor, Ele, 24 Vdc 0285rpm (Replaced By 1048884)	2
▲	372878	① Brush Kit, Motor, Ele	1
▲	372879	① Hook, Safety	1
▲	372880	① Cover, Brush, Ele Motor	1
▲ 3	1008758	① Shaft, Drive, Brush	2
▲ 4	1017553	① Cap, Motor	2
▲ 5	363503	① Screw, Pan, Phl, M6 X 1.00 X 12, Ss	4
▲ 6	1014303	① Key, Sq, 06mm X 06mm, 60mm L	2
9	1014776	Manifold, Soltn, 800mm	1
10	1016520	Screw, Hex, M4 X 0.7 16 Fmg, Ss	3
11	1214973	Valve, Water, Solenoid, 24vdc, Bm10/Bm10	1
12	377367	③ Hub, Drive, Brush, Disk, 0.75b 6t (Replaced By 1071636)	2
12	1071636	④ Hub, Drive, Brush, Disk, 0.75b [6t]	2
13	00928	Key, Sq, 0.25 X 0.25, 1.00l	2
14	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
15	01684	Washer, Flat, 0.27b 0.69d .05, Ss (ec-H2O Model)	2
16	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	2
17	1011376	Skirt, Spray, 800mm	1
18	1012359	Retainer, Skirt, 800mm	1
19	1072816	Screw, Hex, M8 X 1.25 X 30, Ss, Sems	6
20	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	6
21	1052393	Bracket, Wheel, Guide	1
22	1010560	Wheel, Bumper, 80d X 25w, Non- Marking	1
23	222460	Sleeve, P/, 0.49D 0.318B 0.50L 430Ss	1
24	140027	Washer, Flat, 0.35b 0.75d .04, Ss	1
25	1014295	Clip, Grip, Hose, 0.75- 1.12, Stl,Blk Vyl (ec-H2O Model)	1
26	140011	Washer, Flat, 0.21b 0.45d .03, Ss (ec-H2O Model)	1
27	607006	Screw, Trs, M4 X 0.70 X 12, Phl, PI (ec-H2O Model)	1
28	33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss (ec-H2O Model)	1
29	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	8
30	1052298	Bracket, Support, Hose [T7] (ec-H2O Model)	2
31	1013821	Plate, Sppt	2

① Serial number (10000000- 10409227)

② Serial number (10409228- 10827967)

③ Serial number (10000000- 10624412)

④ Serial number (10624413-)

⑤ Serial number (10827968-)

Fig. 20 - Disk Scrub Head Side Squeegee Group, Right

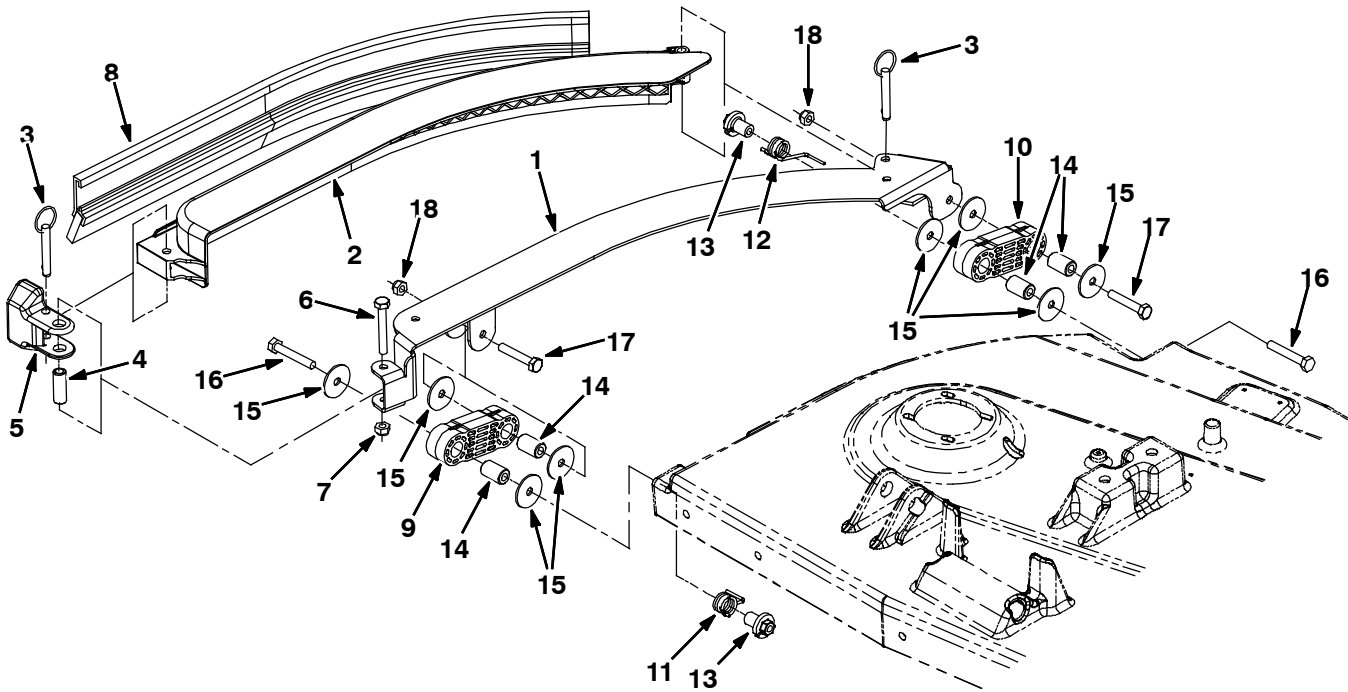


Fig. 20 - Disk Scrub Head Side Squeegee Group, Right

Ref.	Part No.	Description	Qty.
1	1017910	Support Wldt, Sqge, Rh	1
2	1017832	Retainer, Sqge, Rh	1
3	1015989	Pin, Hitch, .312d X 1.62l	2
4	1017495	Sleeve, P/M, 0.496d 0.318b 1.375 Ss	1
5	1074201	Block, Guard, Yellow	1
6	222504	Screw, Hex, M8 X 1.25 X 55, Ss	1
7	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
8	86859	Squeegee Assy, Side [Linatex] (Standard)	1
8	1058731	Squeegee Assy, Side, Disc, Ure (Optional)	1
8	1058729	Squeegee Assy, Side, Disc, Gum (Optional)	1
9	1010876	Link, Sqge	1
10	1017785	Link, Sqge	1
11	1011344	Spring, Tors	1
12	1011334	Spring, Tors	1
13	1011317	Retainer, Spring	2
14	1011717	Sleeve, P/M, 0.625d 0.318b 1.00 L 430ss	4
15	1011719	Washer, Flat, 0.33b 1.38d .075, Ss	8
16	49694	Screw, Hex, M8 X 1.25 X 50, Ss	2
17	222505	Screw, Hex, M8 X 1.25 X 45, Ss	2
18	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2

Fig. 21 - Disk Scrub Head Side Squeegee Group, Left

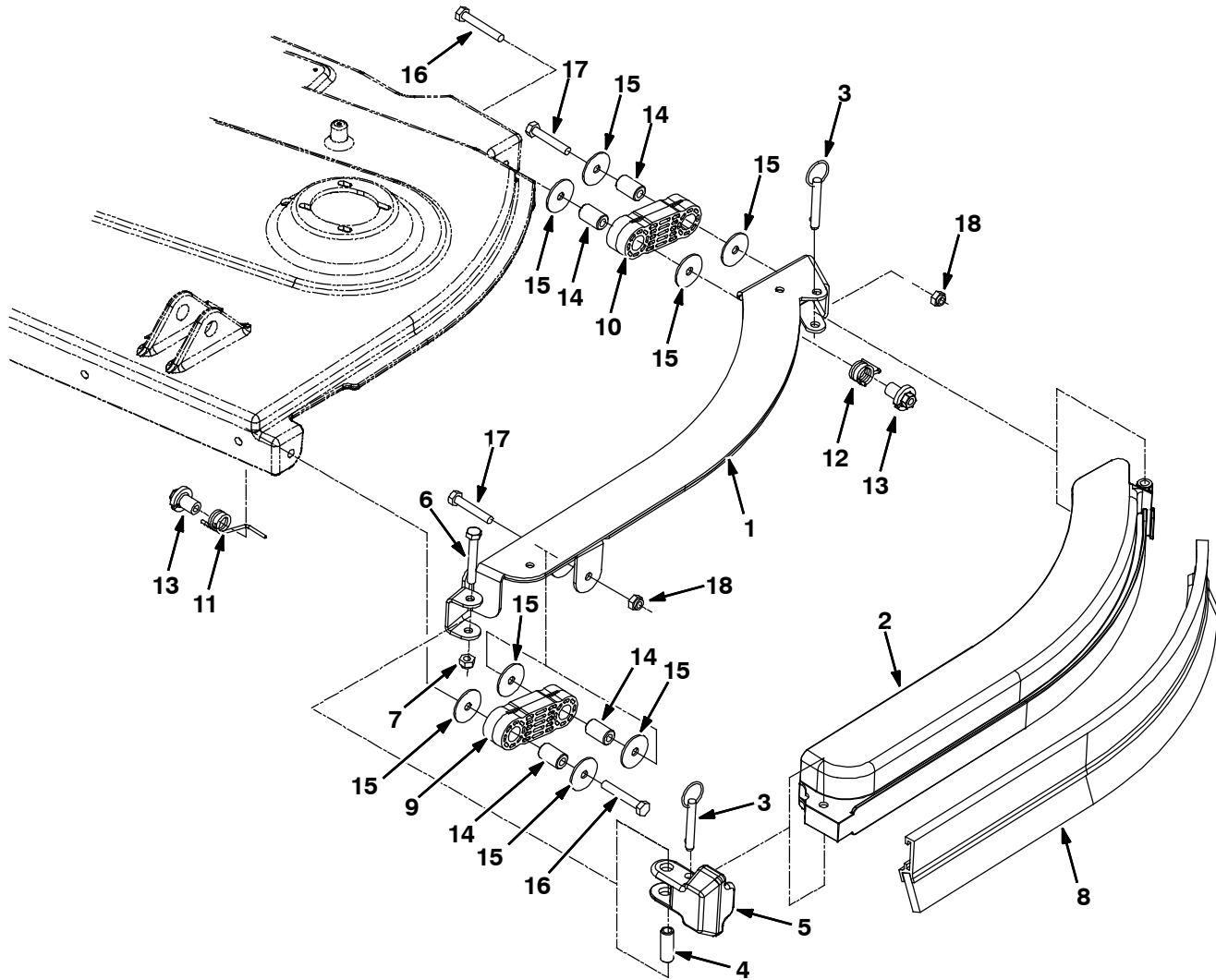


Fig. 21 - Disk Scrub Head Side Squeegee Group, Left

Ref.	Part No.	Description	Qty.
1	1017534	Support Wldt, Sqge, Lh	1
2	1017653	Retainer, Sqge, Lh	1
3	1015989	Pin, Hitch, .312d X 1.62l	2
4	1017495	Sleeve, P/M, 0.496d 0.318b 1.375 Ss	1
5	1074201	Block, Guard, Yellow	1
6	222504	Screw, Hex, M8 X 1.25 X 55, Ss	1
7	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
8	86859	Squeegee Assy, Side [Linatex] (Standard)	1
8	1058731	Squeegee Assy, Side, Disc, Ure (Optional)	1
8	1058729	Squeegee Assy, Side, Disc, Gum (Optional)	1
9	1010876	Link, Sqge	1
10	1017785	Link, Sqge	1
11	1011344	Spring, Tors	1
12	1011334	Spring, Tors	1
13	1011317	Retainer, Spring	2
14	1011717	Sleeve, P/M, 0.625d 0.318b 1.00 L 430ss	4
15	1011719	Washer, Flat, 0.33b 1.38d .075, Ss	8
16	49694	Screw, Hex, M8 X 1.25 X 50, Ss	2
17	222505	Screw, Hex, M8 X 1.25 X 45, Ss	2
18	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2

Fig. 22 - Cylindrical Scrub Head Lift Group

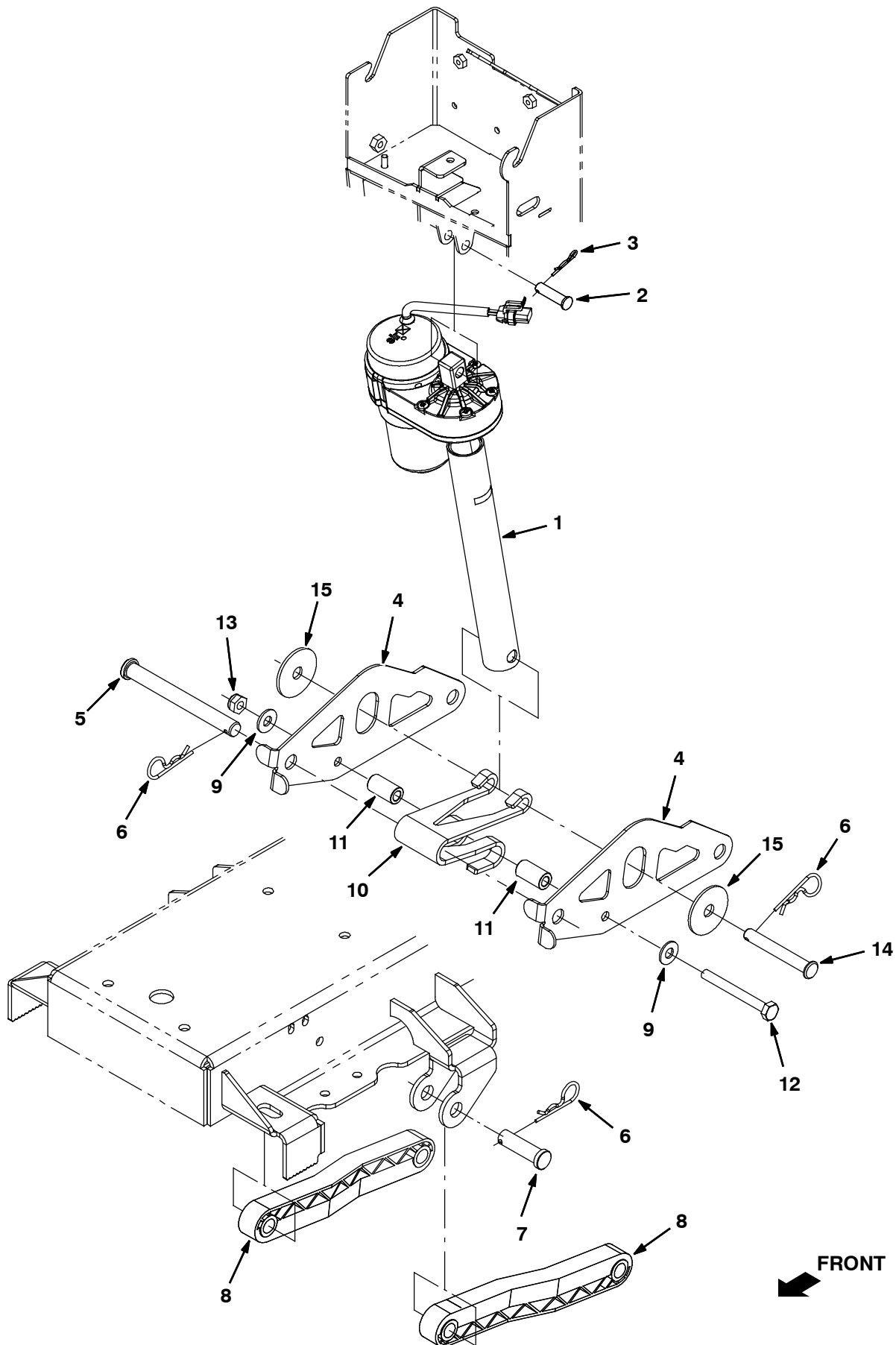


Fig. 22 - Cylindrical Scrub Head Lift Group

Ref.	Part No.	Description	Qty.
1	1056622	Actuator, 24vdc, 04.5strk, 0600lb	1
2	1009356	Pin, Clevis , 10mm X 40l	1
3	86866	Pin, Hair Cotter, 0.38 D .072 Wir	1
4	1013278	Plate, Arm, Cntr, Lift, Scb Head	2
5	1010401	Pin, Clevis, 16d X 150l	1
6	02942	Pin, Hair Cotter, 0.62 D .120 Wir	4
7	222210	Pin, Clevis, 0.62 D X 2.12l	2
8	222027	Arm, Lift, Head	2
9	01686	Washer, Flat, 0.44b 1.00 .08, Ss	2
10	1015413	Spring, Lift, Head, Scb	1
11	1013281	Sleeve, P/M, 18.5d 10.5b 34l 430 Ss	2
12	09746	Screw, Hex, M10 X 1.5 X 90, Ss	1
13	08714	Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
14	1013356	Pin, Clevis, 12mm D X 90mm L	1
15	57048	Washer, Flat, 0.53b 2.13d .11, Stl, Pl	2

Fig. 23 - Cylindrical Scrub Head Group, 700mm (28 in)

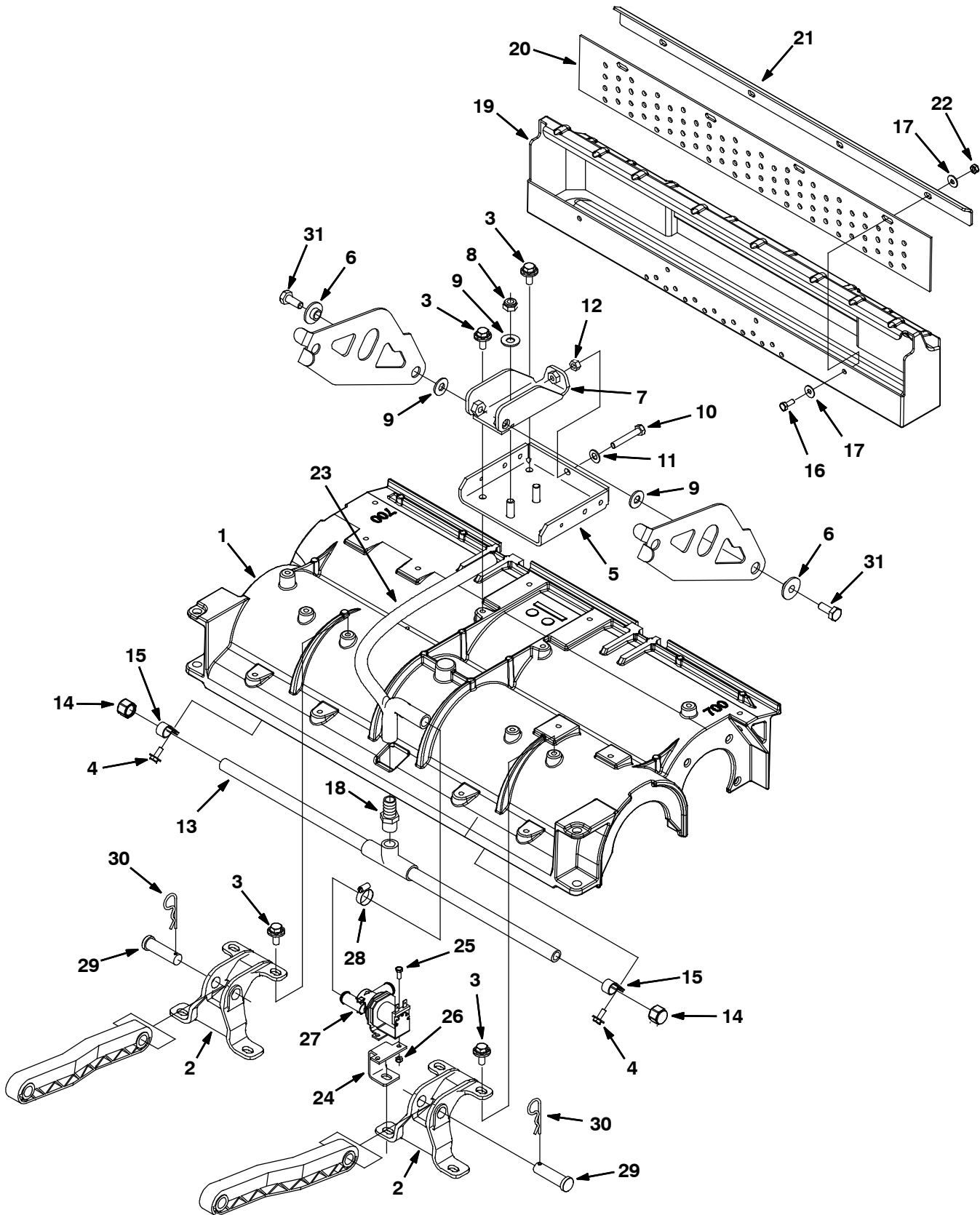


Fig. 23 - Cylindrical Scrub Head Group, 700mm (28 in)

Ref.	Part No.	Description	Qty.
1	1029131	Housing, Machining, Head, 70 Cm Cyl	1
2	1031416	Mount, Link, Mach	2
3	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	12
4	1034731	Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
5	1029531	Channel, Lift	1
6	363087	Bushing, Flng, 0.44b 1.25d 0.25l	2
7	1029538	Bracket, Lift, Upper	1
8	08714	Nut, Hex, Lock, M10 X 1.5, NI, Ss	2
9	01686	Washer, Flat, 0.44b 1.00d .08, Ss	4
10	578717	Screw, Hex, M8 X 1.25 X 50, Ss, FI	1
11	140027	Washer, Flat, 0.35b 0.75d .04, Ss	1
12	07786	Nut, Hex, Std, M8 X 1.25, Ss	1
13	1029215	Tube Assy, Bar, Spray [70cm]	1
14	1025580	Fitting, Pipe, Cap, P06, Nyl	2
15	33584	Clamp, Cable, Stl, 0.63d X 0.50w, 1h	2
16	11329	Screw, Hex, M6 X 1.0 X 16, Ss, NI	4
17	01684	Washer, Flat, 0.25, Ss	8
18	41440	Fitting, Plstc, Str, Bm10/Pm08	1
19	9005805	Hopper, Debris, 70cm, Black, Afmkt	1
20	1029274	Skirt, Tray, Debris [70cm]	1
21	1029272	Bracket, Lip, Debris, 70cm	1
22	07785	Nut, Hex, Std, M6 X 1.00, A2, Ss	4
23	1031132	Hose, Molded	1
24	1031037	Bracket, Mtg, Valve	1
25	09738	Screw, Hex, M5 X 0.8 X 12, Ss	2
26	09739	Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
27	1214973	Valve, Water, Solenoid, 24vdc, Bm10/Bm10	1
28	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	3
29	222210	Pin, Clevis, 0.62d X 2.12l	2
30	02942	Pin, Cotter, Hair, 0.62d .120 Wir	2
31	09028	Screw, Hex, M10 X 1.5 X 25, Ss	2

Fig. 24 - Cylindrical Scrub Head Group, 800mm (32 in)

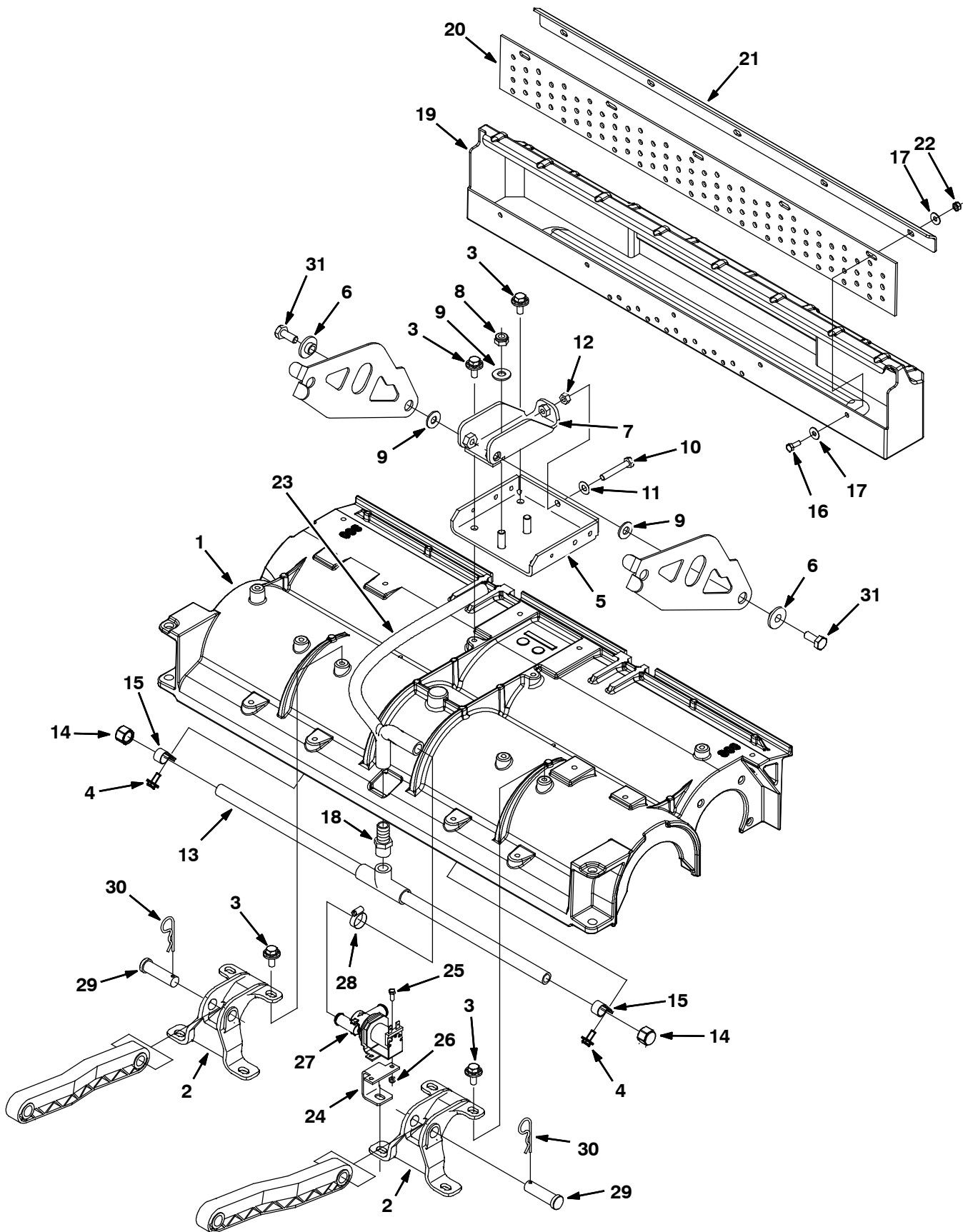


Fig. 24 - Cylindrical Scrub Head Group, 800mm (32 in)

Ref.	Part No.	Description	Qty.
1	1030273	80cm Scrubhead, Machining, T7/Cyl	1
2	1031416	Mount, Link, Mach	2
3	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	12
4	1034731	Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
5	1029531	Channel, Lift	1
6	363087	Bushing, Flng, 0.44b 1.25d 0.25l	2
7	1029538	Bracket, Lift, Upper	1
8	08714	Nut, Hex, Lock, M10 X 1.5, NI, Ss	2
9	01686	Washer, Flat, 0.44b 1.00d .08, Ss	4
10	578717	Screw, Hex, M8 X 1.25 X 50, Ss, FI	1
11	140027	Washer, Flat, 0.35b 0.75d .04, Ss	1
12	07786	Nut, Hex, Std, M8 X 1.25, Ss	1
13	1031029	Tube Assy, Bar, Spray [80cm]	1
14	1025580	Fitting, Pipe, Cap, P06, Nyl	2
15	33584	Clamp, Cable, Stl, 0.63d X 0.50w, 1h	2
16	11329	Screw, Hex, M6 X 1.0 X 16, Ss, NI	5
17	01684	Washer, Flat, 0.25, Ss	10
18	41440	Fitting, Plstc, Str, Bm10/Pm08	1
19	9005806	Hopper, Debris, 80cm, Black, Afmkt	1
20	1025273	Skirt, Tray, Debris [80cm]	1
21	1025150	Lip, Tray, Debris, Scb Head, 80cm	1
22	07785	Nut, Hex, Std, M6 X 1.00, A2, Ss	5
23	1031132	Hose, Molded	1
24	1031037	Bracket, Mtg, Valve	1
25	09738	Screw, Hex, M5 X 0.8 X 12, Ss	2
26	09739	Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
27	1214973	Valve, Water, Solenoid, 24vdc, Bm10/Bm10	1
28	54333	Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	3
29	222210	Pin, Clevis, 0.62d X 2.12l	2
30	02942	Pin, Cotter, Hair, 0.62d .120 Wir	2
31	09028	Screw, Hex, M10 X 1.5 X 25, Ss	2

Fig. 25 - Cylindrical Scrub Head Drive Group, Right Side

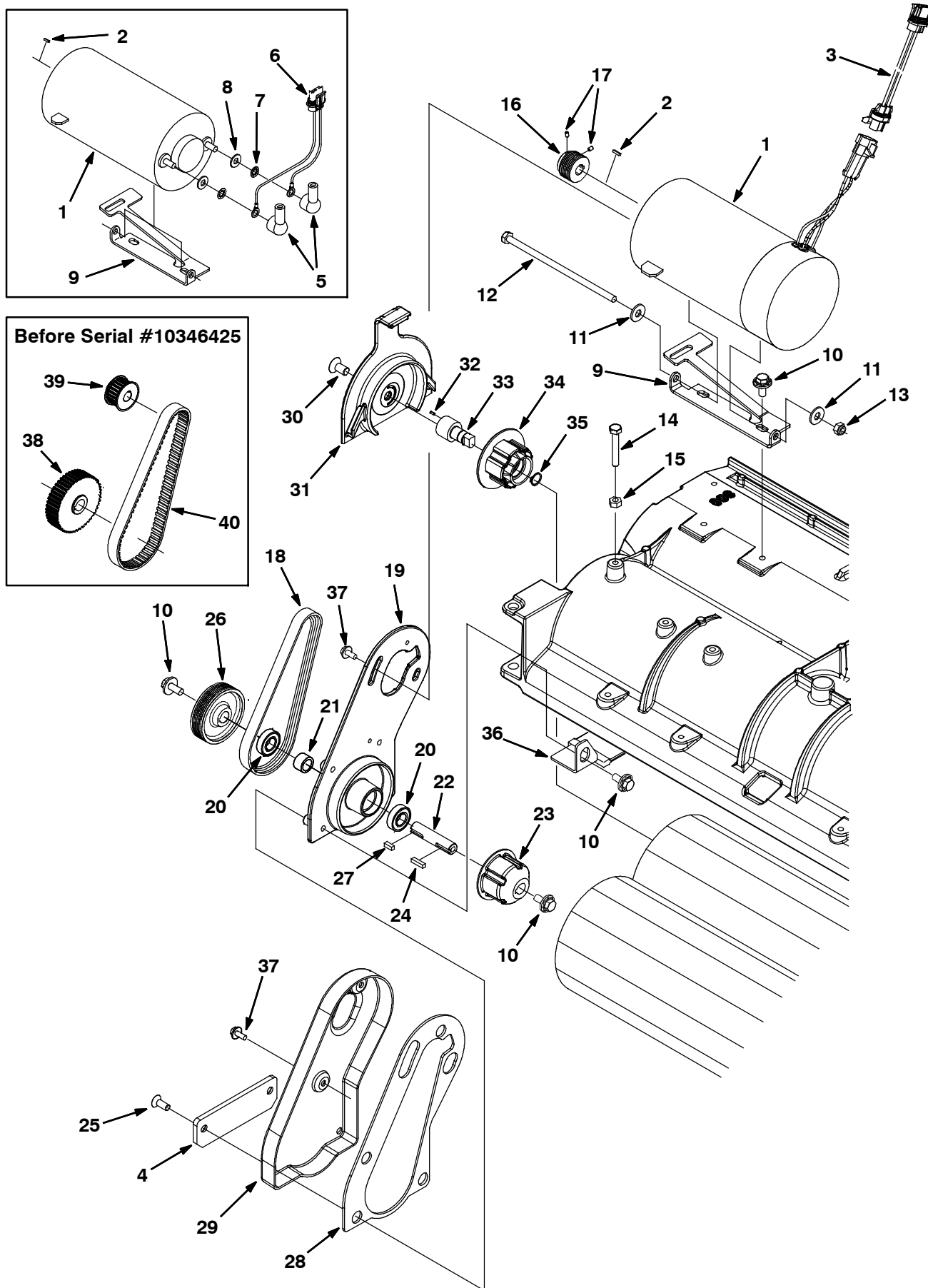


Fig. 25 - Cylindrical Scrub Head Drive Group, Right Side

	Ref.	Part No.		Description	Qty.
▽	1	1042228	④	Motor, Ele, 24vdc 1500rpm 0.75hp 23.0a	1
▲		1049739	④	Brush Kit, Carbon, Motor, Replmt [4pcs]	1
▲	2	00954		Key, Sq, 0.12 X 0.12, 1.00l	1
▽	1	1050372	③	Motor Kit, Cylrcl, Replmt, F/604980 [T7]	1
▲	2	00954		Key, Sq, 0.12 X 0.12, 1.00l	1
	3	1050099	④	Harness, Adapter, Motor [T7]	1
	4	1034845		Strip, Pye, Hi- dns, 0.25 01.75w 05.6l	1
	5	608964	③	Boot, 90deg .27id 0.64id 1.79l, Blk	2
	6	1032496	③	Harness, Adapter, Motor, Cylrcl	1
	7	43952	③	Washer, Lock, Int, 0.31, Ss	2
	8	140027	③	Washer, Flat, 0.35b 0.75d .04, Ss	2
	9	1044386		Bracket, Mtg, Motor	1
	10	1020341		Screw, Hex, M8 X 1.25 X 20, Ss, Sems	8
	11	01685		Washer, Flat, 0.31, Ss	2
	12	1025026		Screw, Hex, M8 X 1.25 X 180, Ss	1
	13	08713		Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	14	578717		Screw, Hex, M8 X 1.25 X 50, Ss	1
	15	07786		Nut, Hex, Std, M8 X 1.25, Ss	1
	16	1033528	②	Sheave, 06grv, 1.33pd 0.50b, Alm [Pj]	1
	17	222818		Screw, Set, #08- 32 X 0.25, NI	2
	18	1035888	②	Belt, Drive, 6grv, 508 L X 14 W, [6pj]	1
	19	1021036		Bracket, Motor [Machined]	1
	20	41360		Bearing, Ball, 0.59b 1.26d 0.35w[2seal]	2
	21	1002077		Tube, 0.81d 0.59b 00.5l	1
	22	1021050		Shaft, Drive	1
	23	378805		Plug, Drive, Brush, Mach	1
	24	00911		Key, Sq, 0.19 X 0.19, 0.75l	1
	25	79246		Screw, Flt, M8 X 1.25 X 20, Ss 18- 8	2
	26	1035173	②	Sheave, 06grv, 2.96pd 0.59b, Alm [Pj]	1
	27	00961		Key, Sq, 0.19 X 0.19, 0.50l	1
	28	1022401		Gasket, Cover, Belt	1
	29	1022807		Cover, Belt	1
▽		1057922		Door Assy, Cyl Head [7100]	1
▲	30	390996		Screw, Flt, M10 X 1.5 X 20, 10.9, NI	1
▲	31	1044145		Door, Brush	1
▲▽		222752		Plug Assy, Idler, Brush	1
▲▲	32	222184		Pin, Roll, .094 D X 0.25l, .094/.097	1
▲▲	33	222177		Shaft, Idler Plug	1
▲▲	34	1057629		Plug, Idler, Brush [Sgl Brg]	1
▲▲	35	01516		Ring, Retaining, Ext, 0.59d, Basic	1
	36	1029358		Deflector, Water, Cyl Head	2
	37	1034731		Screw, Hex, M6 X 1.00 X 16, Sems, Ss	4
	38	1024636	①	Sprocket, 48t, 5p	1
	39	375195	①	Sprocket, Timing, 22tooth, 0.50b, [Gt/2]	1
	40	377500	①	Belt, Synchronous, 05mm 500l[05p,Plychn]	1

① Serial number (10000000- 10346424)

② Serial number (10346425-)

③ Serial number (10000000- 10415583)

④ Serial number (10415584-)

Fig. 26 - Cylindrical Scrub Head Drive Group, Left Side

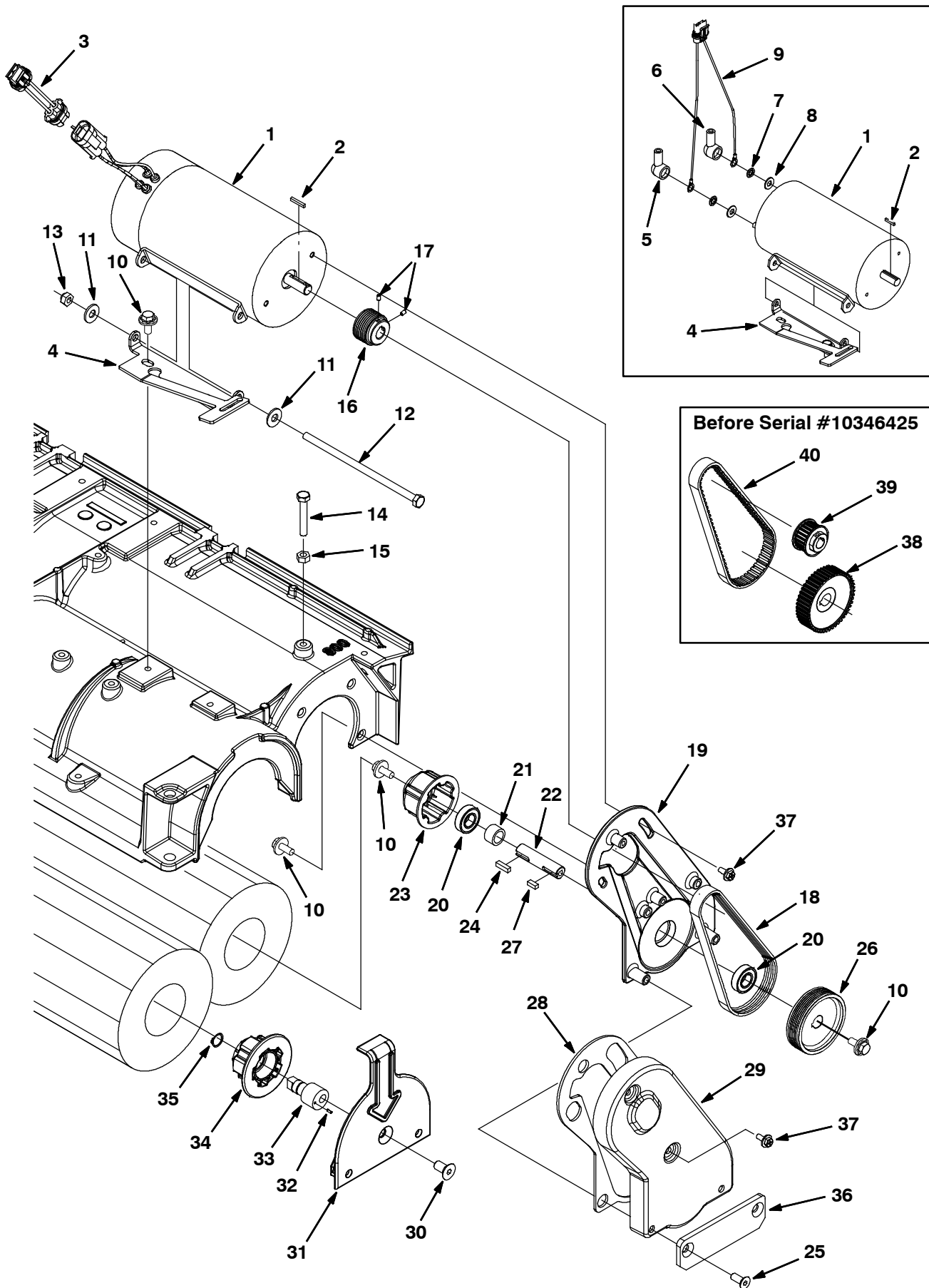


Fig. 26 - Cylindrical Scrub Head Drive Group, Left Side

	Ref.	Part No.	Description	Qty.
▽	1	1042228	④ Motor, Ele, 24vdc 1500rpm 0.75hp 23.0a	1
▲		1049739	④ Brush Kit, Carbon, Motor, Replmt [4pcs]	1
▲	2	00954	Key, Sq, 0.12 X 0.12, 1.00l	1
▽	1	1050372	③ Motor Kit, Cylrcl, Replmt, F/604980 [T7]	1
▲	2	00954	Key, Sq, 0.12 X 0.12, 1.00l	1
	3	1052892	④ Harness, Adapter, Motor [T7]	1
	4	1044386	Bracket, Mtg, Motor	1
	5	608964	③ Boot, 90deg .27id 0.64id 1.79l, Blk	1
	6	608963	③ Boot, 90deg .27id 0.64id 1.79l, Red	1
	7	140027	③ Washer, Flat, 0.35b 0.75d .04, Ss	2
	8	43952	③ Washer, Lock, Int, 0.31, Ss	2
	9	1032496	③ Harness, Adapter, Motor, Cylrcl	1
	10	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	8
	11	01685	Washer, Flat, 0.31, Ss	2
	12	1025026	Screw, Hex, M8 X 1.25 X 180, Ss	1
	13	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	14	578717	Screw, Hex, M8 X 1.25 X 50, Ss	1
	15	07786	Nut, Hex, Std, M8 X 1.25, Ss	1
	16	1033528	② Sheave, 06grv, 1.33pd 0.50b, Alm [Pj]	1
	17	222818	Screw, Set, #08- 32 X 0.25, NI	2
	18	1035888	② Belt, Drive, 6grv, 508 L X 14 W, [6pj]	1
	19	1021036	Bracket, Motor [Machined]	1
	20	41360	Bearing, Ball, 0.59b 1.26d 0.35w[2seal]	2
	21	1002077	Tube, 0.81d 0.59b 00.5l	1
	22	1021050	Shaft, Drive	1
	23	378805	Plug, Drive, Brush, Mach	1
	24	00911	Key, Sq, 0.19 X 0.19, 0.75l	1
	25	79246	Screw, Flt, M8 X 1.25 X 20, Ss 18- 8	2
	26	1035173	② Sheave, 06grv, 2.96pd 0.59b, Alm [Pj]	1
	27	00961	Key, Sq, 0.19 X 0.19, 0.50l	1
	28	1022401	Gasket, Cover, Belt	1
	29	1022807	Cover, Belt	1
▽		1057922	Door Assy, Cyl Head [7100]	1
	30	390996	Screw, Flt, M10 X 1.5 X 20, 10.9, NI	1
	31	1044145	Door, Brush	1
▲▽		222752	Plug Assy, Idler, Brush	1
	32	222184	Pin, Roll, .094 D X 0.25l, .094/.097	1
	33	222177	Shaft, Idler Plug	1
	34	1057629	Plug, Idler, Brush [Sgl Brg]	1
	35	01516	Ring, Retaining, Ext, 0.59d, Basic	1
	36	1034845	Strip, Pye, Hi- dns, 0.25 01.75w 05.6l	1
	37	1034731	Screw, Hex, M6 X 1.00 X 16, Sems, Ss	4
	38	1024636	① Sprocket, 48t, 5p	1
	39	375195	① Sprocket, Timing, 22tooth, 0.50b, [Gt/2]	1
	40	377500	① Belt, Synchronous, 05mm 500l[05p,Plychn]	1

① Serial number (10000000- 10346424)

② Serial number (10346425-)

③ Serial number (10000000- 10415583)

④ Serial number (10415584-)

Fig. 27 - Cylindrical Scrub Head Squeegee Group

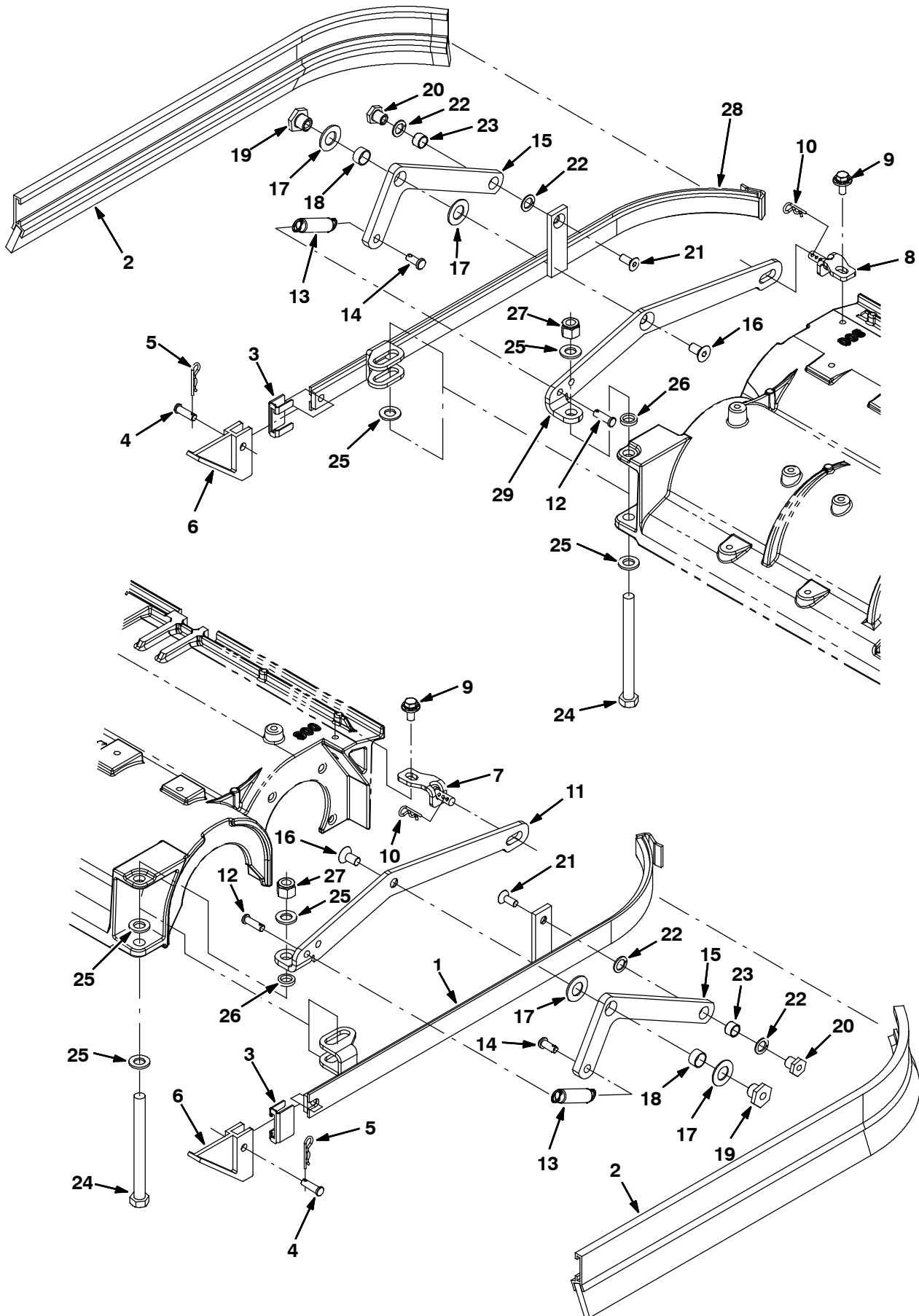


Fig. 27 - Cylindrical Scrub Head Squeegee Group

Ref.	Part No.	Description	Qty.
1	391328	Frame Wldt, Sqge, Side, Lh	1
2	391334	Squeegee Assy, Side [Linatex] (Standard)	2
2	1058728	Squeegee Assy, Cylrcl, Ure [T7/Ssr] (Optional)	2
2	1058715	Squeegee Assy, Cylrcl, Gum [T7/Ssr] (Optional)	2
3	86759	Retainer, Sqge	2
4	69582	Pin, Clevis, 0.31d X 1.00l	2
5	44906	Pin, Cotter, Hair, 0.69d .092 Wir	2
6	86865	Guide, Sqge, Side	2
7	1029380	Angle Wldt, Stop, Lh	1
8	1029368	Angle Wldt, Stop, Rh	1
9	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
10	44906	Pin, Cotter, Hair, 0.69d .092 Wir	2
11	1030365	Arm, Mtg, Link, Lh Sqge, Cylrcl Head	1
12	69582	Pin, Clevis, 0.31d X 1.00l	2
13	15047	Spring, Extn, 0.62od X 0.08wir, 3.0l	2
14	39019	Pin, Clevis, 0.37d X 0.75l	2
15	25709	Bellcrank, Lift, Sqge	2
16	380587	Screw, Flt, M10 X 1.5 X 20, Ss, 18-8	2
17	64425	Washer, Thrust, 0.61b 1.25d .06, Fgl	4
18	71607	Bushing, Sleeve, 0.63b 0.72d 0.38l	2
19	391345	Nut, T, M10 X 1.50 X 0.62od X 0.5l	2
20	391346	Nut, T, M8 X 1.25 X 0.50od X 0.5l	2
21	79246	Screw, Flt, M8 X 1.25 X 20, Ss 18-8	2
22	86860	Bearing, Thrust, 0.50b 0.87d 0.06w	4
23	64173	Bushing, Sleeve, 0.50b 0.59d 0.38l, Stl	2
24	45280	Screw, Hex, .50- 13 X 5.50, G5	2
25	33925	Washer, Flat, M12, Ss	6
26	1031077	Bushing, Sleeve, 0.51b 0.75d 0.16l	2
27	02931	Nut, Hex, Lock, .50- 13, NI, Ss	2
28	391327	Frame Wldt, Sqge, Side, Rh	1
29	1030026	Arm, Mtg, Link, Rh Sqge, Cylrcl Head	1

Fig. 28 - Recovery Tank Group

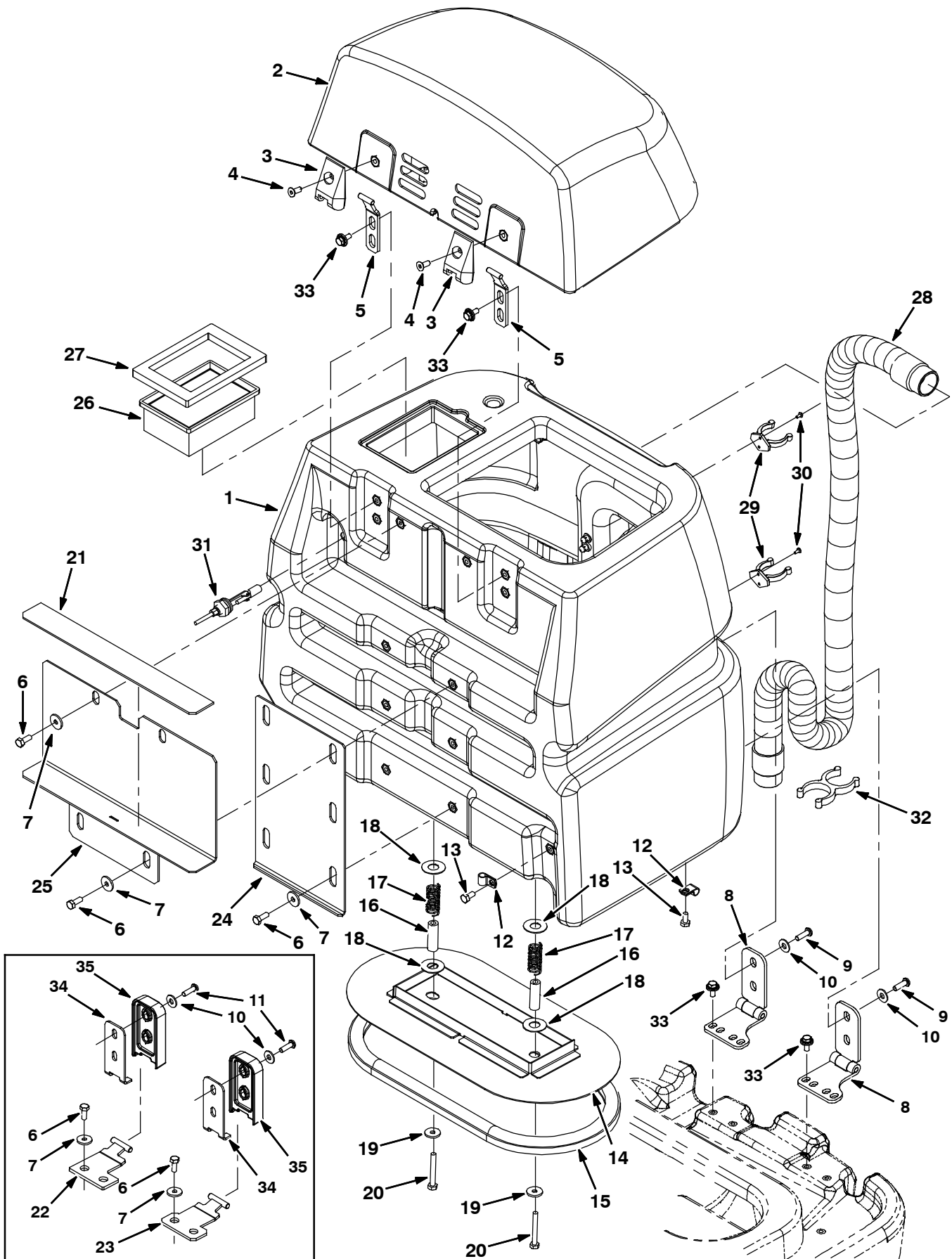


Fig. 28 - Recovery Tank Group

Ref.	Part No.	Description	Qty.
1	1018032	Tank, Recvy, W/Label [T7] (Teal)	1
1	1023942	Tank, Recvy, W/ Label [T7] Rm- Nlg (Gray)	1
1	1018034	Tank, Recvy. W/Label [T7 FaST] (Teal)	1
1	1023944	Tank, Recvy, Rm- Cphg, W/ Label [T7 Fast] (Gray)	1
1	9006186	Tank, Recvy, Afmkt, Teal[T7 Ec- H2o]	1
1	9006187	Tank, Recvy, Afmkt, Gray [T7 Ec- H2o]	1
2	1033973	Cover, Tank, Recvy, Afmkt, Hg [T7]	1
3	222529	Hinge, Leaf	2
4	222463	Screw, Flt, M8 X 1.25 X 20, Blk	2
5	1012055	Hinge Wldt, Cover	2
6	09740	Screw, Hex, M8 X 1.25 X 20, Ss	8
7	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	8
8	1018304	[2] Hinge, 10mm Pin, Crs, Blk [T7]	2
9	393135	[2] Screw, Btn, M8 X 1.25 X 20, Blk	4
10	1016435	Washer, Flat, 0.52b 0.75d .06, Stl, Blk	4
11	1016430	[1] Screw, Btn, M8 X 1.25 X 25, 10.9, Blk	4
12	82829	Clamp, Cable, Stl, 0.63d X 0.75w, 1hole	2
13	15675	Screw, Hex, M8 X 1.25 X 16, Ss	2
14	1016855	Plate Wldt, Seal, Tank	1
15	1020301	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
16	1016871	Spacer, Seal, Tank	2
17	397255	Spring, Cmpr, 0.85od .08wir 2.0l	2
18	605385	Washer, Flat, 0.69b 1.50d .05, Ss	4
19	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	2
20	77270	Screw, Hex, M8 X 1.25 X 60, Ss	2
21	1017705	Pad, Rbr	1
22	1011752	[1] Hinge Wldt, Tank	1
23	1011753	[1] Hinge Wldt, Tank	1
24	1017670	Angle, Sppt, Tank	1
25	1017607	Bracket Wldt, Tank, Sppt	1
26	1037821	Filter, Panl, Dust, 2.3 X 4.5 X 6.4	1
27	1016392	Gasket, Fltr, Tank	1
28	1014026	Hose, Vacuum, 1.50id X 057.1l, 2cuff, Blk	1
29	1001992	Clip, Hose, Gripper, 1.75id, Blk Ny	2
30	607006	Screw, Trs, M4 X 0.70 X 12, Phl, Pl	4
31	385685	Sensor, Level, Liquid, 14vdc 01a .62- 11	1
32	1014079	Clip, Grip, Hose, 1.50id, Dbl, Blk Pyp	1
33	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	8
34	1017590	[1] Plate, Hinge	2
35	1011536	[1] Hinge, Tank	2

[1] Serial number (10000000- 10346363)

[2] Serial number (10346364-)

Fig. 29 - Vacuum Fan Group

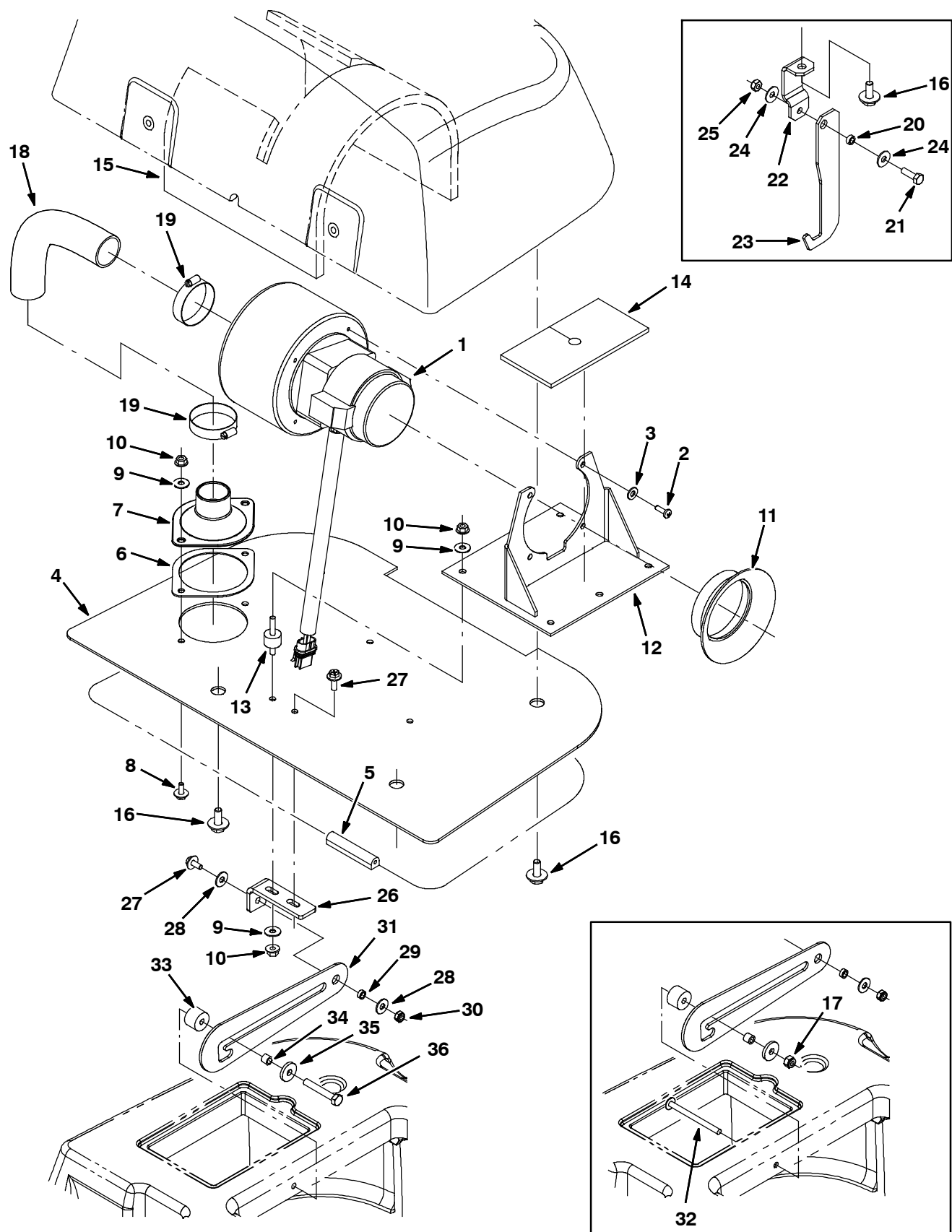


Fig. 29 - Vacuum Fan Group

Ref.	Part No.	Description	Qty.	
1	1039763	Fan, Vacuum, 5.7d, 024vdc, 3 Stage [Bpp] (See Breakdown)	1	
1	1021064	Fan, Vacuum, 5.7d, 024vdc, 3 Stage [Bpp] (Australia) (See Breakdown)	1	
2	1015506	Screw, Pan, M5 X 16, F/ Plstc	4	
3	19066	Washer, Flat, #10	4	
4	1011127	Plate, Mtg, Fan	1	
5	1013611	Seal, Cover, Recvy	1	
6	1014858	Gasket, Adapter	1	
7	1014711	Adaptor, Hose	1	
8	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2	
9	01684	Washer, Flat, 0.25 Ss	9	
10	07790	Nut, Hex, Flng, M6 X 1.00	9	
11	1011140	Seal, Fan	1	
12	1011103	Bracket Wldt, Mtg, Fan	1	
13	1011093	Isolator, Vib, .75d, M6 Stud Both Ends	3	
▽	9003365	Insulation Kit, Acstc, Vacfan	1	
▲	14	1028514	Insulation, Acstc, Vacfan	1
▲	15	1028515	Insulation, Acstc, Hsng, Vacfan	1
16	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4	
17	41169	③ Nut, Hex, Lock, .25- 20, NI, Ss	1	
18	1011159	Hose, Vacuum, 1.5d X 8.3l, Clr, Blk Wire	1	
19	79381	Clamp, Hose, Wormdrive, 1.25- 2.00d, .50w	2	
20	80491	① Sleeve, P/M, 0.375d 0.250b 0.16l 430ss	1	
21	08716	① Screw, Hex, M6 X 1.0 X 20, Ss	1	
22	1015803	① Bracket, Mtg, Stop	1	
23	1015808	① Plate, Mtg, Tank	1	
24	01684	① Washer, Flat, 0.25, Ss	2	
25	08712	① Nut, Hex, Lock, M6 X 1.00, Ss, NI	1	
26	1026322	② Bracket, Mtg, Stop	1	
27	1034731	② Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2	
28	01684	② Washer, Flat, 0.25, Ss	2	
29	80491	② Sleeve, P/M, 0.25b 0.38d 0.2l [430ss]	1	
30	08712	② Nut, Hex, Lock, M6 X 1.00, Ss, NI	1	
31	1026270	② Bracket, Arm, Prop	1	
32	1026986	③ Screw, Trs, .25- 20 X 3.00, Phl, Ss	1	
33	578579	② Spacer, 0.25b 0.88d 0.50l	1	
34	140154	② Sleeve, P/M, 0.25b 0.38d 0.3l, PI	1	
35	140053	② Washer, Flat, 0.28b 0.88d .12, Ss	1	
36	06946	④ Screw, Hex, M6 X 1.00 X 35, 8.8	1	

① Serial number (10000000- 10261378)

② Serial number (10261379-)

③ Serial number (10261379- 10764500)

④ Serial number (10764501-)

Fig. 30 - Solution Tank Group, Disk Scrub Head

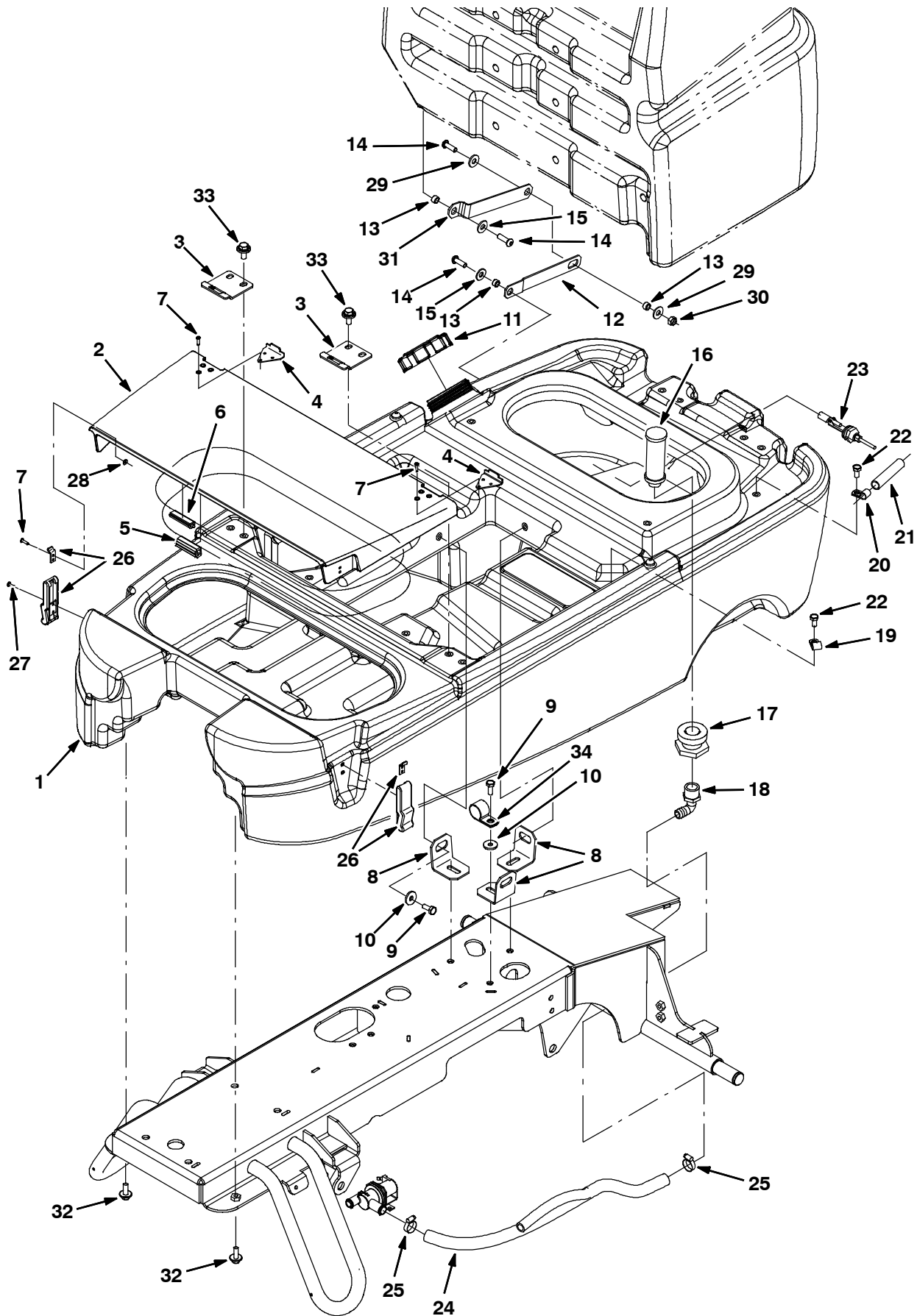


Fig. 30 - Solution Tank Group, Disk Scrub Head

Ref.	Part No.	Description	Qty.
1	1015405	Tank, Soltn, W/ Label [T7]	1
1	1036374	Tank, Soltn, Disk, Hg, Afmkt, Tj (Japan)	1
2	1012505	Cover, Tank, Soltn [T7]	1
3	1020317	Catch, Cover [T7]	2
4	1020292	Plate, Cover, Tab [T7]	2
5	1020727	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
6	1020719	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
7	1021677	Rivet, Blind, .156DX0.55X.38D, Ss	10
8	1014072	Bracket, Mtg, Tank	3
9	09740	Screw, Hex, M8 X 1.25 X 20, Ss	6
10	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	6
11	1011885	Cap, Tank	1
12	1011852	Arm, Tank, Retaining	1
13	222516	Sleeve, P/M, 0.496d 0.318b 0.31l 430ss	5
14	223470	Screw, Btn, M8 X 1.25 X 25, Ss	4
15	1016435	Washer, Flat, 0.52b 0.75d .06, Stl, Blk	3
16	398770	Strainer, Soltn, 80mesh Cyl 1.3d 3.5l	1
17	377349	Fitting, Plstc, Pf12/Pf12, Bh	1
18	73468	Fitting, Plstc, E90, Bm10/Pm12	1
19	82829	Clamp, Cable, Stl, 0.63d X 0.75w, 1hole	2
20	67767	Clamp, Cable, Stl, 0.69d X 0.62w, 1h	1
21	1019879	Conduit, Nylon, .50d 3.0l	1
22	15675	Screw, Hex, M8 X 1.25 X 16, Ss	2
23	385685	Sensor, Level, Liquid, 14vdc 01a .62- 11	1
24	1014825	Hose, Mold	1
25	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	2
26	49800	Latch, Draw, Soft, Rbr W/ Keeper	2
27	607006	Screw, Trs, M4 X 0.70 X 12, Phl, Pl	4
28	1035394	Washer, Flat, 0.17b 0.38d .04, Ss	4
29	01685	Washer, Flat, 0.31 Ss	2
30	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
31	1011853	Arm, Tank, Retaining	1
32	1072628	Screw, Hex, M8 X 1.25 X 25, Ss, Sems	2
33	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
34	69234	Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1

Fig. 31 - Solution Tank Group, Cylindrical Scrub Head

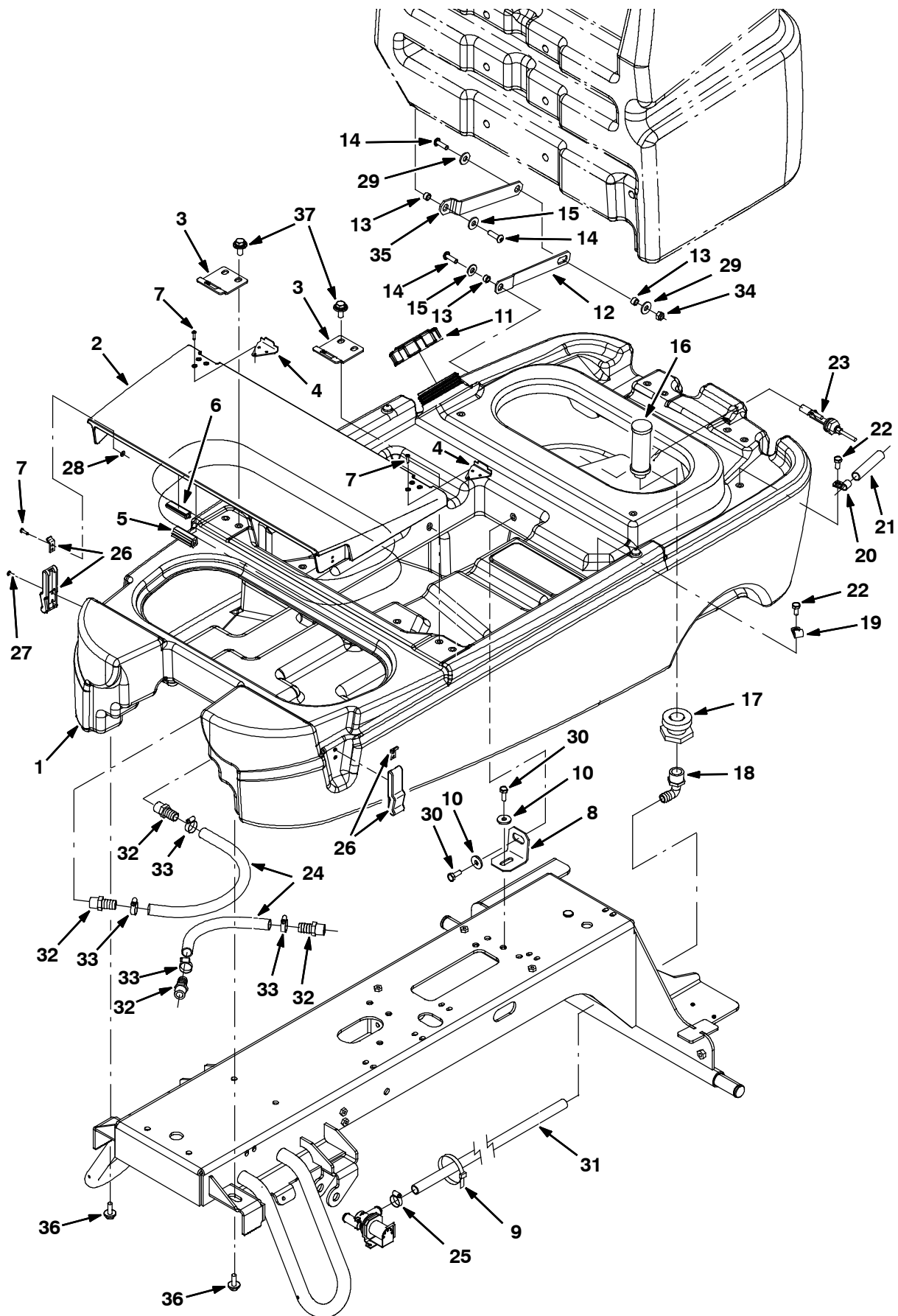


Fig. 31 - Solution Tank Group, Cylindrical Scrub Head

Ref.	Part No.	Description	Qty.
1	1034271	Tank, Soltn, W/ Label [T7]	1
1	1036378	Tank, Soltn, Cylrcd, Hg, Afmkt, Tj (Japan)	1
2	1012505	Cover, Tank, Soltn [T7]	1
3	1020317	Catch, Cover [T7]	2
4	1020292	Plate, Cover, Tab [T7]	2
5	1020727	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
6	1020719	Seal, Afmkt, Bulb, Clsd Cell, Adh, 8ft	1
7	1021677	Rivet, Blind, .156DX0.55X.38D, Ss	10
8	1014072	Bracket, Mtg, Tank	1
9	130773	Tie, Cable, Nyl, 11.0L, .14W, 3.0 Max. D	1
10	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	2
11	1011885	Cap, Tank	1
12	1011852	Arm, Tank, Retaining	1
13	222516	Sleeve, P/M, 0.496d 0.318b 0.31l 430ss	5
14	223470	Screw, Btn, M8 X 1.25 X 25, Ss	4
15	1016435	Washer, Flat, 0.52b 0.75d .06, Stl, Blk	3
16	398770	Strainer, Soltn, 80mesh Cyl 1.3d 3.5l	1
17	377349	Fitting, Plstc, Pf12/Pf12, Bh	1
18	73468	Fitting, Plstc, E90, Bm10/Pm12	1
19	82829	Clamp, Cable, Stl, 0.63d X 0.75w, 1hole	2
20	67767	Clamp, Cable, Stl, 0.69d X 0.62w, 1h	1
21	1019879	Conduit, Nylon, .50d 3.0l	1
22	15675	Screw, Hex, M8 X 1.25 X 16, Ss	2
23	385685	Sensor, Level, Liquid, 14vdc 01a .62- 11	1
24	1035355	Hose, Afmkt, Pvc, Clr, 0.62ld, 02Ft	2
25	63810	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1
26	49800	Latch, Draw, Soft, Rbr W/ Keeper	2
27	607006	Screw, Trs, M4 X 0.70 X 12, Phl, Pl	4
28	1035394	Washer, Flat, 0.17b 0.38d .04, Ss	4
29	01685	Washer, Flat, 0.31 Ss	2
30	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
31	1015026	Hose, Afmkt, Pvc, Brd, 0.62id, 03ft, Clr	1
32	41440	Fitting, Plstc, Str, Bm10/Pm08	4
33	54333	Clamp, Hose, Wormdrive, 0.31- 0.88D, .31W	4
34	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
35	1011853	Arm, Tank, Retaining	1
36	1072628	Screw, Hex, M8 X 1.25 X 25, Ss, Sems	2
37	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4

Fig. 32 - Tanks Drain Group

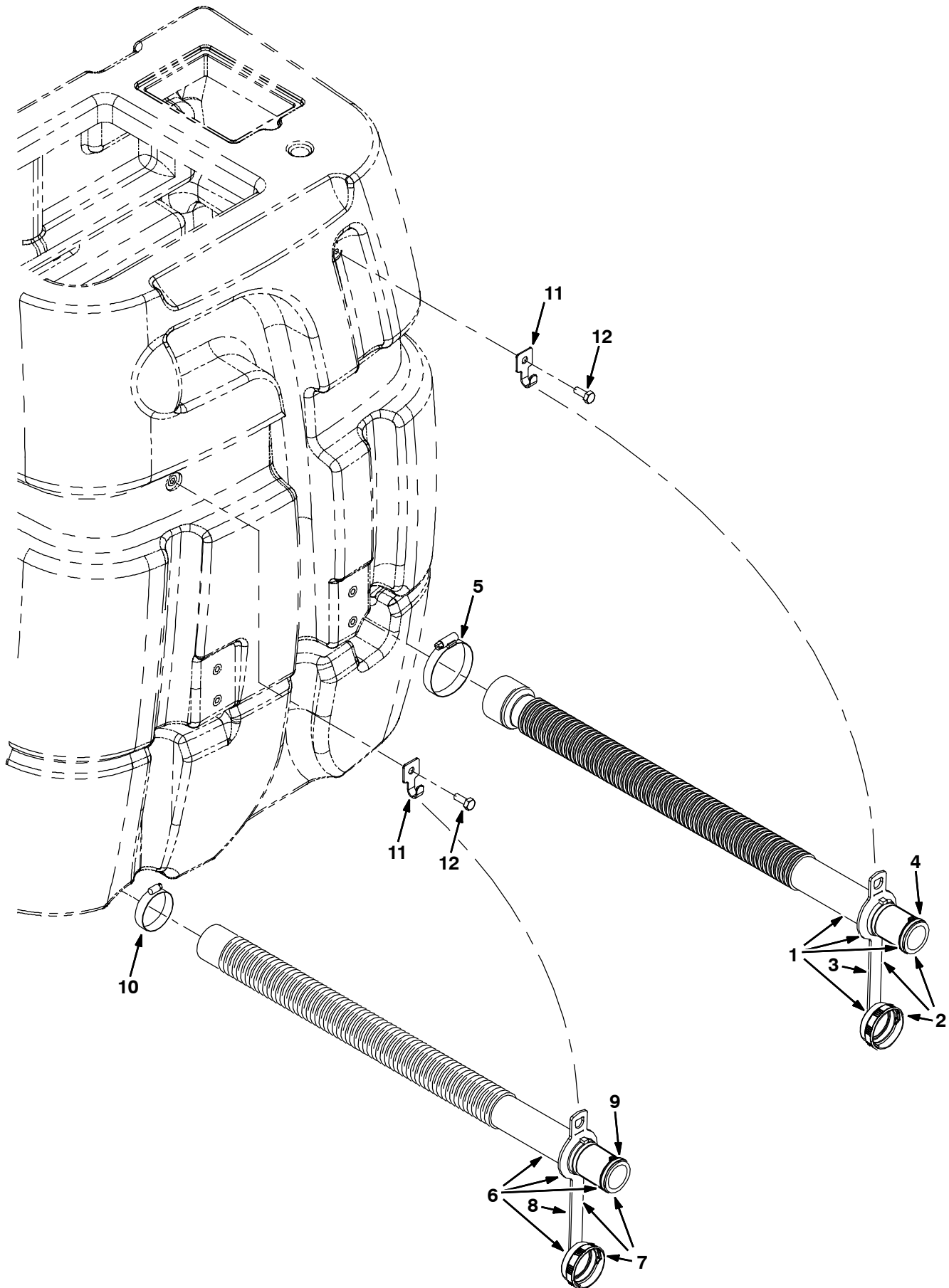


Fig. 32 - Tanks Drain Group

	Ref.	Part No.	Description	Qty.
▽	1	1014274	Hose Assy, Drain, 27.8l (Recovery Tank)	1
▲▽	2	1008639	Cap, Drain Assembly	1
▲▲	3	1019563	Strap, Drain Cap	1
▲▲	4	1008637	O Ring, 1.48" Id, 1.76" Od	1
	5	14432	Clamp, Hose, Wormdrive, 1.81- 2.75d, .56w	1
▽	6	1014268	Hose Assy, Drain, 27.0l (Solution Tank)	1
▲▽	7	1008639	Cap, Drain Assembly	1
▲▲	8	1019563	Strap, Drain Cap	1
▲▲	9	1008637	O Ring, 1.48" Id, 1.76" Od	1
	10	79381	Clamp, Hose, Wormdrive, 1.25- 2.00d, .50w	1
	11	222793	Clip, Hanger, Hose, .38d Hole, Ss	2
	12	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2

Fig. 33 - Battery Group, 235Ah (S/N 10523206-)

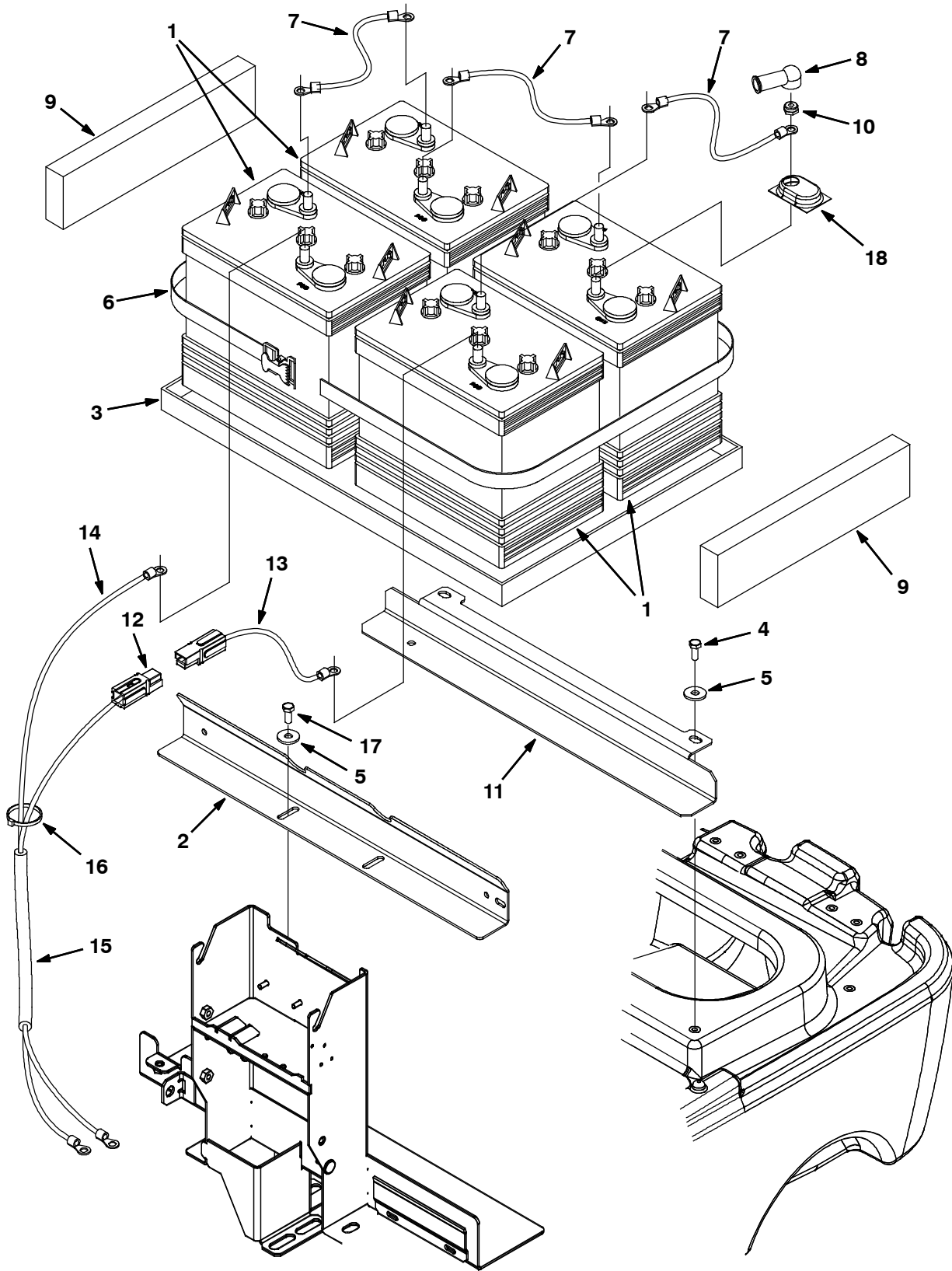


Fig. 33 - Battery Group, 235Ah (S/N 10523206-)

Ref.	Part No.	Description	Qty.
1	222280	Battery, 06vdc, 235ah, Wet	4
2	1042532	^② Bracket, Battery [T7, 220ah Agm]	1
3	1025155	Tray, Battery, 605x370x25	1
4	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
5	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	4
6	222682	Strap	1
7	223356	Wire, 04ga 12.0l Blk .34ring /.34ring	3
8	611221	Boot, Terminal, Battery, 25.4Mm, Blk	8
9	630375	^② Spacer, Battery, Foam, 1.25 X 3.3 X 13.7	2
10	87435	Nut, Hex, Flexlock, .31- 18	8
11	1010771	Angle, Sppt, Battery	1
12	397907	Wire Assy, Cable, 4ga, Red	1
▽ 13	397908	Wire Assy, Cable, 4ga, Red	1
▲	1020446	Connector, Anderson, 1321 Series	1
▲	1020447	Terminal, Contact, Anderson, 1319g4, 4ga	1
14	223364	Wire, 04ga 16.0l Blk .34ring /.34ring	1
15	1020105	Sleeve, Afmkt, Nyl, #13, 1ft	1
16	49263	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	3
17	15675	Screw, Hex, M8 X 1.25 X 16, Ss	2
18	1041030	Cap, Battery	8

^② Serial number (10523206-)

Fig. 34 - Battery Group, 235Ah (S/N 10000000-10523205)

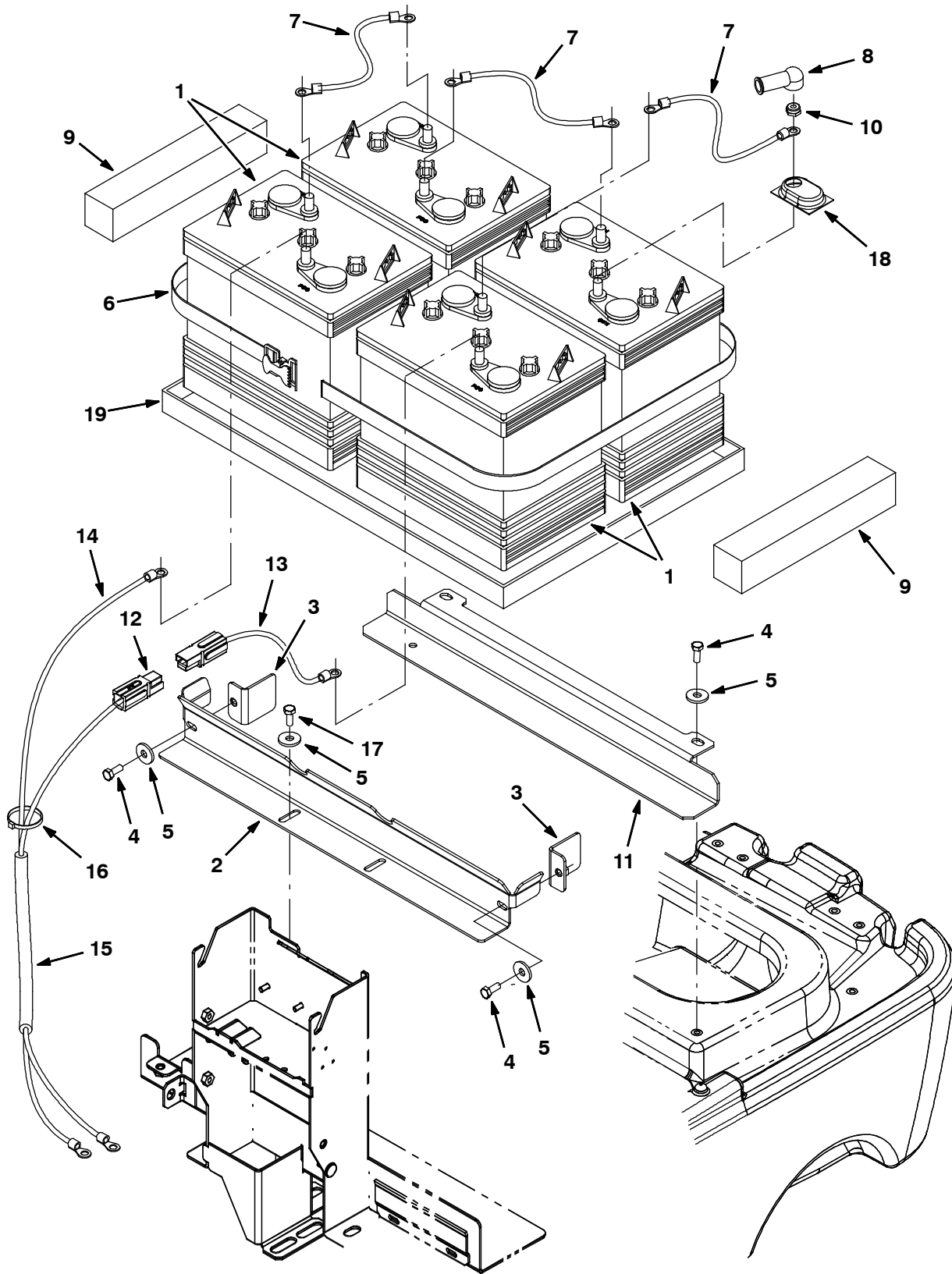


Fig. 34 - Battery Group, 235Ah (S/N 10000000- 10523205)

Ref.	Part No.	Description	Qty.
1	222280	Battery, 06vdc, 235ah, Wet	4
2	1015039	① Bracket, Battery (Replaced by 1042532)	1
3	1017062	① Angle, Spacer, Battery (Replaced by 1042532)	2
4	09740	① Screw, Hex, M8 X 1.25 X 20, Ss	4
5	1017218	① Washer, Flat, 0.321b 1.00d .12, Ss	6
6	222682	Strap	1
7	223356	Wire, 04ga 12.0l Blk .34ring /.34ring	3
8	611221	Boot, Terminal, Battery, 25.4Mm, Blk	8
9	83415	① Spacer, Battery, 2 X 2 X 11, Foam	2
10	87435	Nut, Hex, Flexlock, .31- 18	8
11	1010771	Angle, Sppt, Battery	1
12	397907	Wire Assy, Cable, 4ga, Red	1
▽ 13	397908	Wire Assy, Cable, 4ga, Red	1
▲	1020446	Connector, Anderson, 1321 Series	1
▲	1020447	Terminal, Contact, Anderson, 1319g4, 4ga	1
14	223364	Wire, 04ga 16.0l Blk .34ring /.34ring	1
15	1020105	Sleeve, Afmkt, Nyl, #13, 1ft	1
16	49263	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	3
17	15675	Screw, Hex, M8 X 1.25 X 16, Ss	2
18	1041030	Cap, Battery	8
19	1025155	Tray, Battery, 605x370x25	1

① Serial number (10000000- 10523205)

Fig. 35 - Rear Squeegee Lift Group, Disk Scrub Head

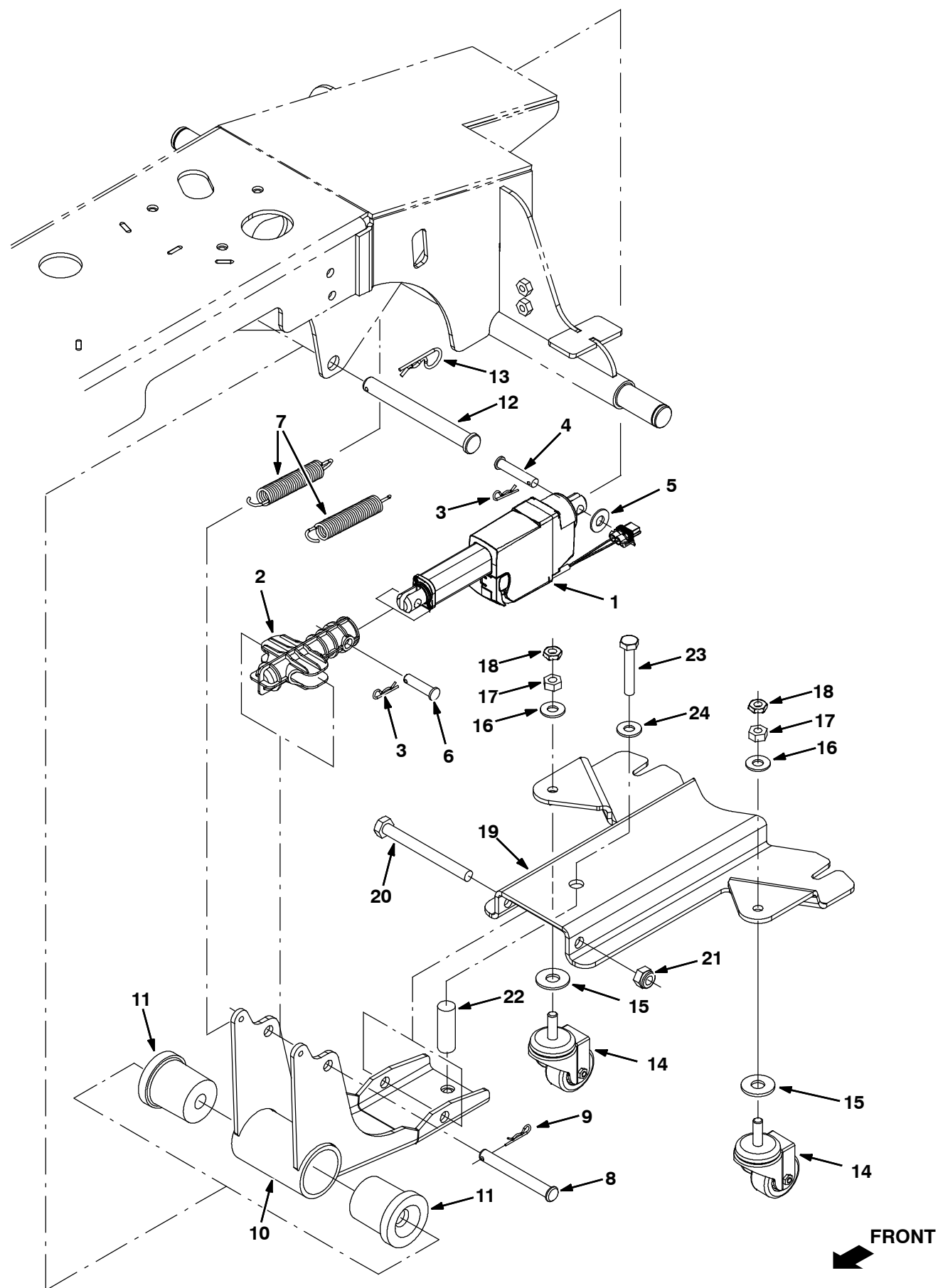


Fig. 35 - Rear Squeegee Lift Group, Disk Scrub Head

Ref.	Part No.	Description	Qty.
1	1009268	③ Actuator, 12vdc, 40mm Strk [750n] (Replaced by Kit 9010845 - Includes Actuator & Housing)	1
▽ 1	9010845	④ Actuator Kit, Replmt [T7/Ssr]	1
2	1012607	① Housing, Spring, Sqge Actuator (Replaced By 1031028)	1
▲ 2	1031028	② Housing, Sqge, Spring, Actuator	1
3	86866	Pin, Hair Cotter, 0.38 D .072 Wir	2
4	94877	Pin, Clevis, 10d X 50l	1
5	01686	Washer, Flat, 0.44b 1.00 .08, Ss	1
6	1009356	Pin, Clevis, 10mm X 40l	1
7	1016639	Spring, Extn, 0.75od X 0.11wir, 4.5l	2
8	96184	Pin, Clevis, 12d X 100l, PI	1
9	86866	Pin, Cotter, Hair, 0.38d .072 Wir	1
10	1031379	Arm Wldt, Sqge, Rear	1
11	1013515	Bushing, Flex, Ure	2
12	1010401	Pin, Clevis, 16d X 150l	1
13	02942	Pin, Hair Cotter, 0.62 D .120 Wir	1
14	1073476	Caster, Swivel, 50mmd, M10 X 30, Clr PI	2
15	41619	Washer, Flat, 0.56b 1.38d .11, Ss	2
16	01686	Washer, Flat, 0.44b 1.00 .08, Ss	2
17	07787	Nut, Hex, Std, M10 X 1.5, Ss	2
18	32716	Nut, Hex, Jam, M10 X 1.5, Ss	2
19	1018725	Channel, Arm, Lower Sqge	1
20	12138	Screw, Hex, M12 X 1.75 X 120, 8.8	1
21	09741	Nut, Hex, Lock, M12 X 1.75, NI, Ss	1
22	1020182	Spring, Cmpr, 20mm D X 44mm L	1
23	04417	Screw, Hex, M10 X 1.5 X 60, Ss	1
24	01686	Washer, Flat, 0.44b 1.00 .08, Ss	1

① Serial number (10000000- 10280388)

② Serial number (10280389-)

③ Serial number (10000000- 10627040)

④ Serial number (10627041-)

Fig. 36 - Rear Squeegee Lift Group, Cylindrical Scrub Head

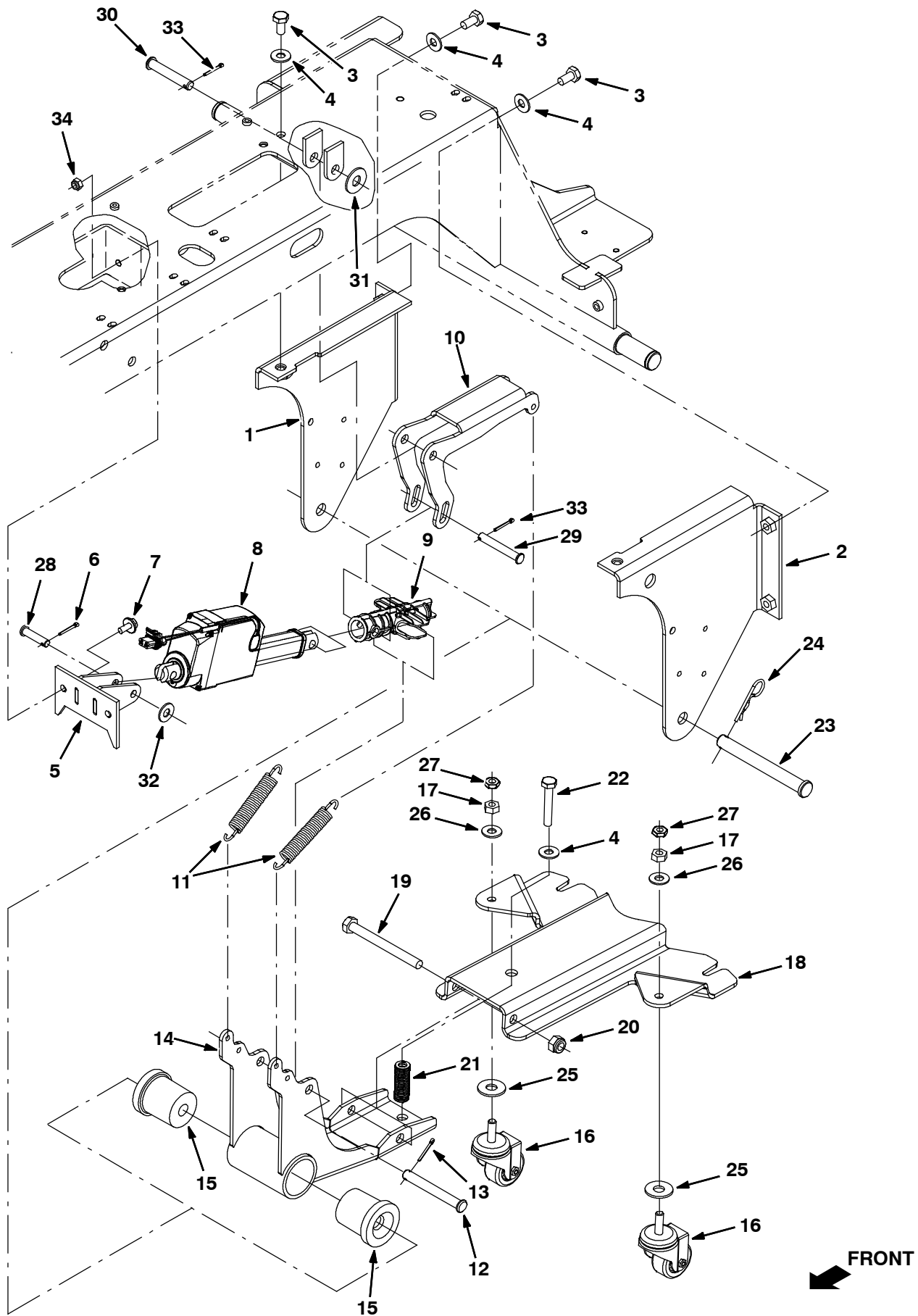


Fig. 36 - Rear Squeegee Lift Group, Cylindrical Scrub Head

Ref.	Part No.	Description	Qty.
1	1028997	Support, Frame, Sqge	1
2	1028998	Support, Frame, Sqge	1
3	09291	Screw, Hex, M10 X 1.5 X 20, Ss	6
4	01686	Washer, Flat, 0.44b 1.00d .08, Ss	7
5	1029072	Bracket Wldt, Actuator	1
6	86866	Pin, Cotter, Hair, 0.38d .072 Wir	1
7	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
8	1009268	① Actuator, 12vdc, 40mm Strk [750n] (Replaced by Kit 9010845 - Includes Actuator & Housing)	1
▽ 8	9010845	② Actuator Kit, Replmt [T7/Ssr]	1
▲ 9	1031028	Housing, Sqge, Spring, Actuator	1
10	1032539	Arm, Spring, Mtg	1
11	1016639	Spring, Extn, 0.75od 0.11wir 04.5l	2
12	1018483	Pin, Clevis, 12mmd X 100mml	1
13	08182	Pin, Cotter, .125 X 1.00	1
14	1032452	Arm Wldt, Sqge, Rear, CylrcI	1
15	1013515	Bushing, Flex, Ure	2
16	1073476	Caster, Swivel, 50mmd, M10 X 30, Clr PI	2
17	07787	Nut, Hex, Std, M10 X 1.50, Ss	2
18	1018725	Channel, Arm, Lower Sqge	1
19	12138	Screw, Hex, M12 X 1.75 X 120, 8.8	1
20	09741	Nut, Hex, Lock, M12 X 1.75, NI, Ss	1
21	1020182	Spring, Cmpr, 0.70od, 01.7l	1
22	04417	Screw, Hex, M10 X 1.5 X 60, Ss	1
23	1010401	Pin, Clevis, 16mmd X 150mml	1
24	02942	Pin, Cotter, Hair, 0.62d .120 Wir	1
25	41619	Washer, Flat, 0.56b 1.38d .11, Ss	2
26	01686	Washer, Flat, 0.44b 1.00d .08, Ss	2
27	32716	Nut, Hex, Jam, M10 X 1.5, Ss	2
28	94877	Pin, Clevis, 10mmd X 050mml	1
29	1032733	Pin, Clevis, 10mmd X 070mml, PI	1
30	1032732	Pin, Clevis, 12mmd X 070mml, PI	1
31	41619	Washer, Flat, 0.56b 1.38d .11, Ss	1
32	01686	Washer, Flat, 0.44b 1.00d .08, Ss	2
33	08182	Pin, Cotter, .125 X 1.00	2
34	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2

① Serial number (10000000- 10627040)

② Serial number (10627041-)

Fig. 37 - Rear Squeegee Group, 650 mm (26 in)

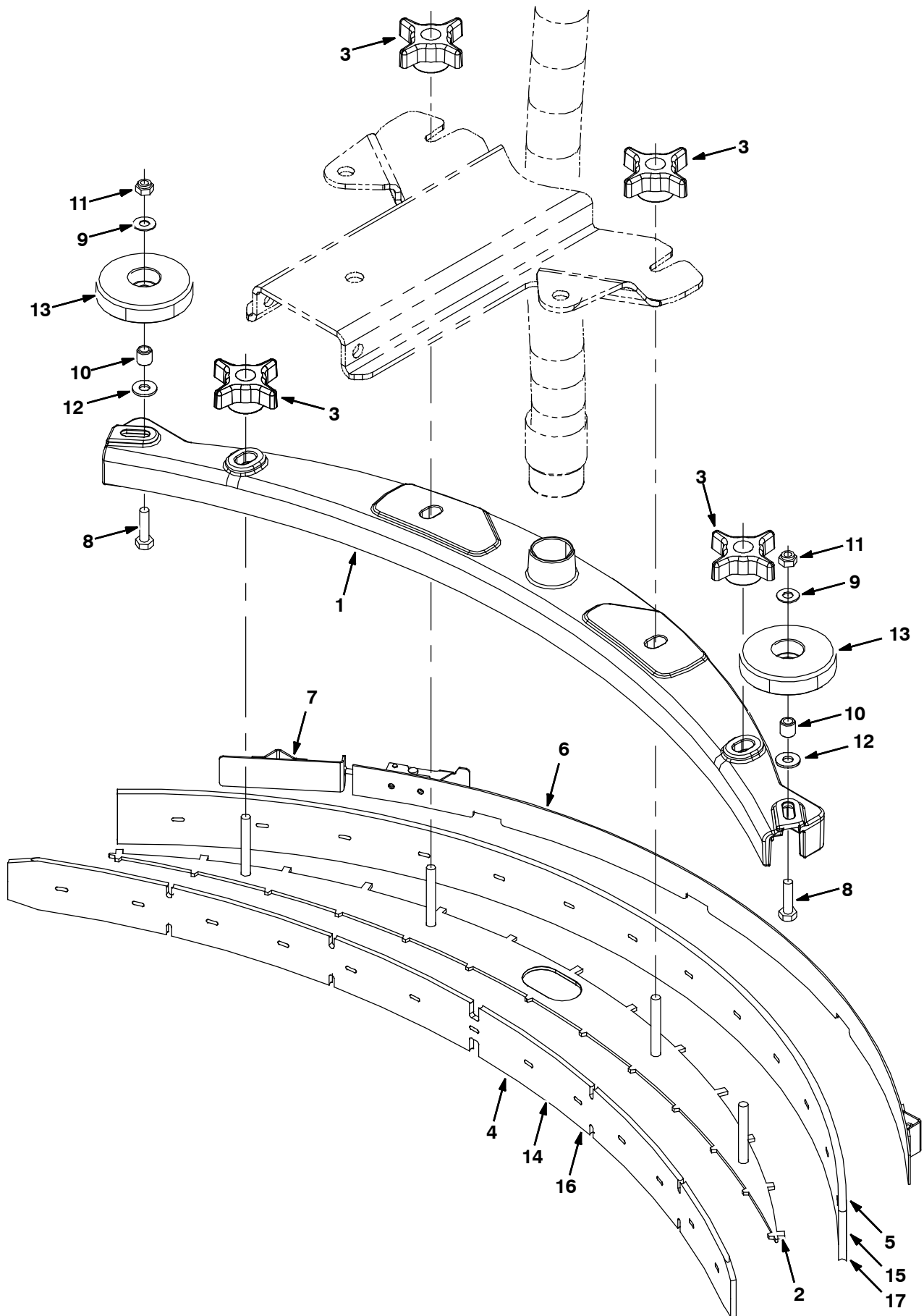


Fig. 37 - Rear Squeegee Group, 650 mm (26 in)

	Ref.	Part No.	Description	Qty.
▽		9000139	Squeegee Assy Kit, 650mm, Ci [T7/Ssr]	1
▲	1	1001468	Frame, Sqge, 700mm	1
▲	2	1012934	Plate Wldt, Sqge, Retainer, 700mm	1
▲	3	1074204	Knob,Star,2.75d 4ear 1.1l M8x1.25,Thru,Y	4
▲	4	390943	Blade, Sqge, Front, 35.00l [Linx, 700mm]	1
▲	5	390942	Blade, Sqge, Rear, 37.50l Linatex[700mm]	1
▲▽	6	1245861	Strap Assy, Squege, 700mm [T7/T7amr], Yl	1
▲▲	7	1012643	Strap Wldt, Sqge, Wedge, Ss [T3]	1
▲	8	09011	Screw, Hex, M8 X 1.25 X 30, Ss	2
▲	9	140027	Washer, Flat, 0.35b 0.75d .04, Ss	2
▲	10	222460	Sleeve, P/M, 0.496d 0.318b 0.50l 430ss	2
▲	11	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
▲	12	01685	Washer, Flat, 0.38b 0.88d .08, Ss	2
▲	13	1010560	Wheel, Bmpr, 80d X 25w, Non- Marking	2
▽		391384	Squeegee Kit, 700mm, Ure	1
▲	14	391377	Blade, Sqge, Front, 35.00l Ure [700mm]	1
▲	15	391378	Blade, Sqge, Rear, 37.50l Pyu [700mm]	1
▽		391386	Squeegee Kit, 700mm, Gum	1
▲	16	390943	Blade, Sqge, Front, 35.00l [Linx, 700mm]	1
▲	17	390936	Blade, Sqge, Rear, 37.50l Gum [700mm]	1

Fig. 38 - Rear Squeegee Group, 800 mm (32 in)

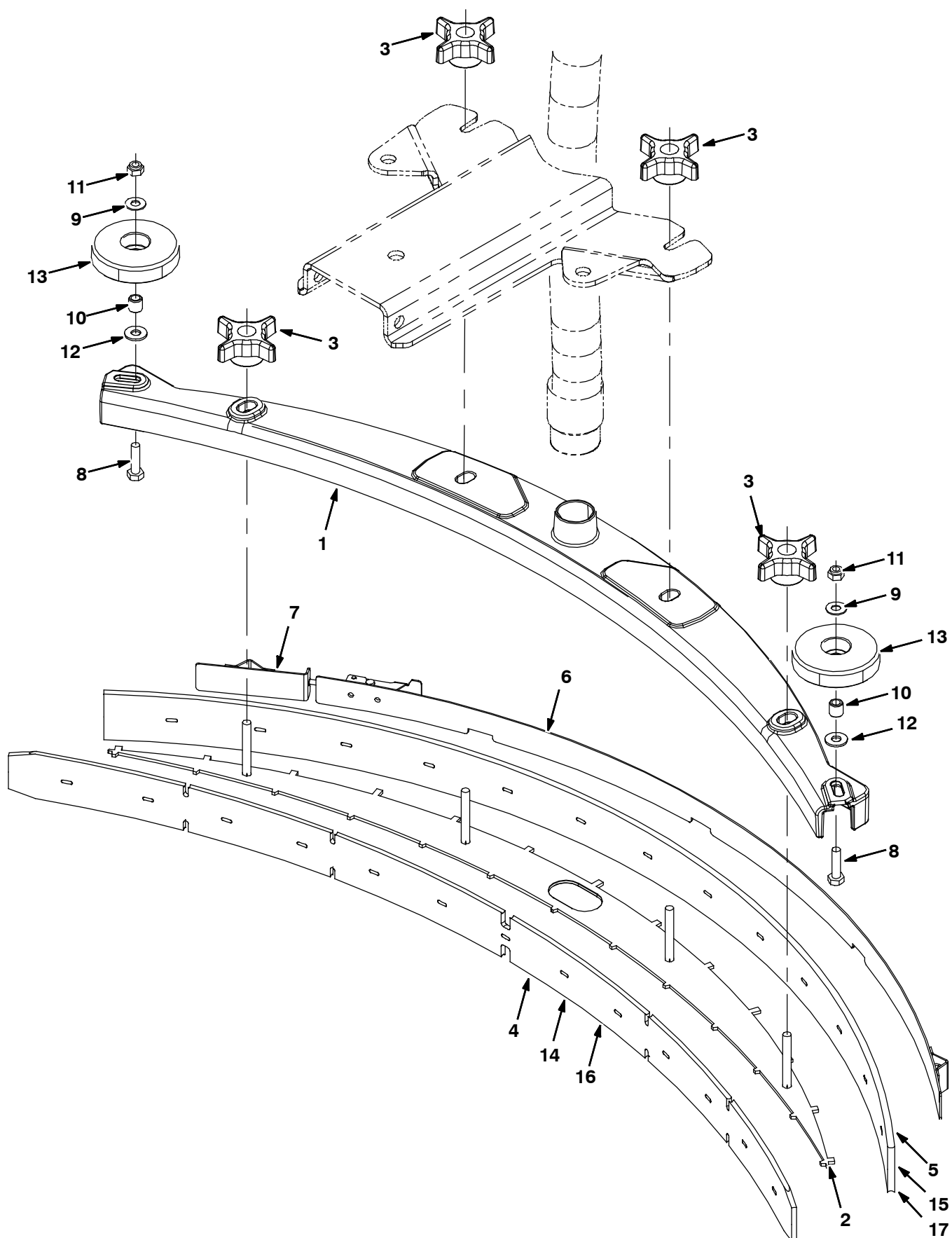


Fig. 38 - Rear Squeegee Group, 800 mm (32 in)

	Ref.	Part No.	Description	Qty.
▽		9000145	Squeegee Assy Kit, 800mm, Ci [T7/Ssr]	1
▲	1	1012964	Frame, Sqge, 800mm	1
▲	2	1013395	Plate Wldt, Sqge, Retainer, 800mm	1
▲	3	1074204	Knob,Star,2.75d 4ear 1.1l M8x1.25,Thru,Y	4
▲	4	390923	Blade, Sqge, Front, 41.50l [Linx, 800mm]	1
▲	5	390922	Blade, Sqge, Rear, 44.00l Linatex[800mm]	1
▲▽	6	1033102	Strap Assy, Sqge, 800mm	1
▲▲	7	1012643	Strap Wldt, Sqge, Wedge, Ss [T3]	1
▲	8	09011	Screw, Hex, M8 X 1.25 X 30, Ss	2
▲	9	140027	Washer, Flat, 0.35b 0.75d .04, Ss	2
▲	10	222460	Sleeve, P/M, 0.496d 0.318b 0.50l 430ss	2
▲	11	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
▲	12	01685	Washer, Flat, 0.38b 0.88d .08, Ss	2
▲	13	1010560	Wheel, Bmpr, 80d X 25w, Non- Marking	2
▽		391383	Squeegee Kit, 800mm, Ure	1
▲	14	391379	Blade, Sqge, Front, 41.50l Ure [800mm]	1
▲	15	391380	Blade, Sqge, Rear, 44.0l Pyu [800mm]	1
▽		391385	Squeegee Kit, 800mm, Gum	1
▲	16	390923	Blade, Sqge, Front, 41.50l [Linx, 800mm]	1
▲	17	390934	Blade, Sqge, Rear, 44.00l Gum [800mm]	1

Fig. 39 - Circuit Board Group

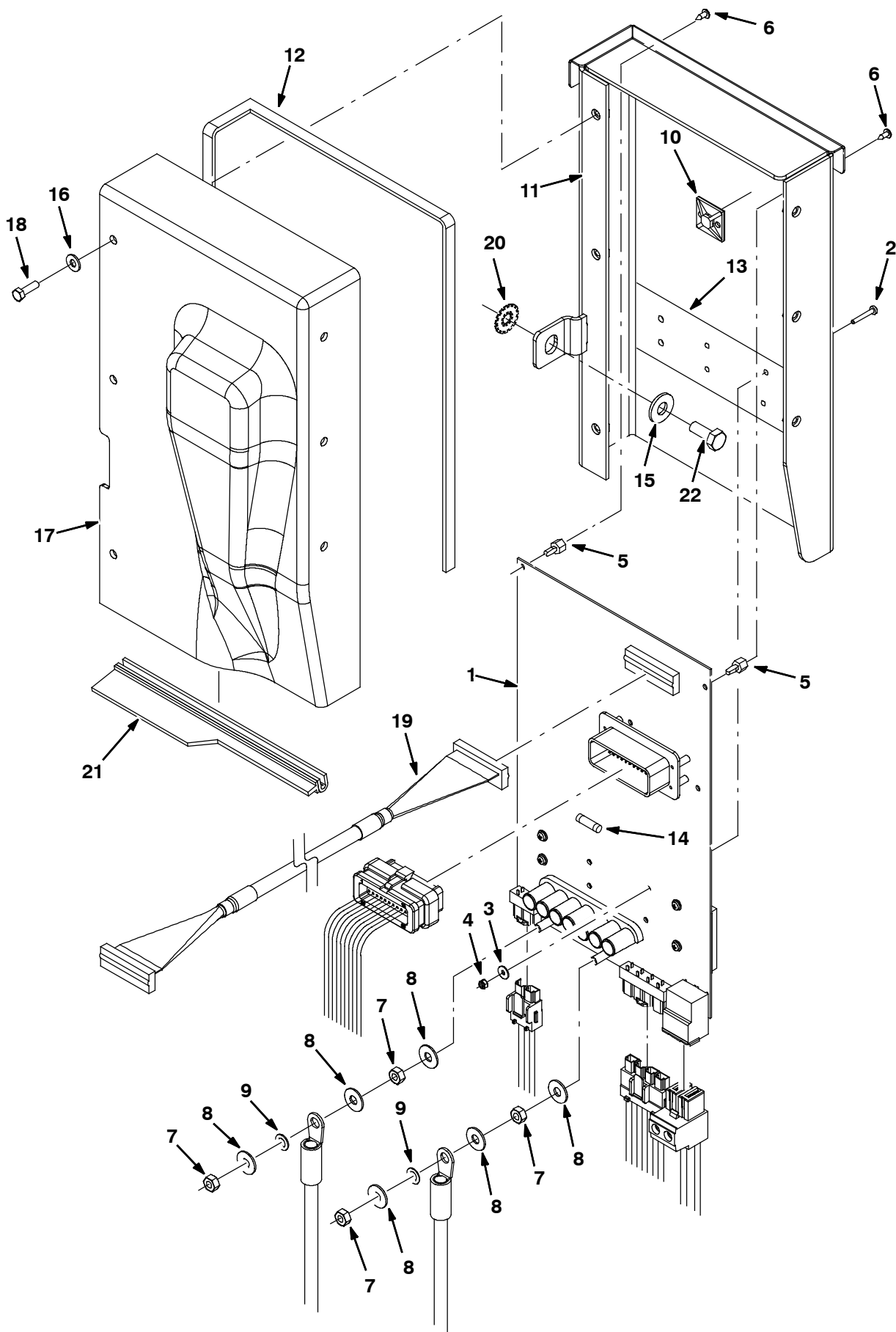


Fig. 39 - Circuit Board Group

	Ref.	Part No.	Description	Qty.
▽	1	9012711	Controller Kit, Replmt, Ci [T7 Disk]	1
▲	2	06922	Screw, Pan, M3 X 0.5 X 20, 4.8	4
▲	3	1019218	Washer, Flat, 0.14b 0.31d, Nyl	3
▲	4	579211	Nut, Hex, Lock, M3 X .5, Ss	3
▲	5	1016825	Support, Circuitboard	2
▲	6	3701.6	Screw, Pan, #06- 32 X 0.38, Phl Ss Shtmtl	2
▲	7	07785	Nut, Hex, Std, M6 X 1.0, A2, Ss	4
▲	8	1057560	Washer, Flat, M6.4b, X 16d X 1 Ss	6
▲	9	32982	Washer, Lock, Int, 0.25	2
▲	10	55248	Mount, Cable Tie	1
▲	11	1017754	Panel, Wldt, Cntrl	1
▲	12	1020284	Seal, Afmkt, Rbr, Clsd, Adh, 03ft (C410217)	1
▲	13	1016816	Pad, Thermal, Heat Sink	1
▲	14	1030692	Vr, Fuse, 15a, Replmt	1
▽	1	9012712	Controller Kit, Replmt, Ci [T7 Cyl]	1
▲	2	06922	Screw, Pan, M3 X 0.5 X 20, 4.8	4
▲	3	1019218	Washer, Flat, 0.14b 0.31d, Nyl	3
▲	4	579211	Nut, Hex, Lock, M3 X .5, Ss	3
▲	5	1016825	Support, Circuitboard	2
▲	6	3701.6	Screw, Pan, #06- 32 X 0.38, Phl Ss Shtmtl	2
▲	7	07785	Nut, Hex, Std, M6 X 1.0, A2, Ss	4
▲	8	1057560	Washer, Flat, M6.4b, X 16d X 1 Ss	6
▲	9	32982	Washer, Lock, Int, 0.25	2
▲	10	55248	Mount, Cable Tie	1
▲	11	1017754	Panel, Wldt, Cntrl	1
▲	12	1020284	Seal, Afmkt, Rbr, Clsd, Adh, 03ft (C410217)	1
▲	13	1016816	Pad, Thermal, Heat Sink	1
▲	14	1030692	Vr, Fuse, 15a, Replmt	1
	15	01685	Washer, Flat, 0.31 Ss	1
	16	76426	Washer, Sealing, 0.28b 0.75d Ss/Neo	6
	17	1036368	Cover, Panl, Ele, Afmkt, Na, Ce, Tj	1
	18	24199	Screw, Hex, M5 X 0.8 X 16, Ss	6
	19	1016865	Cable, Ribbon	1
	20	41141	Washer, Lock, Int- Ext, 0.31	1
	21	1019083	Seal, Cut	1
	22	09740	Screw, Hex, M8 X 1.25 X 20, Ss	1

Fig. 40 - Electrical Group

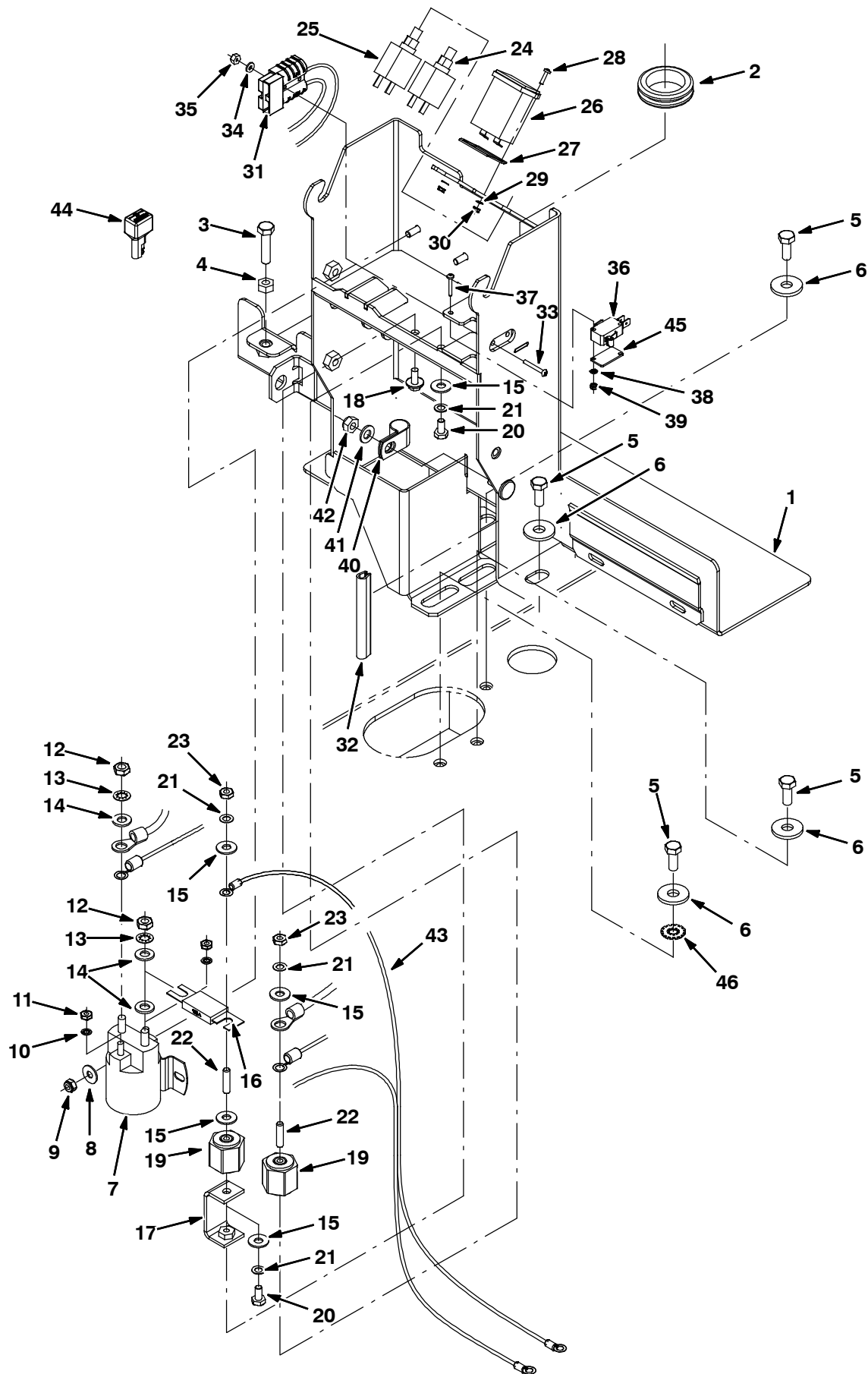


Fig. 40 - Electrical Group

Ref.	Part No.	Description	Qty.
1	1062850	Support Wldt, Actuator (For Disk Scrub Head) (Note: For machines built before S/N 10490105 also order Grommet P/N 10632- 13)	1
1	1021531	Support Wldt, Actuator (For Cylindrical Scrub Head)	1
2	10632- 13	^② Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1
2	54345	^① Grommet, Rbr, 1.62id, F/1.9h, .13 Matl	1
3	09023	Screw, Hex, M8 X 1.25 X 35, Ss, FI	1
4	07786	Nut, Hex, Std, M8 X 1.25, Ss	1
5	09740	Screw, Hex, M8 X 1.25 X 20, Ss	5
6	1017218	Washer, Flat, 0.321b 1.00d .12, Ss	5
7	02424	Relay, 24vdc, 100a, Sp N/O [White]	1
8	01684	Washer, Flat, 0.25 Ss	2
9	08712	Nut, Hex, Lock, M6 X 1.0, Ss, NI	2
10	07514	Washer, Lock, Int, #10, Ss	2
11	01689	Nut, Hex, Std, #10- 32, Ss	2
12	20170	Nut, Hex, Jam, .31- 24	2
13	32984	Washer, Lock, Int, .31	2
14	39349	Washer, Flat, 0.31 Sae	3
15	32490	Washer, Flat, 0.25 Std	5
16	86379	Fuse, .88 X 3.2l 100a 125vac	1
17	1018546	Bracket, Stand- Off (For Disk Scrub Head)	1
18	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	1
19	76062	Insulator, Panel & Switchboard	2
20	58670	Screw, Hex, .25- 20 X 0.50, NI	2
21	32982	Washer, Lock, Int, 0.25	4
22	1017807	Rod, Thrd, Full, .25- 20 01.0l	2
23	32520	Nut, Hex, Jam, .25- 20	2
24	383720	Circuitbreaker, 5.0a	1
25	383722	Circuitbreaker, 15.0a	1
26	377433	Gauge, Hourmeter, 12- 60vdc, Analog [10k]	1
27	222683	Gasket, Hourmeter	1
28	09146	Screw, Pan, M3 X 0.5 X 12, 4.8	2
29	39658	Washer, Lock, Int, #04	2
30	01754	Nut, Hex, Std, M3 X 0.5, 8	2
31	391915	Harness, Chrgr [T7] (Off- Board Charger Model w/out Telemetry)	1
32	1020168	Molding, Afrmkt, Trim, Pvc, .08- .11, 1ft	1
33	25005	Screw, Pan, #06- 32 X 1.00, 1	2
34	19064	Washer, Flat, #06 (Off- Board Charger Model w/out Telemetry)	2
35	75939	Nut, Hex, Lock, #06- 32, NI (Off- Board Charger Model w/out Telemetry)	2
36	600437	Switch, Snap Actn, 250vac 16a (Off- Board Charger Model w/out Telemetry)	1
37	06922	Screw, Pan, M3 X 0.5 X 20, 4.8	2
38	39658	Washer, Lock, Int, #04 (Off- Board Charger Model w/out Telemetry)	2
39	01754	Nut, Hex, Std, M3 X 0.5, 8 (Off- Board Charger Model w/out Telemetry)	2
40	69234	Clamp, Cable, Stl, 1.00d X 0.62w, 1h	1
41	01685	Washer, Flat, 0.31 Ss	1
42	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
43	391916	Harness, Power, [T7]	1
44	222290	Diode, Ele, Plug	2
45	601359	Plate, Backing, Switch (Off- Board Charger Model w/out Telemetry)	1
46	41141	Washer, Lock, Int- Ext, 0.31	1

① Serial number (10000000- 10490104)

② Serial number (10490105-)

Fig. 41 - Electrical Schematic, Standard, FaST & ec-H2O Models (S/N 10740598-)

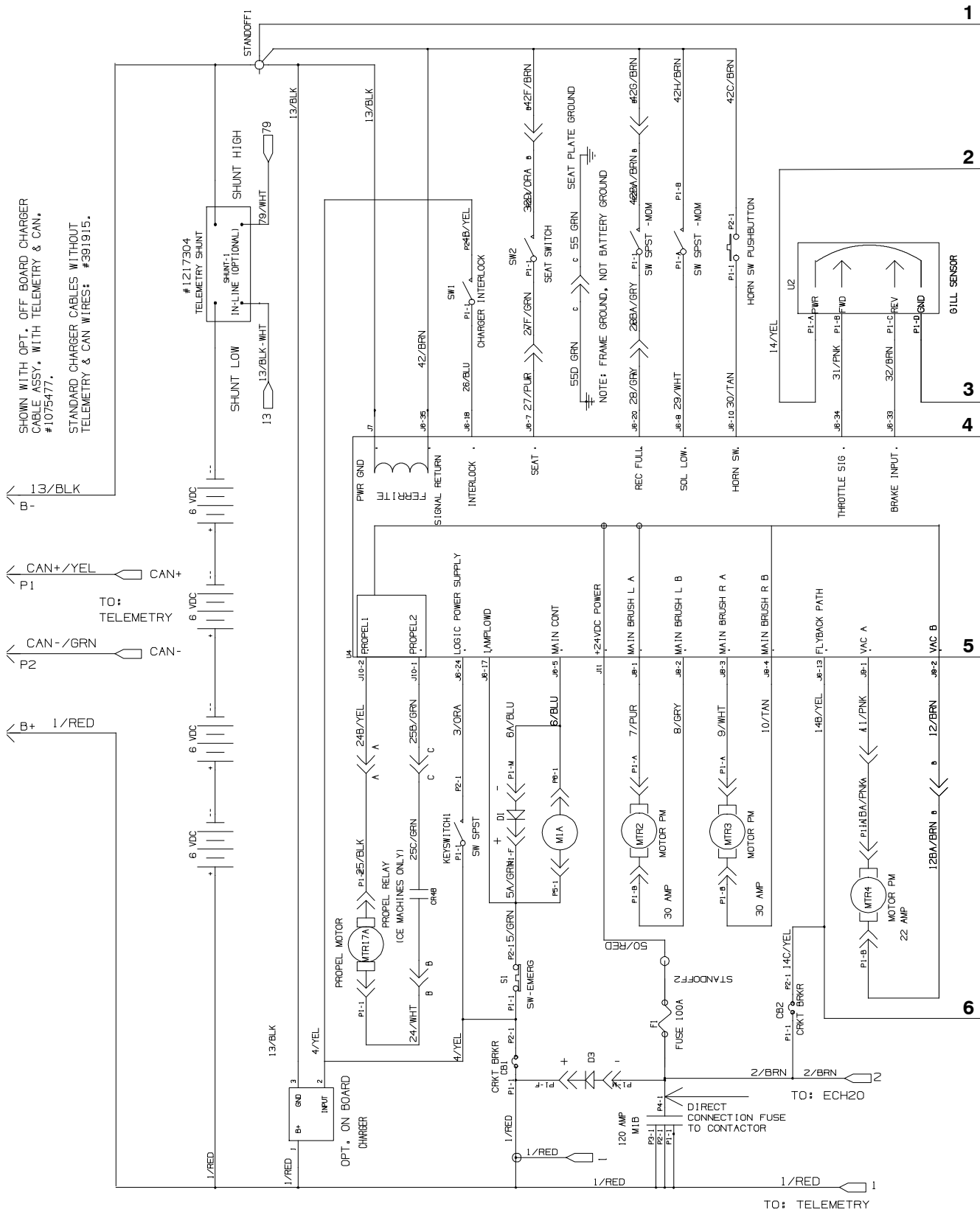


Fig. 41 - Electrical Schematic, Standard, FaST & ec- H2O Models (S/N 10740598-)

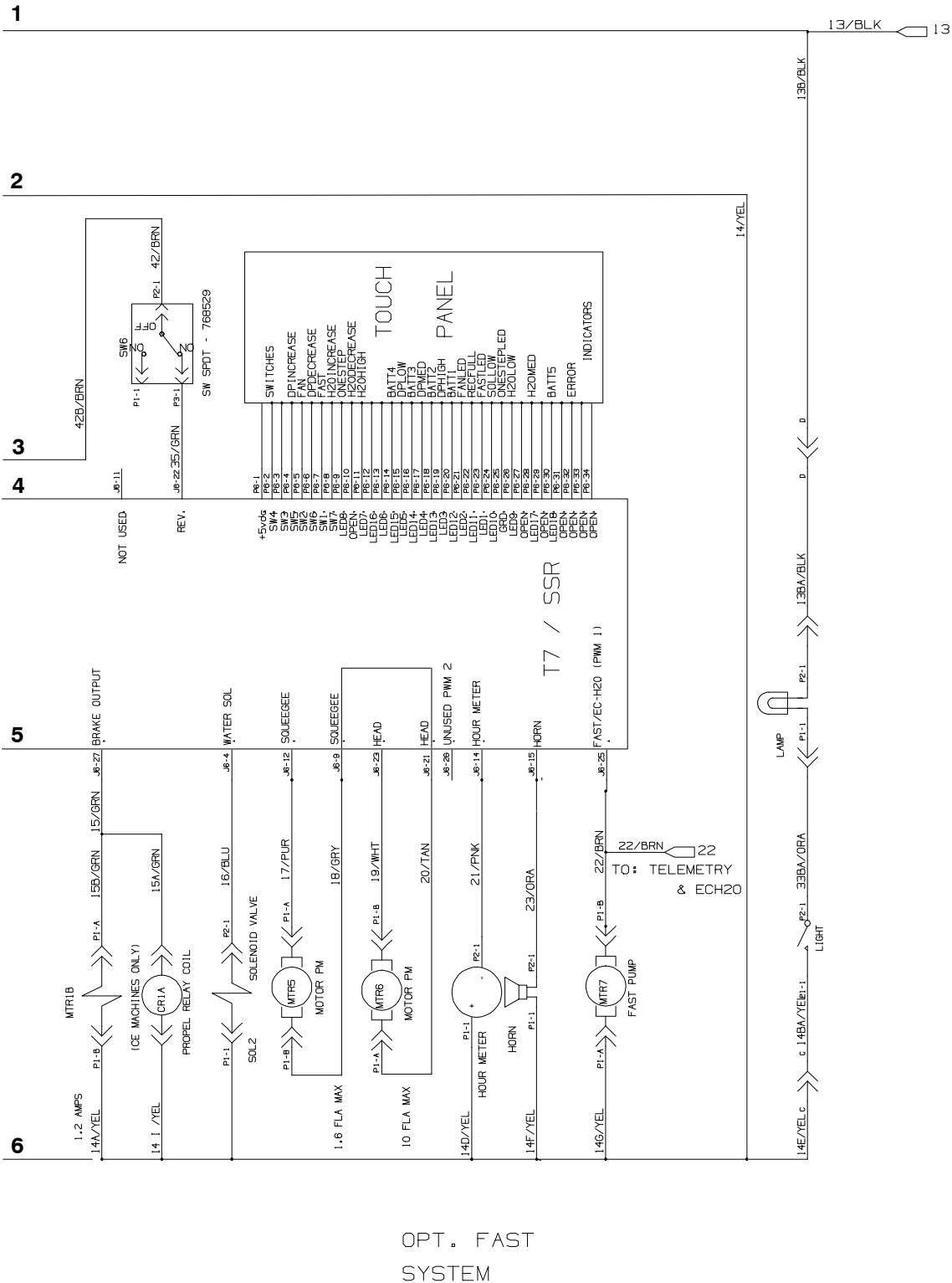


Fig. 41 - Electrical Schematic, Standard, FaST & ec-H2O Models (S/N 10740598-)

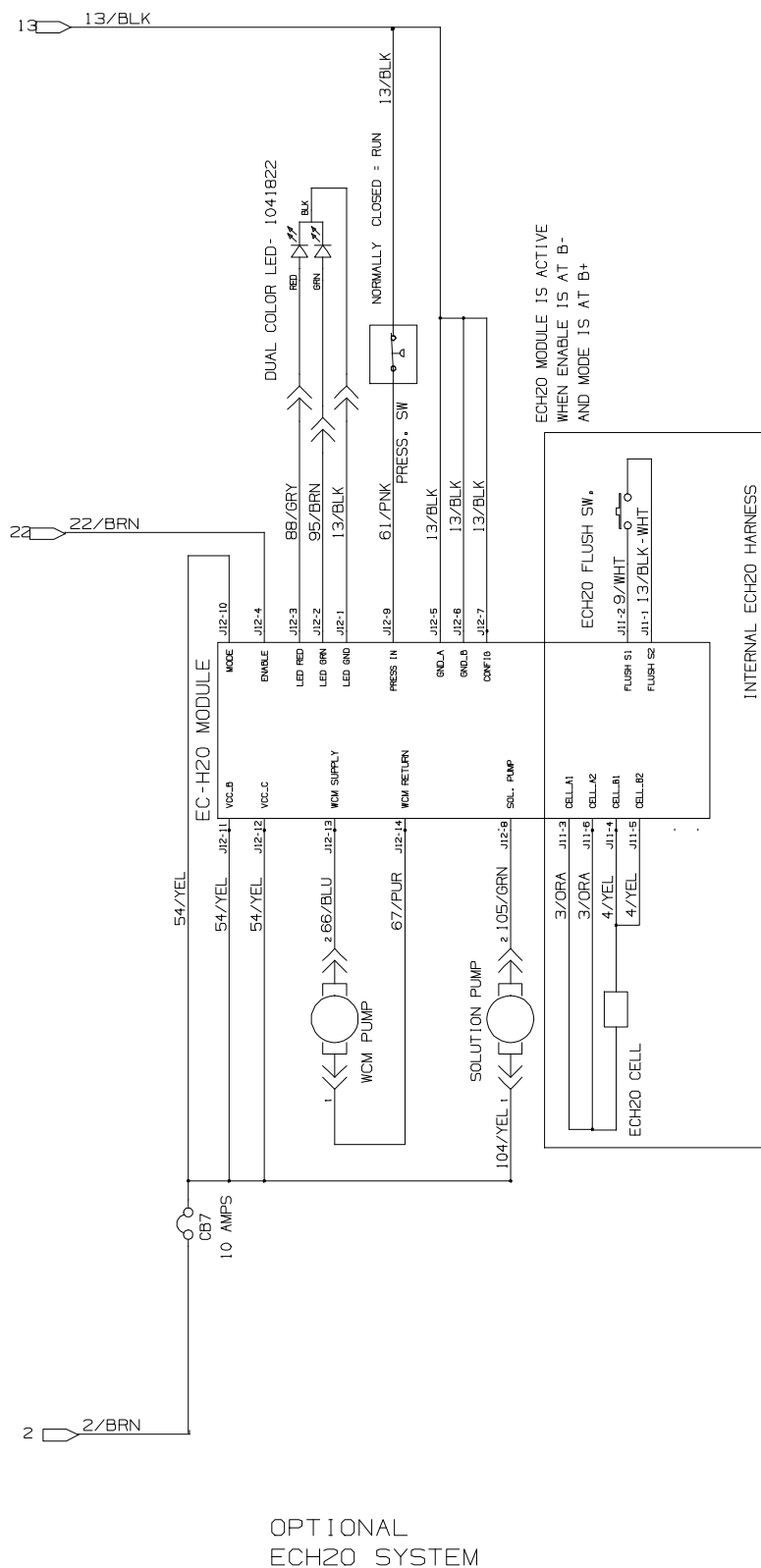


Fig. 41 - Electrical Schematic, Standard, FaST & ec-H2O Models (S/N 10740598-)

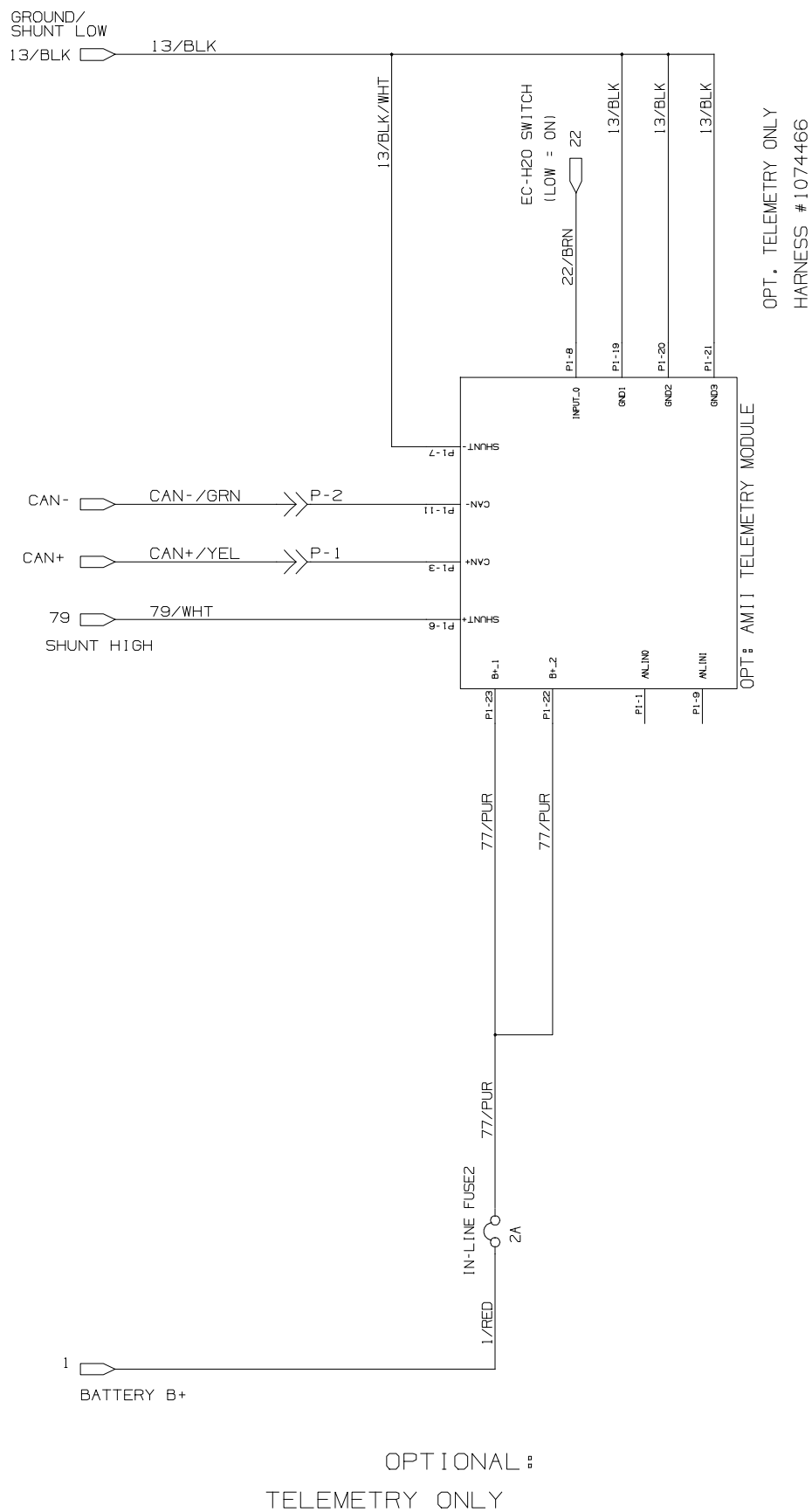
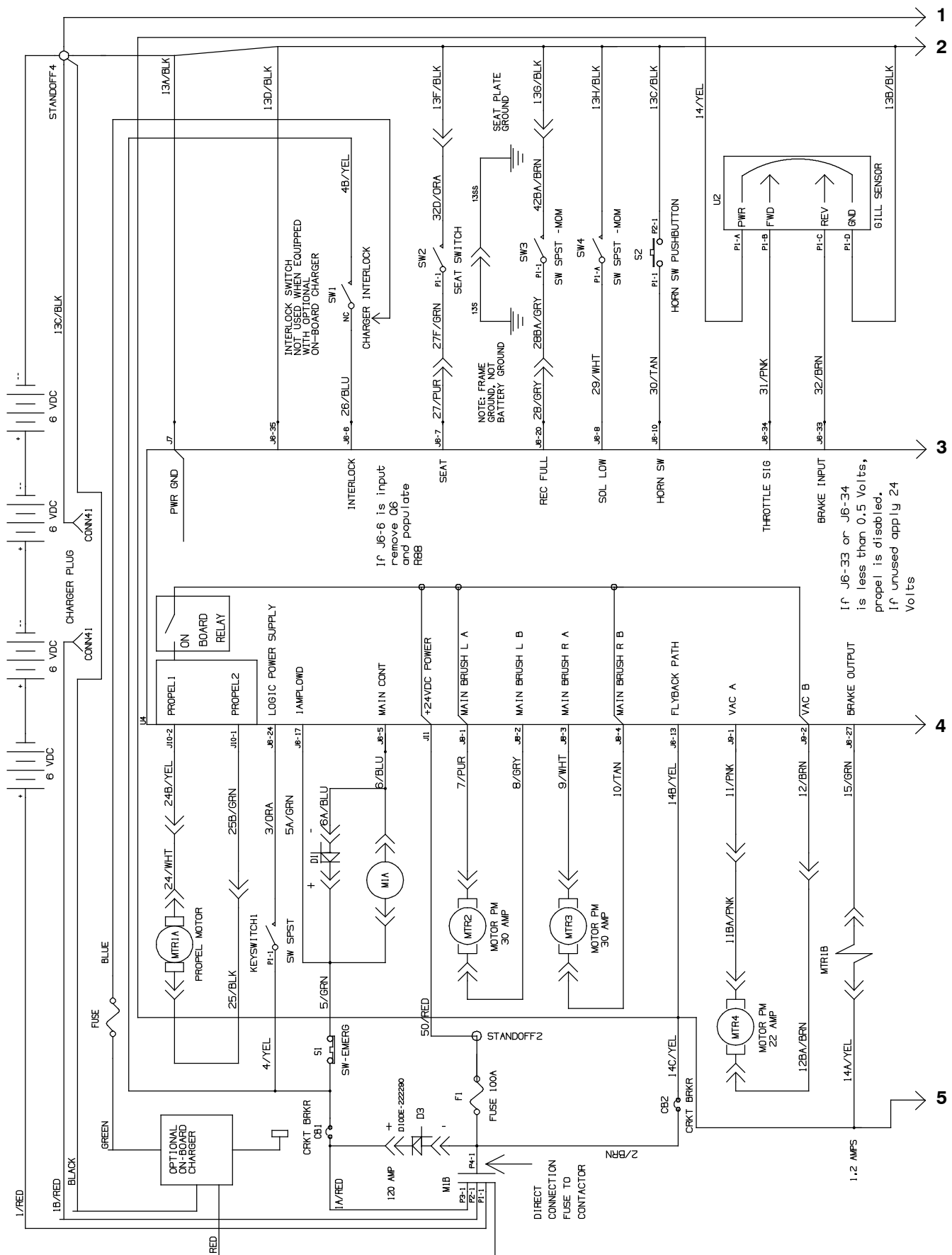


Fig. 42 - Electrical Schematic, Standard & FaST Model (S/N 10426043- 10740597)



The diagram illustrates the wiring for the Prowler system, featuring a terminal block with 34 pins. The components and their connections are as follows:

- SOL 2:** Connected to pin 14H/YEL.
- SOLENOID VALVE:** Connected to pins 16/BLU and 17/PUR.
- MOTOR PM (1.6 FLA MAX):** Connected to pins 17/PUR and 18/GRY.
- MOTOR PM (10 FLA MAX):** Connected to pins 19/WHI and 20/TAN.
- HI (Hour Meter):** Connected to pins 21/PNK and 22/BRN.
- HOUR METER:** Connected to pins 21/PNK and 22/BRN.
- FAST PUMP (MUST BE PWM-ABLE OUTPUT):** Connected to pins 22/BRN and 23/ORA.
- HORN:** Connected to pins 23/ORA and 24/BLK.
- SW7:** Connected to pins 24/BLK and 25/BLK.
- SW5:** Connected to pins 25/BLK and 26/BLK.
- SW6:** Connected to pins 26/BLK and 27/BLK.
- SW8:** Connected to pins 27/BLK and 28/BLK.
- SW9:** Connected to pins 28/BLK and 29/BLK.
- SW10:** Connected to pins 29/BLK and 30/BLK.
- SW11:** Connected to pins 30/BLK and 31/BLK.
- SW12:** Connected to pins 31/BLK and 32/BLK.
- SW13:** Connected to pins 32/BLK and 33/BLK.
- SW14:** Connected to pins 33/BLK and 34/BLK.

The terminal block pins are labeled as follows:

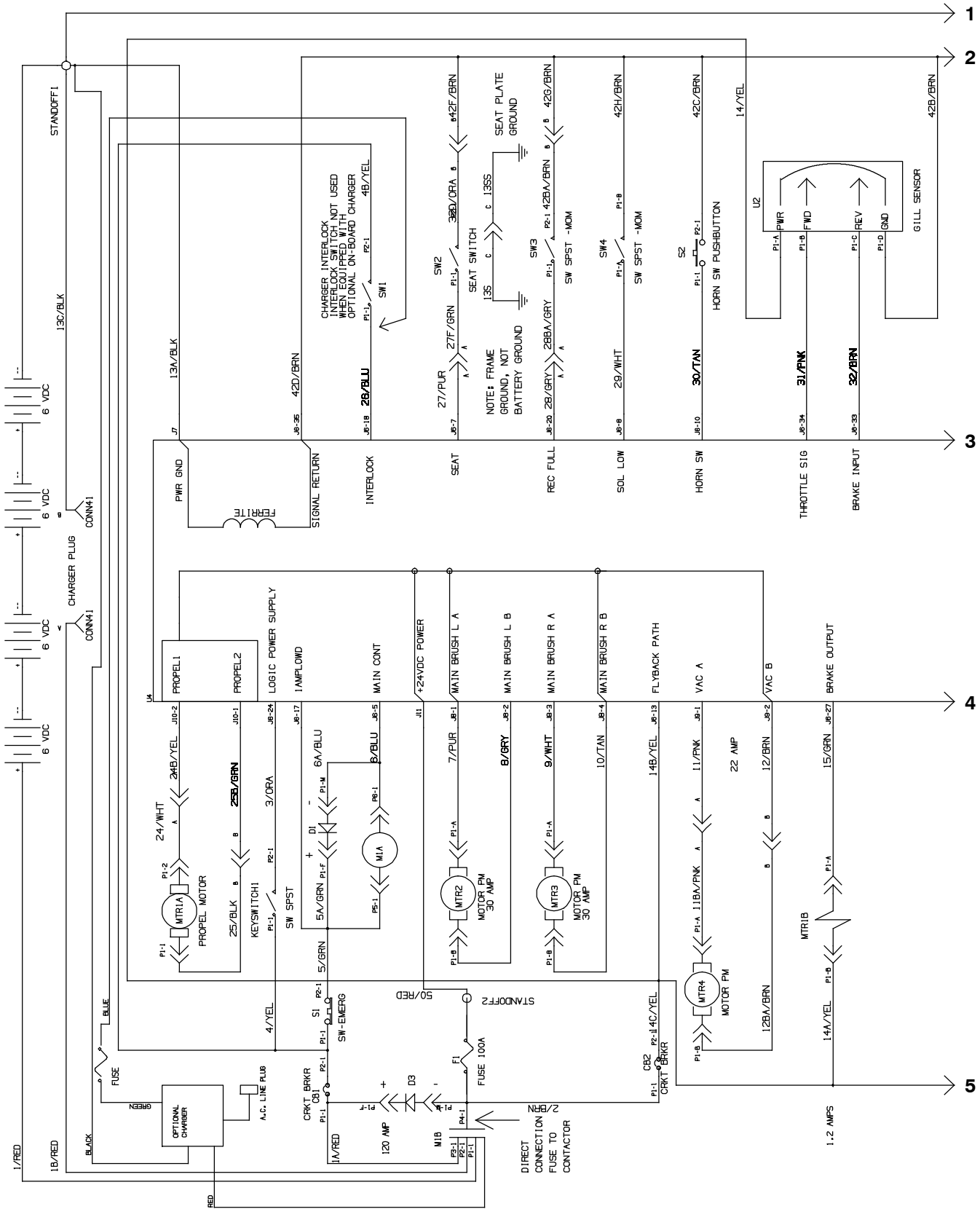
- 14H/YEL
- 16/BLU
- 17/PUR
- 18/GRY
- 19/WHI
- 20/TAN
- 21/PNK
- 22/BRN
- 23/ORA
- 24/BLK
- 25/BLK
- 26/BLK
- 27/BLK
- 28/BLK
- 29/BLK
- 30/BLK
- 31/BLK
- 32/BLK
- 33/BLK
- 34/BLK

The diagram also includes a detailed list of pin functions for the terminal block:

- 14H/YEL: SOL 2
- 16/BLU: SOLENOID VALVE
- 17/PUR: MOTOR PM (1.6 FLA MAX)
- 18/GRY: MOTOR PM (10 FLA MAX)
- 19/WHI: HEAD
- 20/TAN: HEAD
- 21/PNK: HI
- 22/BRN: HOUR METER
- 23/ORA: FAST PUMP (MUST BE PWM-ABLE OUTPUT)
- 24/BLK: HORN
- 25/BLK: SW7
- 26/BLK: SW5
- 27/BLK: SW6
- 28/BLK: SW8
- 29/BLK: SW9
- 30/BLK: SW10
- 31/BLK: SW11
- 32/BLK: SW12
- 33/BLK: SW13
- 34/BLK: SW14

1. 1/RED and 13/BLK will remain as before.
2. All other wires will have a specific wire color based on the one's digit of the wire number as follows:
 - x1=PNK (except 1/RED)
 - x2=BRN
 - x3=ORA (except 13/BLK)
 - x4=YEL
 - x5=GRN
 - x6=BLU
 - x7=PUR
 - x8=GRY
 - x9=WHI
 - x10=TAN

Fig. 43 - Electrical Schematic, Standard & FaST Model (S/N 10000000-10426042)



1021038



Fig. 44 - Electrical Schematic, *ec-H2O* Model (S/N 10419534- 10740597)

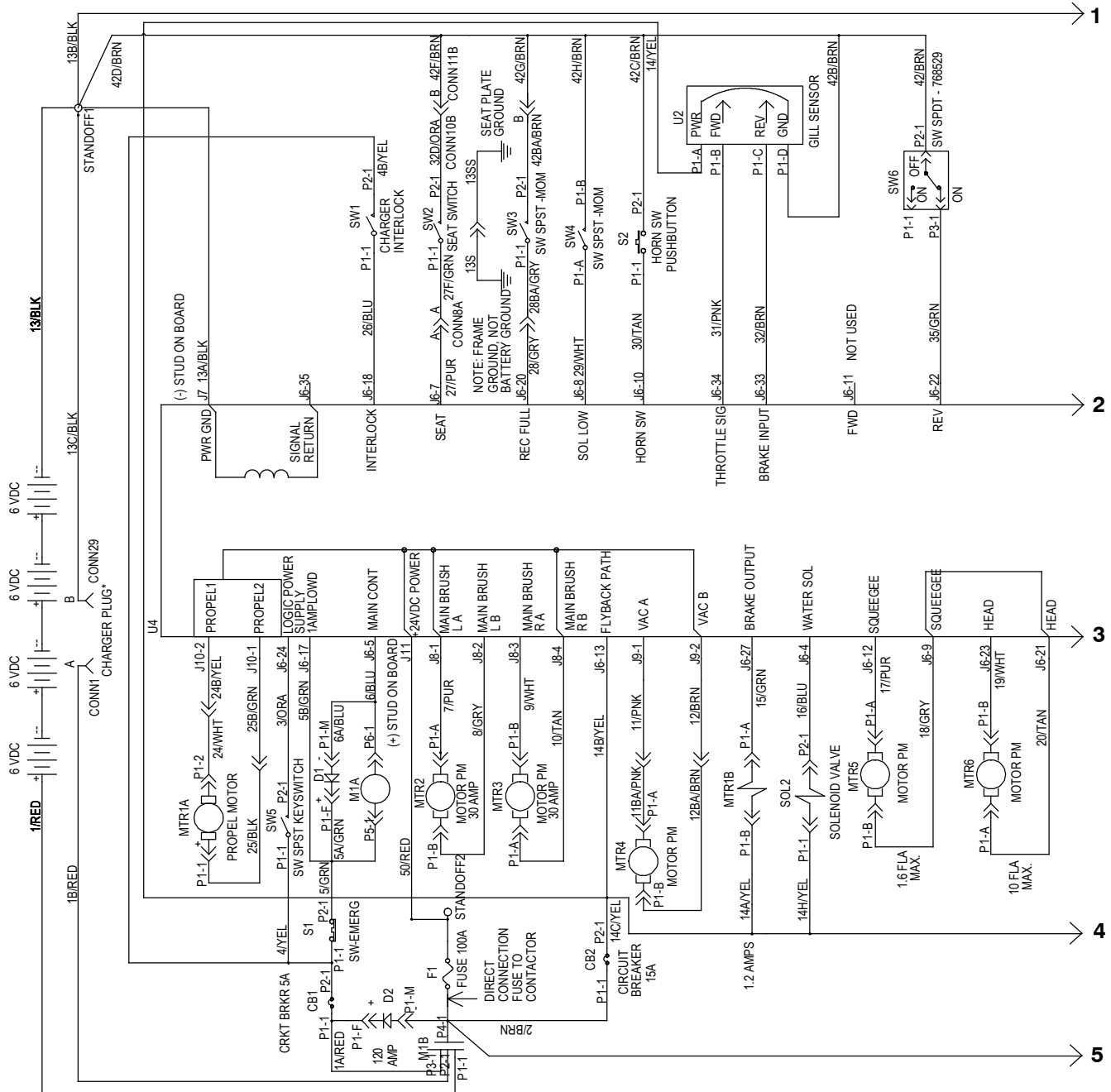
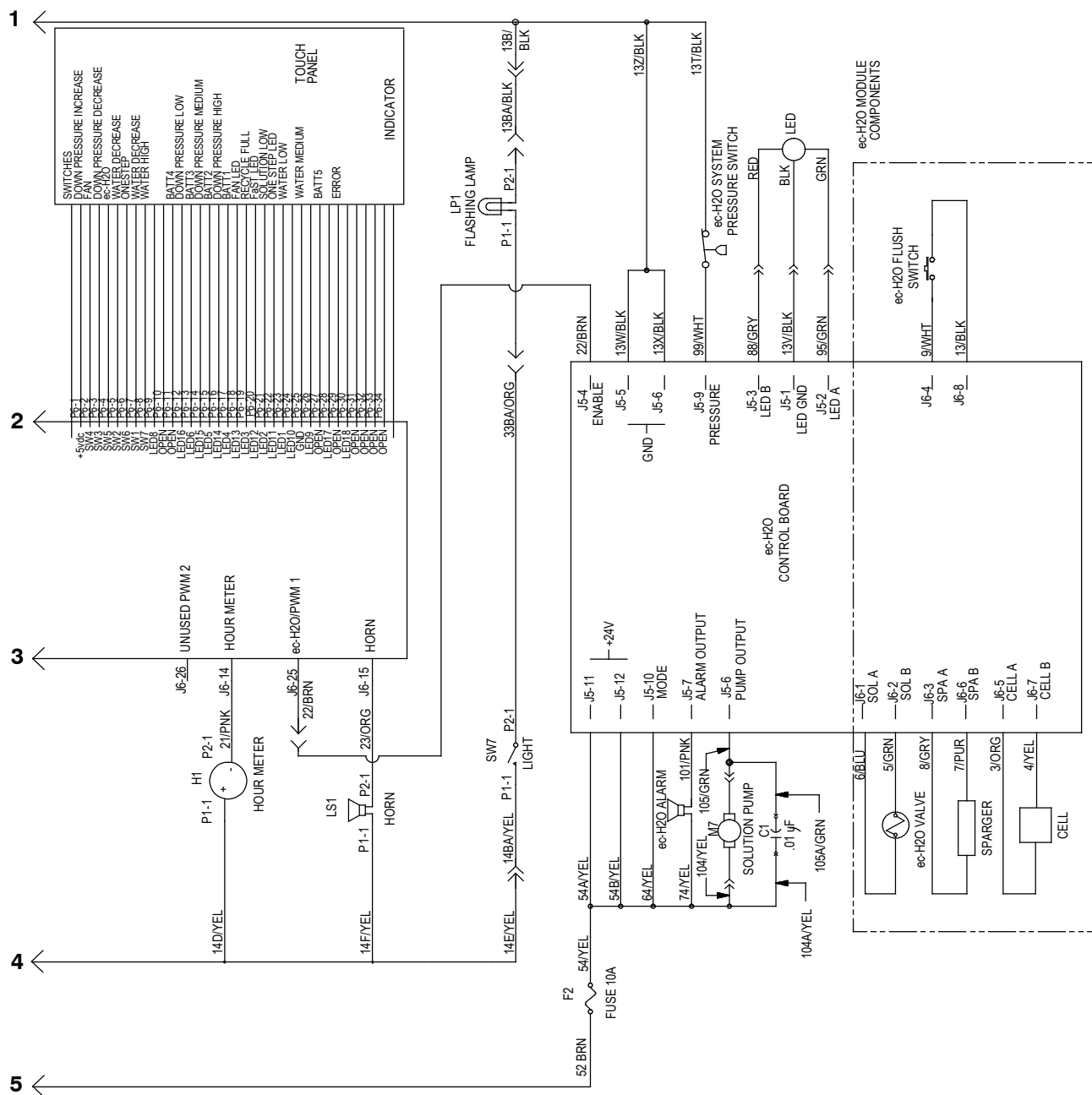


Fig. 44 - Electrical Schematic, *ec-H2O* Model (S/N 10419534- 10740597)



)

VIEW F-F

Fig. 45 - Wire Harnesses Group, Main (S/N 10961681-

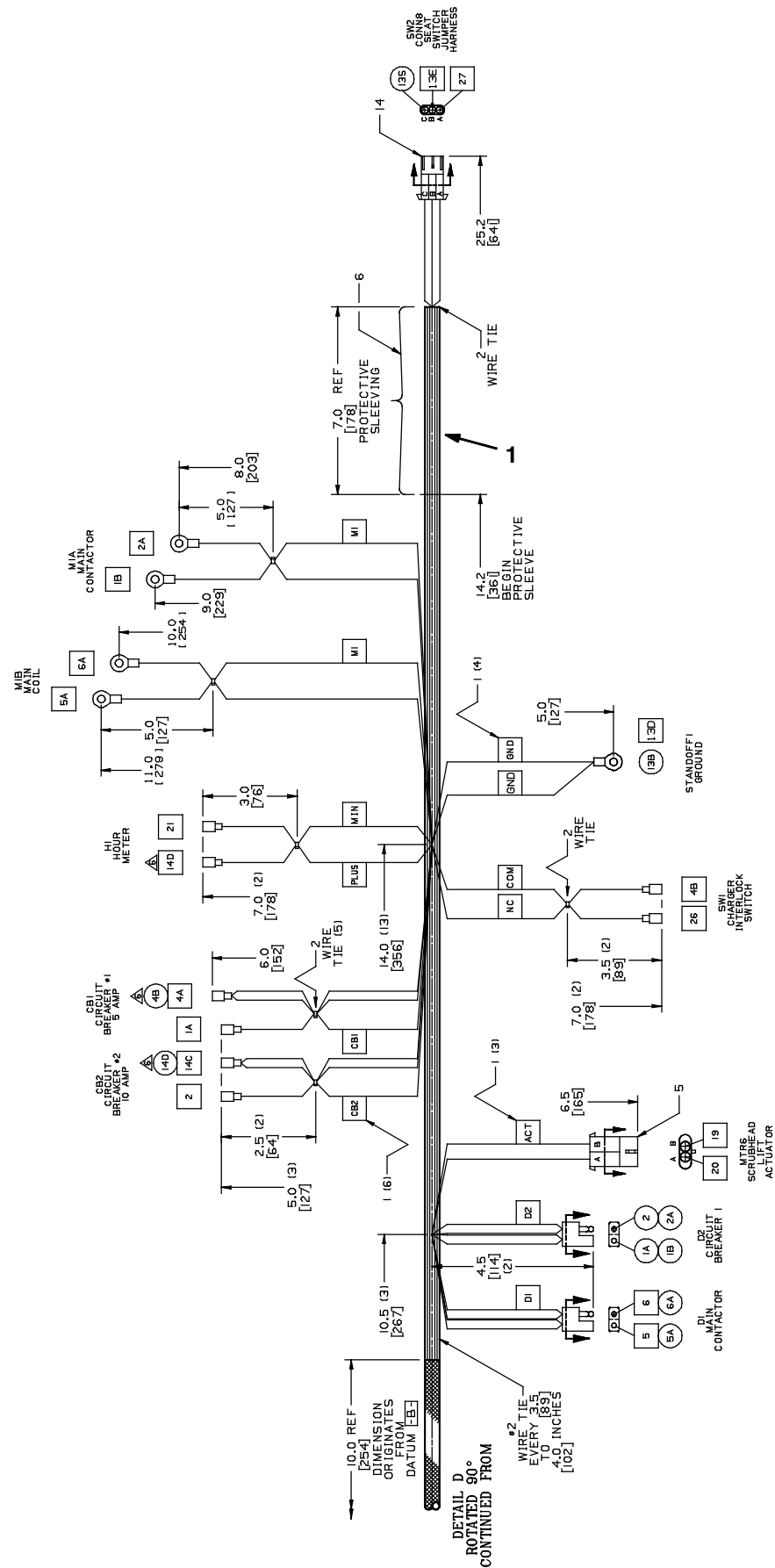
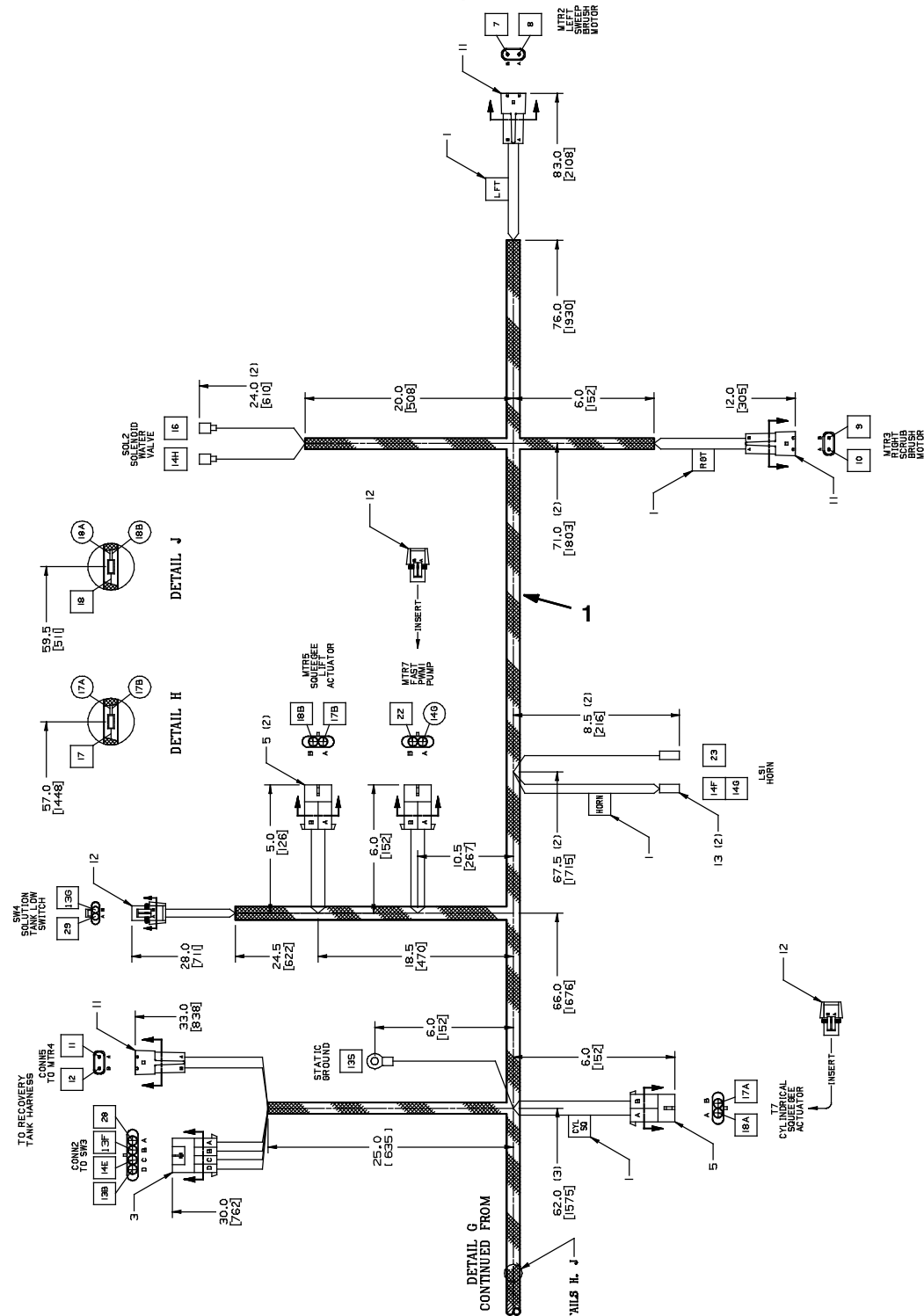


Fig. 45 - Wire Harnesses Group, Main (S/N 10961681-)

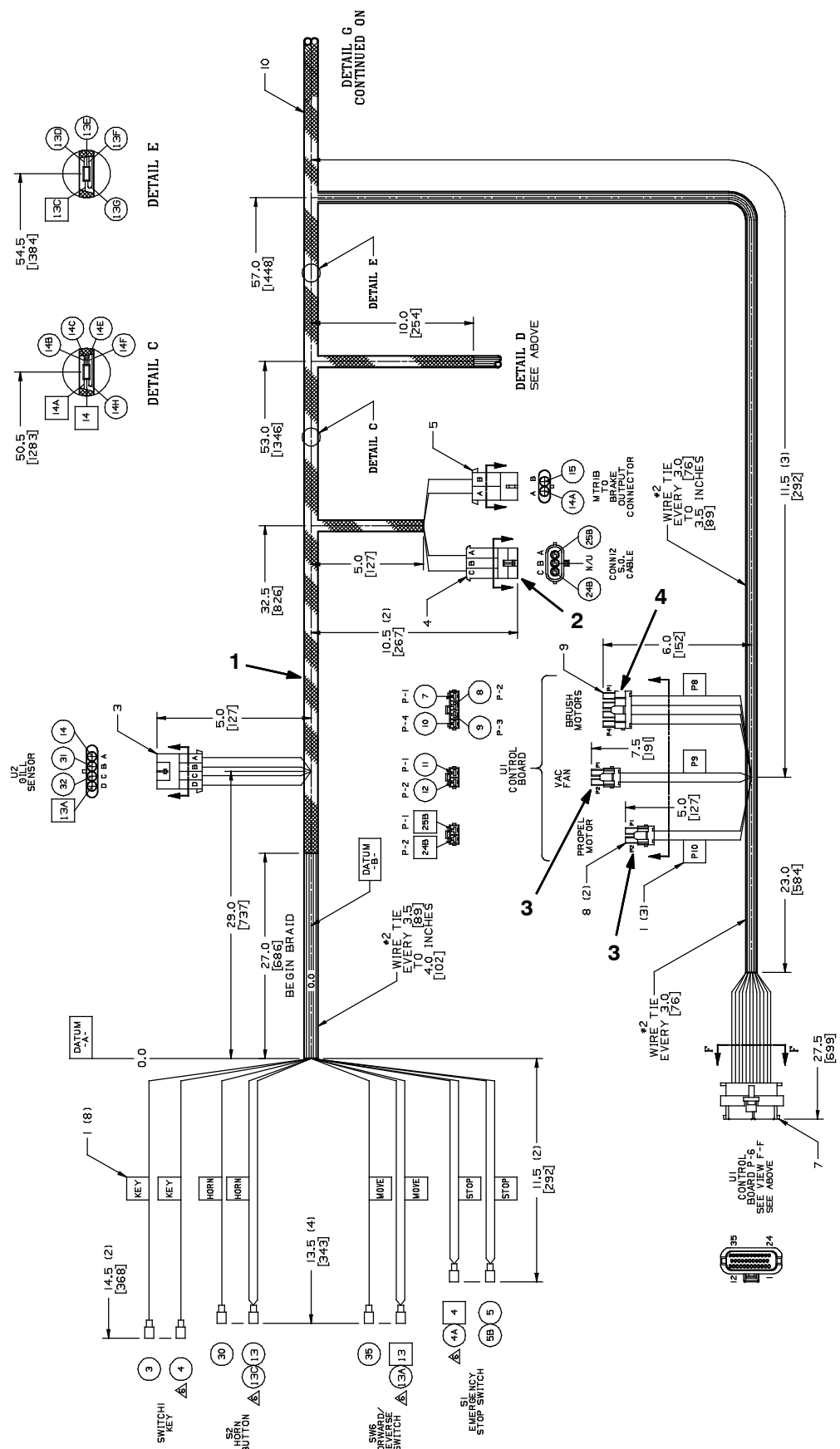


1076635_01

Ref.	Part No.	Description	Qty.
▽	1 1076635	1 Harness, Main [T7]	1
▲	2 1047189	Connector, Mal, 3 Cav [Mp630]	1
▲	3 1013835	Connector Body, Fem, 2 Recept.[Molex]	1
▲	4 1051629	Connector, Fem, 4 Cav [Molex]	1
▲	5 1076630	1 Harness, Ele [Vac Fan Euro Conn. Repl.]	1

1 Serial number (10961681-)

Fig. 46 - Wire Harnesses Group, Main (S/N 10426043- 10961680)



INSTRUMENT PANEL CONNECTING WIRING			
SOCKET NO.	WIRE NO.	SOCKET NO.	WIRE NO.
1	X PLUG, CAVITY	24	3
2	X PLUG, CAVITY	25	22 PLUG, CAVITY
3	X PLUG, CAVITY	26	21 PLUG, CAVITY
4	X PLUG, CAVITY	27	15 PLUG, CAVITY
5	X PLUG, CAVITY	28	28 PLUG, CAVITY
6	X PLUG, CAVITY	29	29 PLUG, CAVITY
7	X PLUG, CAVITY	30	26 PLUG, CAVITY
8	X PLUG, CAVITY	31	25 PLUG, CAVITY
9	X PLUG, CAVITY	32	20 PLUG, CAVITY
10	X PLUG, CAVITY	33	32
11	X PLUG, CAVITY	34	31
12	X PLUG, CAVITY	35	19 PLUG, CAVITY

VIEW F-F

Fig. 46 - Wire Harnesses Group, Main (S/N 10426043-10961680)

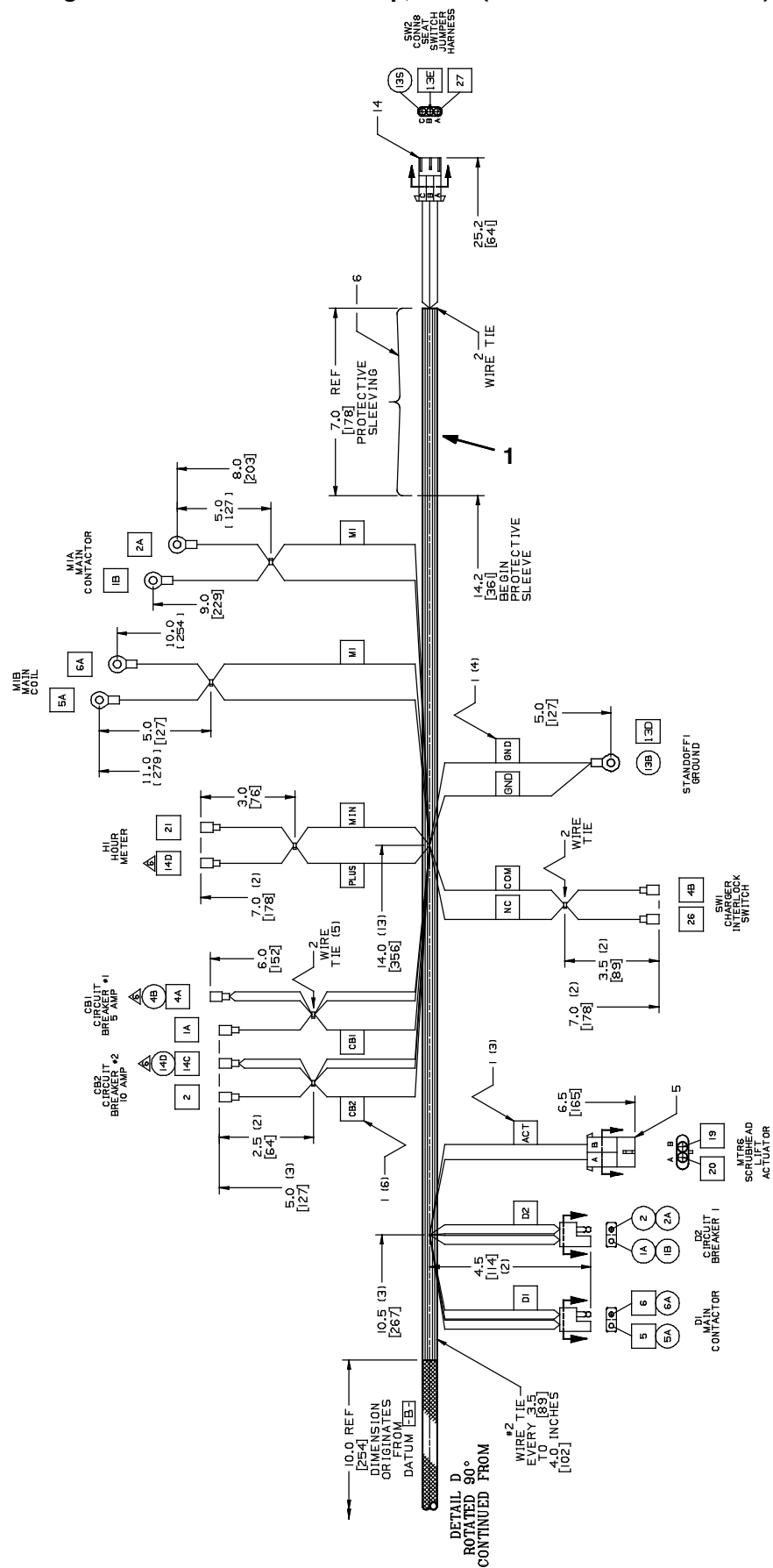
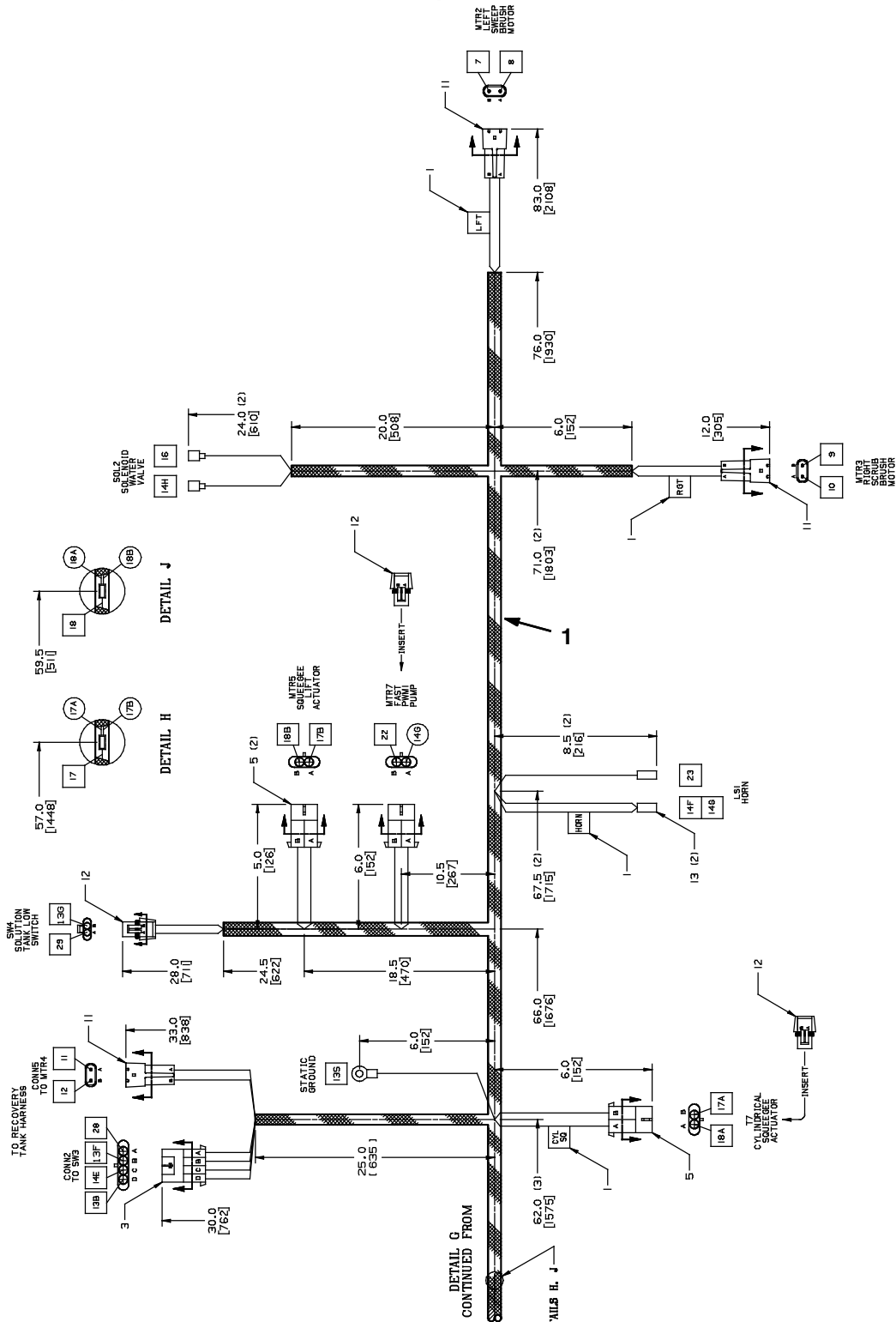


Fig. 46 - Wire Harnesses Group, Main (S/N 10426043- 10961680)



1052906

Ref.	Part No.	Description	Qty.
▽	1	1052906 [1]) Harness, Main [T7] (Replaced by 9001454)	1
▲	2	1047189 Connector, Mal, 3 Cav [Mp630]	1
▲	3	1013835 [1] Connector Body, Fem, 2 Recept.[Molex]	2
▲	4	1051629 Connector, Fem, 4 Cav [Molex]	1

[1] Serial number (10426043- 10961680)

Fig. 47 - Wire Harness Group, Main (S/N 10236152-10426042)

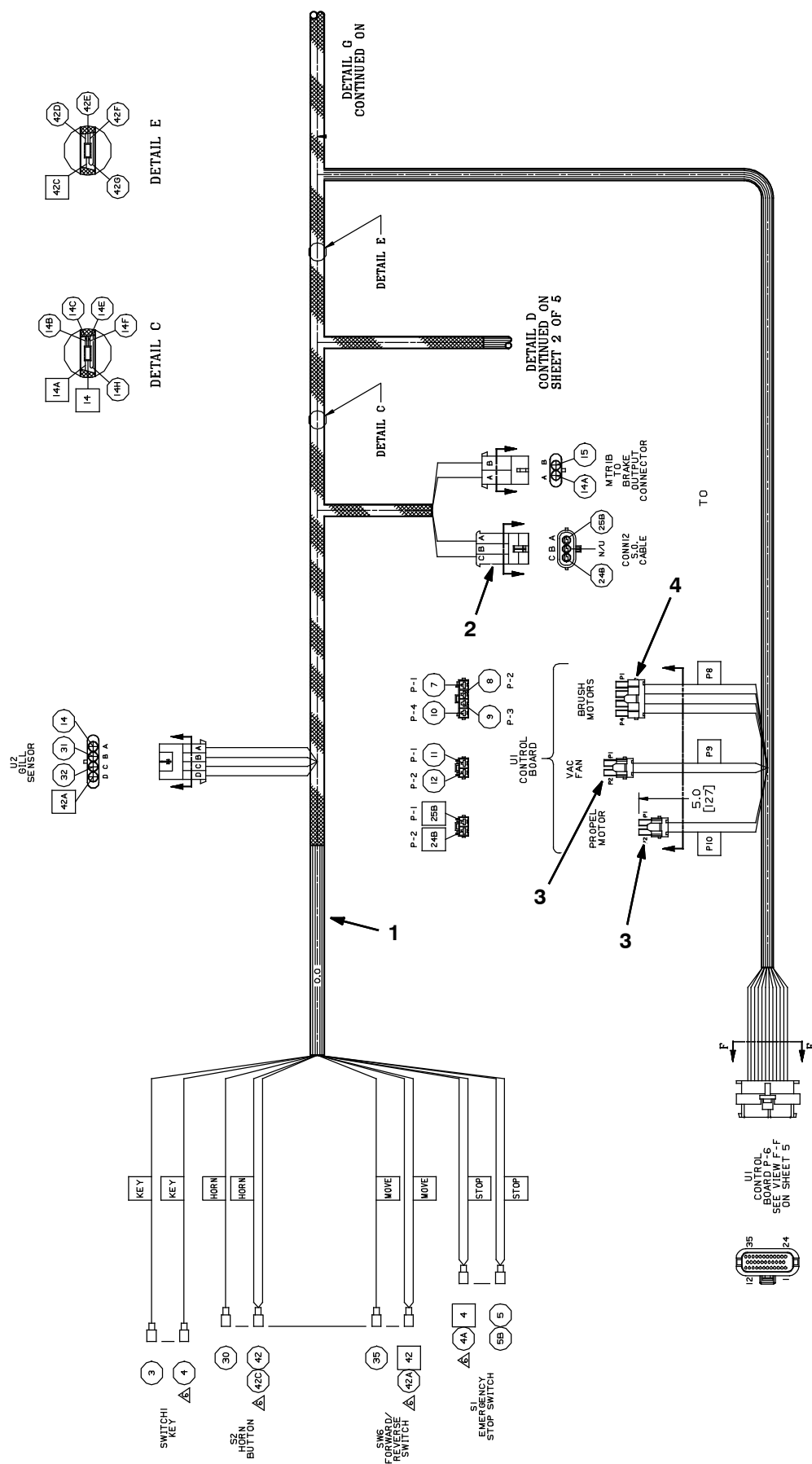


Fig. 47 - Wire Harnesses Group, Main (S/N 10236152- 10426042)

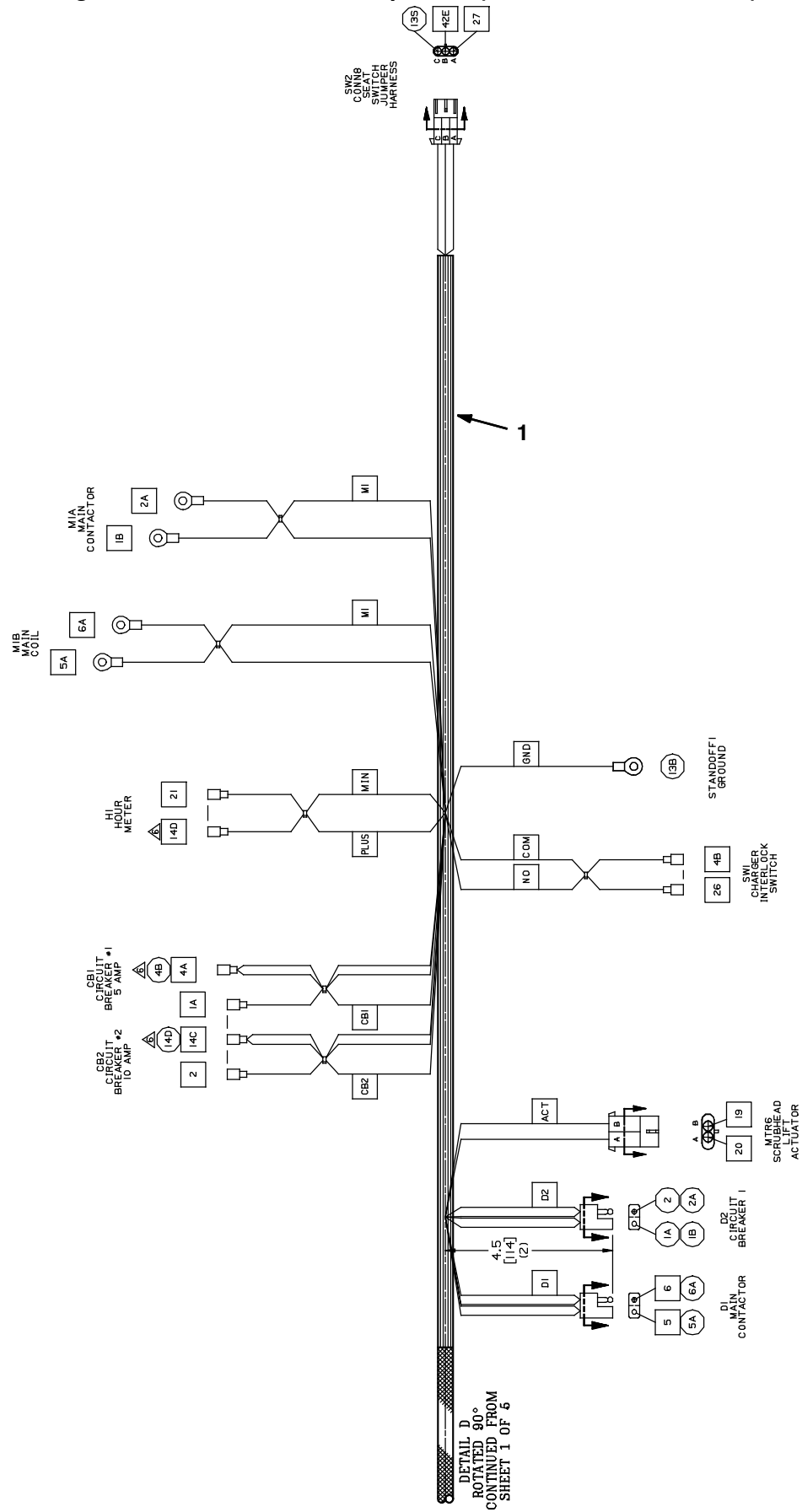
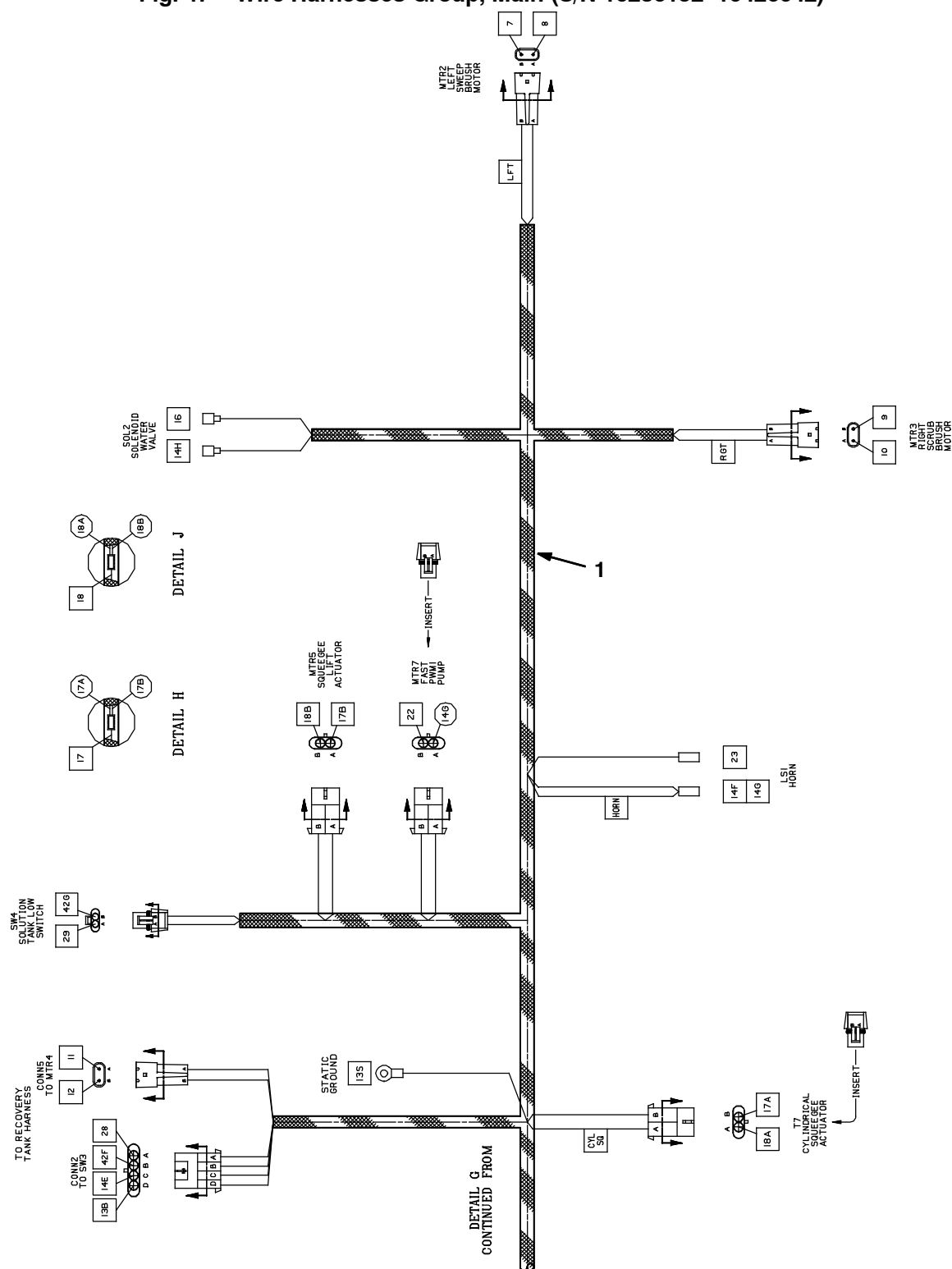


Fig. 47 - Wire Harnesses Group, Main (S/N 10236152- 10426042)



Ref.	Part No.	Description	Qty.
▽	1 391991	[1] Harness, Main, Disk / Cylrc1 [T7] (Replaced by 9001454)	1
▲	2 1047189	Connector, Mal, 3 Cav [Mp630]	1
▲	3 1013835	Connector Body, Fem, 2 Recept.[Molex]	2
▲	4 1051629	Connector, Fem, 4 Cav [Molex]	1

[1] Serial number (10236152- 10426042)

Fig. 48 - Wire Harness Group, Main (S/N 10000000-10236151)

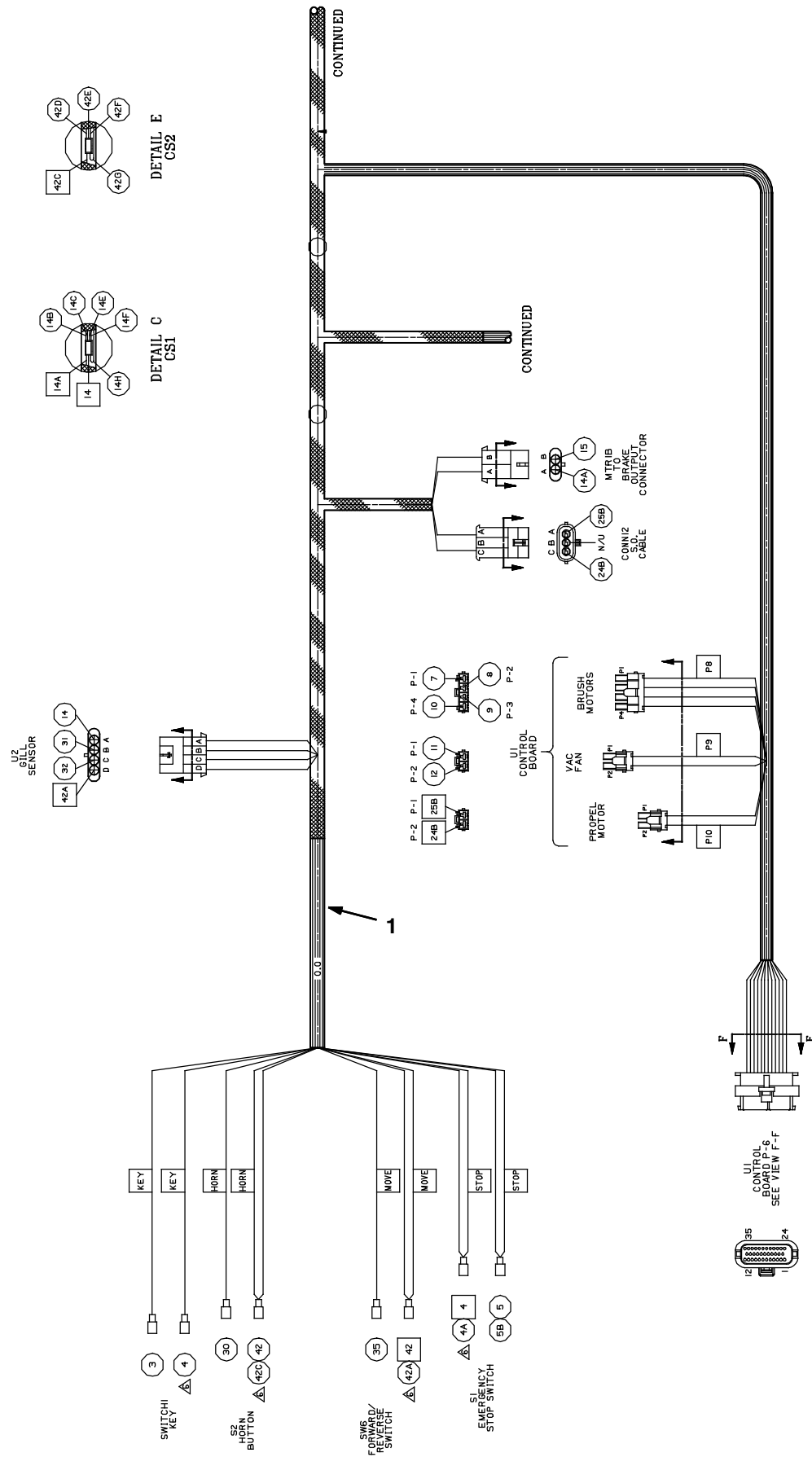


Fig. 48 - Wire Harness Group, Main (S/N 10000000- 10236151)

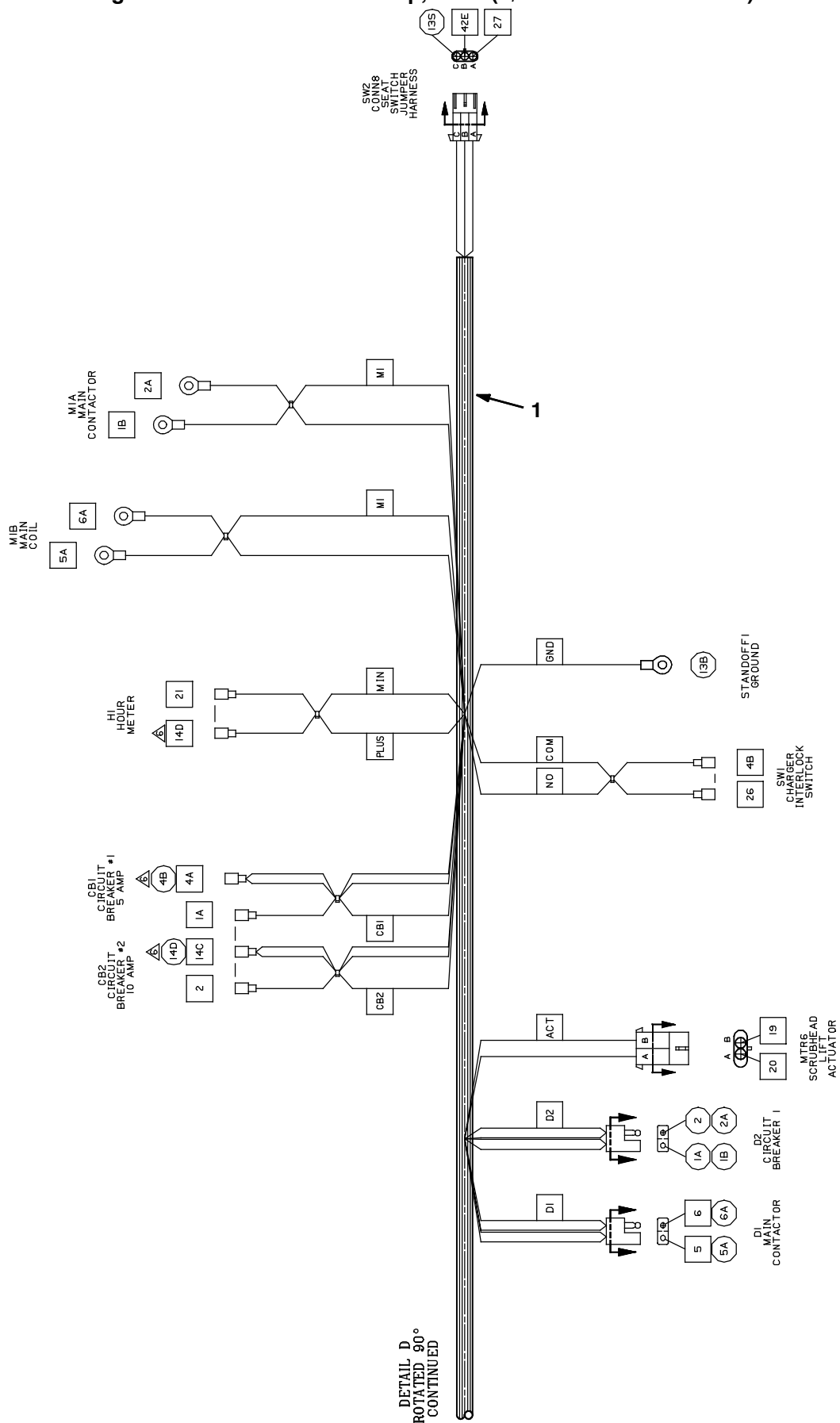
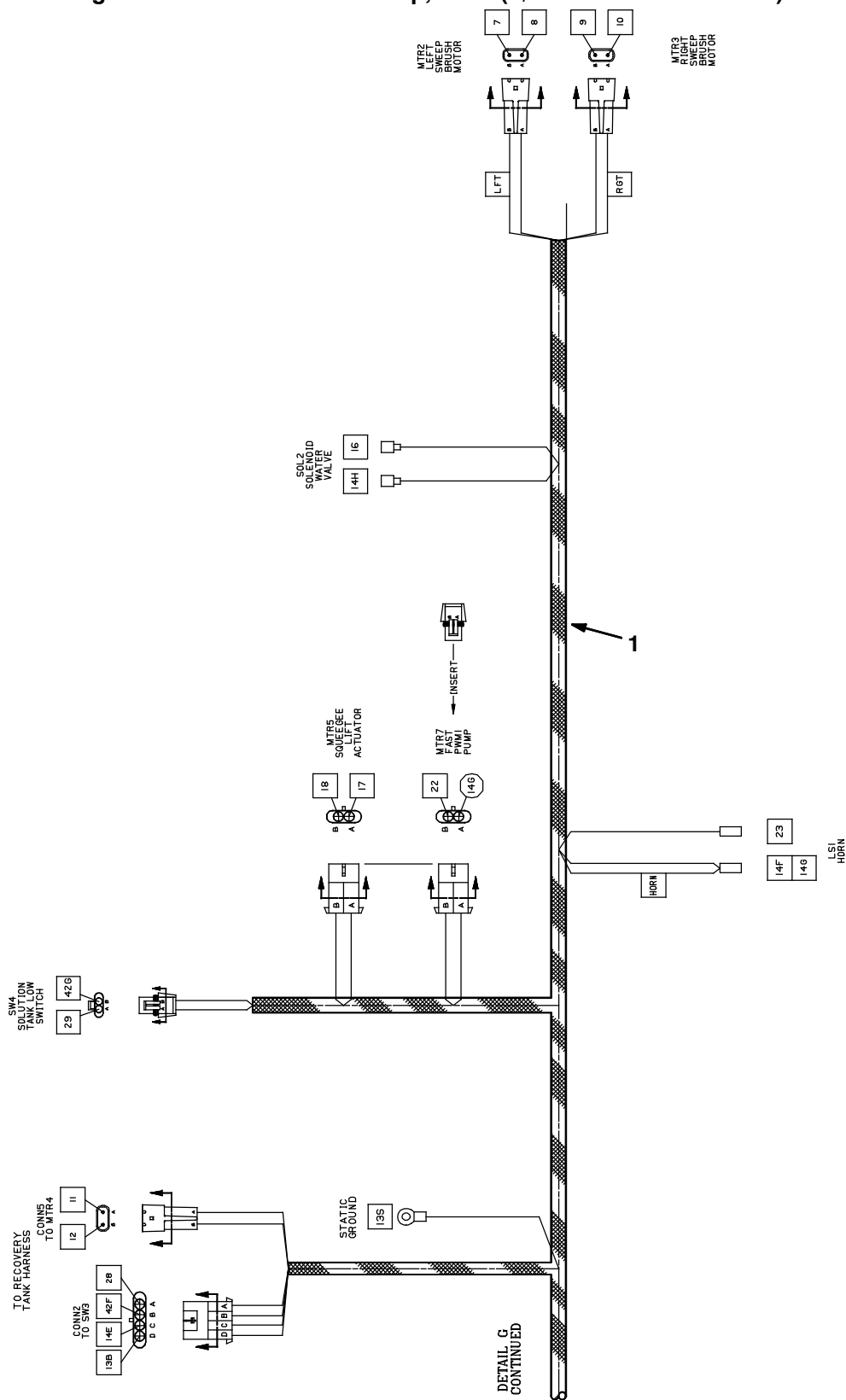


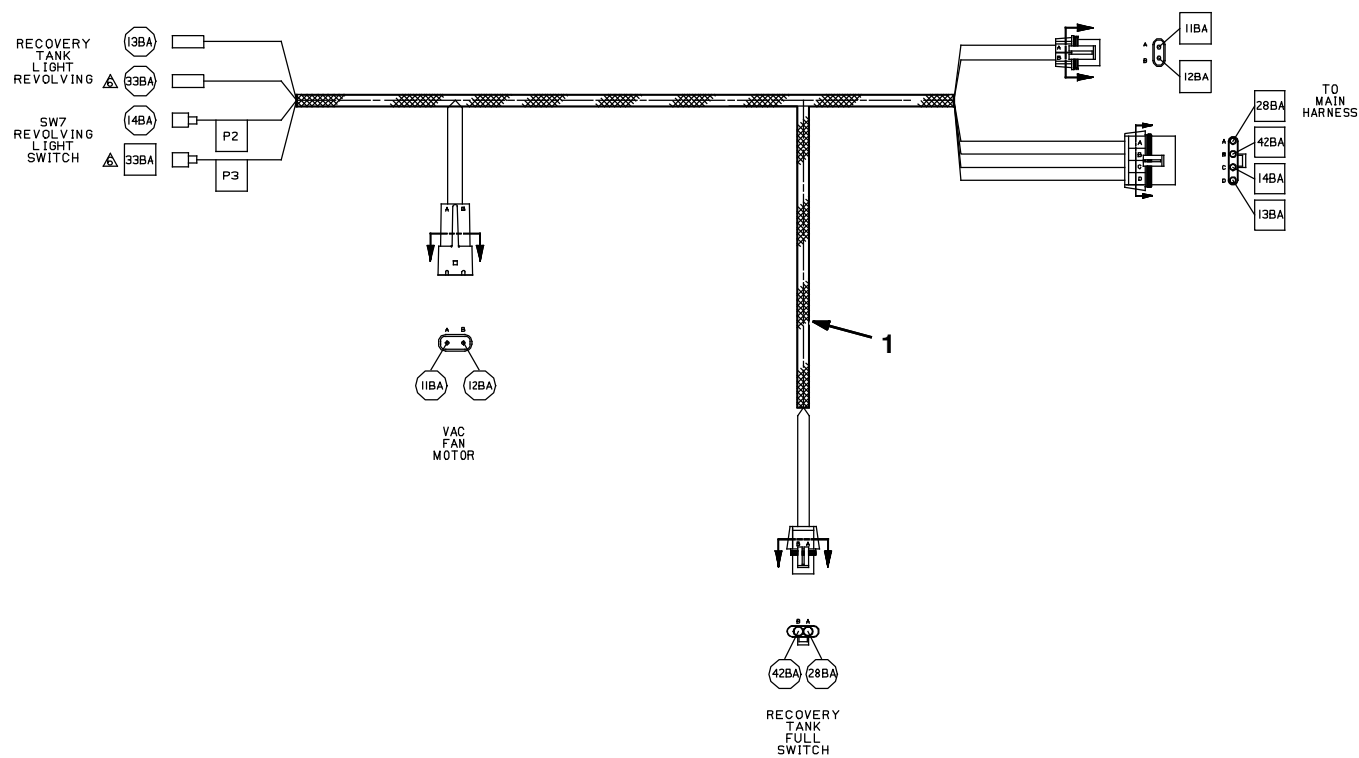
Fig. 48 - Wire Harnesses Group, Main (S/N 10000000- 10236151)



Ref.	Part No.	Description	Qty.
1	391950	1 Harness, Main, [T7/SSR] (Replaced by 9001454)	1

1 Serial number (10000000- 10236151)

Fig. 49 - Wire Harnesses Group, Tank

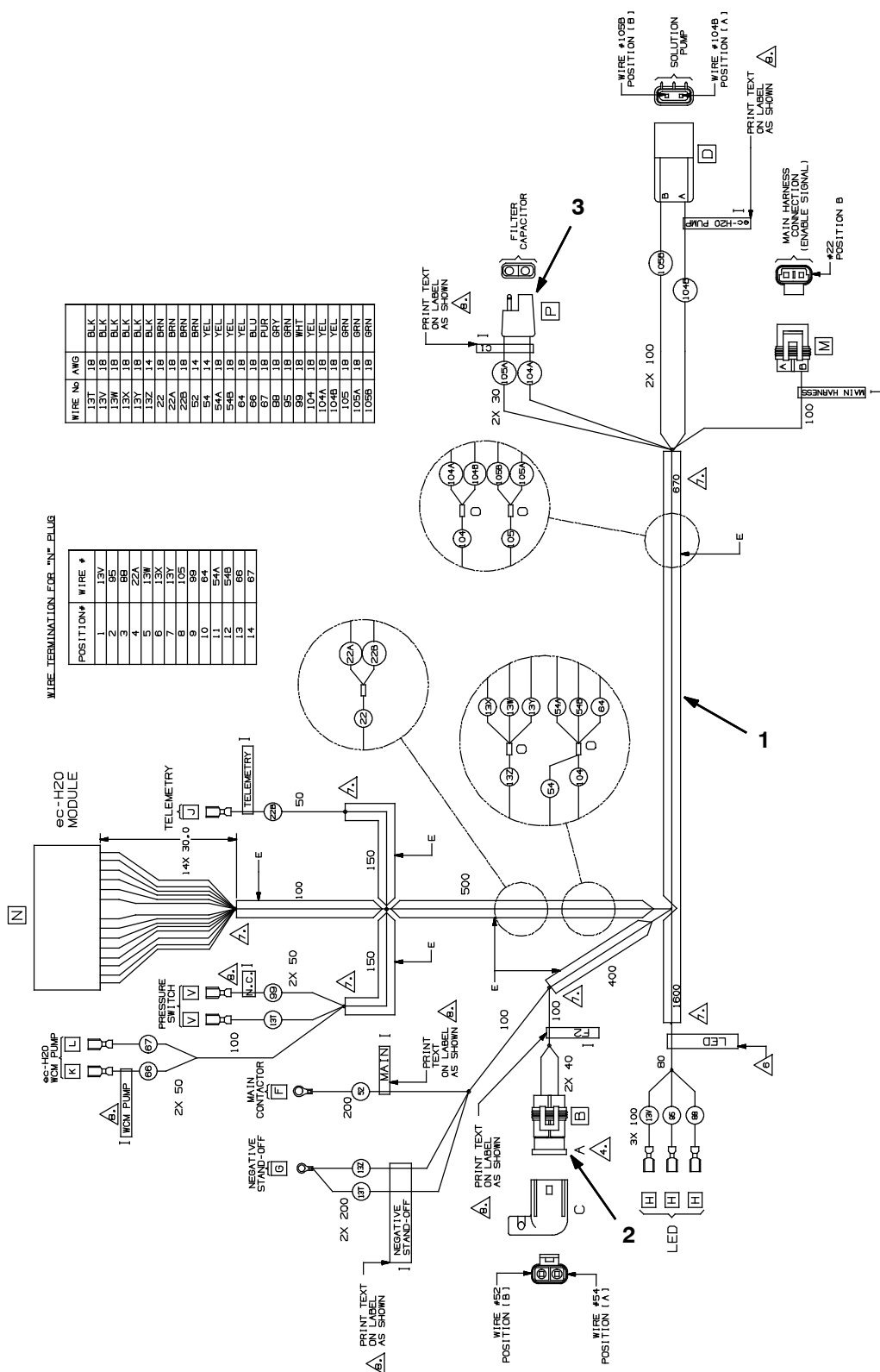


355031

Ref.	Part No.	Description	Qty.
1	391913	Harness, Tank, [T7]	1

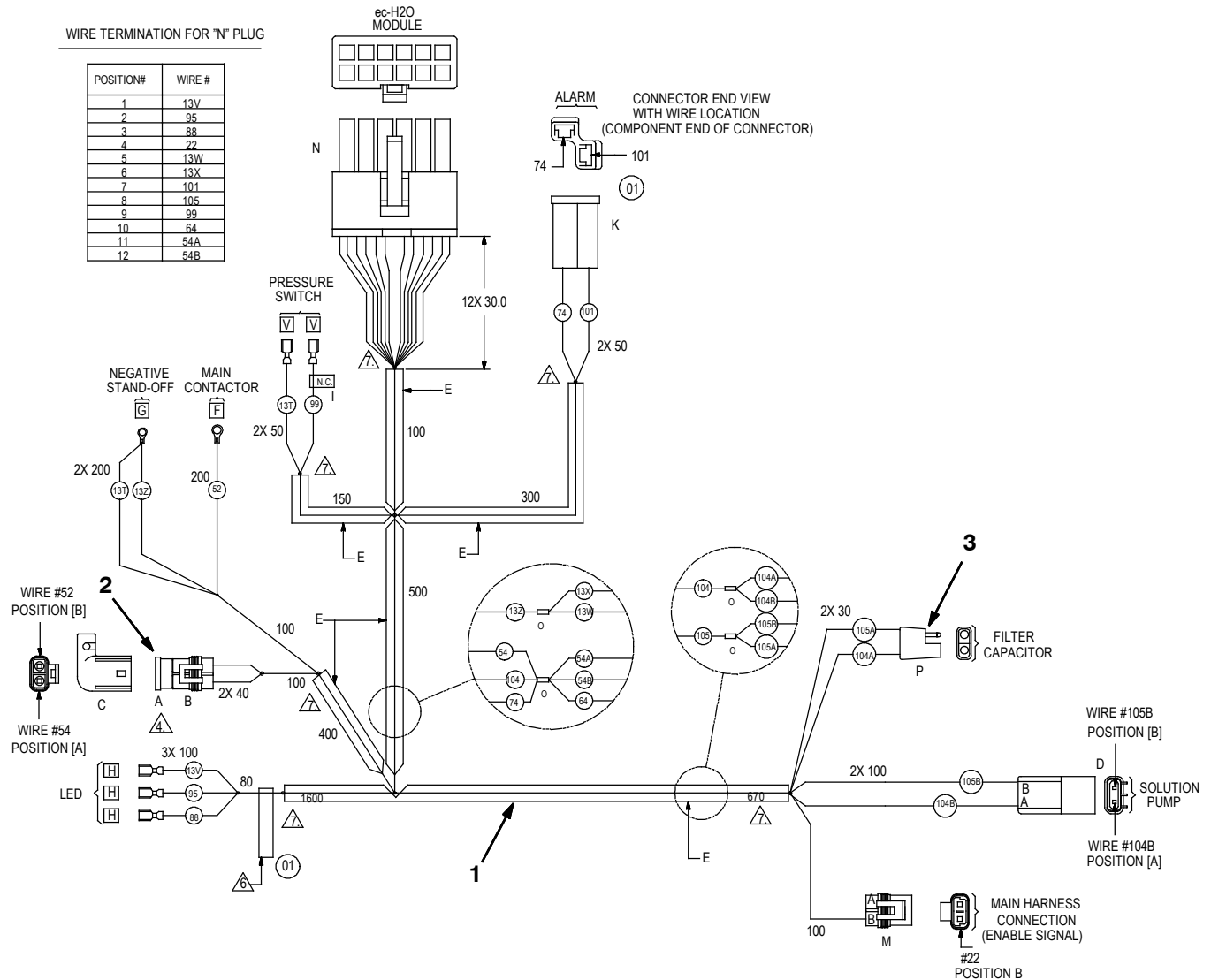
STANDARD PARTS

Fig. 50 - Wire Harnesses Group, *ec-H2O* NanoClean (S/N 10740598-)



Ref.	Part No.	Description	Qty.
1	1074374	① Harness Assy, Wire [T7 Ec- H2o G2]	1
2	1047470	Fuse, Blade, 010a, 32vdc, Red	1
3	1040868	Capacitor, Plug [.01 Uf, 200v]	1

① Serial number (Mfg 10740598-)

Fig. 51 - Wire Harnesses Group, *ec-H2O* (S/N 10419534- 10740597)

1050394

Ref.	Part No.	Description	Qty.
1	1050394	1 Harness Assy, Wire [T7 Ec- H2o]	1
2	1047470	Fuse, Blade, 010a, 32vdc, Red	1
3	1040868	Capacitor, Plug [.01 Uf, 200v]	1

1 Serial number (10419534- 10740597)

Fig. 52 - Wire Harnesses Group, Iris Telemetry

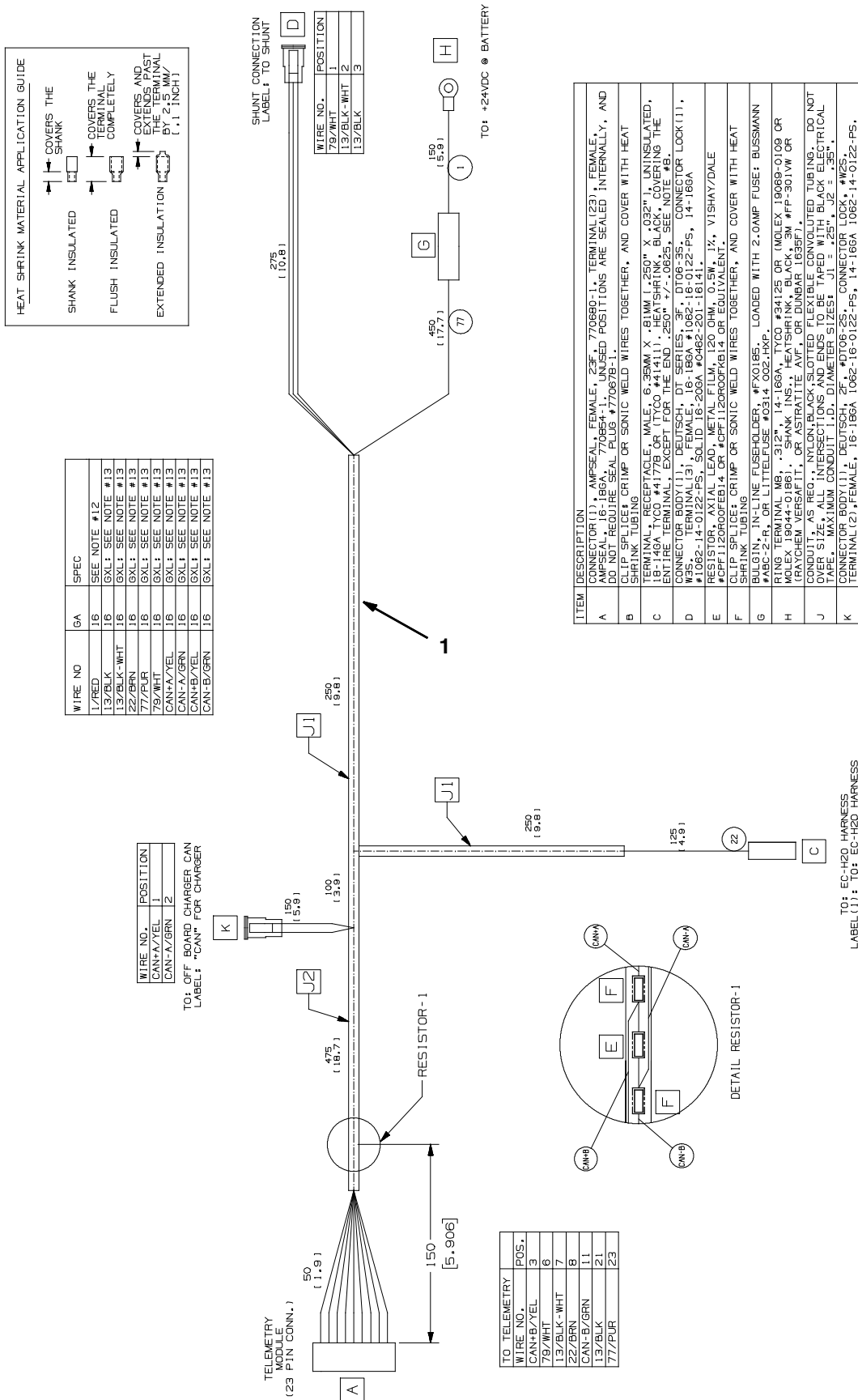
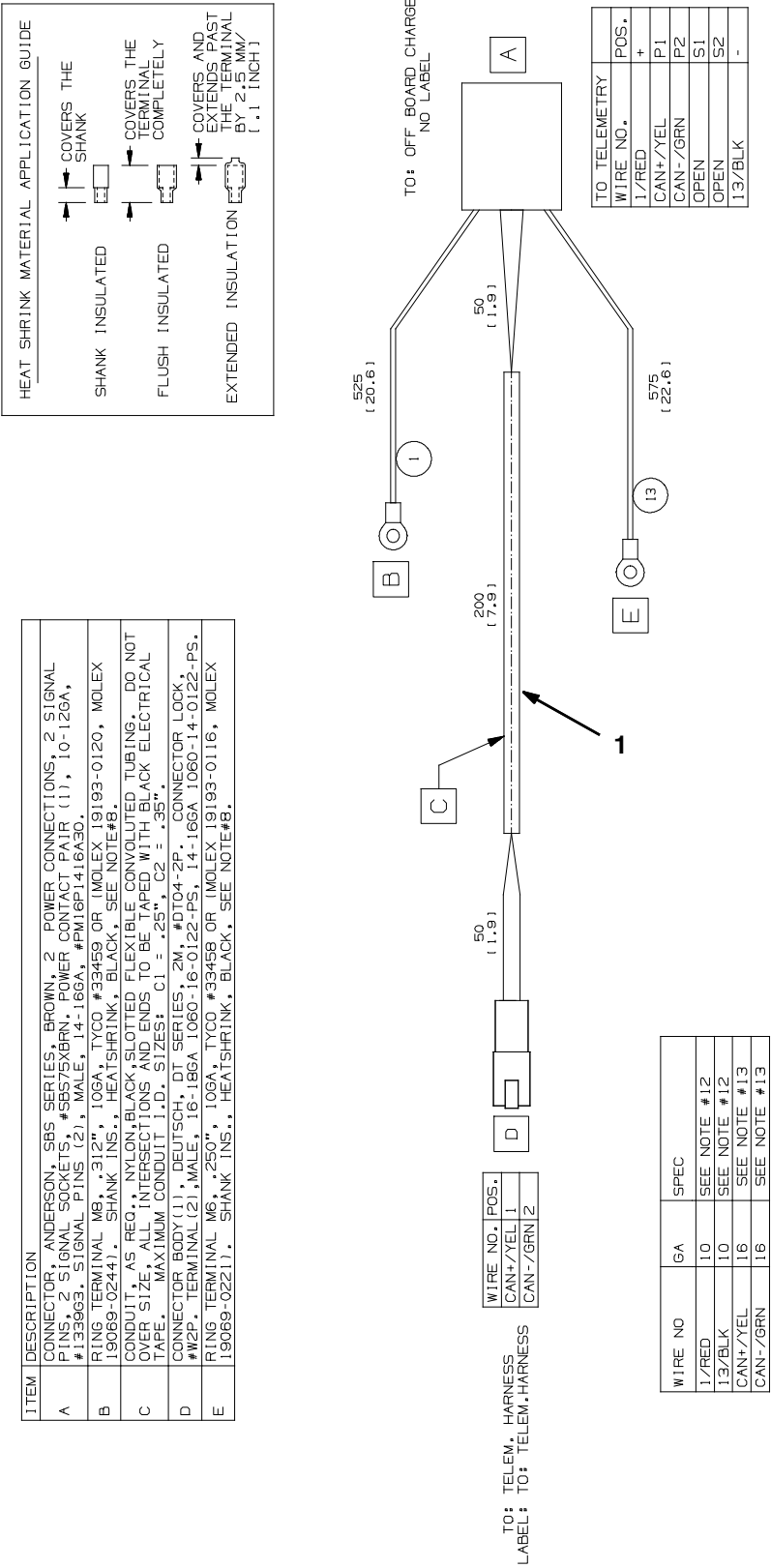


Fig. 52 - Wire Harnesses Group, Iris Telemetry

	Ref.	Part No.	Description	Qty.
▽	1	1074466	① Harness, Ele, Telem [T7]	1
▲		9009990	① Vr, Fuse, 002a, 250vdc, Cartridge	1
① Serial number (10740598-)				

Fig. 53 - Cable Assembly, Iris Telemetry

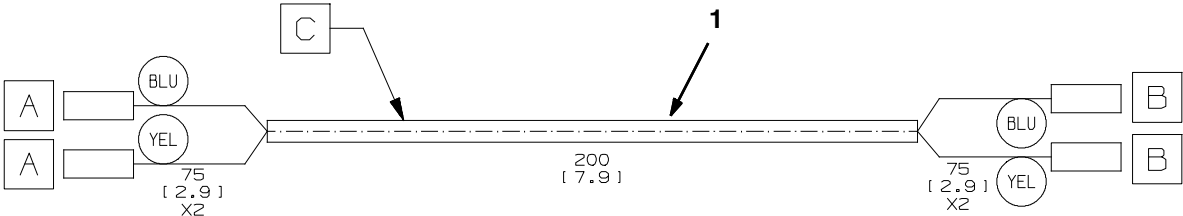


Ref.	Part No.	Description	Qty.
1	1075477	1 Cable, Assy, Telem [T7, Sbs-brn]	1

1 Serial number (10842681-)

Fig. 54 - Cable Assembly, Extension, Iris Telemetry

ITEM	DESCRIPTION
A	TERMINAL, FEMALE, .250", FASTON, UNINSULATED, 14-16GA, TYCO #41274 OR (TYCO #41774, TYCO #61375-1. FLUSH INS. HEATSHRINK, BLACK, SEE NOTE#8.
B	TERMINAL, MALE, .250", FASTON, UNINSULATED, 14-18GA, TYCO #41778 OR (TYCO #41411, TYCO #42474-2. HEATSHRINK, BLACK, COVER THE ENTIRE TERMINAL EXCEPT FOR THE END .25" +/- .0625, SEE NOTE#8.
C	CONDUIT, AS REQ., NYLON,BLACK,SLOTTED FLEXIBLE CONVOLUTED TUBING. DO NOT OVER SIZE, ALL INTERSECTIONS AND ENDS TO BE TAPED WITH BLACK ELECTRICAL TAPE.



HEAT SHRINK MATERIAL APPLICATION GUIDE

SHANK INSULATED

COVERS THE SHANK

FLUSH INSULATED

COVERS THE TERMINAL COMPLETELY

EXTENDED INSULATION

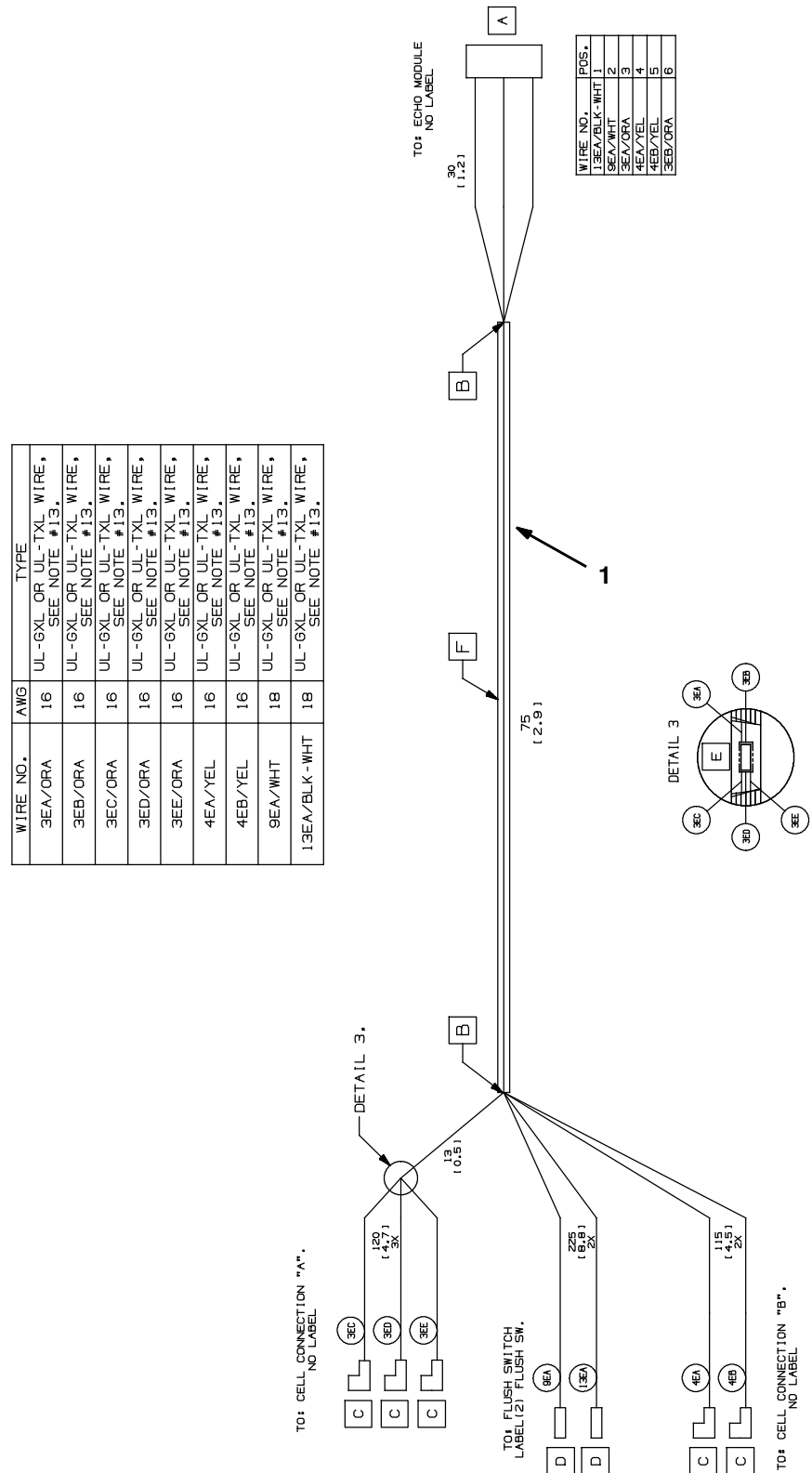
COVERS AND EXTENDS PAST THE TERMINAL BY 2.5 MM/ [.1 INCH]

WIRE NO	GA	SPEC
YELLOW	16	SEE NOTE #13
BLUE	16	SEE NOTE #13

Ref.	Part No.	Description	Qty.
1	1075494	1 Cable, Assy, Extension [T7, Faston]	1
1 Serial number (10842681-)			

STANDARD PARTS

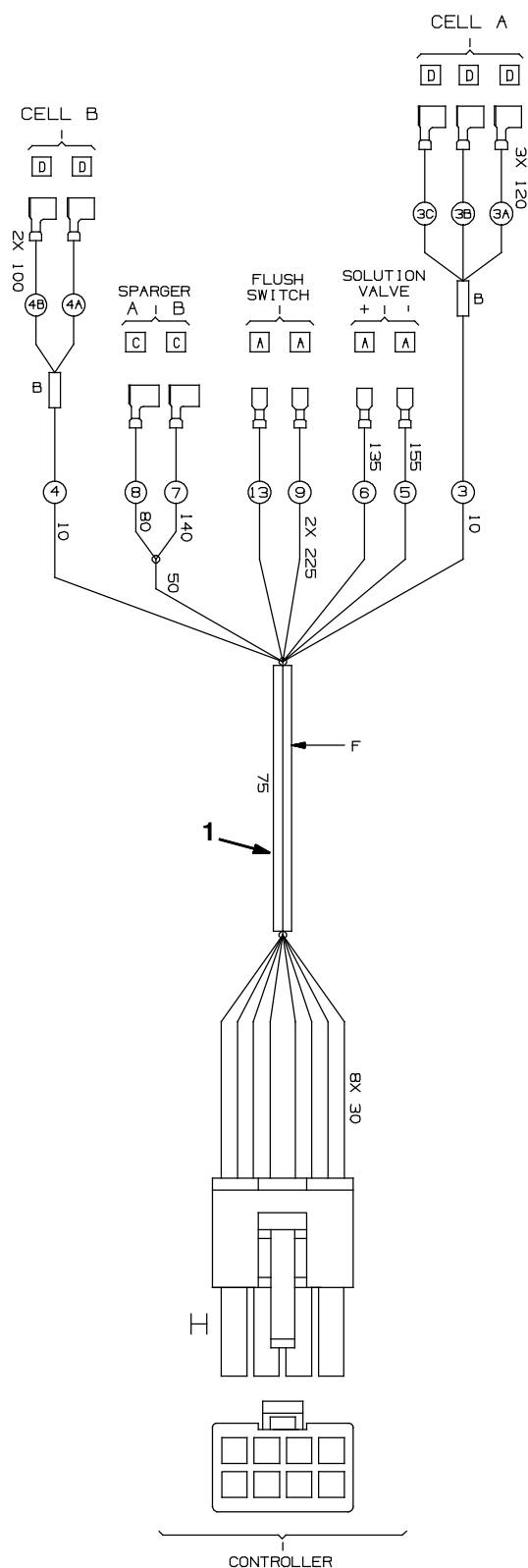
Fig. 55 - Wire Harnesses Group, *ec-H2O* NanoClean Main Control Board
(S/N 10740598-)



Ref.	Part No.	Description	Qty.
1	1073286	1 Harness, Ele, Module B2 [Ec- H2o]	1

1 Serial number (10740598-)

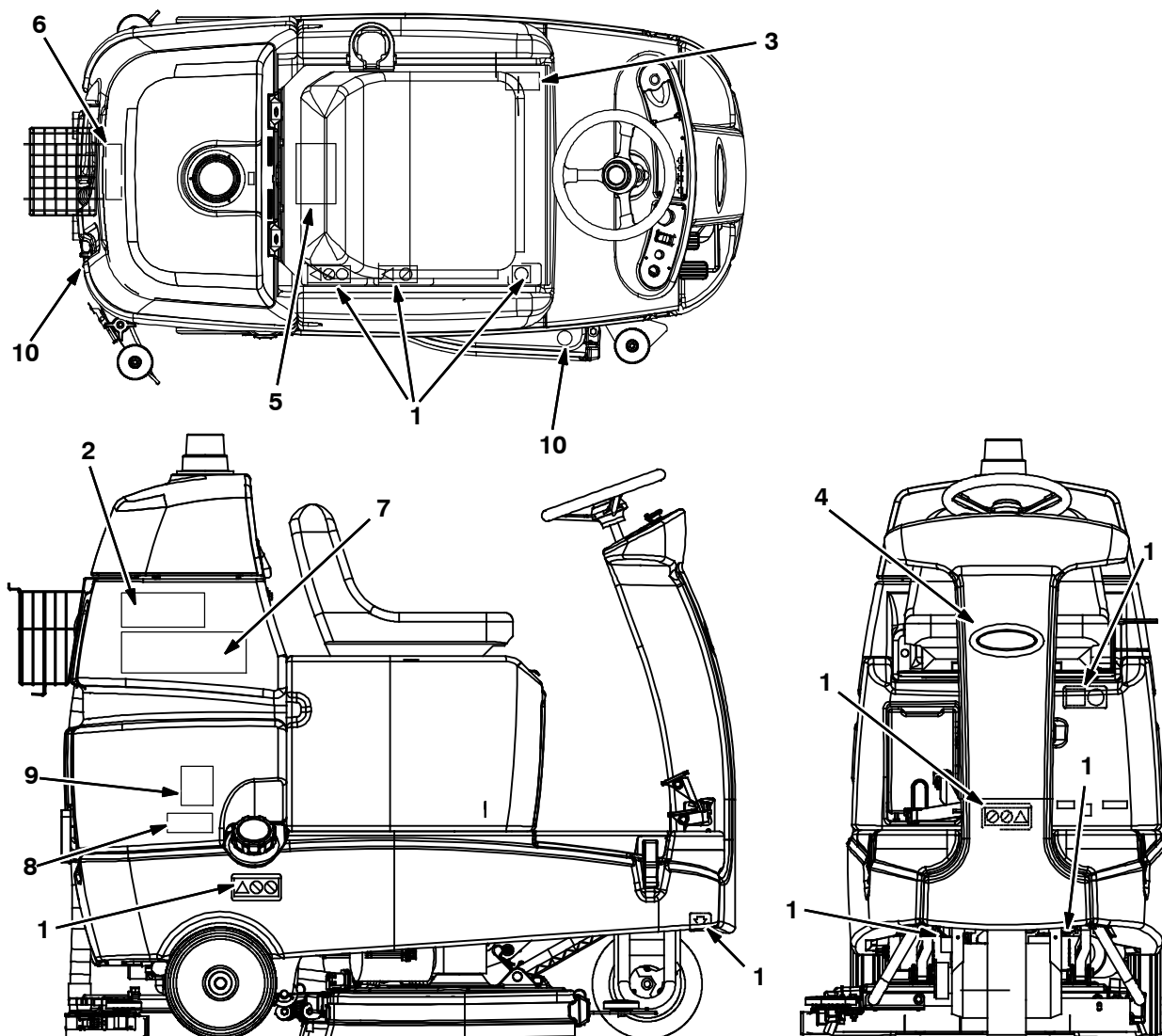
Fig. 56 - Wire Harnesses Group, *ec-H2O* Main Control Board (S/N 10419534- 10740597)



Ref.	Part No.	Description	Qty.
1	1049489	1 Harness, Main,Controlboard[Ec- H2o 5cell]	1

① Serial number (10419534- 10740597)

Fig. 57 - Label Group



Ref.	Part No.	Description	Qty.
1	1015167	Label Set, Info/Hzrd	1
1	1019186	Label Set, Info/Hzrd, Tj [T7] (Japan)	1
2	1056322	Label, Model, Side, White [T7]	2
3	N/A	Label [Nfsi Certification]	1
4	1047746	Label, Logo, 06.9l, White, [Tennant]	1
5	1026686	Label, Battery, Diagram [T7 / R14]	1
6	1047747	Label, Logo, 06.9l, White, Hg, [Tennant]	1
7	1216520	^② Label, Logo [Ech2o Nano]	2
7	1062813	^① Label, Logo, 12.3l 4color [Ec- H2o]	2
7	1062814	Label, Logo, 06.1l White / TI [Fast]	2
8	1050003	Label [User, Attention, Ec- H2o]	1
8	391451	Label [Attention Fast Users, 5400s]	1
9	1068925	Label, Do Not Add Detgt[Ec- H20]	1
10	1030507	Label, Warning, 2x2 [No Step] (Disk Model)	3
10	1030507	Label, Warning, 2x2 [No Step] (Cylindrical Model)	1

① Serial number (10449322- 10740597)

② Serial number (10740598-)

SECTION 3

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Fig. 1 - FaST Group, Disk Scrub Head

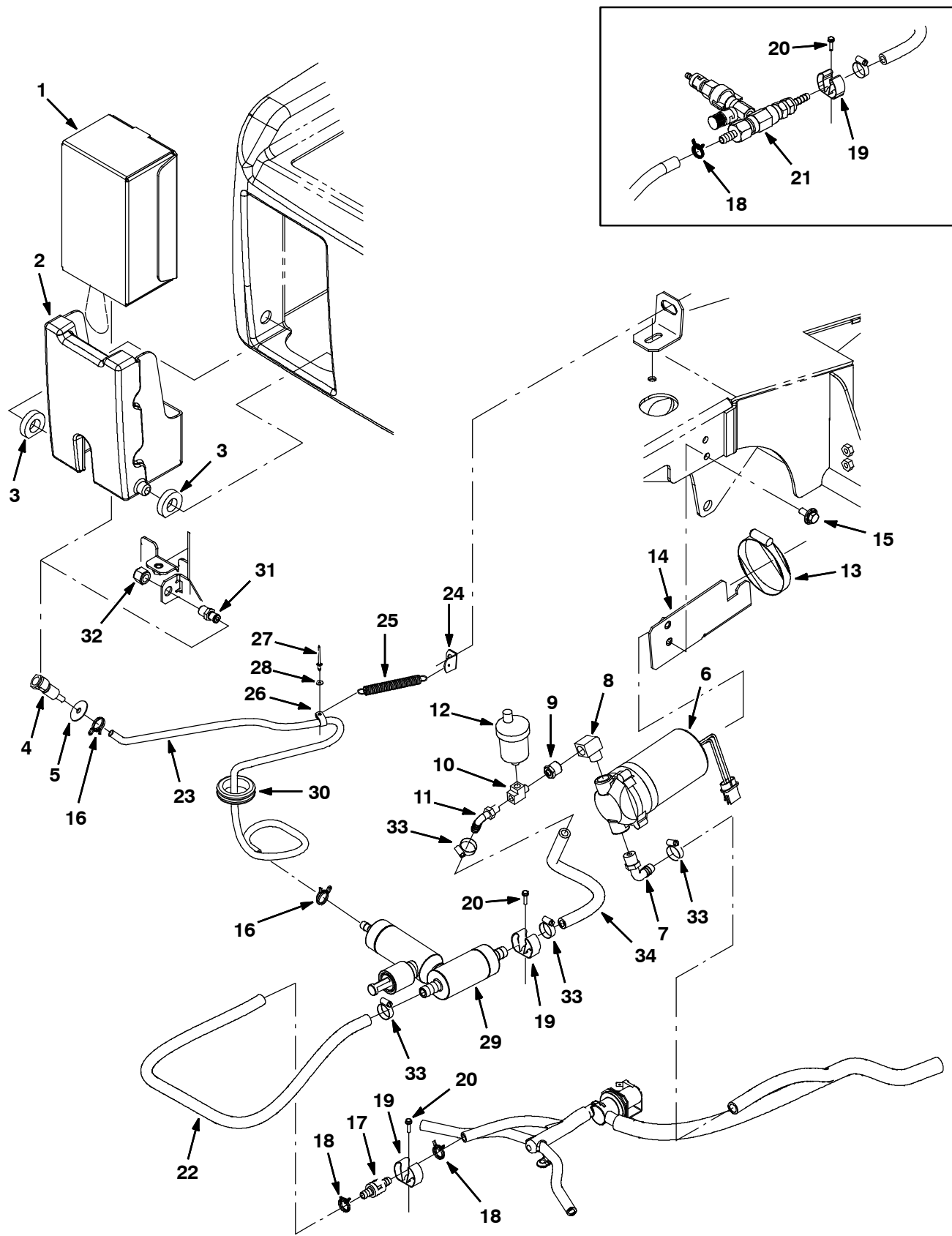


Fig. 1 - FaST Group, Disk Scrub Head

Ref.	Part No.	Description	Qty.	
1	1017015	FaST 365 2 Ltr, Detergent	1	
1	1017022	FaST 665 2 Ltr, Detergent	1	
1	9002021	FaST 965 2 Ltr, Detergent	1	
2	1035037	Box, Holder CI [T7 FaST] (Teal)	1	
2	1024324	Box, Holder [Fast Trimmed] (Gray)	1	
▽ ▲	3	1016553	Seal, Rbr	2
	4	1002898	Fitting, Plstc, Str, Bm04, Cplg, Fem	1
	5	30013	Washer, Flat, 0.31 Fender	1
	6	1014282	Pump, Soltn, Ele, 24vdc	1
		9001240	Pump Kit, Head, Soltn	1
7	64778	Fitting, Plstc, E90, Bm08/Pm06	1	
8	24584	Fitting, Brs, E90, Pm06/Pf06 Special	1	
9	24698	Fitting, Brs, Str, Pf02/Pm06	1	
10	26426	Fitting, Brs, Tee, Pf02/Pm02/Pm02	1	
11	1005564	Fitting, Plstc, E90, Bm06/Pm02, Nyl	1	
12	1017386	Valve, Air Vent, Float Type	1	
13	43555	Clamp, Hose, Wormdrive, 1.62- 3.50d, .56w	1	
14	1014617	Bracket, Pump, Soltn	1	
15	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2	
16	613735	Clamp, Hose, Wir, .40 - .42, Yel	2	
17	1015455	① Valve, Check, Bm06/Bm06, 5psi	1	
17	1040501	② Valve, Check, 0015Psi Bm06/Bm06	1	
17	1015455	③ Valve, Check, Bm06/Bm06, 5psi	1	
18	607775	① Clamp, Hose, Wire, .63 - .66, Blk	3	
18	607775	② Clamp, Hose, Wire, .63 - .66, Blk	2	
19	1014295	① Clip, Spring Holder Blk Vinyl Coat	1	
19	573073	② Clip, Grip, Hose, 1.00- 1.38, Zn	1	
20	1016520	Screw, Hex, M4 X 0.7 16 Fmg, Ss	2	
21	9003005	① Fast Kit, Ci, Injector [T7/Ssr Fast li+] (See Breakdown)	1	
22	1006400	Hose, Afmkt, Pvc, Brd 0.38id 3ft	1	
23	1006415	Hose, Afmkt, Pvc, Clr 0.25id 3ft	1	
24	18188	Bracket, Spring	1	
25	1018504	Spring, Extn, 0.50od X 0.04wir, 4.0l	1	
26	26395- 2	Clamp, Cable, Stl, 0.38d X 0.38w, 1h	1	
27	56799	Rivet, Blind, .125d X 0.38 X .25d, Alm	1	
28	02892	Washer, Flat, 0.12b 0.38d .03, Stl, Pl	1	
29	9003909	② Fast Kit, Injector, Ci [T7/Ssr Fast li+] (See Breakdown)	1	
29	9008885	③ Fast Kit, Injector, Ci[T7/Ssr/T16 Fast3] (See Breakdown)	1	
30	10632- 13	Grommet, Rbr, 1.50id, F/ 1.8h, .19matl	1	
31	1002899	Fitting, Plstc, Str, Pm04, Cplg, Mal	1	
32	1005435	Fitting, Plstc, Pipe, Cap, Pf04	1	
33	54333	① Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	3	
33	54333	② Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	4	
34	1014974	Hose, Afmkt, Pvc, Brd 0.38id 2ft	1	

① Serial number (10000000- 10337089)

② Serial number (10337090- 10558840)

③ Serial number (10558841-)

Fig. 2 - FaST Group, Cylindrical Scrub Head

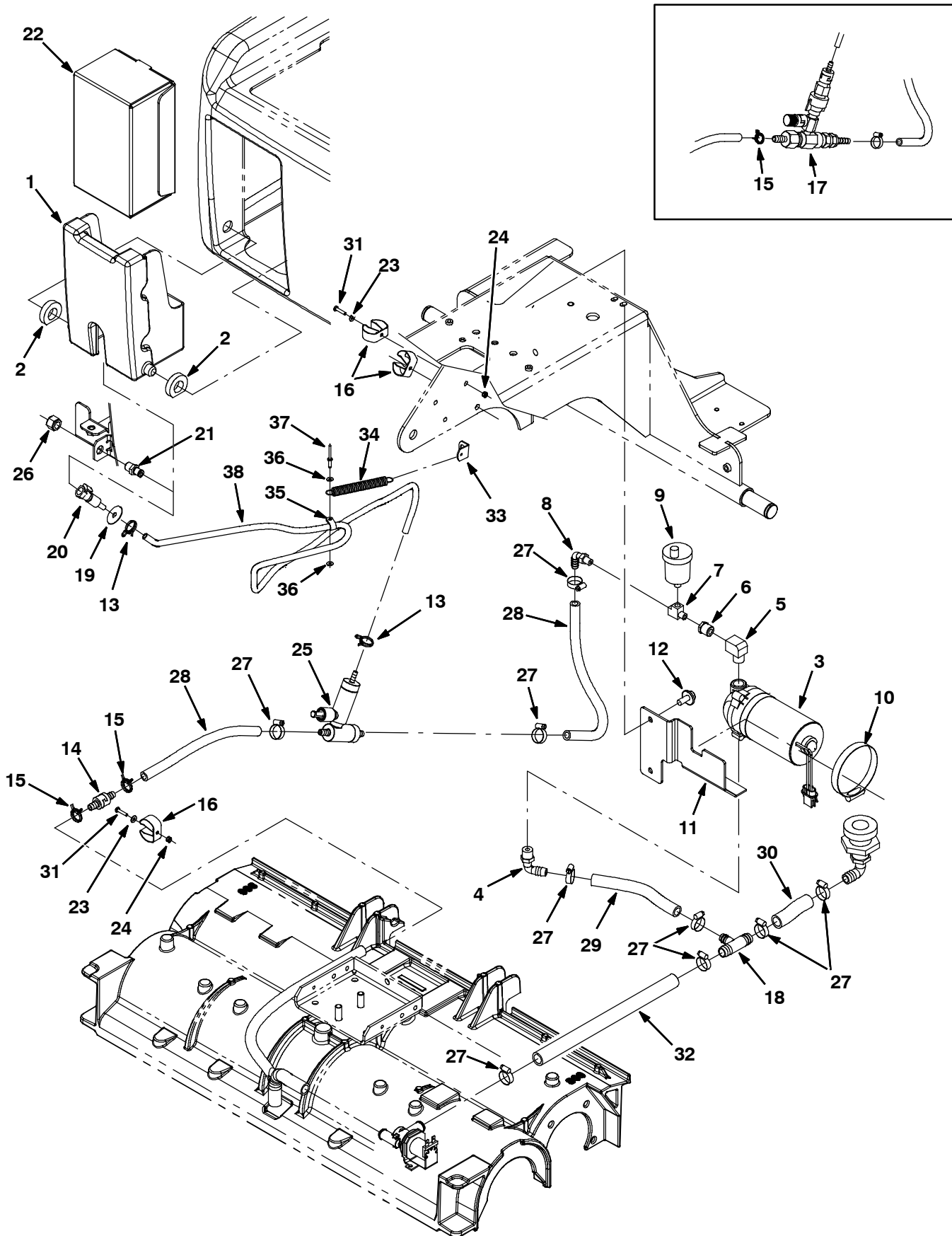


Fig. 2 - FaST Group, Cylindrical Scrub Head

	Ref.	Part No.	Description	Qty.
▽ ▲	1	1035037	Box, Holder CI [T7 FaST] (Teal)	1
	1	1024324	Box, Holder, Trimmed [Fast] (Grey)	1
	2	1016553	Seal, Rbr	2
	3	1014282	Pump, Soltn, Ele, 24vdc	1
		9001240	Pump Kit, Head, Soltn	1
	4	64778	Fitting, Plstc, E90, Bm08/Pm06	1
	5	24584	Fitting, Brs, E90, Pm06/Pf06 Special	1
	6	24698	Fitting, Brs, Str, Pf02/Pm06	1
	7	26426	Fitting, Brs, Tee, Pf02/Pm02/Pm02	1
	8	1005564	Fitting, Plstc, E90, Bm06/Pm02, Nyl	1
	9	1017386	Valve, Air Vent, Float Type	1
	10	43555	Clamp, Hose, Wormdrive, 1.62- 3.50d, .56w	1
	11	1029095	Bracket, Pump, Solution	1
	12	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	13	613735	Clamp, Hose, Wir, .40 - .42, Yel	2
	14	1015455	① Valve, Check, 0005psi Bm06/Bm06	1
	14	1040501	② Valve, Check, 0015Psi Bm06/Bm06	1
	14	1015455	③ Valve, Check, 0005psi Bm06/Bm06	1
	15	607775	① Clamp, Hose, Wir, .63 - .66, Blk	3
	15	607775	② Clamp, Hose, Wir, .63 - .66, Blk	2
	16	1014295	① Clip, Spring, Holder, Blk Vyl	3
	16	573073	② Clip, Grip, Hose, 1.00- 1.38, Zn	3
	17	9003005	① Fast Kit, Ci, Injector [T7/Ssr Fast li+] (See Breakdown)	1
	18	1015486	Fitting, Plstc, Tee, Bm08/Bm10/Bm10, Br	1
	19	30013	Washer, Flat, 0.31, Fendr	1
	20	1002898	Fitting, Plstc, Str, Bm04, Cplg, Fem	1
	21	1002899	Fitting, Plstc, Str, Pm04, Cplg, Mal	1
	22	1017015	FaST 365 2 Ltr, Detergent	1
	22	1017022	FaST 665 2 Ltr, Detergent	1
	22	9002021	FaST 965 2 Ltr, Detergent	1
	23	140011	Washer, Flat, 0.21b 0.45d .03, Ss	3
	24	33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss	3
	25	9003909	② Fast Kit, Injector, Ci [T7/Ssr Fast li+] (See Breakdown)	1
	25	9008885	③ Fast Kit, Injector, Ci[T7/Ssr/T16 Fast3] (See Breakdown)	1
	26	1005435	Fitting, Plstc, Pipe, Cap, Pf04	1
	27	54333	① Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	8
	27	54333	② Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	9
	28	1014971	Hose, Afmkt, Pvc, Brd, 0.38id, 01ft, Clr	3
	29	1011403	Hose, Afmkt, Pvc, Brd, 0.50id, 01ft, Clr	1
	30	1015033	Hose, Afmkt, Pvc, Brd 0.62id 01ft	1
	31	607006	Screw, Trs, M4 X 0.70 X 12, Phl, PI	3
	32	1015026	Hose, Afmkt, Pvc, Brd 0.62id 03ft	1
	33	18188	Bracket, Spring	1
	34	1018504	Spring, Extn, 0.50od X 0.04wir, 4.0l	1
	35	26395- 2	Clamp, Cable, Stl, 0.38d X 0.38w, 1h	1
	36	02892	Washer, Flat, 0.12b 0.38d .03, Stl, PI	2
	37	1021677	Rivet, Blind, .154d X 0.55 X .38d, Ss	1
	38	1014985	Hose, Afmkt, Pvc, Clr 0.25id 08ft	1

① Serial number (10000000- 10337089)

② Serial number (10337090- 10558840)

③ Serial number (10558841-)

Fig. 3 - *ec-H2O* NanoClean Group, Disc Scrub Head (S/N 10740598-)

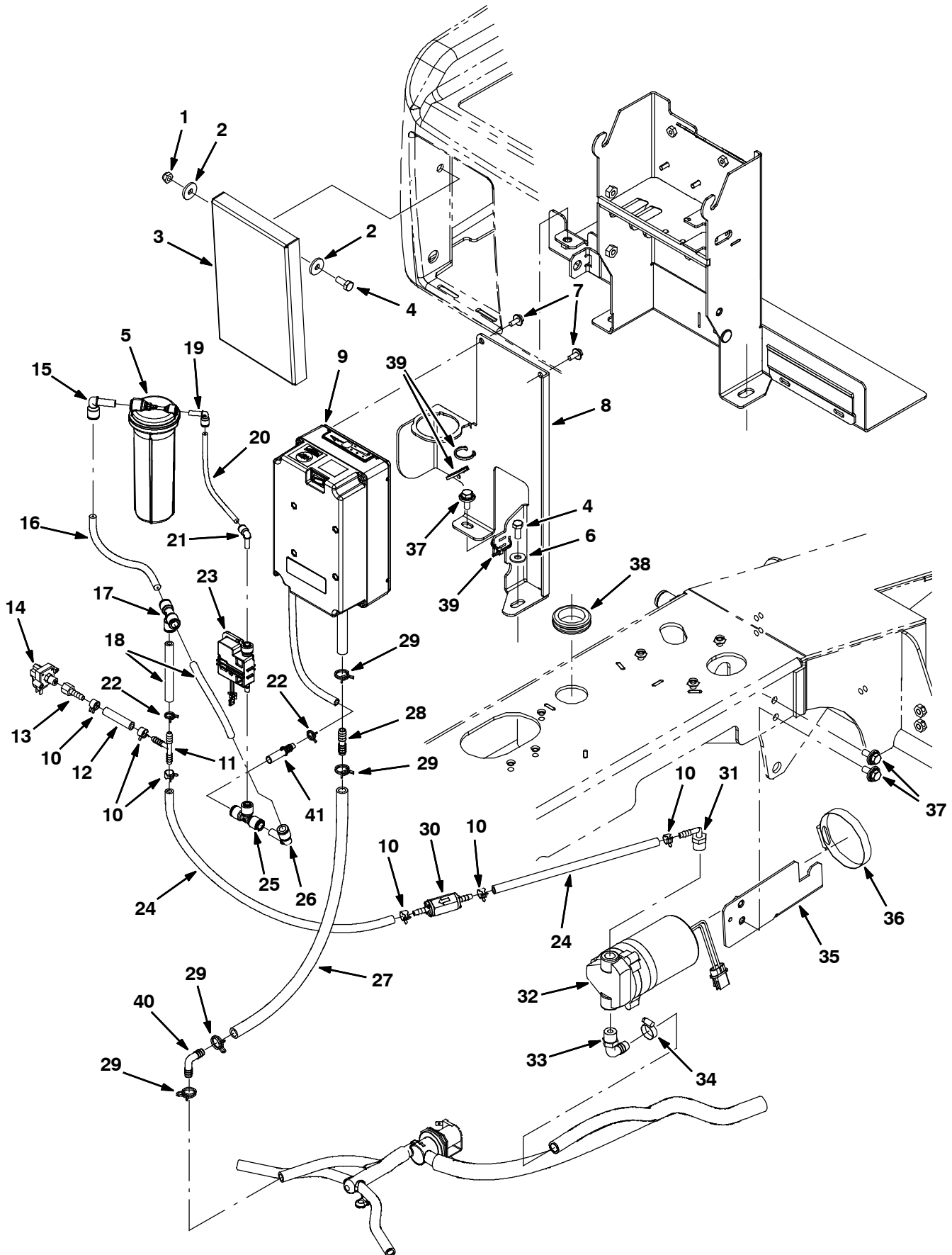


Fig. 3 - *ec-H2O* NanoClean Group, Disc Scrub Head (S/N 10740598-)

Ref.	Part No.	Description	Qty.
1	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
2	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	4
3	1051138	Bracket, Cover, Fast Opng [T7 Ec- H2o]	1
4	09740	Screw, Hex, M8 X 1.25 X 20, Ss	3
5	9013646	③ Cartridge, Ec- H2o Nanoclean Wcm, 270ml	1
6	01685	Washer, Flat, 0.38b 0.88d .08, Ss	1
7	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2
8	1216192	③ Bracket, Module, Ec- H20 [T7]	1
9	9011810	③ Module Kit, Replmt [Ec- H2o, B 02] (See Breakdowns)	1
10	603654	③ Clamp, Hose, Ear, .44d [Ctb]	6
11	150713	Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
12	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
13	150520	Fitting, Brs, Str, Bm04/Pf02	1
14	1044415	Switch, Press, 20psi, Pm02	1
15	1215186	③ Fitting, Plstc, E90, Qf06/Qm06	1
16	9014146	③ Hose, Afmkt, Pvc, 0.06id .38od, 05ft	1
17	1212573	③ Fitting, Plstc, Tee, Qf06/Qf06/Qf06	1
18	1014987	③ Hose, Afmkt, Pvc, Clr, 0.25id, 01ft	1
19	1214339	③ Fitting, Plstc, E90, Qfo4/Qm04	1
20	9014147	③ Hose, Afmkt, Pvc, 0.06id .25od, 05ft	1
21	1214339	③ Fitting, Plstc, E90, Qfo4/Qm04	1
22	613735	Clamp, Hose, Wir, .40 - .42, Yel	2
23	1216973	③ Pump Assy, Dispenser	1
24	9014210	③ Hose, Afmkt, Pvc, Brd .25id .44od, 05ft	1
25	1212855	③ Fitting, Plstc, Tee, Qf04/Qf06/Qf06	1
26	1215186	③ Fitting, Plstc, E90, Qf06/Qm06	1
27	1006400	③ Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
28	20950	③ Fitting, Plstc, Str, Bm06/Bm06	1
29	607775	③ Clamp, Hose, Wir, .63 - .66, Blk	4
30	1216879	③ Valve, Check, 0005psi Bm04/Bm04	1
31	150417	③ Fitting, Plstc, E90, Bm04/Pm06	1
▽ 32	1042495	Pump, Soltn, Ele, 24vdc, 35psi	1
▲	9004759	Pump Kit, Head, Soltn [Ec- H2o]	1
▲	78950	Connector, Fem, 2cav, Mp280 Sealed	1
▲	78951	Terminal, Fem, Mp280, Sealed, 18- 16ga	1
▲	10917	Seal, Wire, 14/16ga [Wp / Mp280 Sealed]37	1
▲	78952	Lock, Secondary, 2cav, Mp280 Sealed	1
33	64778	Fitting, Plstc, E90, Bm08/Pm06	1
34	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	1
35	1014617	Bracket, Pump, Soltn	1
36	43555	Clamp, Hose, Wormdrive, 2.50- 3.50d, .50w	1
37	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
38	10632- 13	Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1
39	130773	③ Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	3
40	20951	Fitting, Plstc, E90, Bm06/Bm06	1
41	1212857	Fitting, Plstc, Str, Qm06/Bm04	1

③ Serial number (10740598-)

Fig. 4 - *ec-H2O* Group, Disc Scrub Head (S/N 10419534-10740597)

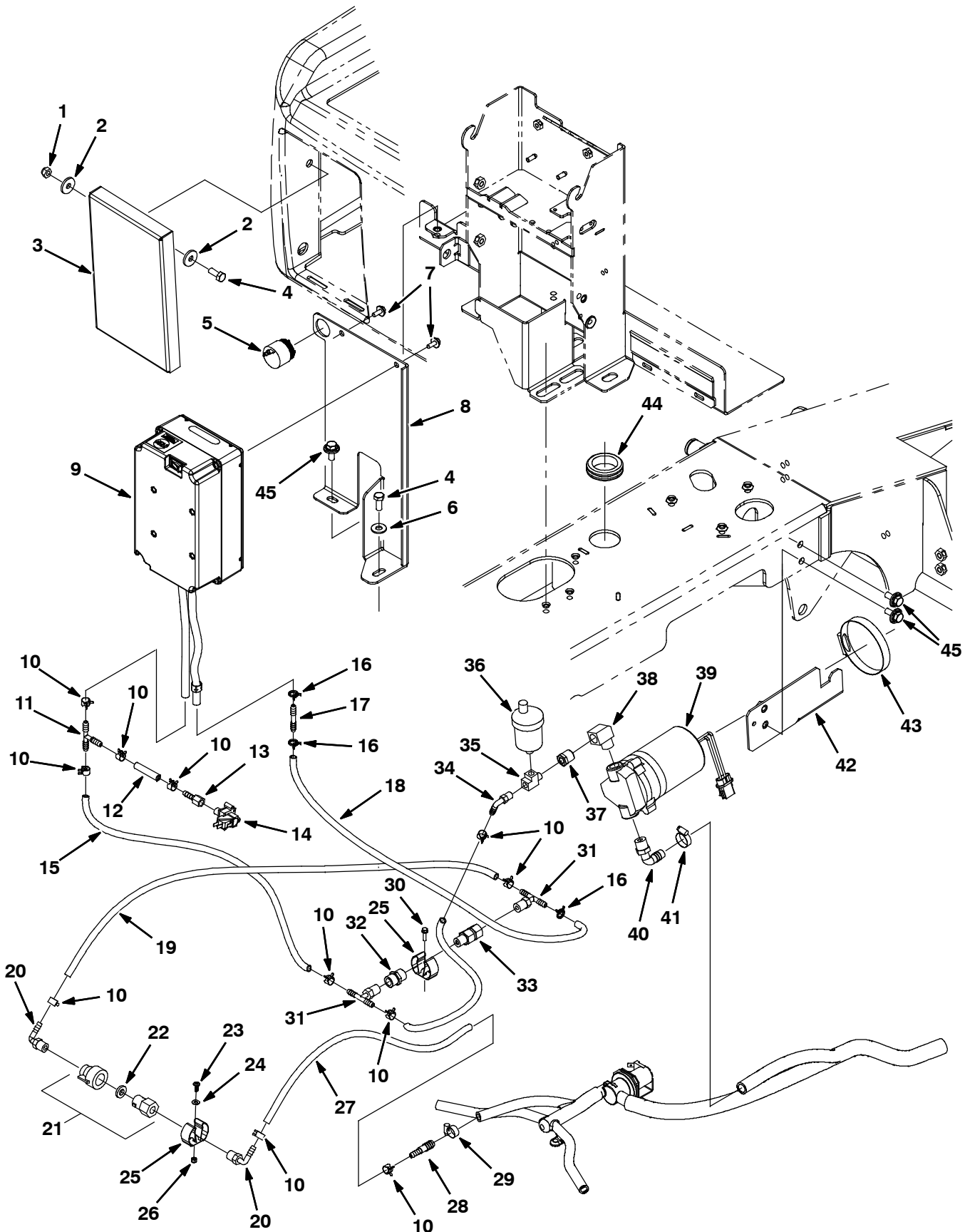


Fig. 4 - *ec-H2O* Group, Disc Scrub Head (S/N 10419534- 10740597)

Ref.	Part No.	Description	Qty.
1	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
2	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	4
3	1051138	Bracket, Cover, Fast Opng [T7 Ec- H2o]	1
4	09740	Screw, Hex, M8 X 1.25 X 20, Ss	3
5	1052726	[2] Alarm, 9- 48vdc, 95 Db(A) [Ec- H20]	1
6	01685	Washer, Flat, 0.38b 0.88d .08, Ss	1
7	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2
8	1050052	[2] Bracket, Module, Ec- H2o [T7]	1
9	9007970	[2] Module Kit, Replmt [Ec- H2o] (See Breakdown)	1
9	9006161	[1] Module Kit, Replmt [Ec- H2o] (See Breakdown)	1
10	603654	Clamp, Hose, Ear, .44d [Ctb]	11
11	150713	Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
12	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
13	150520	Fitting, Brs, Str, Bm04/Pf02	1
14	1044415	Switch, Press, 20psi, Pm02	1
15	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
16	613735	Clamp, Hose, Wir, .40 - .42, Yel	3
17	1052705	Fitting, Plstc, Str, Bm04/Bm04	1
18	1006415	Hose, Afmkt, Pvc, Clr, 0.25id, 03ft	1
19	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
20	1011170	Fitting, Plstc, E90, Bm04/Pm04, Nyl	2
▽	21	1043866 Fitting Assy, Qdc, Pf04	1
▲	22	1047655 Washer, Flat, 0.40b 0.75d .12 [Viton]	1
	23	607006 Screw, Trs, M4 X 0.70 X 12, Phl, PI	1
	24	140011 Washer, Flat, 0.21b 0.45d .03, Ss	1
25	1014295	Clip, Grip, Hose, 0.75- 1.12, Stl,Blk Vyl	2
26	33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss	1
27	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
28	1039557	Fitting, Plstc, Str, Bm04/Bm06	1
29	43844	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	1
30	1016520	Screw, Hex, M4 X 0.70 X 16, Fmg, Ss	1
31	607306	Fitting, Plstc, Tee, Bm04/Bm04/Pm04, Br	2
32	150302	Fitting, Brs, Str, Pf04/Pf04	1
33	1044790	Valve, Check, 0025psi Pm04/Pf04	1
34	1037595	Fitting, Plstc, E90, Bm04/Pm02, Nyl	1
35	26426	Fitting, Brs, Tee, Pf02/Pf02/Pm02, Run	1
36	1017386	[2] Valve, Vent, Air, Float Type	1
37	24698	Fitting, Brs, Str, Pf02/Pm06	1
38	24584	Fitting, Brs, E90, Pf06/Pm06, Spcl	1
▽	39	1042495 Pump, Soltn, Ele, 24vdc, 35psi	1
▲	9004759	Pump Kit, Head, Soltn [Ec- H2o]	1
▲	78950	Connector, Fem, 2cav, Mp280 Sealed	1
▲	78951	Terminal, Fem, Mp280, Sealed, 18- 16ga	1
▲	10917	Seal, Wire, 14/16ga [Wp / Mp280 Sealed]	1
▲	78952	Lock, Secondary, 2cav, Mp280 Sealed	1
40	64778	Fitting, Plstc, E90, Bm08/Pm06	1
41	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	1
42	1014617	Bracket, Pump, Soltn	1
43	43555	Clamp, Hose, Wormdrive, 2.50- 3.50d, .50w	1
44	10632- 13	Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1
45	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3

[1] Serial number (10419534- 10449321)

[2] Serial number (10449322- 10740597)

Fig. 5 - *ec-H2O* NanoClean Group, Cylindrical Scrub Head (S/N 10740598-)

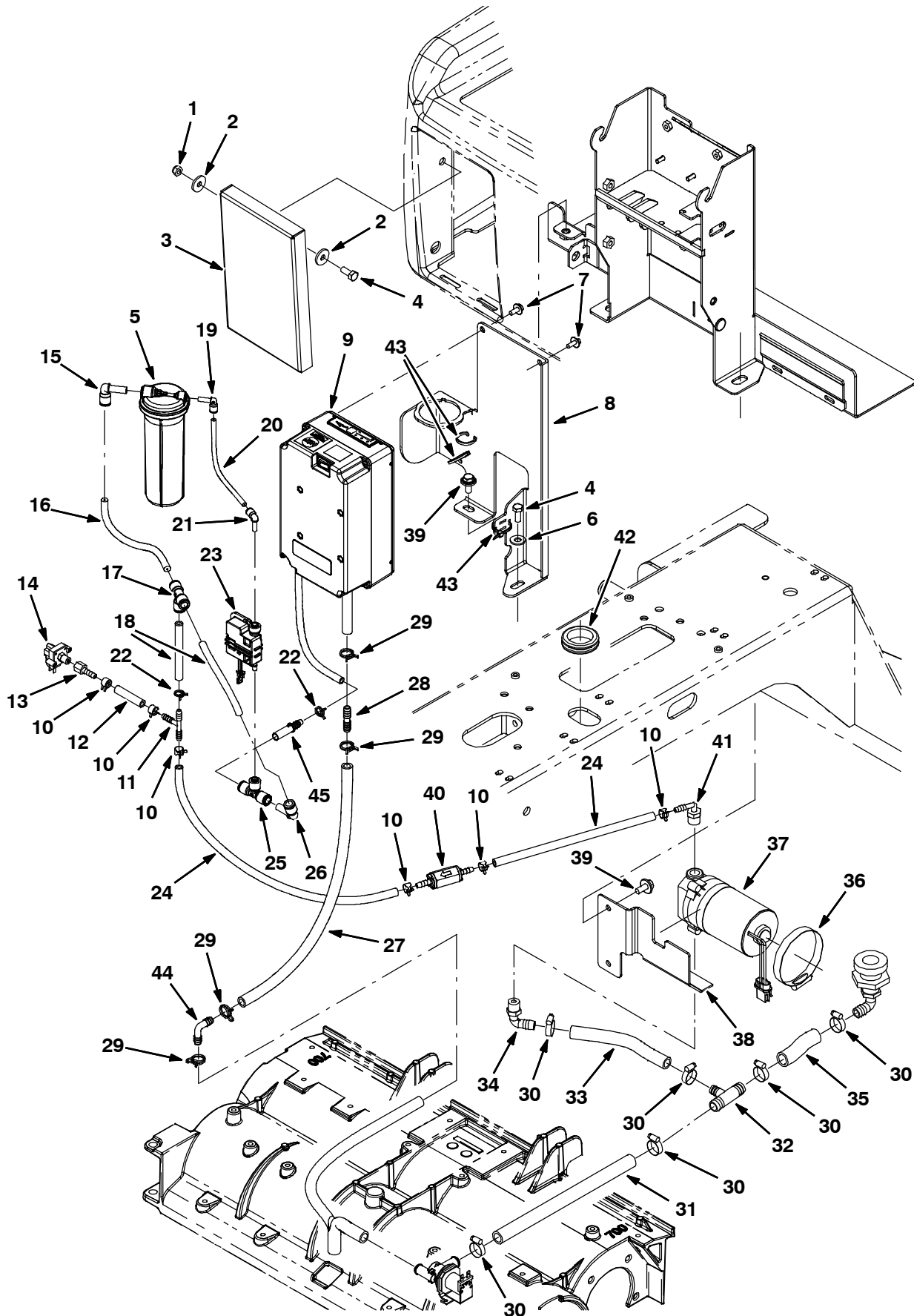


Fig. 5 - *ec-H2O* NanoClean Group, Cylindrical Scrub Head (S/N 10740598-)

Ref.	Part No.	Description	Qty.
1	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
2	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	4
3	1051138	Bracket, Cover, Fast Opng [T7 Ec- H2o]	1
4	09740	Screw, Hex, M8 X 1.25 X 20, Ss	3
5	9013646	③ Cartridge, Ec- H2o Nanoclean Wcm, 270ml	1
6	01685	Washer, Flat, 0.38b 0.88d .08, Ss	1
7	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2
8	1216192	③ Bracket, Module, Ec- H20 [T7]	1
9	9011810	③ Module Kit, Replmt [Ec- H2o, B 02] (See Breakdowns)	1
10	603654	③ Clamp, Hose, Ear, .44d [Ctb]	5
11	150713	Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
12	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
13	150520	Fitting, Brs, Str, Bm04/Pf02	1
14	1044415	Switch, Press, 20psi, Pm02	1
15	1215186	③ Fitting, Plstc, E90, Qf06/Qm06	1
16	9014146	③ Hose, Afmkt, Pvc, 0.06id .38od, 05ft	1
17	1212573	③ Fitting, Plstc, Tee, Qf06/Qf06/Qf06	1
18	1014987	③ Hose, Afmkt, Pvc, Clr, 0.25id, 01ft	1
19	1214339	③ Fitting, Plstc, E90, Qfo4/Qm04	1
20	9014147	③ Hose, Afmkt, Pvc, 0.06id .25od, 05ft	1
21	1214339	③ Fitting, Plstc, E90, Qfo4/Qm04	1
22	613735	Clamp, Hose, Wir, .40 - .42, Yel	2
23	1216973	③ Pump Assy, Dispenser	1
24	9014210	③ Hose , Afmkt, Pvc, Brd .25id .44od, 05ft	1
25	1212855	③ Fitting, Plstc, Tee, Qf04/Qf06/Qf06	1
26	1215186	③ Fitting, Plstc, E90, Qf06/Qm06	1
27	1006400	③ Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
28	20950	③ Fitting, Plstc, Str, Bm06/Bm06	1
29	607775	③ Clamp, Hose, Wir, .63 - .66, Blk	4
30	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	6
31	1015026	Hose, Afmkt, Pvc, Brd, 0.62id, 03ft, Clr	1
32	1015486	Fitting, Plstc, Tee, Bm08/Bm10/Bm10, Br	1
33	1031304	Hose, Pump (376716)	1
34	64778	Fitting, Plstc, E90, Bm08/Pm06	1
35	1031738	Hose, Pvc, Brd, 0.62id 0.88od [C460117]	1
36	43555	Clamp, Hose, Wormdrive, 2.50- 3.50d, .50w	1
▽ 37	1042495	Pump, Soltn, Ele, 24vdc, 35psi	1
▲	9004759	Pump Kit, Head, Soltn [Ec- H2o]	1
▲	78950	Connector, Fem, 2cav, Mp280 Sealed	1
▲	78951	Terminal, Fem, Mp280, Sealed, 18- 16ga	1
▲	10917	Seal, Wire, 14/16ga [Wp / Mp280 Sealed]	1
▲	78952	Lock, Secondary, 2cav, Mp280 Sealed	1
	38 1029095	Bracket, Pump, Soltn	1
	39 1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
	40 1216879	③ Valve, Check, 0005psi Bm04/Bm04	1
	41 150417	③ Fitting, Plstc, E90, Bm04/Pm06	1
	42 10632- 13	Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1
	43 130773	③ Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	3
	44 20951	③ Fitting, Plstc, E90, Bm06/Bm06	1
	45 1212857	Fitting, Plstc, Str, Qm06/Bm04	1

③ Serial number (10740598-)

Fig. 6 - *ec-H2O* Group, Cylindrical Scrub Head (S/N 10419534-10740597)

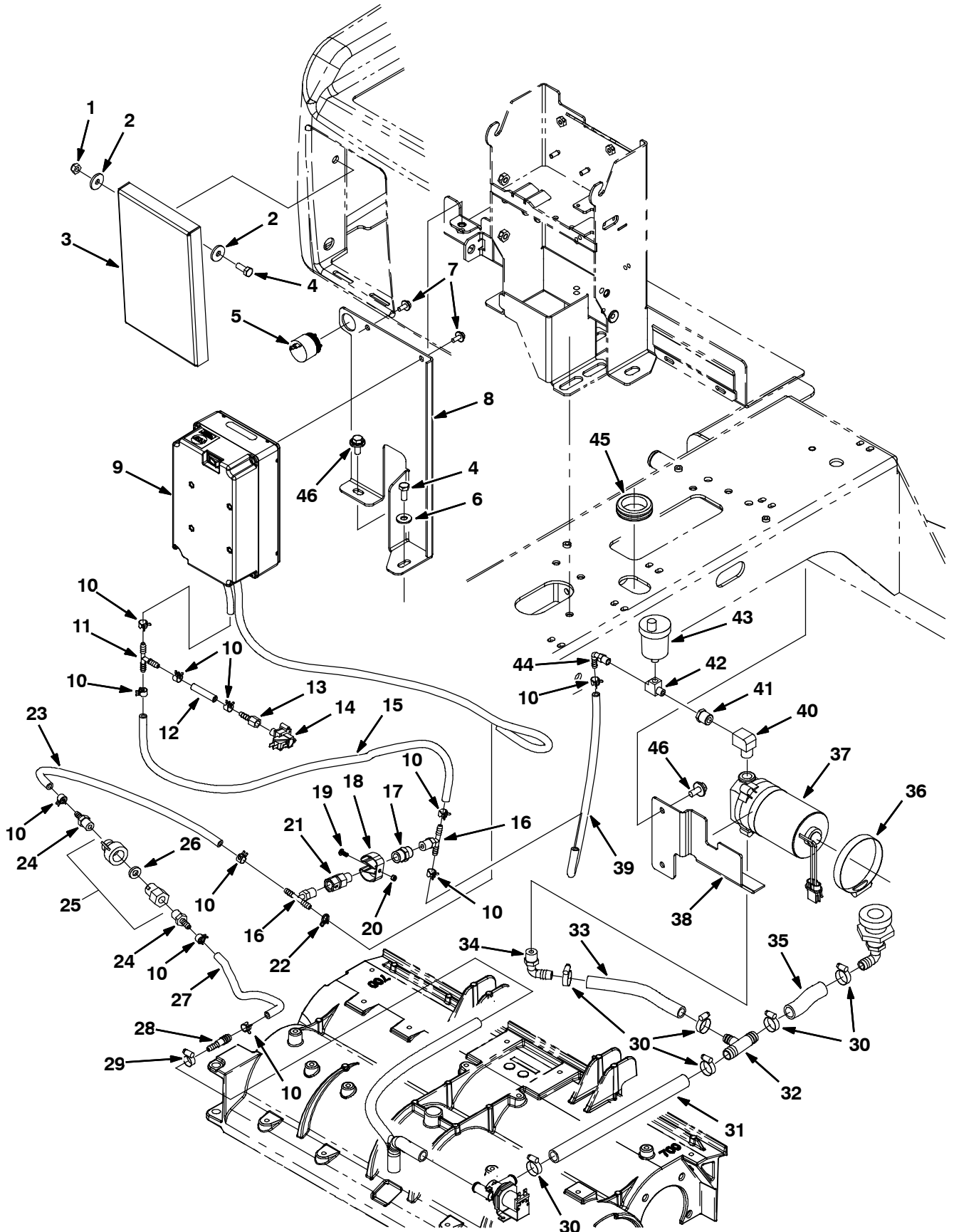


Fig. 6 - *ec-H2O* Group, Cylindrical Scrub Head (S/N 10419534- 10740597)

Ref.	Part No.	Description	Qty.	
1	08713	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2	
2	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	4	
3	1051138	Bracket, Cover, Fast Opng [T7 Ec- H2o]	1	
4	09740	Screw, Hex, M8 X 1.25 X 20, Ss	3	
5	1052726	[2] Alarm, 9- 48vdc, 95 Db(A) [Ec- H20]	1	
6	01685	Washer, Flat, 0.38b 0.88d .08, Ss	1	
7	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2	
8	1050052	[2] Bracket, Module, Ec- H2o [T7]	1	
9	9007970	[2] Module Kit, Replmt [Ec- H2o] (See Breakdown)	1	
9	9006161	[1] Module Kit, Replmt [Ec- H2o] (See Breakdown)	1	
10	603654	Clamp, Hose, Ear, .44d [Ctb]	11	
11	150713	Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1	
12	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1	
13	150520	Fitting, Brs, Str, Bm04/Pf02	1	
14	1044415	Switch, Press, 20psi, Pm02	1	
15	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1	
16	607306	Fitting, Plstc, Tee, Bm04/Bm04/Pm04, Br	2	
17	150302	Fitting, Brs, Str, Pf04/Pf04	1	
18	1014295	Clip, Grip, Hose, 0.75- 1.12, Stl,Blk Vyl	1	
19	607006	Screw, Trs, M4 X 0.70 X 12, Phl, PI	1	
20	33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss	1	
21	1044790	[2] Valve, Check, 0025psi Pm04/Pf04	1	
22	613735	Clamp, Hose, Wir, .40 - .42, Yel	1	
23	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1	
24	50901	Fitting, Plstc, Str, Bm04/Pm04	2	
▼	25	1043866	Fitting Assy, Qdc, Pf04	1
▲	26	1047655	Washer, Flat, 0.40b 0.75d .12 [Viton]	1
	27	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1
	28	1039557	Fitting, Plstc, Str, Bm04/Bm06	1
	29	43844	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	1
30	54333	Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	6	
31	1015026	Hose, Afmkt, Pvc, Brd, 0.62id, 03ft, Clr	1	
32	1015486	Fitting, Plstc, Tee, Bm08/Bm10/Bm10, Br	1	
33	1031304	Hose, Pump (376716)	1	
34	64778	Fitting, Plstc, E90, Bm08/Pm06	1	
35	1031738	Hose, Pvc, Brd, 0.62id 0.88od [C460117]	1	
36	43555	Clamp, Hose, Wormdrive, 2.50- 3.50d, .50w	1	
▼	37	1042495	Pump, Soltn, Ele, 24vdc, 35psi	1
▲		9004759	Pump Kit, Head, Soltn [Ec- H2o]	1
▲		78950	Connector, Fem, 2cav, Mp280 Sealed	1
▲		78951	Terminal, Fem, Mp280, Sealed, 18- 16ga	1
▲		10917	Seal, Wire, 14/16ga [Wp / Mp280 Sealed]	1
▲		78952	Lock, Secondary, 2cav, Mp280 Sealed	1
38	1029095	Bracket, Pump, Soltn	1	
39	575523000	Hose, Pvc, Brd, 0.25id 0.44od 043.5l,Clr	1	
40	24584	Fitting, Brs, E90, Pf06/Pm06, Spcl	1	
41	24698	Fitting, Brs, Str, Pf02/Pm06	1	
42	26426	Fitting, Brs, Tee, Pf02/Pf02/Pm02, Run	1	
43	1017386	[2] Valve, Vent, Air, Float Type	1	
44	1037595	Fitting, Plstc, E90, Bm04/Pm02, Nyl	1	
45	10632- 13	Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1	
46	1020341	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3	

[1] Serial number (10419534- 10449321)

[2] Serial number (10449322- 10740597)

Fig. 7 - Iris Telemetry Group

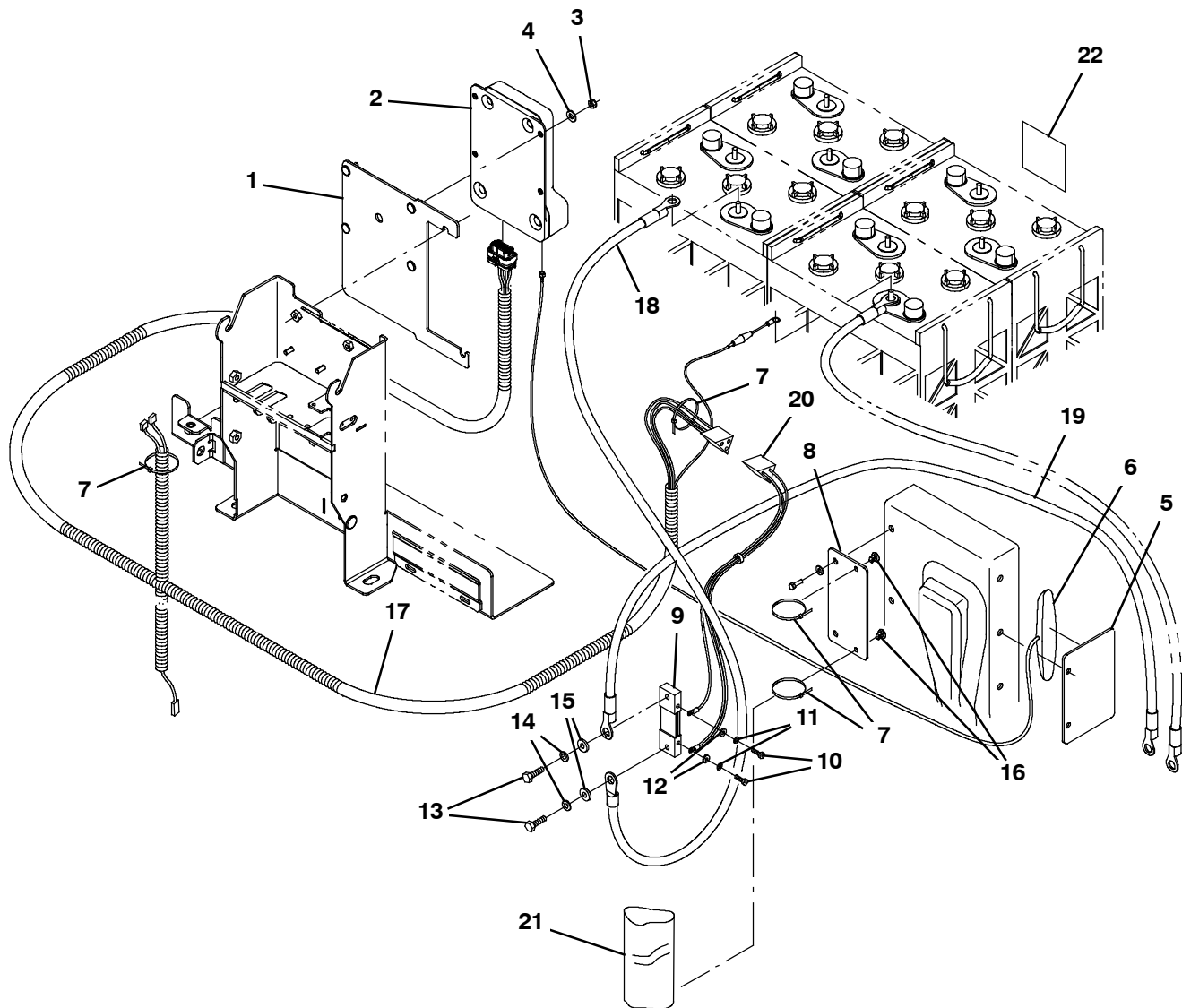


Fig. 7 - Iris Telemetry Group

Ref.	Part No.	Description	Qty.
1	1216714	1 Bracket Wldt, Module	1
2	9010085	1 Control Box Assy Kit, Replmt, Telem[Usa]	1
2	9010086	1 Control Box Assy Kit, Replmt, Telem[Intl]	1
3	08708	1 Nut, Hex, Lock, M6 X 1.00, NI	4
4	32483	1 Washer, Flat, 0.25, Sae	4
5	1216382	1 Bar, Mtg, Antenna, Telem	1
6	1070659	1 Antenna, Telem, 70 In [Gprs]	1
7	130773	1 Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	15
8	1215943	1 Bracket, Shunt	1
9	1217304	1 Shunt [Empro, 250amp/50mv, Metric]	1
10	391403	1 Screw, Pan, Phl, M4 X 0.70 X 8, Ss	2
11	02938	1 Washer, Lock, Int, 08, Ss	2
12	41578	1 Washer, Flat, 06, Ss	2
13	15675	1 Screw, Hex, M8 X 1.25 X 16, Ss	2
14	01685	1 Washer, Flat, 0.38b 0.88d .08, Ss	2
15	43952	1 Washer, Lock, Int, 0.31, Ss	2
16	1202868	1 Clip, Tie, 0.25D, Plstc	2
▽ 17	1074466	1 Harness, Ele, [Telem, T7]	1
▲ 9009990		1 Fuse, 002a, 250vdc, Cartridge	1
18	1074488	1 Cable, 04ga, 36.0l, Blk .31ring/.31ring	1
19	1074489	1 Cable, 04ga, 40.0l, Blk .25ring/.31ring	1
20	1074595	1 Harness, Ele [Telem, Shunt]	1
21	1217818	1 Heatshrink [1.5" Dia., 7.0" Sections]	1
22	1069580	1 Label, Machine, Telem [Usa, Intl]	1

1 Serial number (10740598-)

Fig. 8 - Kit, Iris Telemetry Battery Manager

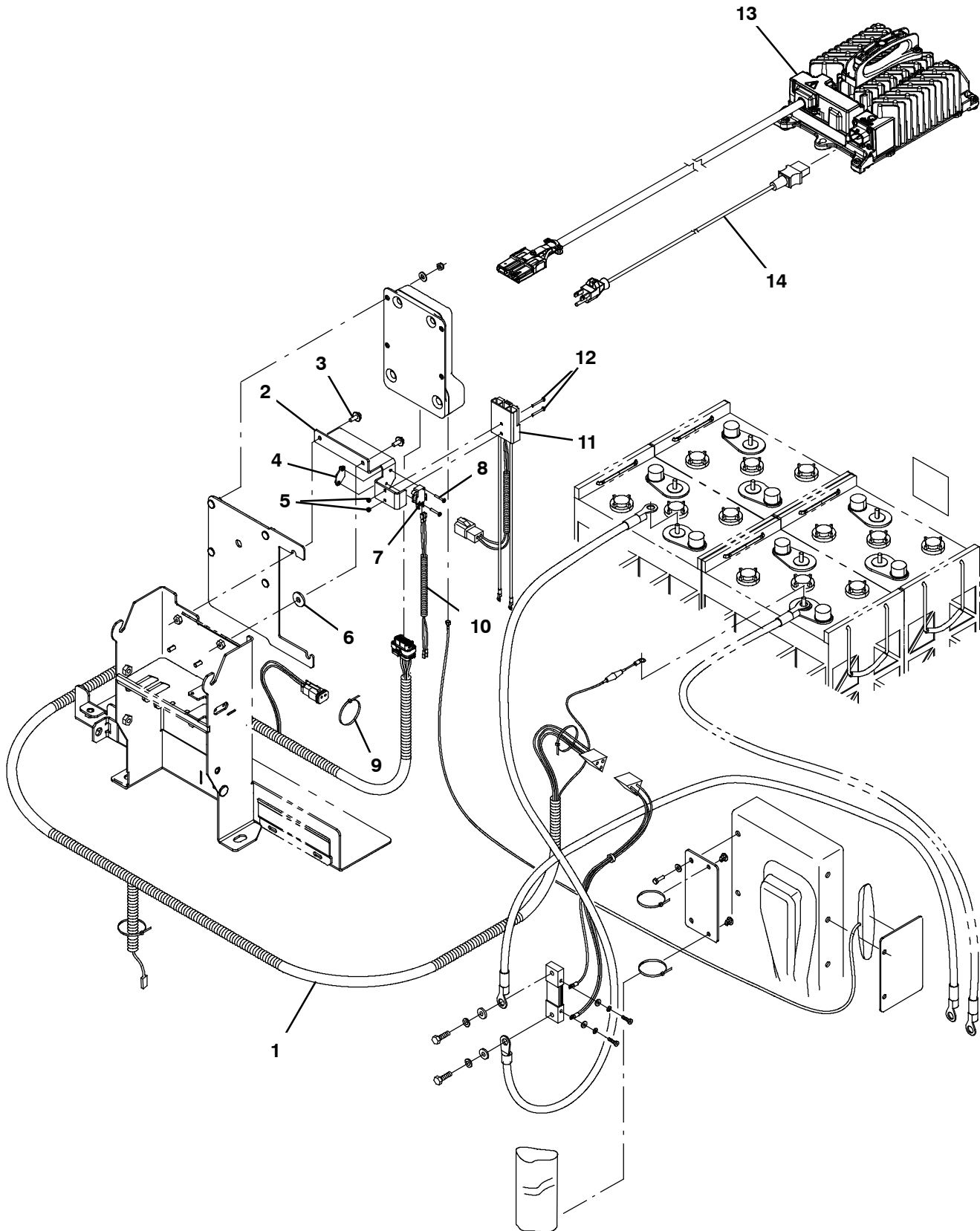


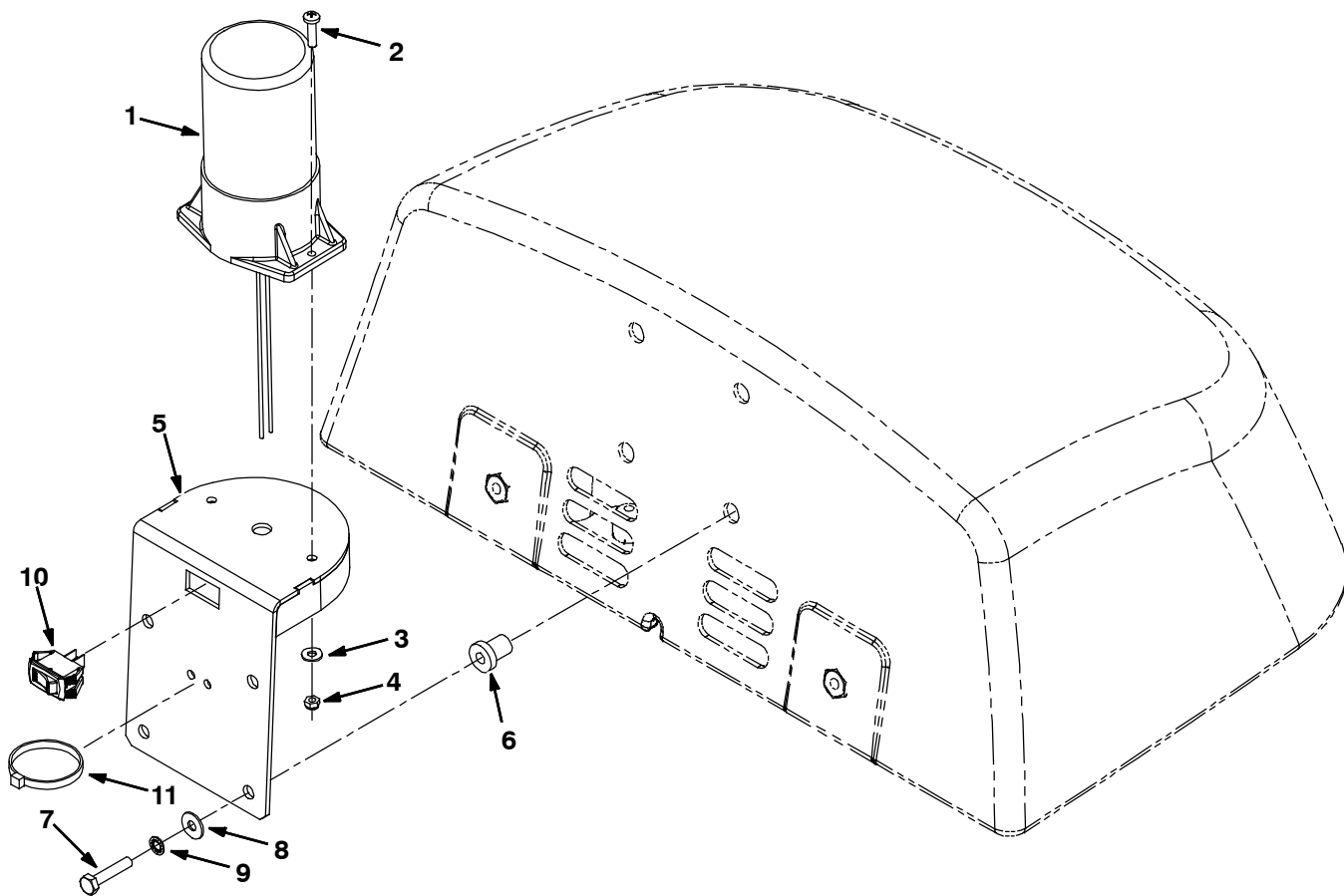
Fig. 8 - Kit, Iris Telemetry Battery Manager

Ref.	Part No.	Description	Qty.
▽	9015309	① Harness Kit, Amii, Ci [T7] (Kit Needed to Add Iris Battery Manager Functionality to Telemetry Models)	1
▲▽	1 1074466	① Harness, Ele, [Telem, T7]	1
▲▲	9009990	① Fuse, 002a, 250vdc, Cartridge	1
▲	2 1230028	② Bracket, Switch, Charger [T7]	1
▲	3 1034731	② Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
▲	4 1013705	② Plate, Thread, Switch, M3 Nut, 96hr Pl	1
▲	5 579211	② Nut, Hex, Lock, M3 X 0.50, NI, Ss	2
▲	6 1017218	② Washer, Flat, 0.32b 1.00d .12, Ss	1
▲	7 611005	② Switch, Rlr, 16a, Micro	1
▲	8 06922	② Screw, Pan, Phl, M3 X 0.50 X 20, 4.8	2
▲	9 130773	② Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	5
▲	10 1075494	② Cable, Assy, Extension [T7, Faston]	1
▲	11 1075477	② Cable, Assy, Telem [T7, Sbs- Brn]	1
▲	12 06923	② Screw, Pan, Phl, M3 X 0.50 X 25, 4.8	2
▲	13 1230312	② Charger, 24vdc, 650w, 100- 240vac[Off Brd] (Models With Iris Battery Manager Functionality Only)	1
	14 1017079	② Cord, Extn, 16ga /3, 10ft [Sjt] (Not Included In Kit - Use Cord From Current Off- Board Charger)	1

① Serial number (10740598-)

② Serial number (10842681-)

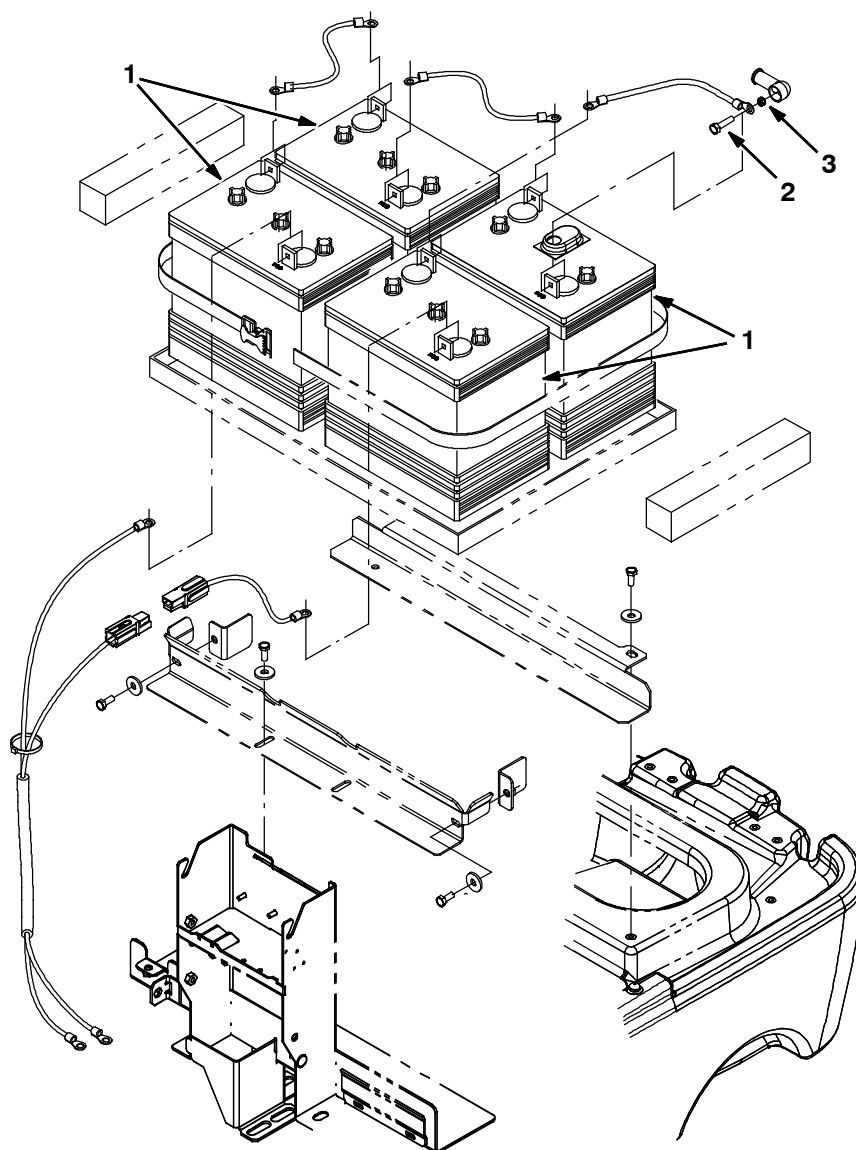
Fig. 9 - Flashing Light Kit



355035

Ref.	Part No.	Description	Qty.
▽	9000581	Light Kit, Flsh, Ci [T7/Ssr]	1
▲ 1	1014564	Lamp, Strobe, 12- 80Vdc, 4Watt	1
▲ 2	24196	Screw, Pan, M5 X 0.8 X 20, Ss	2
▲ 3	01683	Washer, Flat, #10 Ss	2
▲ 4	09739	Nut, Hex, Lock, M5 X 0.8, NI, Ss	2
▲ 5	1014527	Bracket Wldt, Light, Flsh	1
▲ 6	61913	Nut, Isolator, .25- 20 Wall Thk .031- .187	4
▲ 7	01699	Screw, Hex, .25- 20 X 1.25, Ss	4
▲ 8	01684	Washer, Flat, 0.25 Ss	4
▲ 9	07515	Washer, Lock, Int, .25, Ss	4
▲ 10	130717	Switch, Rocker, 250vac 15a Spst On/Off	1
▲ 11	130040	Tie, Cable, Nyl, 06.0L .12W	1

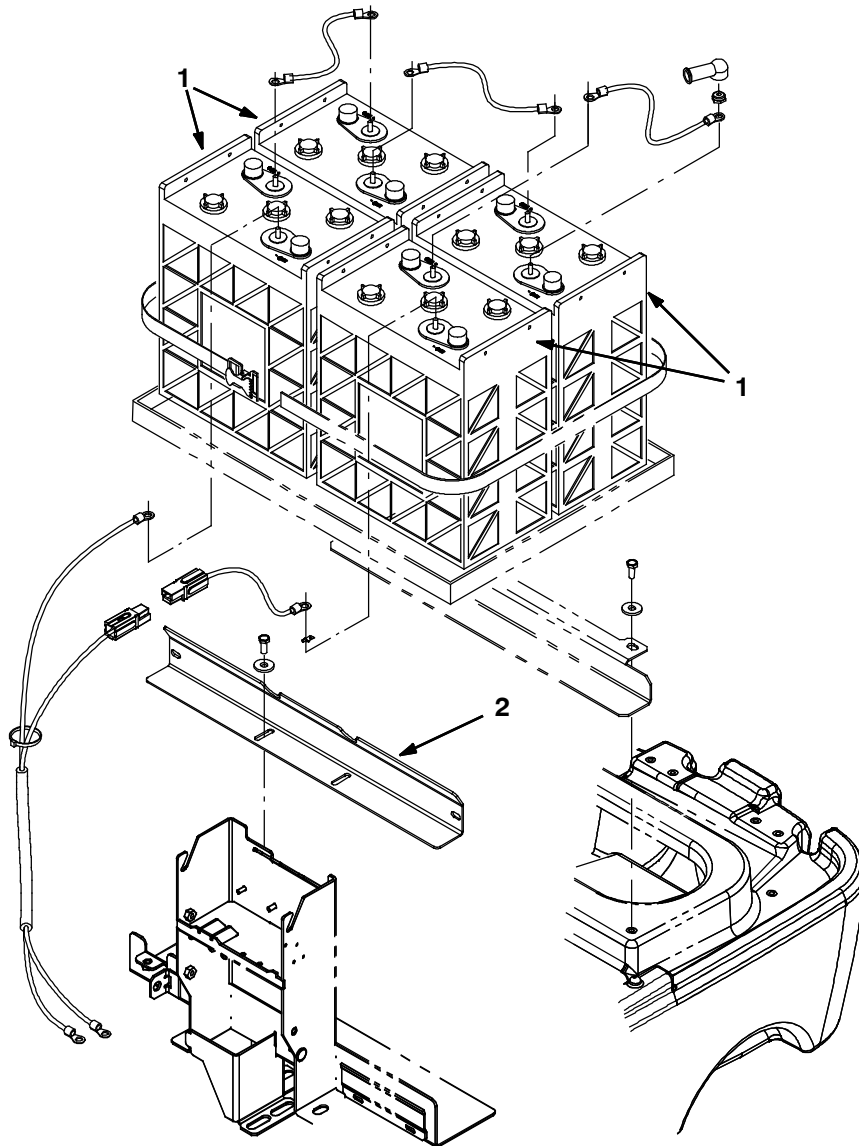
Fig. 10 - Battery Group, 180Ah, Maintenance Free



355036

Ref.	Part No.	Description	Qty.
1	390764	Battery, 06vdc 0180ah, Maint Free	4
2	140221	Screw, Hex, .31- 18 X 1.25, Ss	8
3	140506	Nut, Hex, Std, .31- 18, Ss	8

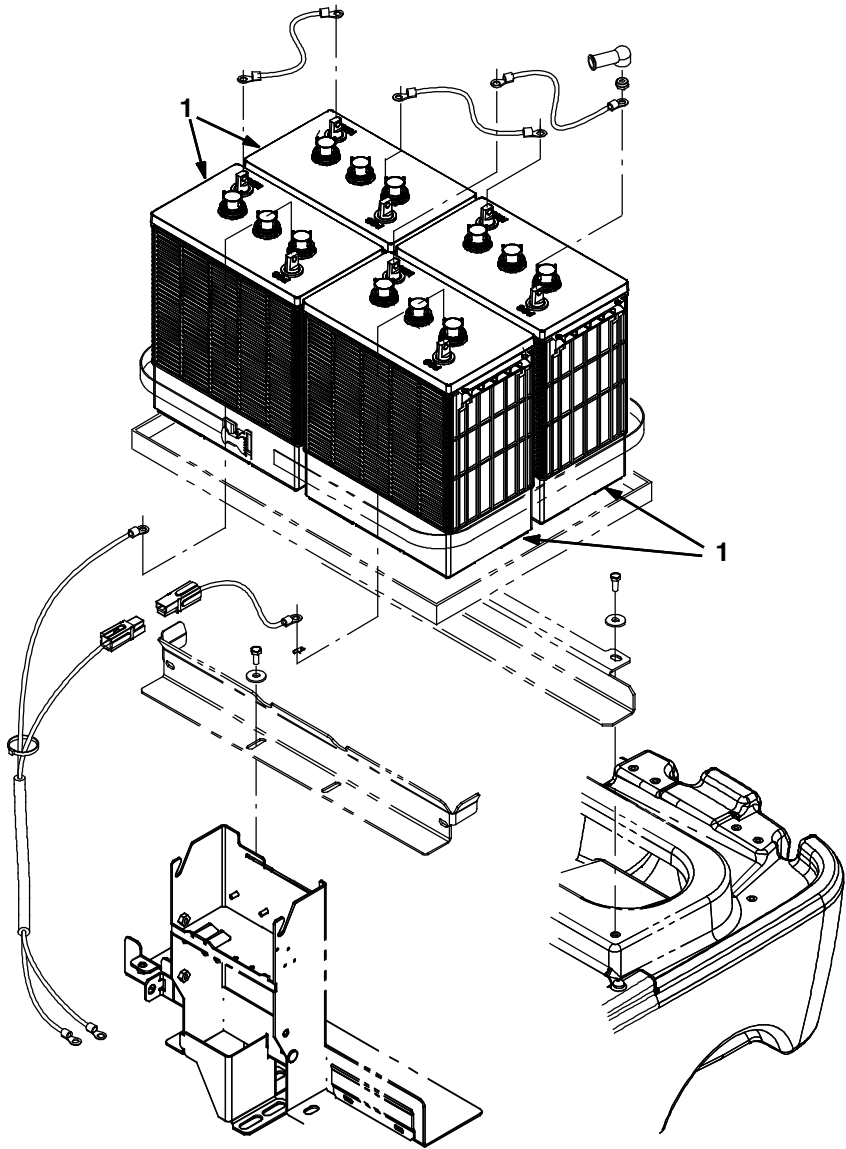
Fig. 11 - Battery Group, 220Ah, Maintenance Free



355037

Ref.	Part No.	Description	Qty.
1	1074042	Battery, Agm, 06vdc, 220ah (Discover)	4
2	1042532	Bracket, Battery [T7, 220ah Agm]	1

Fig. 12 - Battery Group, 360Ah



355037

Ref.	Part No.	Description	Qty.
1	1070587	Battery, Wet, 06vdc, 0360ah, W/ Carton	4

Fig. 13 - Battery Charger Kit, On-Board (S/N 10847945-)

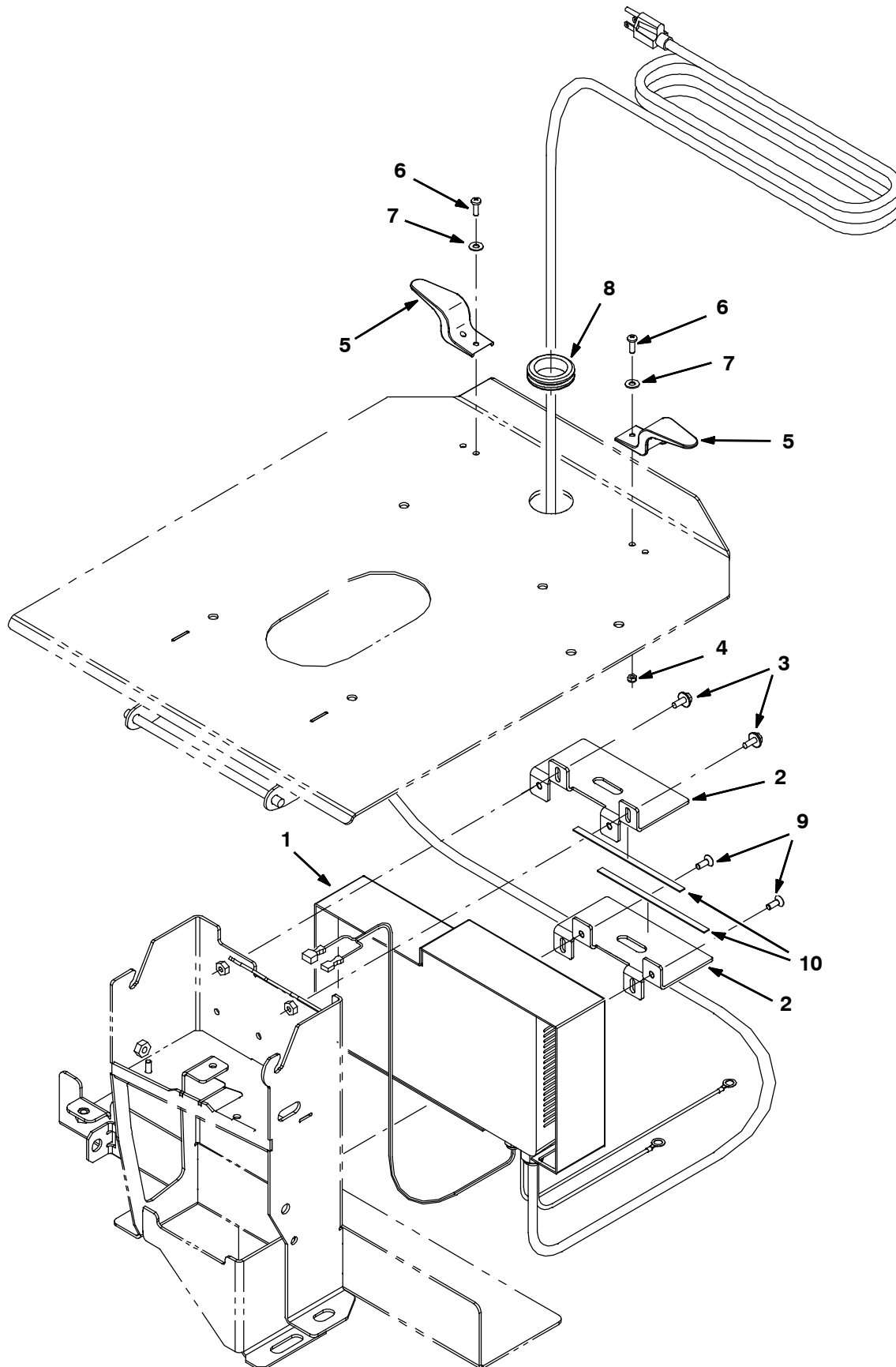


Fig. 13 - Battery Charger Kit, On- Board (S/N 10847945-)

	Ref.	Part No.	Description	Qty.
▽		9001994	Charger Kit, Ci [On- Board, T7]	1
▲▽	1	1075581	[4] Charger, 24vdc 25a 115vac [Wet/Gel]	1
▲▲		1206662	Fuse, 015a, 250vac [Baf- 15]	1
▲	2	1031180	[4] Bracket, Chrgr	2
▲	3	1034731	[4] Screw, Hex, M6 X 1.00 X 16, Ss, Sems	2
▲	4	06549	Nut, Hex, Lock, M5 X 0.80, NI	4
▲	5	230920.BK	Hook, Cord, Blk [Boss]	2
▲	6	06933	Screw, Pan, M5 X 0.80 X 16, 4.8	4
▲	7	19066	Washer, Flat, #10	4
▲	8	10632- 13	[2] Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1
▲	9	09163	[4] Screw, Flt, Soc, M6 X 1.00 X 16, 18- 8,Ss	2
▲	10	1020280	[4] Seal, Afmkt, Rbr, Clsd, Adh, 01ft	1

[2] Serial number (10740598-)

[4] Serial number (10847945-)

Fig. 14 - Battery Charger Kit, On-Board (S/N 10740598-10847944)

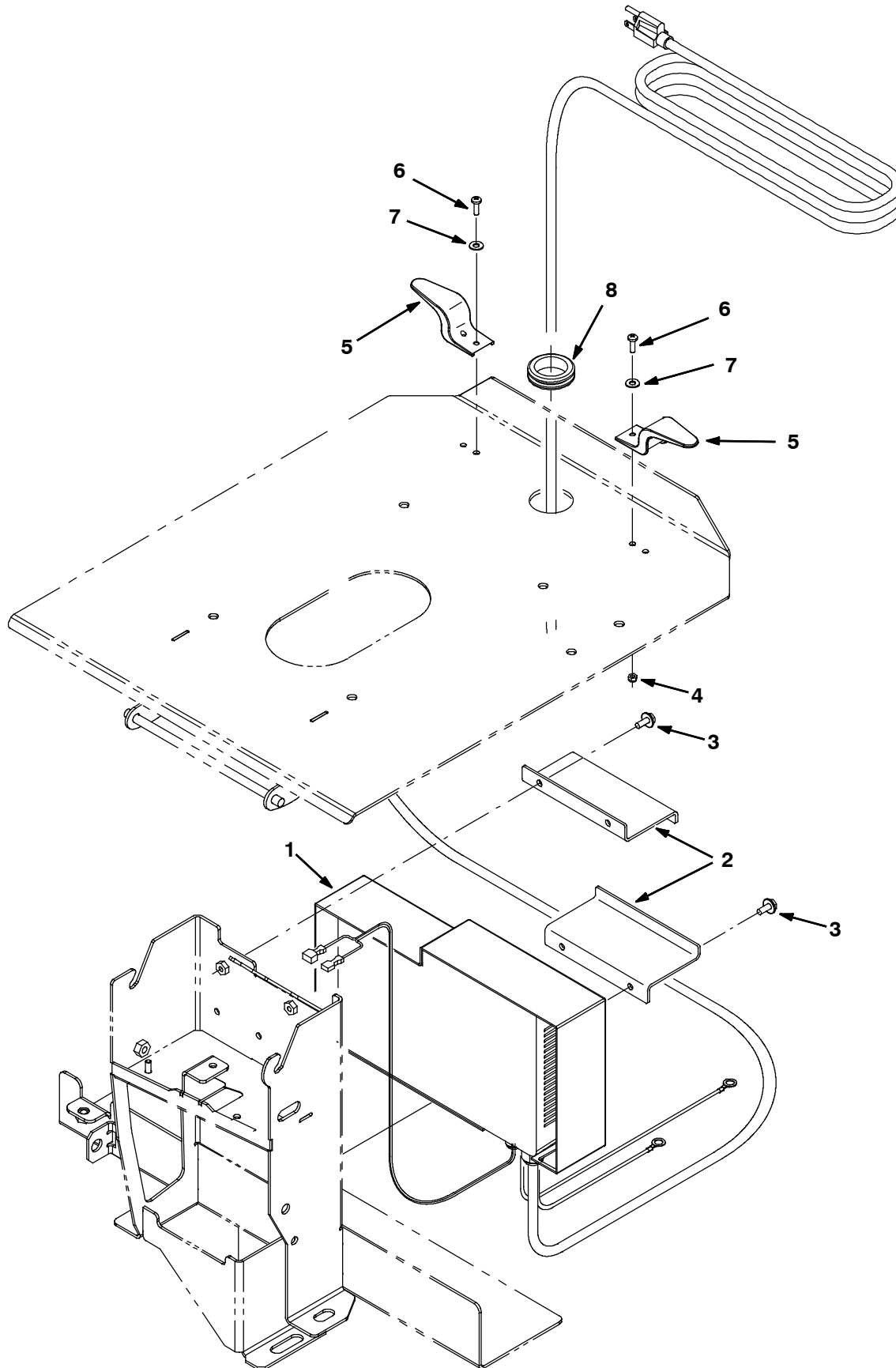


Fig. 14 - Battery Charger Kit, On- Board (S/N 10740598- 10847944)

	Ref.	Part No.	Description	Qty.
▽		9001994	Charger Kit, Ci [On- Board, T7]	1
▲▽	1	1031491	③ Charger, 24vdc 25a 115vac [Wet/Gel] (Replaced by 9016185)	1
▲▲		1206662	Fuse, 015a, 250vac [Baf- 15]	1
▲	2	1031180	③ Bracket, Chrgr (Replaced by 9015973)	2
▲	3	1034731	③ Screw, Hex, M6 X 1.00 X 16, Ss, Sems	4
▲	4	06549	Nut, Hex, Lock, M5 X 0.80, NI	4
▲	5	230920.BK	Hook, Cord, Blk [Boss]	2
▲	6	06933	Screw, Pan, M5 X 0.80 X 16, 4.8	4
▲	7	19066	Washer, Flat, #10	4
▲	8	10632- 13	② Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	1

② Serial number (10740598-)

③ Serial number (10000000- 10847944)

Fig. 15 - Battery Charger Kit, On-Board (S/N 10000000-10740597)

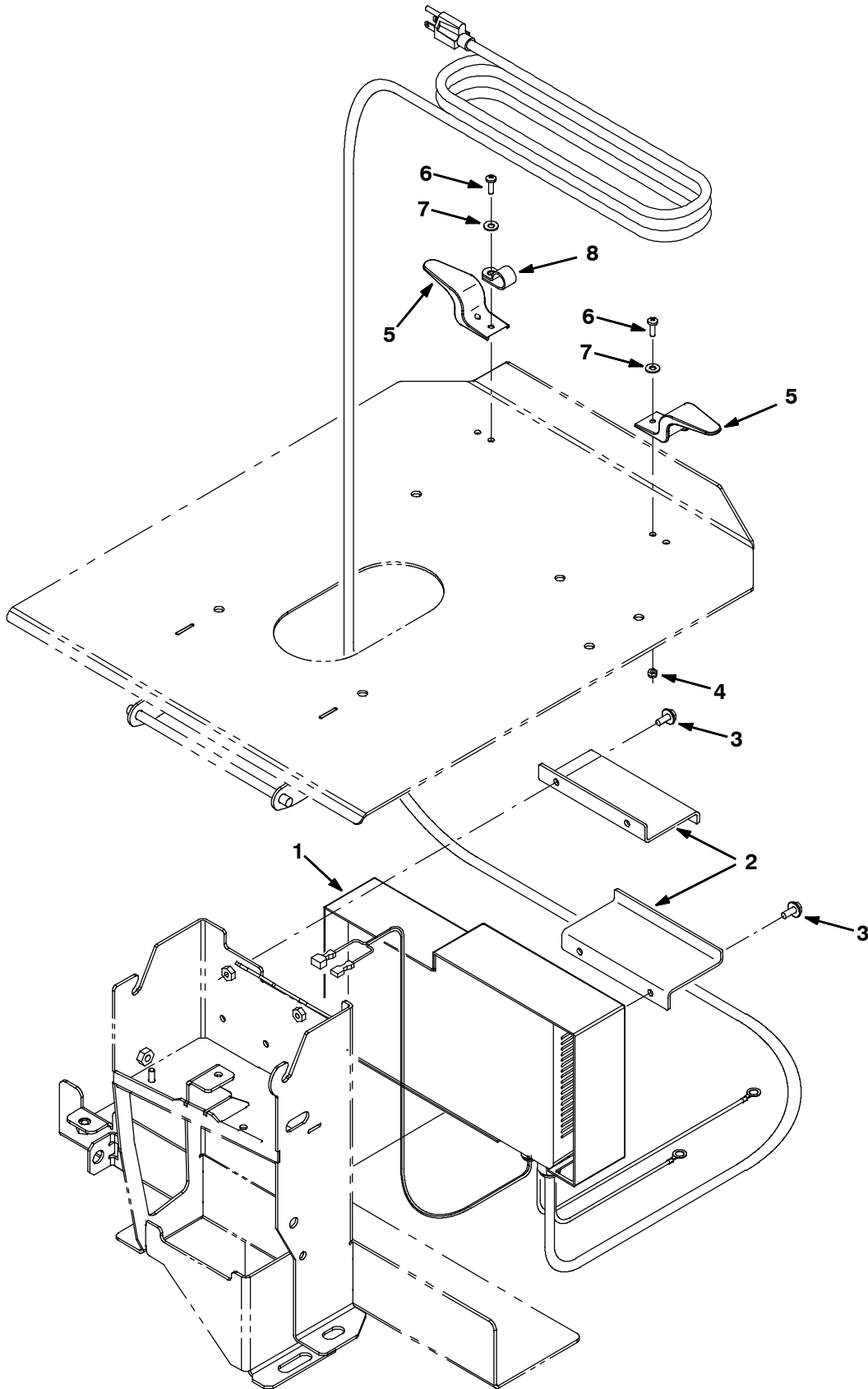


Fig. 15 - Battery Charger Kit, On- Board (S/N 10000000- 10740597)

	Ref.	Part No.	Description	Qty.
▽		9001994	Charger Kit, Ci [On- Board, T7]	1
▲	1	1031491	Charger, 24vdc 25a 115vac [Wet/Gel]	1
▲	2	1031180	Bracket, Chrgr	2
▲	3	1034731	Screw, Hex, M6 X 1.00 X 16, Ss, Sems	4
▲	4	06549	Nut, Hex, Lock, M5 X 0.80, NI	4
▲	5	230920.BK	Hook, Cord, Blk [Boss]	2
▲	6	06933	Screw, Pan, M5 X 0.80 X 16, 4.8	4
▲	7	19066	Washer, Flat, #10	4
▲	8	26395- 2	1 Clamp, Cable, Stl, 0.38d X 0.38w, 1hole	1

1 Serial number (10000000- 10740597)

Fig. 16 - Battery Chargers Group, Off-Board

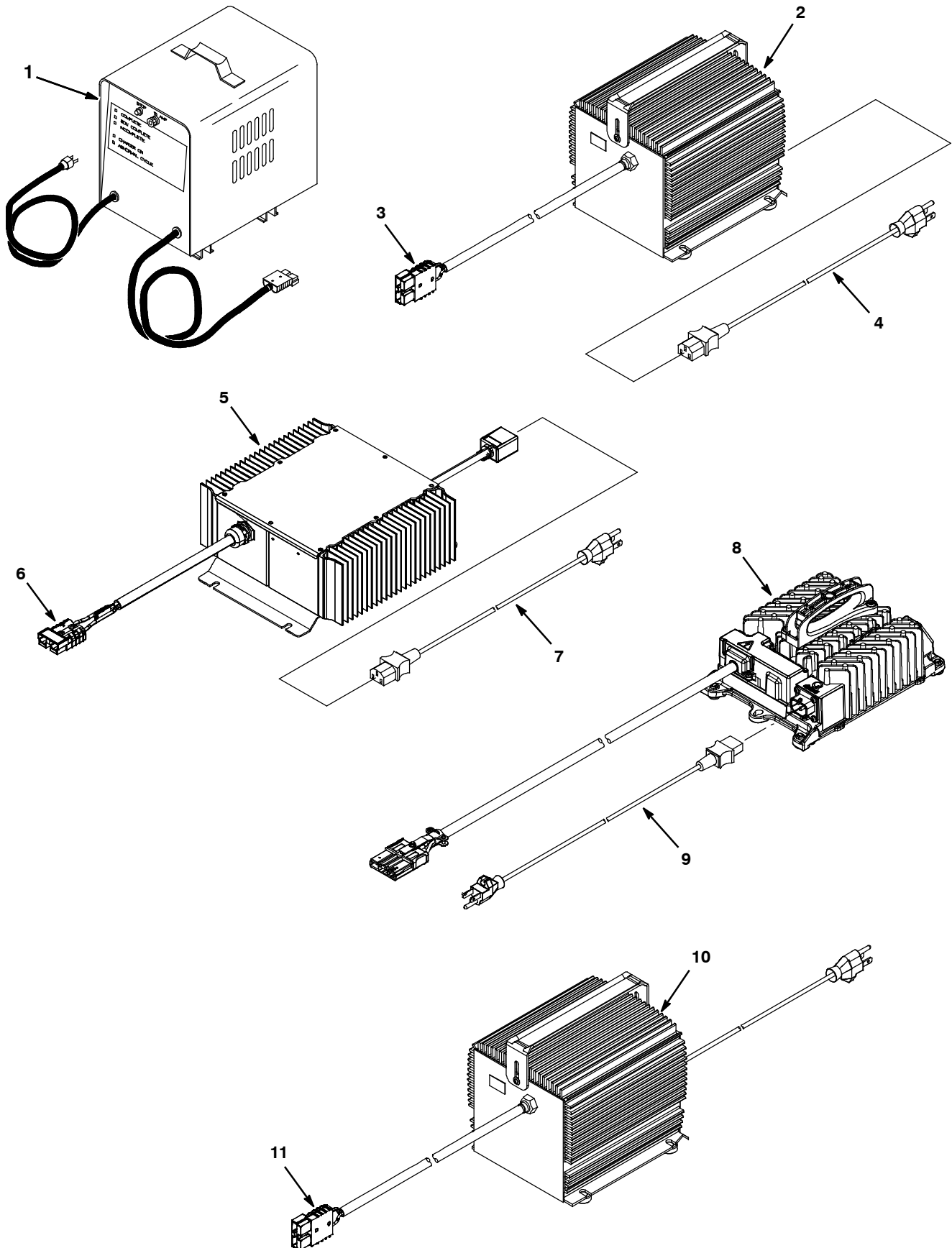
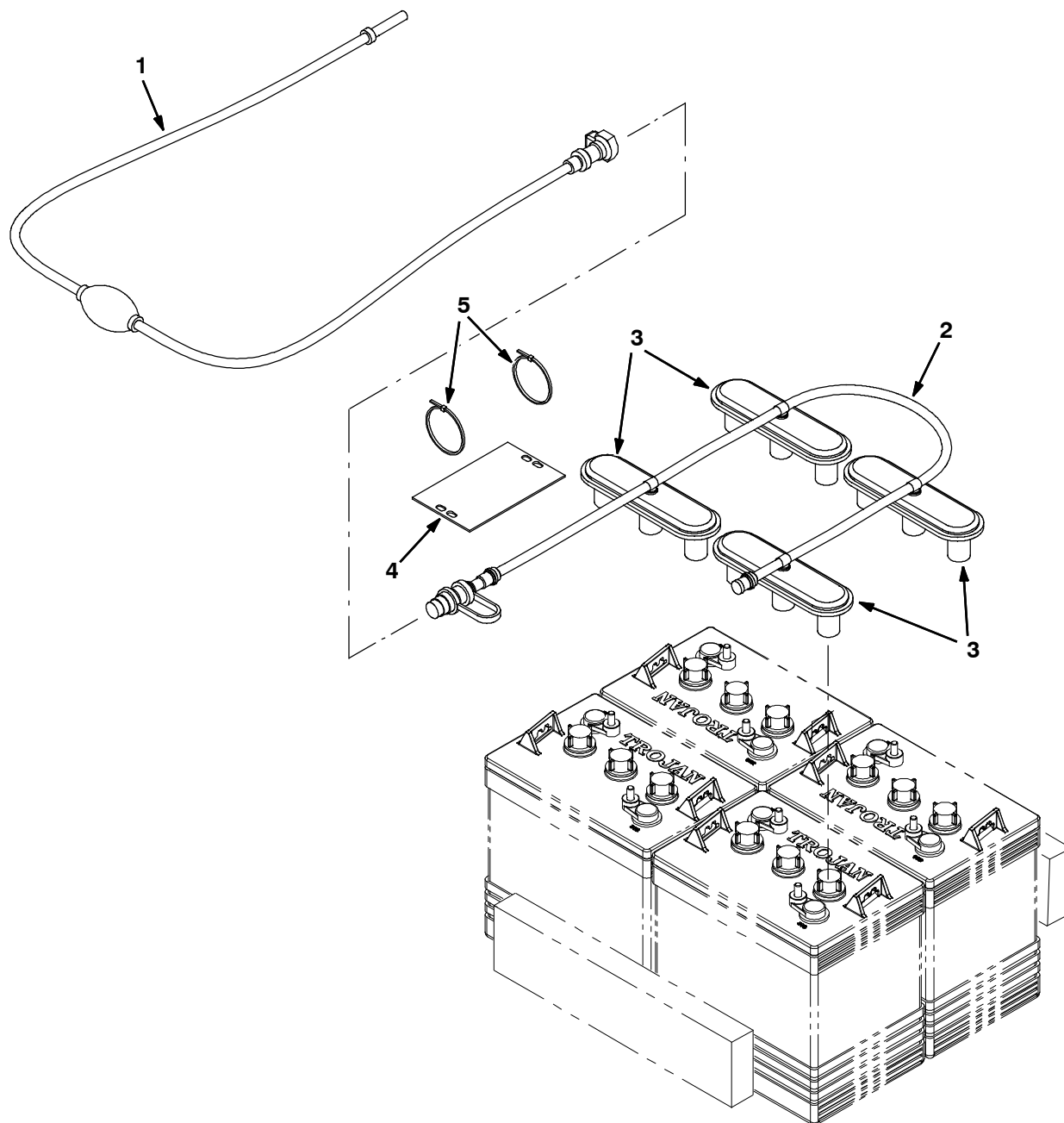


Fig. 16 - Battery Chargers Group, Off- Board

350771

	Ref.	Part No.	Description	Qty.
	1	130871	Charger 24vdc 25amp 120ac/60hz (Replaced By 9009486)	1
	1	604282	Charger 24Vdc/30Amp/World (Japan) (Replaced By 9009486)	1
	1	1027951	Charger Kit, 24vdc 020a 120vac [Gel/Agm] (Japan)	1
	1	1027952	Charger Kit, 24vdc 020a 240vac [Gel/Agm] (Japan)	1
▽	2	1029256	Charger, 24vdc, 19a Var Vac 1ph 50/60hz	1
▲	3	605387	Connector, Anderson, 50a,Red W/O Contact	1
▲	4	1017079	Cord, Extn, 16ga /3, 010ft [Sjt]	1
▽	2	9009310	Charger Kit, 24vdc, 19a Var50/60hz [Kor] (Korea)	1
▲	3	605387	Connector, Anderson, 50a,Red W/O Contact	1
▲	4	1070626	Cord, Power, 2.5m L, 7mm Dia, Blk[Korea]	1
▽	5	9009486	Charger Kit, 24vdc 025a, Ci[W/ Ac Cord]	1
▲	6	605387	Connector, Anderson, 50a,Red W/O Contact	1
▲	7	1017079	Cord, Extn, 16ga /3, 010ft [Sjt]	1
▽	5	9012519	Charger Kit, 24vdc 025a, Ci [Discvr] (For Discover Batteries)	1
▲	6	605387	Connector, Anderson, 50a,Red W/O Contact	1
▲	7	1017079	Cord, Extn, 16ga /3, 010ft [Sjt]	1
	8	1230312	Charger, 24vdc, 650w,100- 240vac[Off Brd] (Models With Iris Battery Manager Functionality Only)	1
	9	1017079	Cord, Extn, 16ga /3, 010ft [Sjt] (Not Included With Charger)	1
▽	10	1067630	Charger, 24vdc, 19a Var Vac 50/60hz (Japan - PSE Approved)	1
▲	11	605387	Connector, Anderson, 50a,Red W/O Contact	1

Fig. 17 - HydroLink® Battery Watering System Kit

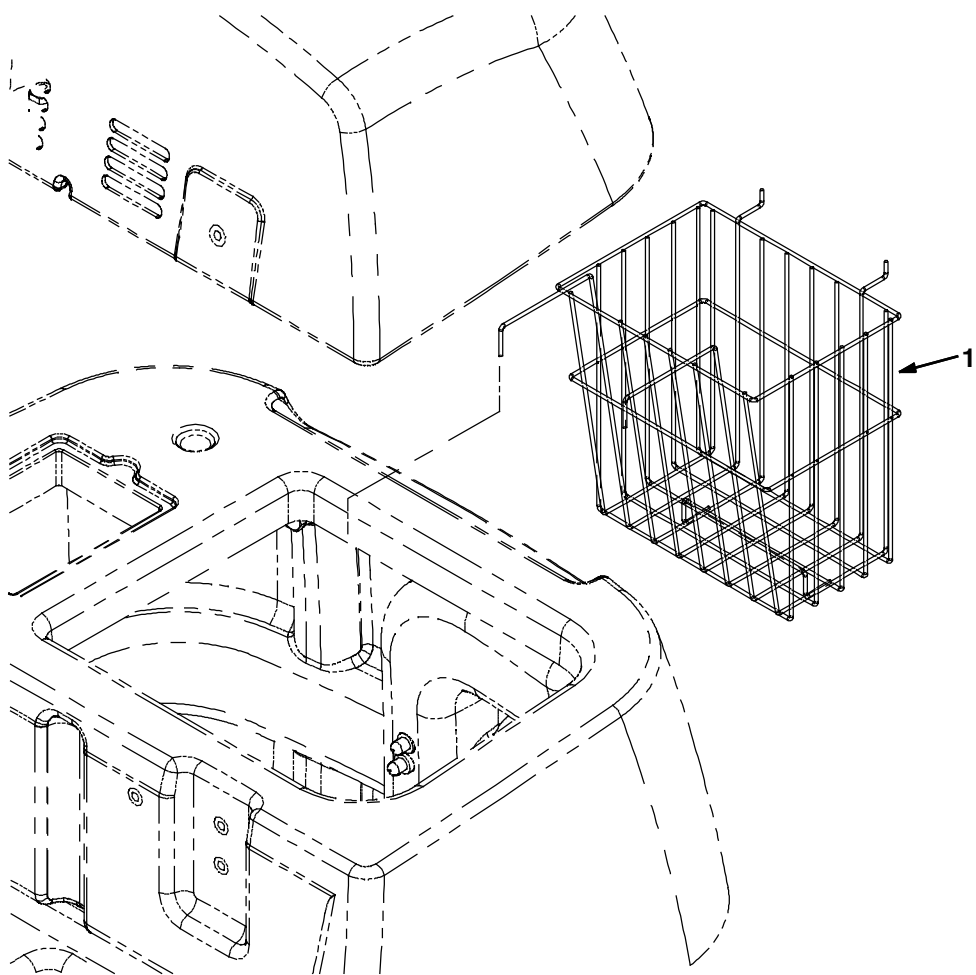


Ref.	Part No.	Description	Qty.
▽	9010300	Pump Kit, Fill, Battery, 24vdc, Ci [Trojan]	1
▲ 1	1058939	Pump Kit, Fill, Battery	1
▲ 2	1229544	Tube, Water, Battery, 24vdc [Trojan]	1
▲ 3	1204142	Cap, Fill, Battery [Trojan]	4
▲ 4	1071084	Label, Tag, Battery [HydroLink Watering]	1
▲ 5	130773	Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	2

*THIS KIT IS INTENDED FOR USE WITH TROJAN® LEAD ACID BATTERIES ONLY.

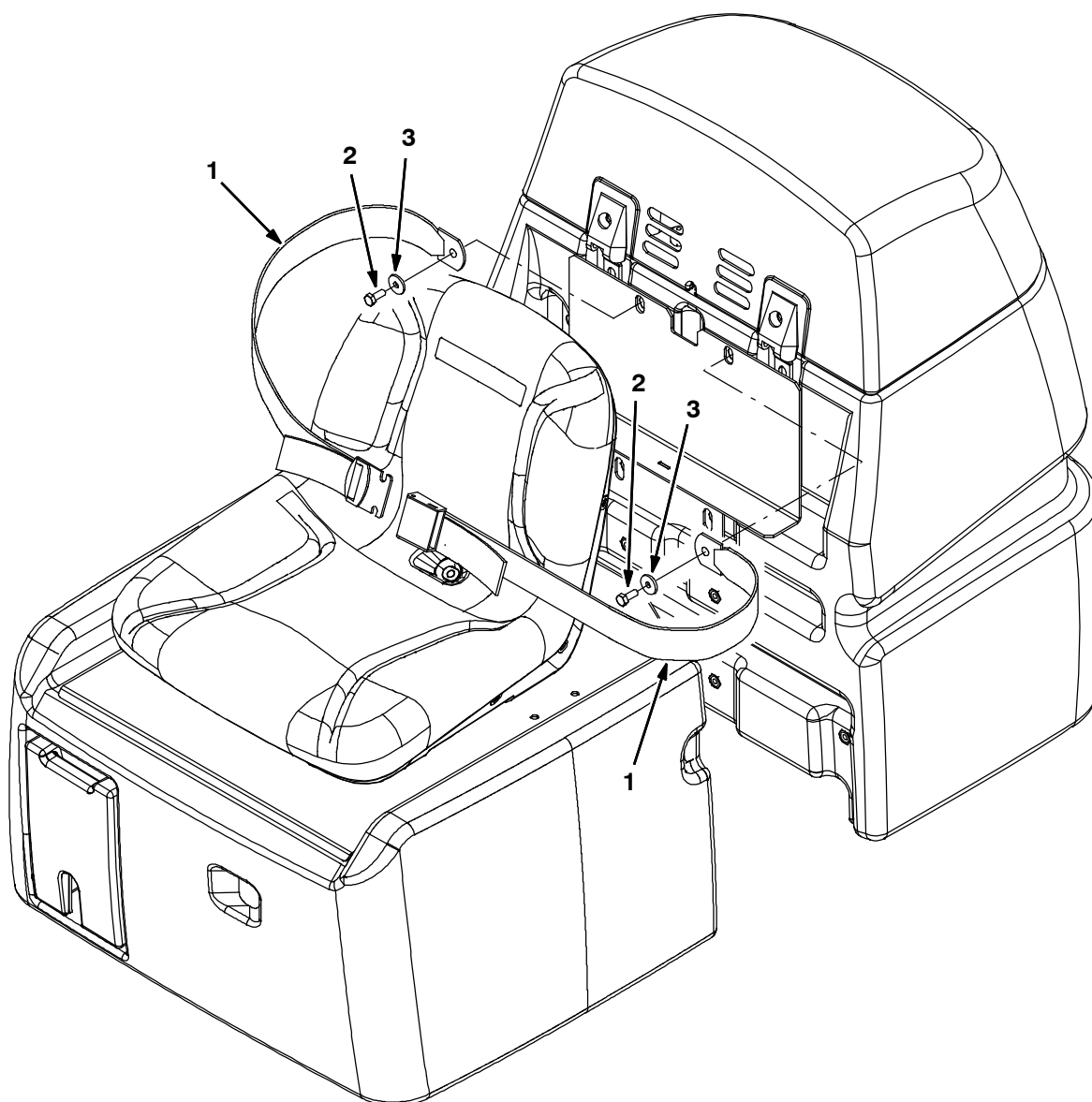
HYDROLINK® IS A REGISTERED TRADEMARK OF TROJAN® BATTERY COMPANY.

Fig. 18 - Basket Kit



			355039
Ref.	Part No.	Description	Qty.
1	9001004	Basket Kit, Ci	1

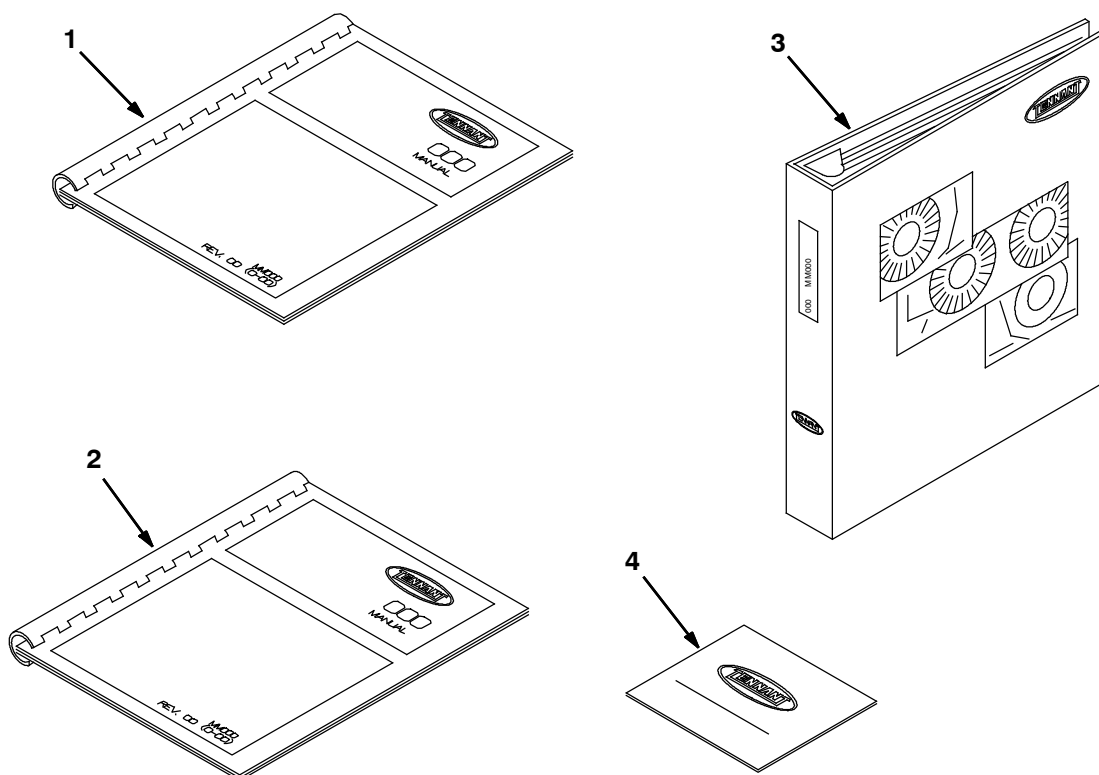
Fig. 19 - Seatbelt Kit



355719

	Ref.	Part No.	Description	Qty.
▽		9018668	Seatbelt Kit, Ci [T7/Ssr/R14/Striverider]	1
▲	1	30533	Seatbelt, 60.0l, Orange	1
	2	09740	Screw, Hex, M8 X 1.25 X 20, Ss	2
	3	1017218	Washer, Flat, 0.32b 1.00d .12, Ss	2

Fig. 20 - Documentation Group



07501

Ref.	Part No.	Description	Qty.
1	331040	Manual, Oprtr [T7, Na]	1
1	331044	Manual, Oprtr [T7, Jp] (Japan)	1
1	331042	Manual, Oprtr, [T7 Ele Es Na]	1
1	331043	Manual, Oprtr, [T7 Ele Fr Na]	1
2	9013606	Manual, Parts [T7, Na] (NA & Japan)	1
3	331045	Manual, Service, [T7 Ele Na]	1
4	1059848	Media, Dvd, Training, Inter, Eng [T7]	1
4	1059850	Media, Dvd, Training, Inter, Spn [T7]	1

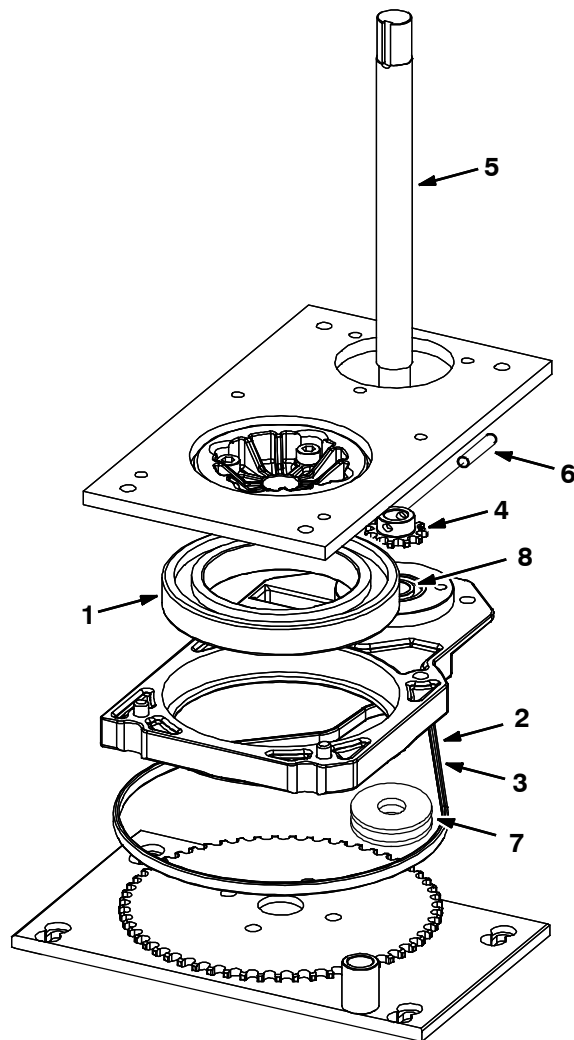
To view, print, order, download the latest Parts manual, other language Operator manuals, and Use and Care Guides (wall charts), visit:

www.tennantco.com/manual

SECTION 4

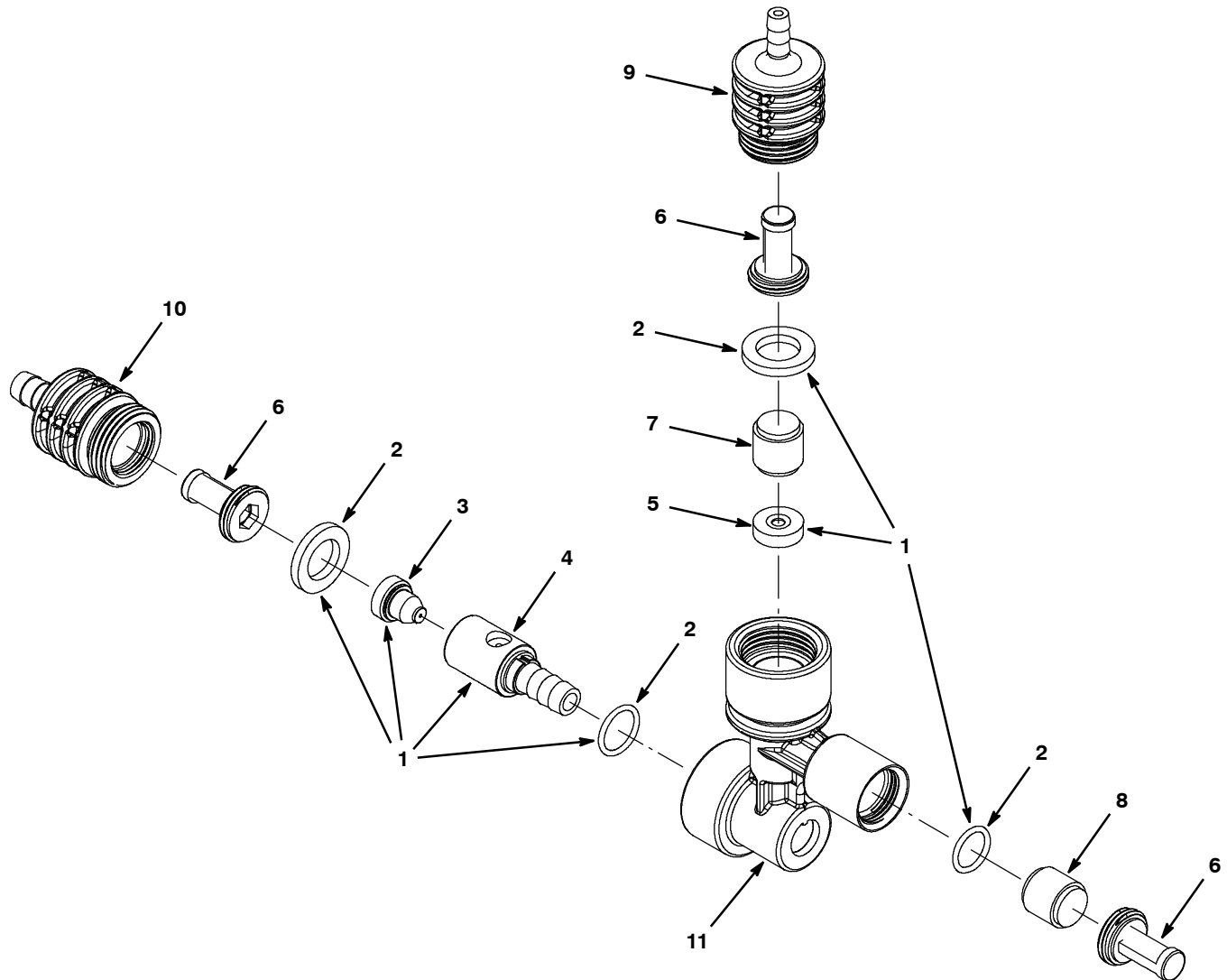
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Fig. 1 - Steering Control Breakdown, 1019724



Ref.	Part No.	Description	Qty.
▽	1019724	Steer- Control Assy, Wheel Drive	1
▲	1 372874	Bearing, Steering	1
▲	2 372875	Chain, Steering	1
▲	3 372876	Link, Master	1
▲	4 372881	Sprocket	1
▲	5 1029229	Shaft, Steering	1
▲	6 1038313	Pin, Roll, 06Mm X 28MmL	1
▲	7 1043371	Pulley, Tens [T7/R14 Steering Assy]	1
▲	8 9008719	Vr, Bearing [6003 2rs]	2

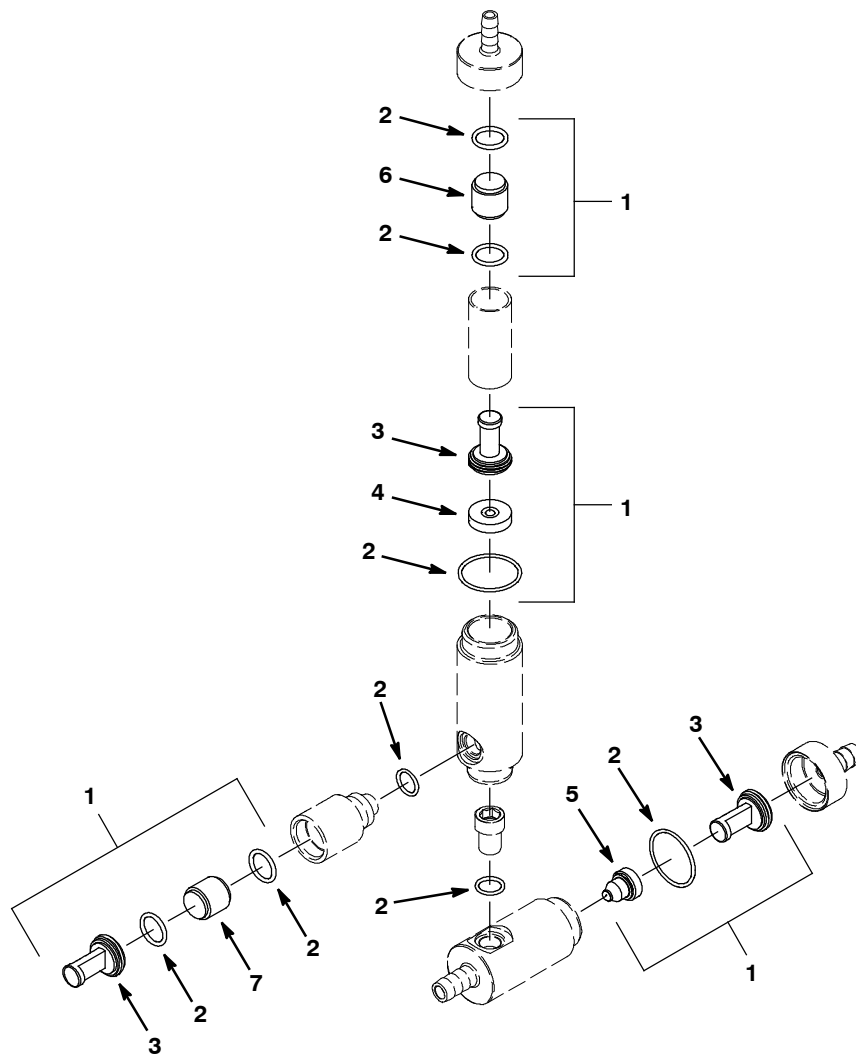
Fig. 2 - FaST Injector Assembly Breakdown, 9008885



Ref.	Part No.	Description	Qty.
▽	9008885	[3] Fast Kit, Injector, Ci[T7/Ssr/T16 Fast3]	1
▲▽	1 9008884	[3] Fast Kit, Ci [Inj Reblid,T7/Ssr/T16, Iii]	1
▲▲	2 9008848	[3] Fast Kit, Seal, Injector, Ci [Fast Iii]	1
▲▲	3 1039990	Plug, Orifice, 0.041, Ss [Fast li+]	1
▲▲	4 1059250	[3] Insert, Venturi, Medium, [Fast Iii]	1
▲▲	5 1067473	[3] Plate Assy, Orifice, 0.0090id, Natural	1
▲	6 9003009	Fast Kit, Ci, Injector Filters[Fast li+]	1
▲	7 1030444	Valve, Check, 0002psi [Fast li+]	1
▲	8 1030441	Valve, Check, 0005psi [Fast li+]	1
▲	9 1058126	[3] Housing, Fltr, Upper [Fast Iii]	1
▲	10 1057811	[3] Housing, Fltr, Lower [Fast Iii]	1
▲	11 1053564	[3] Housing, Body, Injector [Fast Iii]	1

[3] Serial number (10558841-)

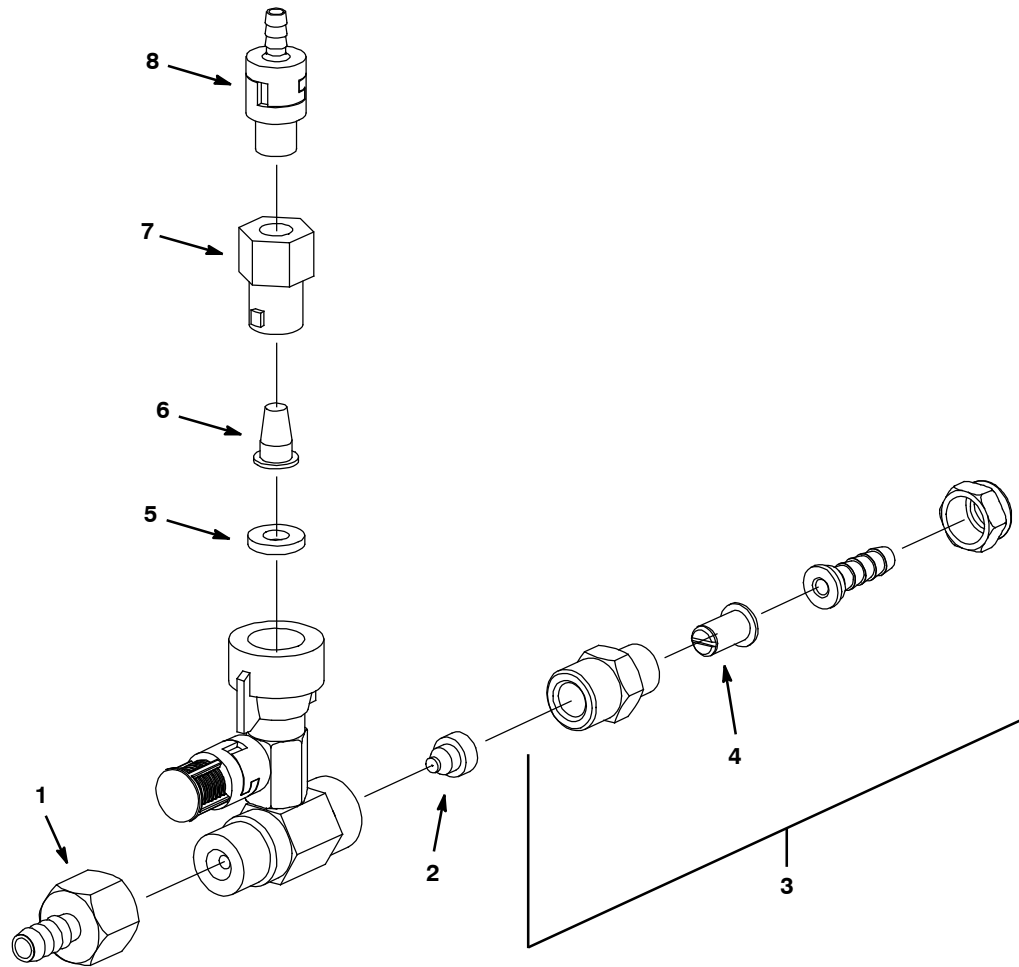
Fig. 3 - FaST Injector Assembly Breakdown, 9003909



Ref.	Part No.	Description	Qty.
▽	9003909	2 Fast Kit, Injector, Ci[T7/Ssr Fast li+]	1
▲▽	1 9003010	2 Fast Kit, Ci, Inj Rebl[T7/Ssr Fastii+]	1
▲▲	2 9003008	2 Fast Kit, Ci, Injector Seals [FaST II+]	1
▲▲	3 9003009	Fast Kit, Ci, Injector Filters [FaST II+]	1
▲▲	4 1039982	2 Plate Assy, Orifice, 0.008ld, Orange	1
▲▲	5 1039990	Plug, Orifice, 0.04, Ss, [FaST II+]	1
▲▲	6 1030444	Valve, Check, 0002psi, White [FaST II+]	1
▲▲	7 1030441	Valve, Check, 0005psi, Brown [FaST II+]	1

2 Serial number (10337090- 10558840)

Fig. 4 - FaST Injector Assembly Breakdown, 9003005



Ref.	Part No.	Description	Qty.
1	1014276	① Fitting, Brs, Str, Bm06/Pf08	1
2	1039990	Plug, Orifice, 0.041, Ss [Fast li+]	1
▽ 3	1013411	① Filter Assy, 050mesh	1
▲ 4	1006447	① Vr, Filter, Screen, 050 Mesh .59d .8l Ss	1
5	1039982	② Plate Assy, Orifice, 0.008id, Orange	1
6	1029355	① Vr, Filter, Screen, 200 Mesh .59d .8l Ss	1
7	1005507	① Fitting, Plstc, Body, Spray, Pf04	1
8	1014254	① Valve, Check, 0002psi Bm04/Pm04	1

① Serial number (00000000- 10337089)

② Serial number (10337090- 10558840)

Fig. 5 - *ec-H2O* NanoClean Module Breakdown, 9011810 (S/N 10740598-

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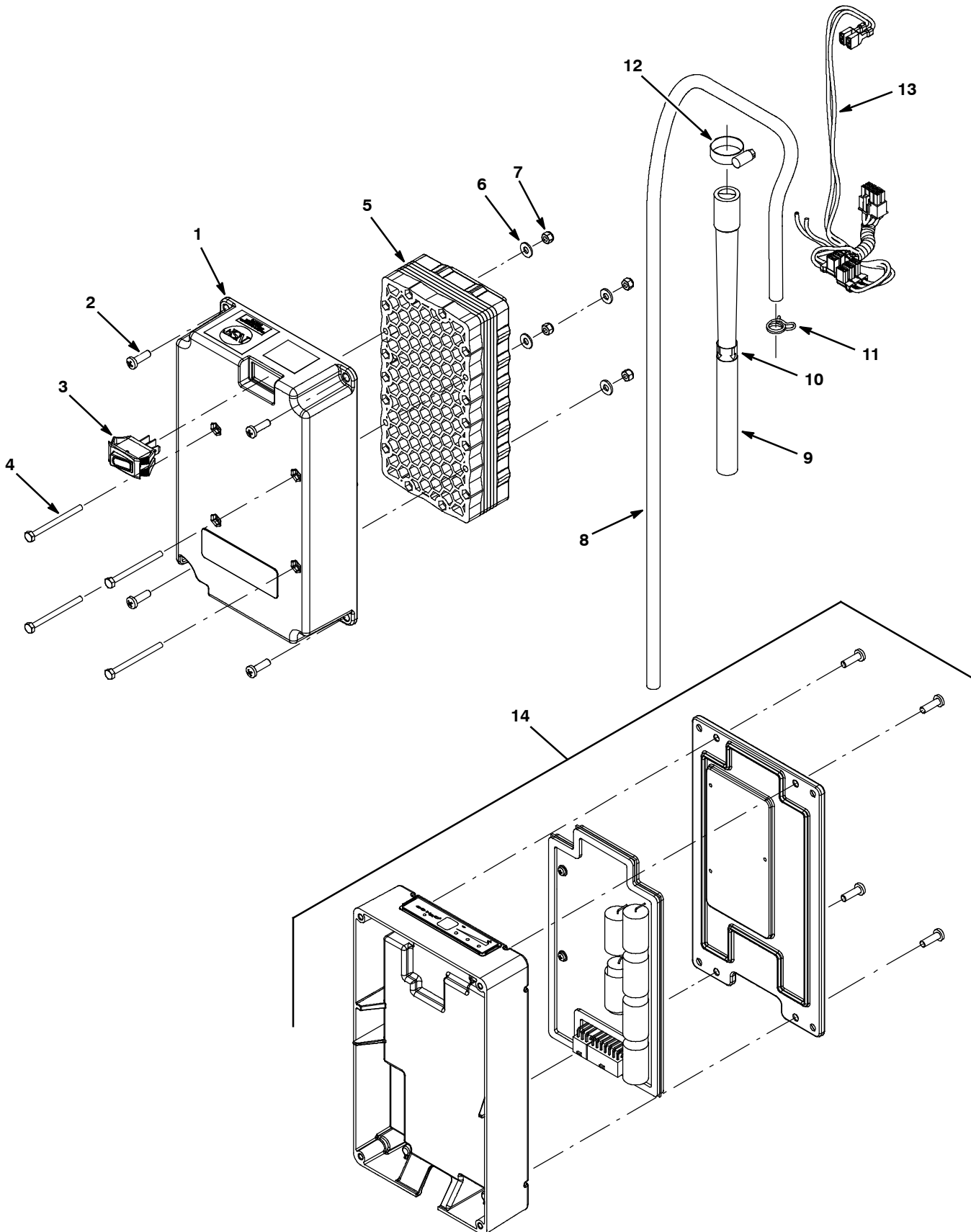


Fig. 5 - *ec-H2O* NanoClean Module Breakdown, 9011810 (S/N 10740598-)

Ref.	Part No.	Description	Qty.
▽	9011810	③ Module Kit, Replmt [Ec- H2o, B 02]	1
▲▽	9014126	③ Ec- H2o Nc Kit [Module B, Plumbing]	1
▲▲	1 1208823	③ Housing, Module, Upper, Ec- H2o	1
▲▲	2 1015506	③ Screw, Pan, Phl, M5 X 16, Tcut [Plastic]	4
▲▲	3 1044393	③ Switch, Rocker, Spst, Mom	1
▲▲	4 32509	③ Screw, Hex, M4 X 0.70 X 50, Ss	4
▲▲	5 1208164	③ Electrode, 5 Plate, High Flow	1
▲▲	6 41579	③ Washer, Flat, 08, Ss	4
▲▲	7 33932	③ Nut, Hex, Lock, M4 X 0.70, NI, Ss	4
▲▲	8 1006415	③ Hose, Afmkt, Pvc, Clr, 0.25id, 03ft	1
▲▲	9 1208526	③ Hose, Molded, Bm08/Bm06	1
▲▲	10 1049637	③ Label, Direction [Ec- H2o]	1
▲▲	11 613735	③ Clamp, Hose, Wir, .40 - .42, Yel	1
▲▲	12 54333	③ Clamp, Hose, Wormdrive, 0.31- 0.88d, .31w	1
▲▲	13 1073286	③ Harness, Ele, Module B2 [Ec- H2o]	1
▲	14 9014127	③ Controller Kit, Replmt [Ec- H2o Nc]	1

③ Serial number (10740598-)

Fig. 6 - *ec-H2O* Module Assembly Breakdown, 9007970 (S/N 10449322- 10740697)

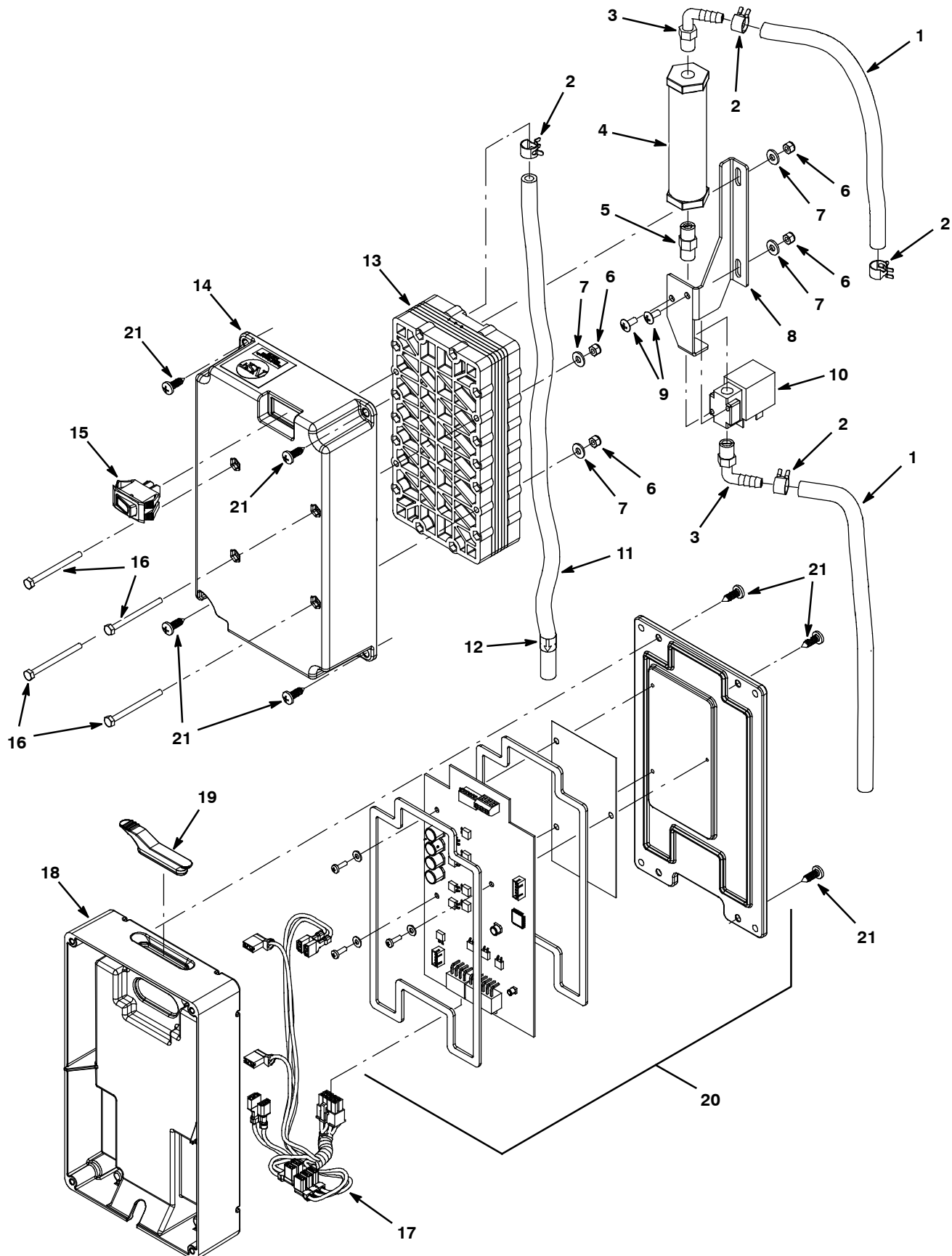


Fig. 6 - *ec-H2O* Module Assembly Breakdown, 9007970 (S/N 10449322- 10740597)

Ref.	Part No.	Description	Qty.
▽	9007970	Module Kit, Replmt [Ec- H2o]	1
▲▽	9006324	Ec- H2o Kit, Module B, Plumbing	1
▲▲	1 578820000	Hose, Pvc, Brd, 0.25id 0.44od 157.2l,Clr	1
▲▲	2 603654	Clamp, Hose, Ear, .44d [Ctb]	4
▲▲	3 1037595	Fitting, Plstc, E90, Bm04/Pm02, Nyl	2
▲▲	4 1062006	Electrode, Cylindrical	1
▲▲	5 1045030	Fitting, Brs, Str, Pm02/Pm02	1
▲▲	6 33932	Nut, Hex, Lock, M4 X 0.70, NI, Ss	4
▲▲	7 41579	Washer, Flat, 08, Ss	4
▲▲	8 1048490	Bracket, Valve	1
▲▲	9 140801	Screw, Trs, Phl, 08- 32 X 0.38, Ss	2
▲▲	10 1013236	Valve, Shutoff, Ele, 24vdc	1
▲▲	11 9006574	Hose, Pvc, Brd, 0.25id 0.45od, 65l, Clr	1
▲▲	12 1049637	Label, Direction [Ec- H2o]	1
▲▲	13 1057637	Electrode, 5 Plate, High Flow	1
▲▲	14 1051519	Housing, Upper, Module, High Flow	1
▲▲	15 1044393	Switch, Rocker, Spst, Mom	1
▲▲	16 32509	Screw, Hex, M4 X 0.70 X 50, Ss	4
▲▲	17 1049489	Harness, Main,Controlboard[Ec- H2o 5cell]	1
▲	18 1037032	Housing, Bottom	1
▲	19 1054776	Grommet, Blind	1
▲	20 9007969	Controller Kit, Replmt [Ec- H2o]	1
▲	21 1018155	Screw, Pan, Phl, M5 X 0.80 X 16, Tcut,Ss	8

Serial number (10449322- 10740597)

Fig. 7 - *ec-H2O* Module Assembly Breakdown, 9006161 (S/N 10419534- 10449321)

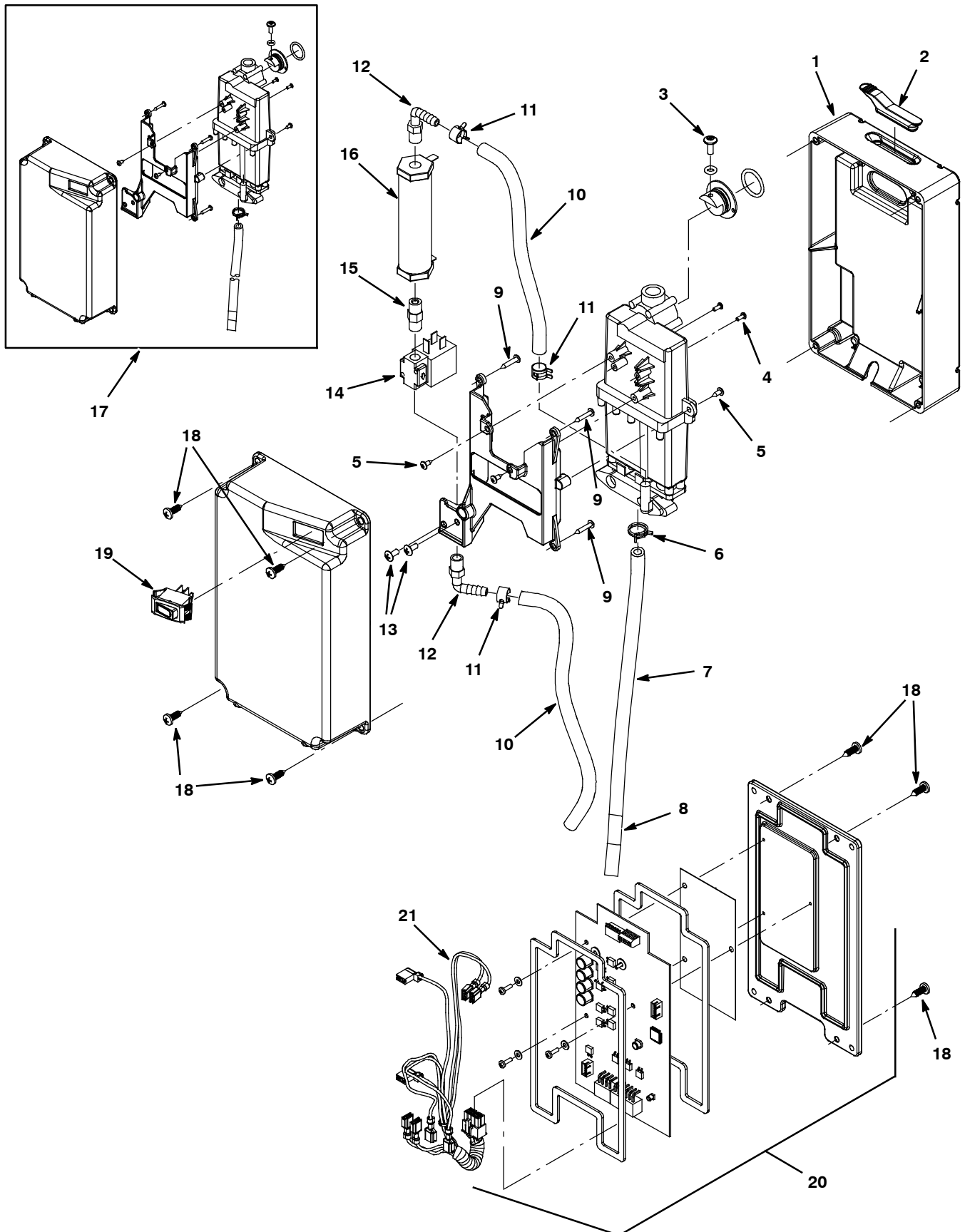


Fig. 7 - *ec-H2O* Module Assembly Breakdown, 9006161 (S/N 10419534- 10449321)

Ref.	Part No.	Description	Qty.
▽	9006161	① Module Kit, Replmt [Ec- H2o] (Replaced by 9007970)	1
▲ 1	1037032	Housing, Bottom	1
▲ 2	1054776	Grommet, Blind	1
▲ 3	609062	① Screw, Trs, M5 X 0.80 X 12, Phl, Ss	1
▲ 4	578860	① Screw, Pan, Phl, 04- 40 X 0.31, Pl	2
▲ 5	3701.6	① Screw, Pan, Phl, 06- 32 X 0.38, Shtmtl, Ss	4
▲ 6	613735	① Clamp, Hose, Wir, .40 - .42, Yel	1
▲ 7	9004606	① Hose, Pvc, Clr, 0.25id 0.38od 064.0l	1
▲ 8	1049637	Label, Direction [Ec- H2o]	1
▲ 9	140826	① Screw, Pan, Phl, 06- 20 X 0.75, Fmg/Ab, Ss	4
▲ 10	578820000	Hose, Pvc, Brd, 0.25id 0.44od 157.2l, Clr	1
▲ 11	603654	Clamp, Hose, Ear, .44d [Ctb]	3
▲ 12	1037595	Fitting, Plstc, E90, Bm04/Pm02, Nyl	2
▲ 13	140801	Screw, Trs, Phl, 08- 32 X 0.38, Ss	2
▲ 14	1013236	Valve, Shutoff, Ele, 24vdc	1
▲ 15	1045030	Fitting, Brs, Str, Pm02/Pm02	1
▲ 16	1038159	Electrode, Cylindrical	1
▲ 17	9006324	① Ec- H2o Kit, Module B, Plumbing	1
▲ 18	1018155	Screw, Pan, Phl, M5 X 0.80 X 16, Tcut, Ss	8
▲ 19	1044393	Switch, Rocker, Spst, Mom	1
▲ 20	9006159	Controller Kit, Replmt [Ec- H2o]	1
▲ 21	1044399	① Harness, Main, Controller [Ec- H2o, P3]	1

① Serial number (10419534- 10449321)

Fig. 8 - Vacuum Fan Motor Breakdown, 1039763

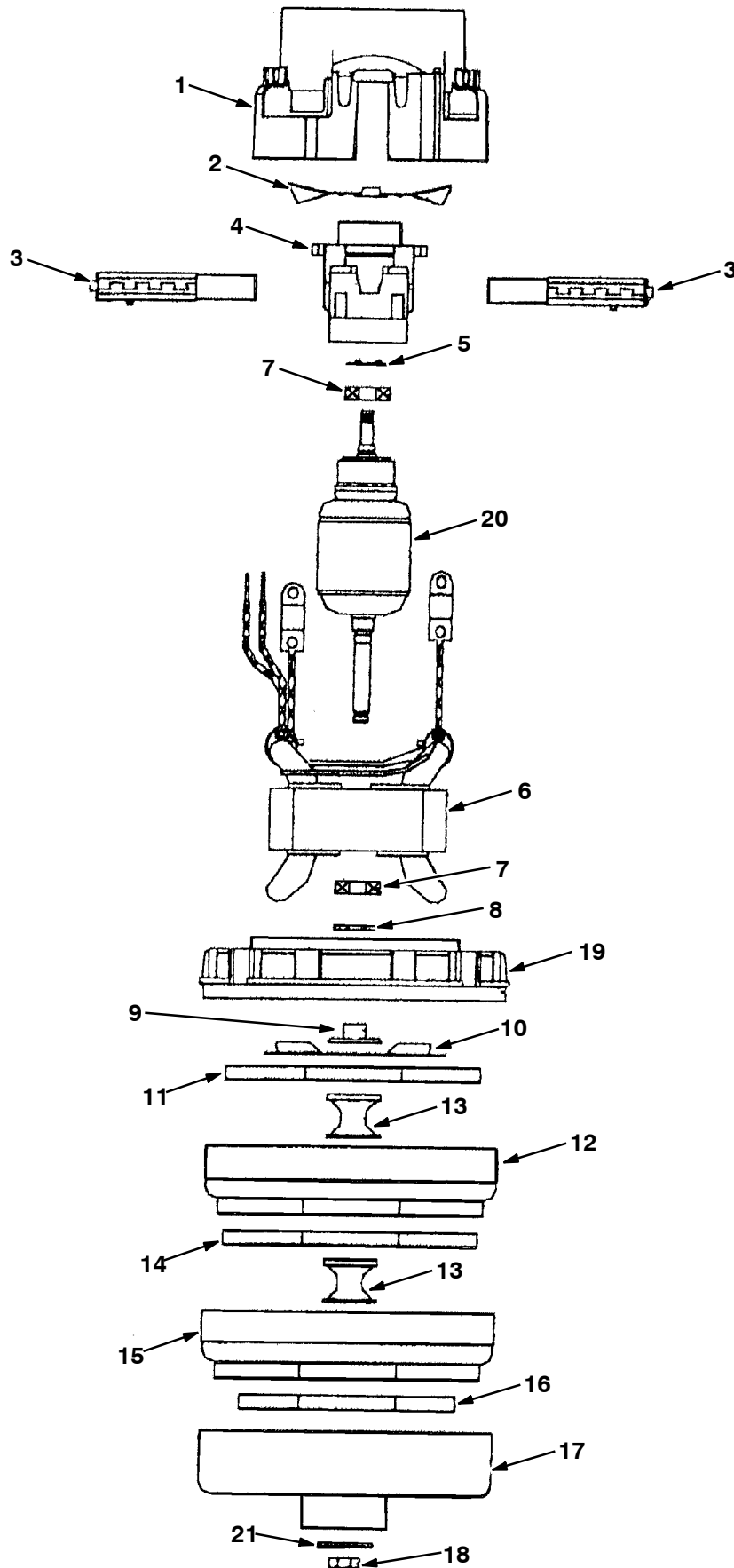


Fig. 8 - Vacuum Fan Motor Breakdown, 1039763

	Ref.	Part No.	Description	Qty.
▽		1039763	Fan, Vacuum, 5.7D, 024Vdc, 3 Stage [Bpp]	1
▲	1	398511	Housing	1
▲	2	398512	Fan	1
▲	3	372883	Brush Kit, Motor, Ele	1
▲	4	398514	Bracket	1
▲	5	01856	Spring, Brg, Motor, Vacfan	1
▲	6	372885	Commutator	1
▲	7	01837	Bearing, Motor, Vacfan	2
▲	8	372886	Washer	1
▲	9	398516	Spacer	1
▲	10	01971	Impeller, Vacfan	1
▲	11	372888	Impeller, Fan	1
▲	12	60387	Fan	1
▲	13	398517	Spacer	2
▲	14	18628	Impeller, Vacfan	1
▲	15	61297	Housing, Impeller, Vacfan	1
▲	16	372889	Impeller, Fan	1
▲	17	372890	Shell, Fan	1
▲	18	37929	Nut, Impeller, Vacfan	1
▲	19	372887	Bracket, End, Fan	1
▲	20	372884	Armature	1
▲	21	378983	Washer	1
▲		223264	Seal, Rbr, Clsd, 0.25th, 5.8d 03.3h	1
▲		10925	Connector, Fem, 2cav [Mp630 Sealed]	1
▲		24537	Terminal, Fem, 10/12ga [Mp630 P2s]	2

Fig. 9 - Vacuum Fan Motor Breakdown, 1021064

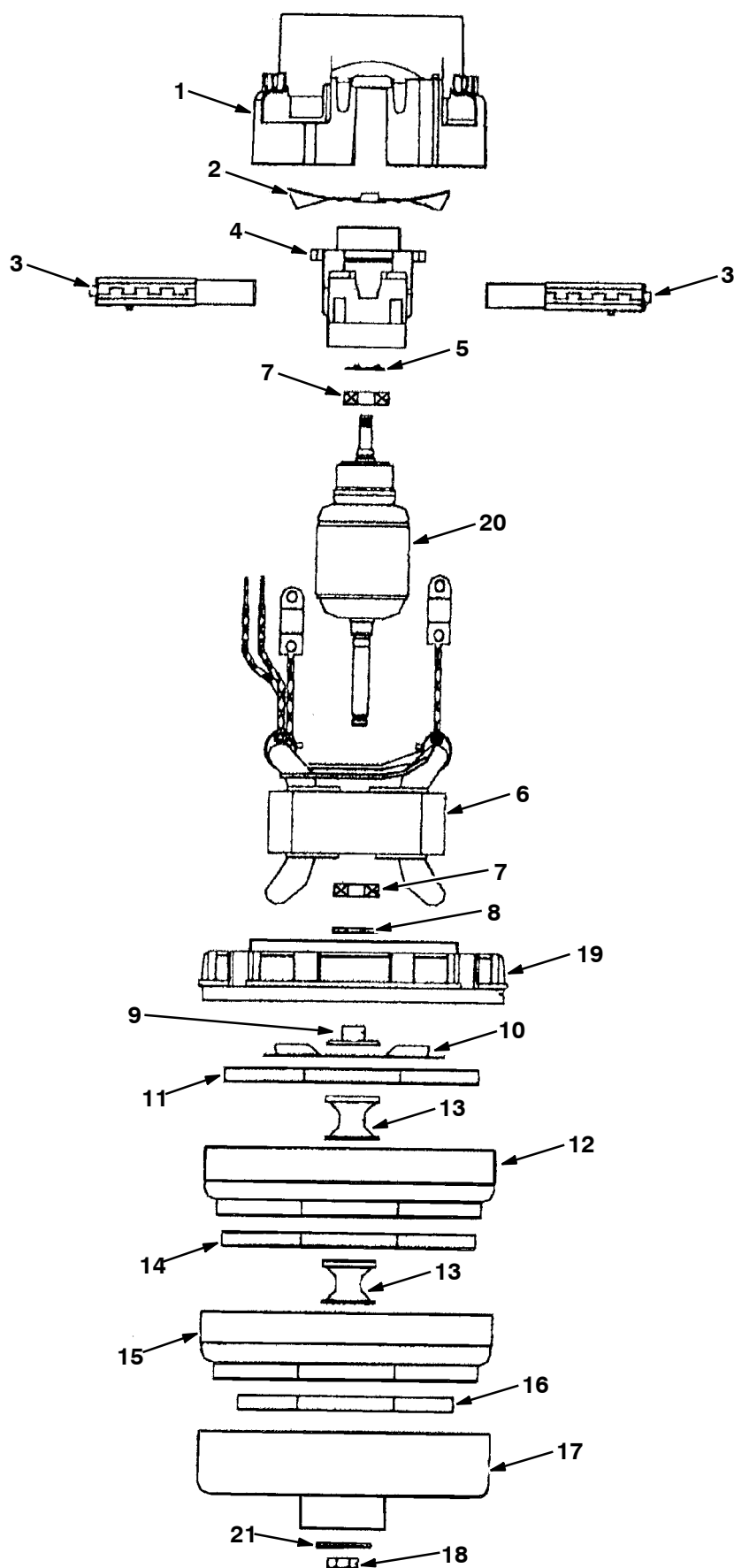


Fig. 9 - Vacuum Fan Motor Breakdown, 1021064

	Ref.	Part No.	Description	Qty.
▽		1021064	Fan, Vacuum, 5.7, 3s 24v Bpt (Australian Model)	1
▲	1	398511	Housing	1
▲	2	398512	Fan	1
▲	3	372883	Brush Kit, Motor, Ele	1
▲	4	398514	Bracket	1
▲	5	01856	Spring, Brg, Motor, Vacfan	1
▲	6	372885	Commutator	1
▲	7	01837	Bearing, Motor, Vacfan	2
▲	8	372886	Washer	1
▲	9	398516	Spacer	1
▲	10	01971	Impeller, Vacfan	1
▲	11	372888	Impeller, Fan	1
▲	12	60387	Fan	1
▲	13	398517	Spacer	2
▲	14	18628	Impeller, Vacfan	1
▲	15	61297	Housing, Impeller, Vacfan	1
▲	16	372889	Impeller, Fan	1
▲	17	372890	Shell, Fan	1
▲	18	37929	Nut, Impeller, Vacfan	1
▲	19	372887	Bracket, End, Fan	1
▲	20	372884	Armature	1
▲	21	378983	Washer	1
▲		223264	Seal, Rbr, Clsd, 0.25th, 5.8d 03.3h	1
▲		10925	Connector, Fem, 2cav [Mp630 Sealed]	1
▲		24537	Terminal, Fem, 10/12ga [Mp630 P2s]	2

Fig. 10 - Front Wheel Gearbox Breakdown, 9008999 (S/N 10518139-)

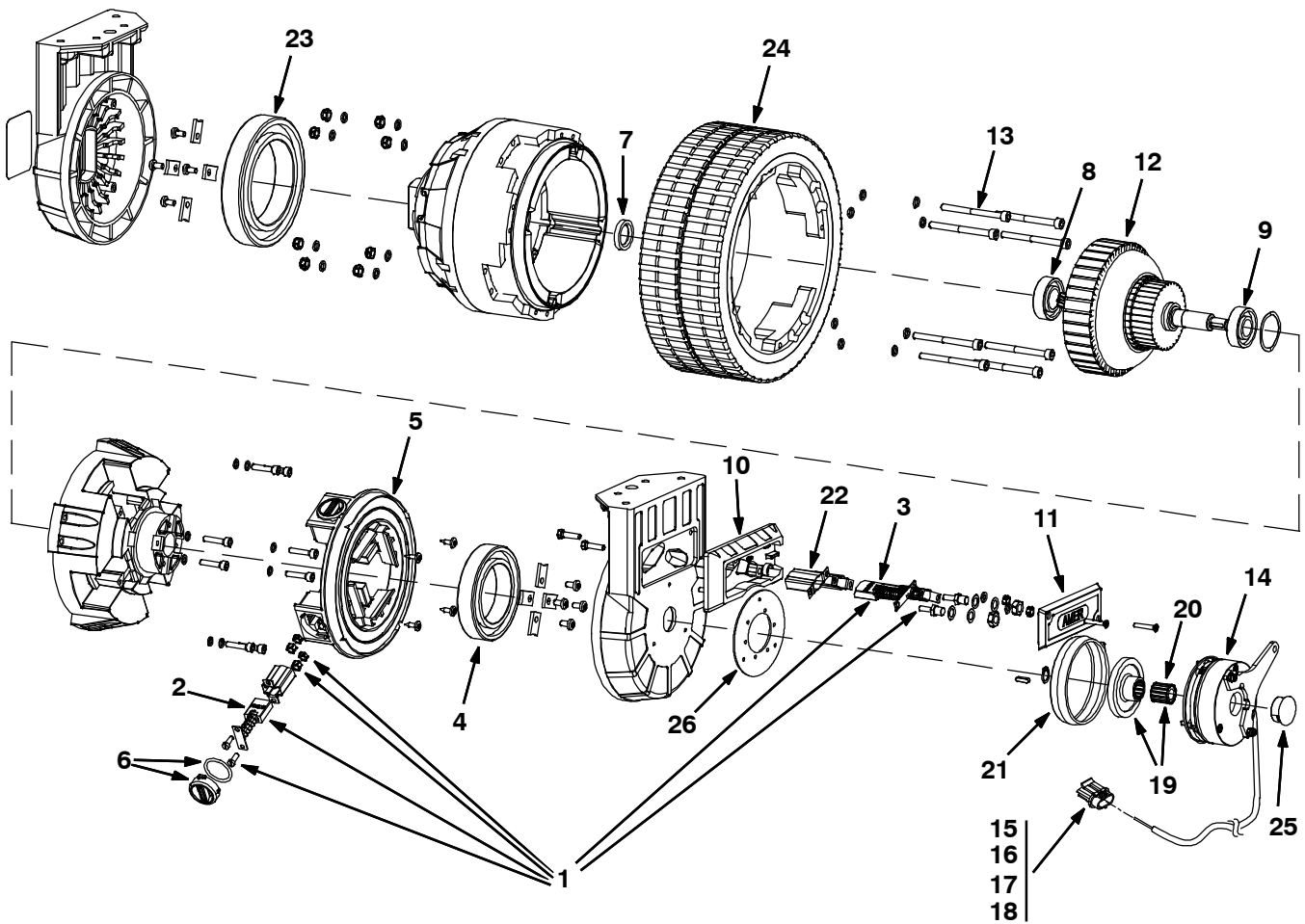


Fig. 10 - Front Wheel Gearbox Breakdown, 9008999 (S/N 10518139-)

	Ref.	Part No.	Description	Qty.
▽		9008999	② Gearbox Kit, Wheel, 250mm, W/ Connector	1
▲	1	391261	Brush Kit, Motor [Amer, 1pick=1bag] (1 Kit = 6 Brushes)	1
▲▽	2	1029225	Brush Kit, Carbon (1 Kit = 4 Brushes)	1
▲▲	2	1029224	Brush, Carbon (1 Brush)	4
▲▽	3	1029226	Brush Kit, Carbon, Curve (1 Kit = 2 Brushes)	1
▲▲	3	398492	Brush, Motor, Ele [Amer] Curve (1 Brush)	2
▲	4	1029227	Bearing, Ball, Brush Side	1
▲	5	1029228	Ring, Brushholder	1
▲	6	391262	Brush Kit, Cover [Amer]	4
▲	7	391263	Seal, Ring [Amer]	1
▲	8	391264	Bearing, Gearbox Side [Amer]	1
▲	9	391265	Bearing, Motor Side [Amer]	1
▲	10	391467	Box, Ele, Connection	1
▲	11	391468	Cover, Ele, Connection	11
▲	12	372867	Armature	1
▲	13	1029218	Screw, Mount, Wheel	8
▲▽	14	9008896	② Brake Kit, W/Connector	1
▲▲	15	78950	Connector, Fem, 02cav, Mp280 Sealed	2
▲▲	16	78952	Lock, Secondary, 2cav, Mp280 Sealed	2
▲▲	17	25837	Terminal, Fem, Mp280, Sealed, 22- 20ga	2
▲▲	18	25830	Seal, Wire, 14ga [Wp / Mp280 Sealed]	2
▲▲	19	372870	Vr, Disc, Brake (Set Includes Spline)	1
▲▲	20	372871	Adapter, Brake, Spl (NLA - Replaced By Set 372870)	1
▲	21	372872	Sleeve, Rbr	1
▲	22	372877	Guide, Brushholder, Slip Ring [Amer]	1
▲	23	372874	Bearing, Steering	1
▲	24	391259	Tire, Solid, 250mm X 90mm Red	1
▲	25	130161	② Plug, Hole, Rnd, 0.88d, Blk	1
▲	26	9010971	Vr, Flange, Brake, T7	1

② Serial number (10518139-)

Fig. 11 - Front Wheel Gearbox Breakdown, 9001642, 9009000 (S/N 00000000-10518138)

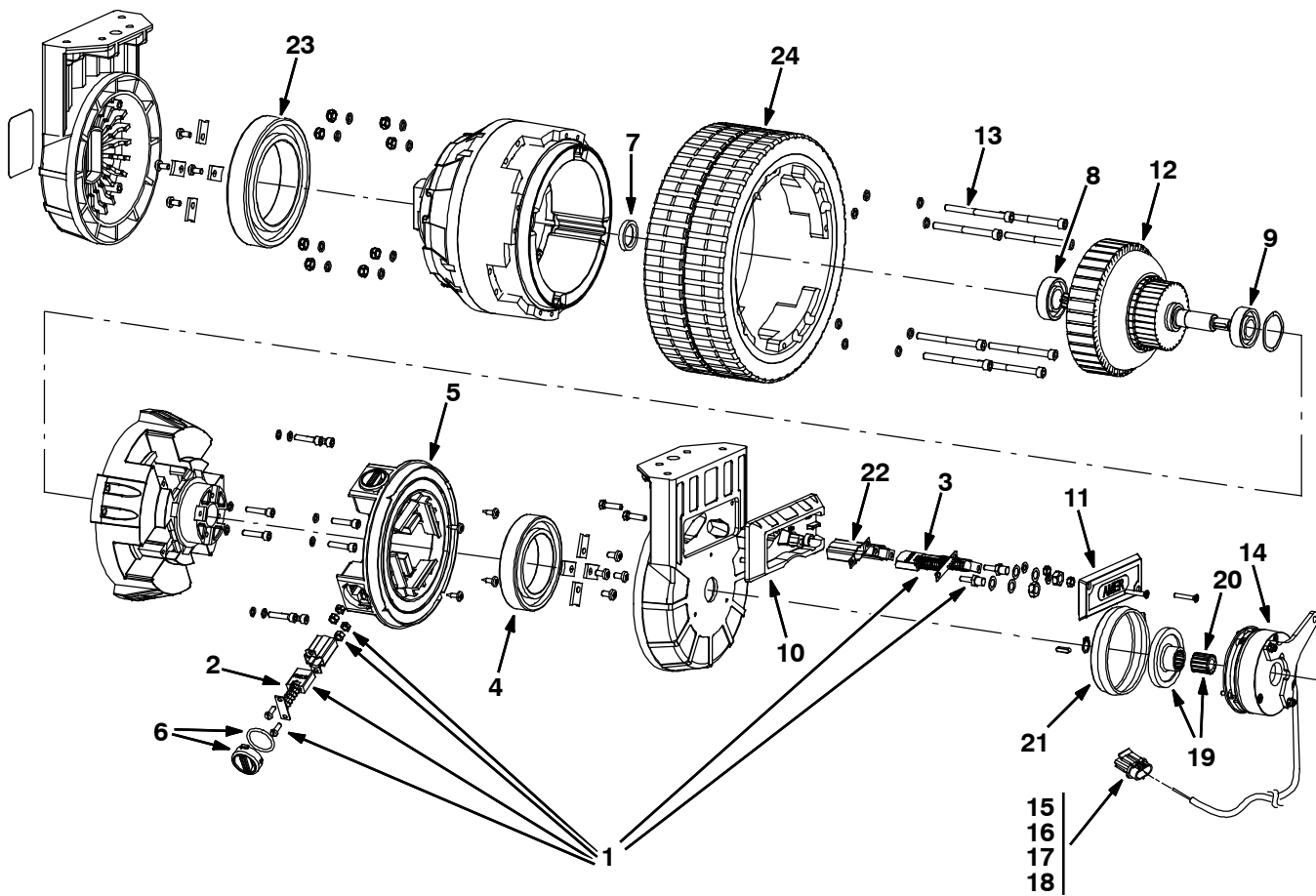


Fig. 11 - Front Wheel Gearbox Breakdown, 9001642, 9009000 (S/N 00000000- 10518138)

	Ref.	Part No.	Description	Qty.
▽		9001642	① Gearbox Kit, Wheel, 250mm, W/ Connector (Replaced By 9009000)	1
▲	1	391261	Brush Kit, Motor [Amer, 1pick=1bag] (1 Kit = 6 Brushes)	1
▲▽	2	1029225	Brush Kit, Carbon (1 Kit = 4 Brushes)	1
▲▲	2	1029224	Brush, Carbon (1 Brush)	4
▲▽	3	1029226	Brush Kit, Carbon, Curve (1 Kit = 2 Brushes)	1
▲▲	3	398492	Brush, Motor, Ele [Amer] Curve (1 Brush)	2
▲	4	1029227	Bearing, Ball, Brush Side	1
▲	5	1029228	Ring, Brushholder	1
▲	6	391262	Brush Kit, Cover [Amer]	4
▲	7	391263	Seal, Ring [Amer]	1
▲	8	391264	Bearing, Gearbox Side [Amer]	1
▲	9	391265	Bearing, Motor Side [Amer]	1
▲	10	391467	Box, Ele, Connection	1
▲	11	391468	Cover, Ele, Connection	11
▲	12	372867	Armature	1
▲	13	1029218	Screw, Mount, Wheel	8
▲▽	14	9001644	① Brake Kit, Gearbox, W/ Connector (Replaced By 9008897)	1
▲▲	15	78950	Connector, Fem, 02cav, Mp280 Sealed	2
▲▲	16	78952	Lock, Secondary, 2cav, Mp280 Sealed	2
▲▲	17	25837	Terminal, Fem, Mp280, Sealed, 22- 20ga	2
▲▲	18	25830	Seal, Wire, 14ga [Wp / Mp280 Sealed]	2
▲▲	19	372870	Vr, Disc, Brake (Set Includes Spline)	1
▲▲	20	372871	Adapter, Brake, Spl (NLA - Replaced By Set 372870)	1
▲	21	372872	Sleeve, Rbr	1
▲	22	372877	Guide, Brushholder, Slip Ring [Amer]	1
▲	23	372874	Bearing, Steering	1
▲	24	391259	Tire, Solid, 250mm X 90mm Red	1
	24	391463	Tire, Solid, 250mm X 90mm Gray, Pyu (NLA - Replaced By 391259)	1

① Serial number (00000000- 10518138)