



Electronic Service Manuals

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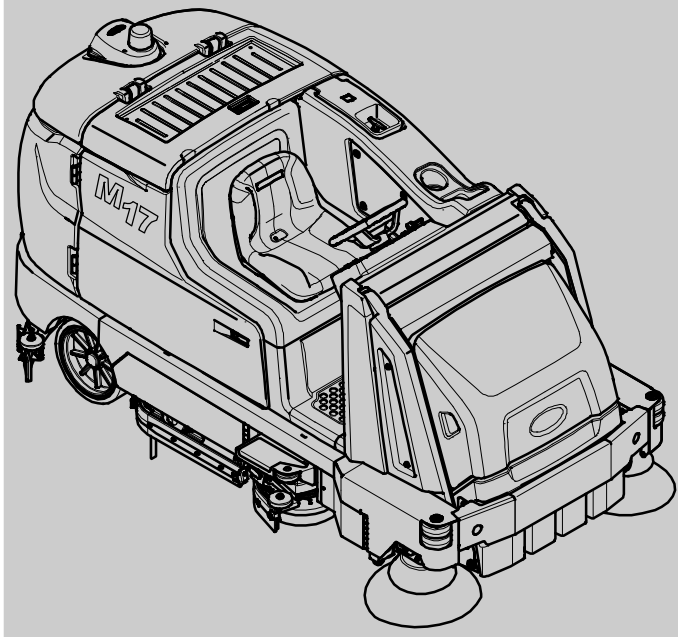
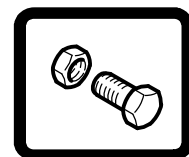
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M17

(Battery)

Sweeper Scrubber Parts Manual



ES[®] Extended Scrub System
Tennant True[®] Parts
IRIS[®] a Tennant Technology
Pro-Panel[™] Controls
Insta-Fit[™] Adapter



North America / International



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CN	如何订购部件 – 参见下表 仅使用 TENNANT 公司提供的或同等部件。部件和供应可以在线订购，通过电话、传真或邮件订购。 请遵循下面的步骤确保及时交付。 1. (A) 确定机器型号。 2. (B) 从数据标签确定机器序列号。 3. (C) 确保使用部件列表中的正确序列号。 4. 确定部件号和数量。 不要按页面或参考编号订购。 5. 提供您的姓名、公司名称、客户 ID 号、付帐和送货地址、电话号码和采购单编号。 6. 提供详细的送货说明。 (D) ▽ – 确定组件 ▲ – 确定组件中包含的组件	请在安装时填写供未来参考。 型号 – _____ 序列号 – _____ 机器选项 – _____ 销售代表 – _____ 销售代表电话号码 – _____ 客户 ID 编号 – _____ 安装日期 – _____
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ES	CÓMO SOLICITAR PIEZAS – Consulte el diagrama anterior. Utilice sólo las piezas suministradas por TENNANT Company o piezas equivalentes. Puede solicitar las piezas a través de internet, por teléfono, por fax o por correo. Siga los siguientes pasos para que la entrega sea rápida. 1. (A) Indique el modelo de máquina. 2. (B) Indique el número de serie de la etiqueta de datos. 3. (C) Asegúrese de que indica el número de serie correcto de la lista de piezas. 4. Indique la cantidad y el número de la pieza. No realice el pedido indicando el número de página o el de referencia. 5. Incluya su nombre, el nombre de la empresa, el ID de cliente, las direcciones de envío y facturación, el número de teléfono y el número del pedido de compra. 6. Facilite instrucciones de envío. (D) ▽ – identifica un conjunto ▲ – identifica piezas de un conjunto	Rellene estos datos cuando realice la instalación para utilizarlos como referencia en el futuro. Nº modelo – _____ Nº serie – _____ Opciones de la máquina – _____ Vendedor – _____ Nº teléfono vendedor – _____ Nº cliente – _____ Fecha de instalación – _____
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FR	COMMENT COMMANDER DES PIÈCES DÉTACHÉES – Voir le schéma ci-dessus. Utilisez uniquement des pièces fournies par la société TENNANT ou équivalentes. Les pièces et fournitures peuvent être commandées en ligne, par téléphone, fax, ou par courrier. Suivez les étapes ci-dessous pour assurer une livraison rapide. 1. (A) Identifiez le modèle de la machine. 2. (B) Identifiez le numéro de série de la machine, à partir de l'étiquette signalétique. 3. (C) Assurez-vous que le numéro de série correct est utilisé à partir de la liste de pièces détachées. 4. Identifiez le numéro de pièce et la quantité. Ne commandez pas par page ou numéros de référence. 5. Fournissez votre nom, le nom de votre société, votre numéro d'identification de client, l'adresse de facturation et d'expédition, le numéro de téléphone et le numéro du bon de commande. 6. Fournissez des instructions d'expédition détaillées. (D) ▽ – identifie un assemblage ▲ – identifie les pièces composant l'assemblage	A remplir au moment de l'installation à titre de référence. Nº du modèle – _____ Nº de série – _____ Options de la machine – _____ Agent commercial – _____ Nº tél. de l'agent commercial – _____ Numéro d'identification client – _____ Date d'installation – _____
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JP	パーツの発注方法 ? 上記の図を参照してください TENNANT社製のパーツまたは同等品のみをお使いください。 パーツやサプライ品のご注文は、オンライン、電話、FAX、または手紙でお願いいたします。 確実にお届けできるように、以下の情報お知らせください。 1. (A) 製品のモデル名をお知らせください。 2. (B) 製品のデータラベルに印刷されているシリアル番号をお知らせください。 3. (C) パーツリストを参照して、シリアル番号が正しいかご確認ください。 4. パーツ番号と数量をお知らせください。マニュアル/カタログのページ番号や参照番号でのご注文はご遠慮ください。 5. お客様のお名前、会社名、顧客ID番号、請求/発送先住所、電話番号、注文書番号をお知らせください。 6. 発送に関するご希望があれば、明記してください。 (D) ▽ – アセンブリを示します ▲ – アセンブリに含まれるパーツを示します	後日確認できるように、設置時に記入してください。 モデルNo. – _____ シリアルNo. – _____ 製品のオプション – _____ 販売代理店 – _____ 販売代理店の電話番号 – _____ 顧客ID番号 – _____ 設置日 – _____
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GENERAL RECOMMENDED MAINTENANCE

NA

General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	9020270	(000000-	) Service Kit [T17]	1
▲	1207086	(000000-	) Blade, Front Squeegee 56.6l (Linard)	1
▲	1207087	(000000-	) Blade, Rear Squeegee 60.6l (Linatex)	1
▲	1213211	(000000-	) Blade, Sqge, Side, Linatex	2
▲	1037822	(000000-	) Filter, Panl, Dust, 2.0 X 06.1 X 07.6	1
▲	1206370	(000000-	) Hose Assy, Drain, 3.0 Id 35 L	1
▲	1207661	(000000-	) Hose Assy, Rear Squeegee	1
▲	9020233	(000000-	) Caster Assy, Sq, Rear, Afmkt [T17]	2
▽	9020271	(000000-	) Squeegee Kit, Rear_Side, Linatex [T17]	1
▲	1207086	(000000-	) Blade, Front Squeegee 56.6l (Linard)	1
▲	1207087	(000000-	) Blade, Rear Squeegee 60.6l (Linatex)	1
▲	1213211	(000000-	) Blade, Sqge, Side, Linatex	2
▽	9020272	(000000-	) Squeegee Kit, Rear_Side, Urethane [T17]	1
▲	1208356	(000000-	) Blade, Front Squeegee 56.6l (Urethane)	1
▲	1208357	(000000-	) Blade, Rear Squeegee 60.6l (Urethane)	1
▲	1213266	(000000-	) Blade, Sqge, Side, Ure	2
	16411	(000000-	) Off Whites/G Acrylic12.8oz[Acm101-00171]	1
	16412	(000000-	) Teal Blue S/G Enamel12.8oz[lcm101-70266]	1
	377540	(000000-	) Paint, Airdry, Blk, 12oz	1
	377538	(000000-	) Paint, Airdry, Gray, 12oz [Enamel]	1
	377537	(000000-	) Iron Gray S/G Enamel12.8oz[lcm101-00517]	1
▽	9015028	(000000-	) Belt Kit, Swp, Afmkt [M17]	1
▲	1217546	(000000-	) Belt, Ribbed, 40.5l [Pj07]	1
▲	1217545	(000000-	) Belt, Ribbed, 29.8l [Pj07]	1
▲	1221590	(000000-	) Tool, Installation, Belt [M17]	1
	9015044	(000000-	) Tire Kit, Front, Std, Gray [M17]	1
	1212112	(000000-	) Tire, Solid, 15.0 X 5.0, Poly, Std	1
▽	9015026	(000000-	) Skirt Kit, Swp, Afmkt [M17]	1
▲	1219071	(000000-	) Skirt, Sweep, Rh	1
▲	1218918	(000000-	) Skirt, Hd, Sweep, Rear	1
▲	1219236	(000000-	) Skirt, Recycle	1
▲	1219033	(000000-	) Skirt, Hd, Sweep, Lh	1
▽	9015027	(000000-	) Seal Kit, Swp, Afmkt [M17]	1
▲	1222527	(000000-	) Seal, Diverter, Rear	1
▲	1219243	(000000-	) Skirt, Deflector	2
▲	1219083	(000000-	) Skirt, Blade, Deflector	1
	9015023	(000000-	) Seal Kit, Hppr, Afmkt [M17]	1
	1066434	(000000-	) Seal, Afmkt, Bulb, Dual, 12ft [F/.30gap]	1
	9014285	(000000-	) Caster Kit, Rear Squeegee, Am	1
	1216319	(000000-	) Blade, Sqge, Sba, Inner [Linard]	1
	1216321	(000000-	) Blade, Sqge, Sba, Linatex	1
	1216320	(000000-	) Spacer, Blade	1

SECTION 2

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Fig. 1 – Replacement Brushes, Scrub Head

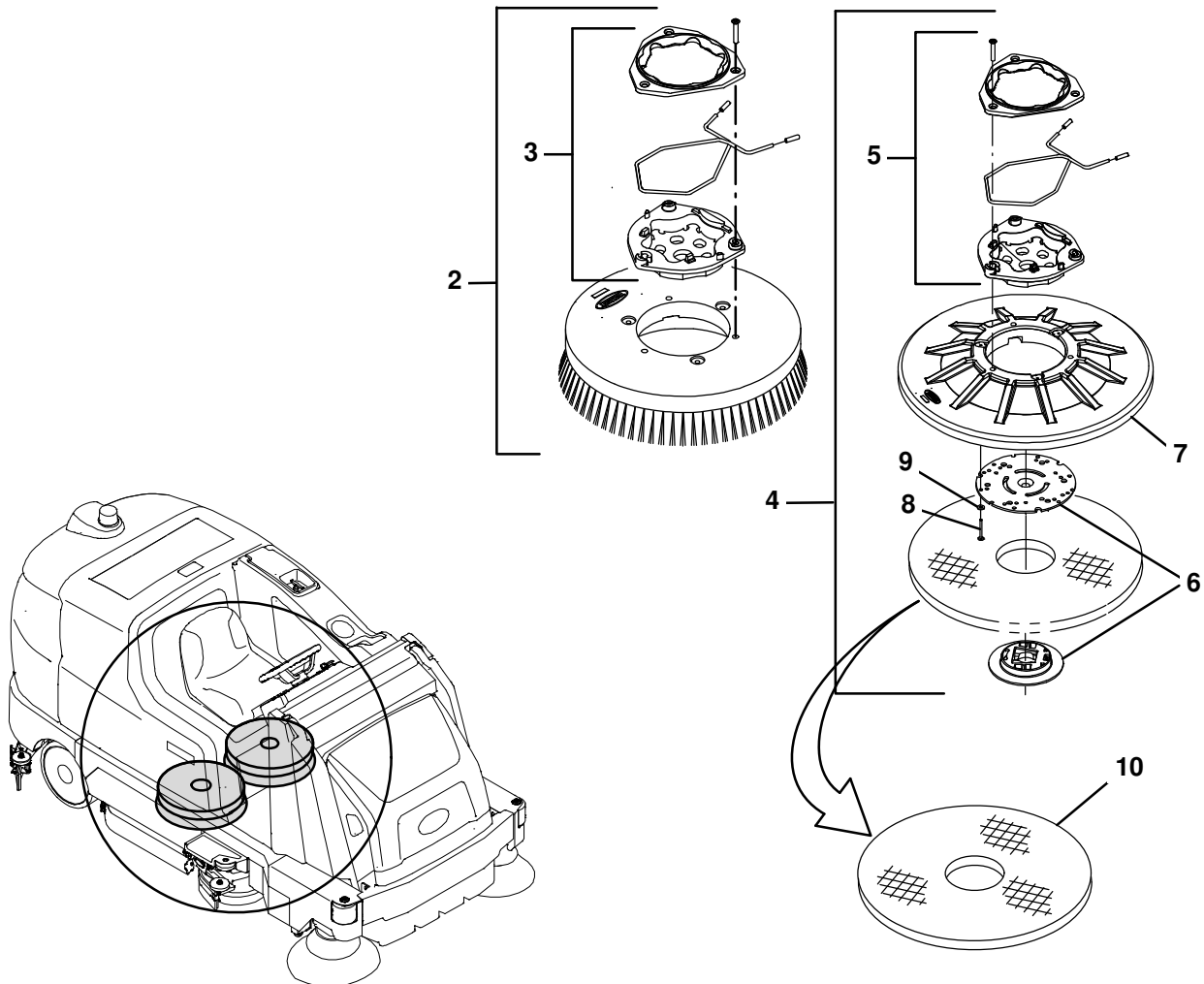
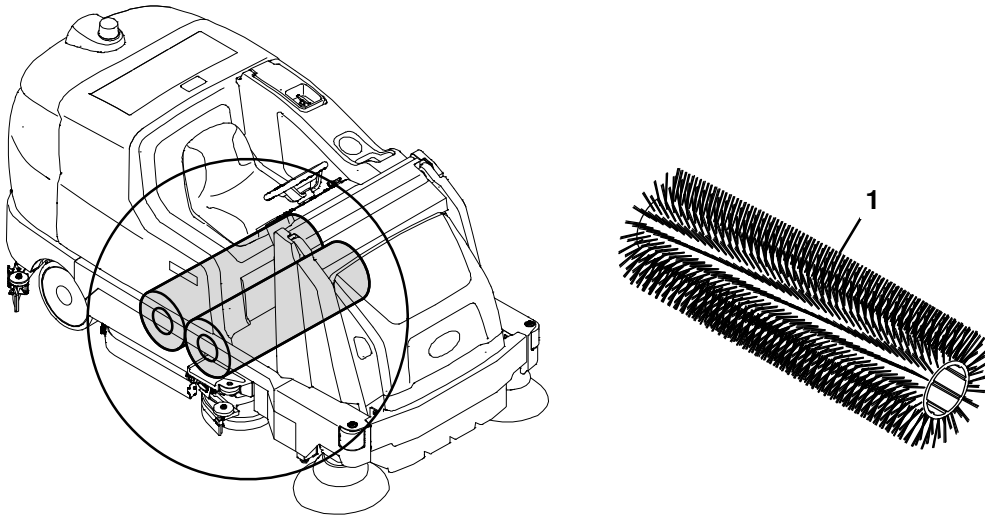


Fig. 1 – Replacement Brushes, Scrub Head

	Ref.	Part No.	Serial Number	Description	Qty.
	1	386230	(000000–)	Brush, Scb, 39l, 20sr, Polypropylene, Spiral	2
	1	386240	(000000–)	Brush, Scb, 39l, 20sr, Super Abrasive, Spiral	2
	1	386250	(000000–)	Brush, Scb, 39l, 20sr, Nylon, Spiral	2
▽	2	1220193	(000000–)	Brush Assy, Disk, Scb, 20.0d, Nylon	2
▲	3	9014666	(000000–)	Brush Kit, Hub Assy, Drive, Ci [Uhmw]	1
▽	2	1220192	(000000–)	Brush Assy, Disk, Scb, 20.0d, Polypropylene	2
▲	3	9014666	(000000–)	Brush Kit, Hub Assy, Drive, Ci [Uhmw]	1
▽	2	1220194	(000000–)	Brush Assy, Disk, Scb, 20.0d, Super Abrasive	2
▲	3	9014666	(000000–)	Brush Kit, Hub Assy, Drive, Ci [Uhmw]	1
▽	4	1220201	(000000–)	Driver Assy, Pad, 20.0d	2
▲	5	9014666	(000000–)	Brush Kit, Hub Assy, Drive, Ci [Uhmw]	1
▲	6	370095	(000000–)	Device, Centering, Clip On, TI [Gf Pp]	1
▲	7	397980	(000000–)	Disk, Driver, Pad, W/ Face, 20.0d	1
▲	8	09198	(000000–)	Screw, Pan, Phl, M4 X 0.70 X 35, Ss	3
▲	9	41579	(000000–)	Washer, Flat, 08, Ss	3
	10	17260	(000000–)	Pad, Polish, 20.0d, White [1pick=1pad]	2
	10	17261	(000000–)	Pad, Buff, 20.0d, Red [1pick=1pad]	2
	10	17262	(000000–)	Pad, Scb, 20.0d, Blu [1pick=1pad]	2
	10	17263	(000000–)	Pad, Stripping, 20.0d, Brown[1pick=1pad]	2
	10	370094	(000000–)	Pad, Stripping, 20.0d[Hi Prod,1pick=1pad]	2
	10	1051030	(000000–)	Pad, Surf Prep, 20.0d [Mar, 1pick=1pad]	2

Fig. 2 – Replacement Brushes, Sweeping and Side Scrub

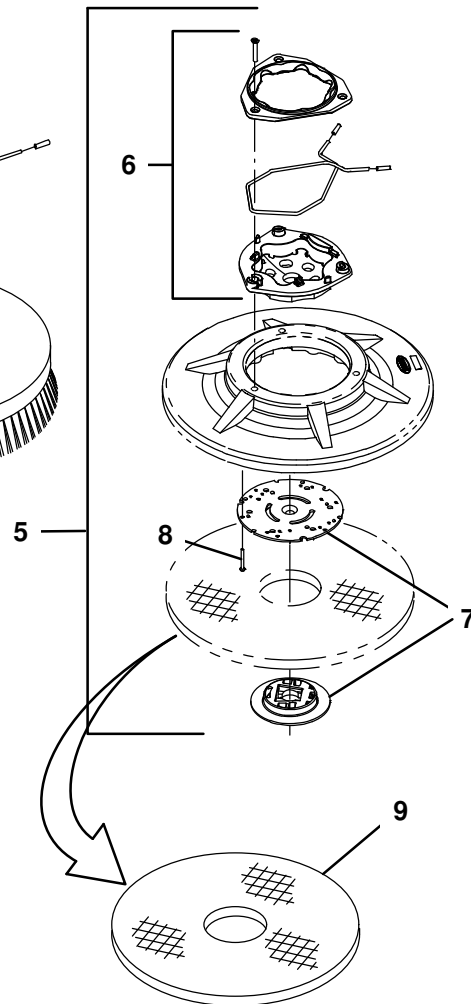
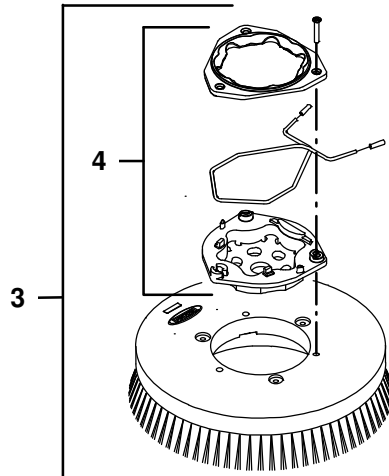
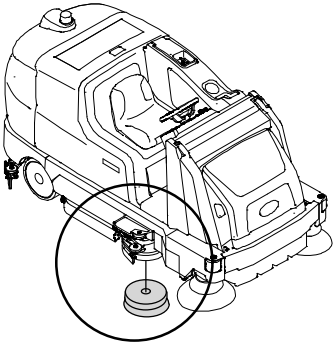
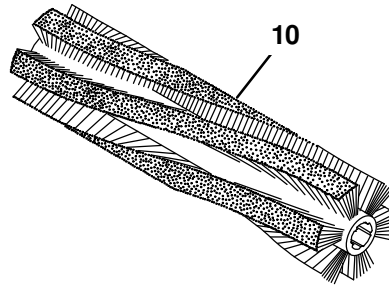
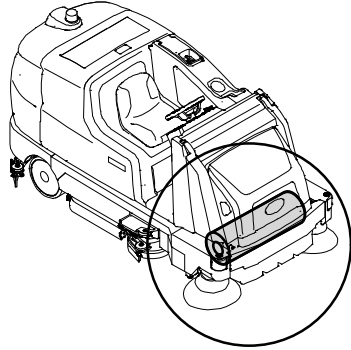
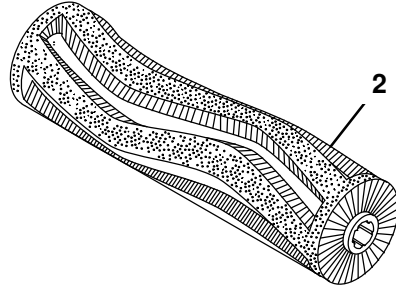
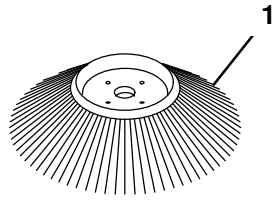
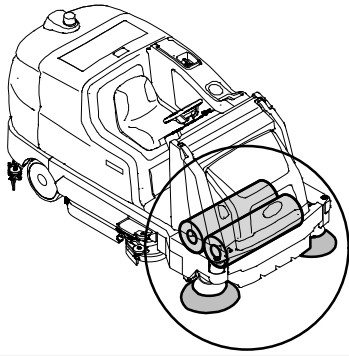


Fig. 2 – Replacement Brushes, Sweeping and Side Scrub

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1225549	(000000–	) Brush, Disk, Swp, 20.0d, Polypropylene	2
	2	1225398	(000000–	) Brush, Swp, 35l, Wedge, Polypropylene, Spiral	2
	2	9017101	(000000–	) Brush Kit, Swp, Polypropylene Wedge [Set Of 2]	1
▽	3	1220240	(000000–	) Brush Assy, Disk, Scb, 13.0d, Polypropylene	1
▲	4	9014662	(000000–	) Brush Kit, Hub Assy, Drive, Ci [Hdpe In]	1
▽	3	1220230	(000000–	) Brush Assy, Disk, Scb, 13.0d, Nylon	1
▲	4	9014662	(000000–	) Brush Kit, Hub Assy, Drive, Ci [Hdpe In]	1
▽	3	1220232	(000000–	) Brush Assy, Disk, Scb, 13.0d, Super Abrasive	1
▲	4	9014662	(000000–	) Brush Kit, Hub Assy, Drive, Ci [Hdpe In]	1
▽	5	1220243	(000000–	) Driver Assy, Pad, 13.0d	1
▲	6	9014664	(000000–	) Brush Kit, Hub Assy, Drive, Ci [Hdpe]	1
▲	7	370095	(000000–	) Device, Centering, Clip On, TI [Gf Pp]	1
▲	8	360943	(000000–	) Screw, Pan, Phl, 10–14 X 0.75, F/ Plstc	3
	9	89046	(000000–	) Pad, Stripping, 13.0d, Brown[1pick=1pad]	1
	9	89047	(000000–	) Pad, Scb, 13.0d, Blu	1
	9	89048	(000000–	) Pad, Buff, 13.0d, Red [1pick=1pad]	1
	9	89049	(000000–	) Pad, Polish, 13.0d, White [1pick=1pad]	1
	9	1051024	(000000–	) Pad, Surf Prep, 13.0d [Mar, 1pick=1pad]	1
	10	1231527	(011000–	) Brush, Swp, 34l, 05dr, Polypropylene, Spl	1

Fig. 3 – Main Frame Group

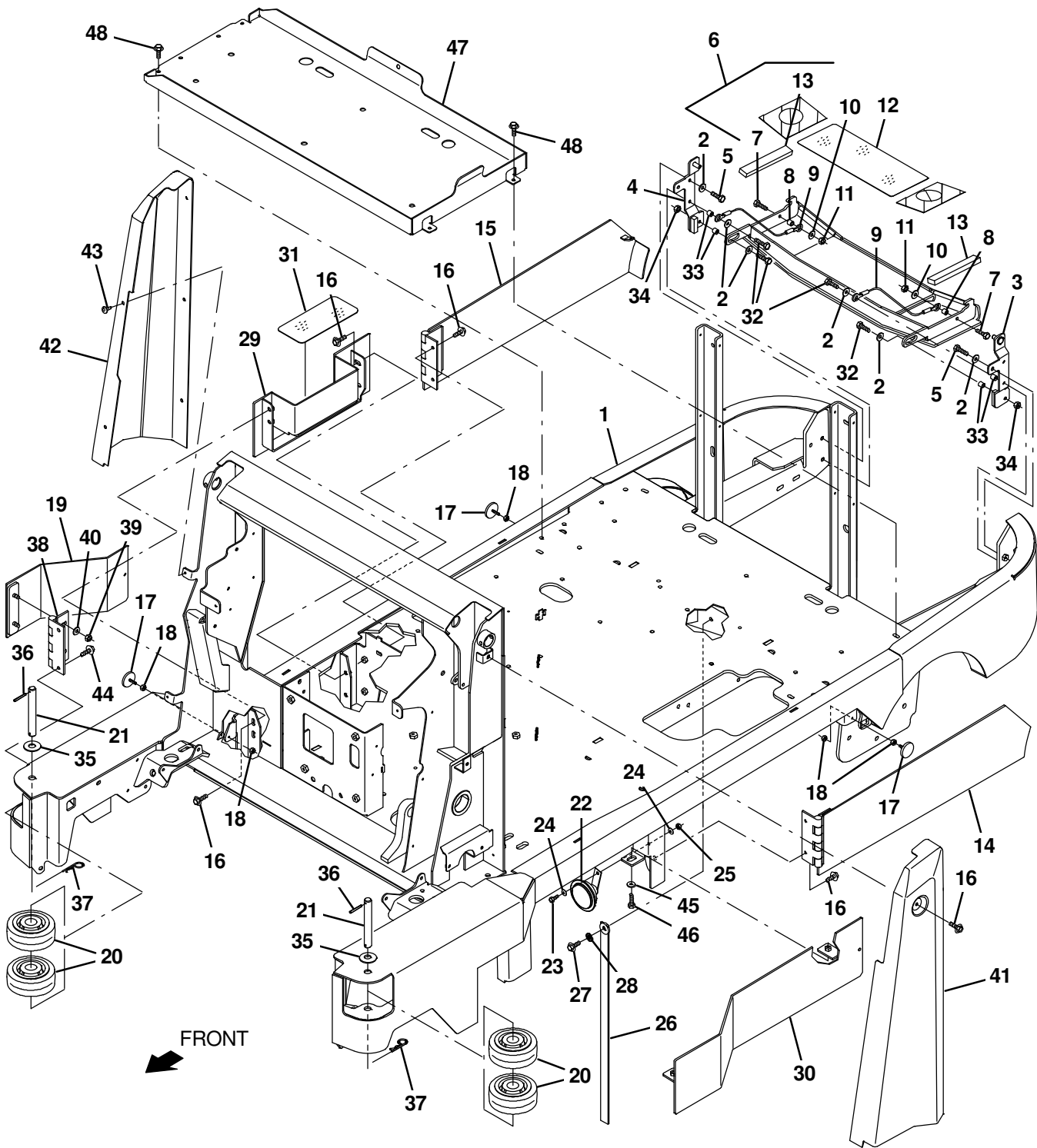


Fig. 3 – Main Frame Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1215151	(000000–010999)	Frame Wldt, Main [M17]	1
	1	1236287	(011000–)	Frame Wldt, Main [M17]	1
	2	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	8
	3	1208363	(000000–)	Bracket Wldt, Lh, Mtg, Door	1
	4	1208364	(000000–)	Bracket Wldt, Rh, Mtg, Door	1
▽ ▲ ▲ ▲ ▲ ▲ ▲ ▲	5	09011	(000000–)	Screw, Hex, M8 X 1.25 X 30, Ss	4
	6	9020273	(000000–)	Bumper Kit, Rear, Afmkt [T17]	1
	7	09023	(000000–)	Screw, Hex, M8 X 1.25 X 35, Fl, Ss	2
	8	222516	(000000–)	Sleeve, P/m 0.32B 0.50D 0.3L [430Ss]	2
	9	87172	(000000–)	Cable, Glv .13d 010.0l .52eye /.52eye	2
	10	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	2
	11	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	12	1210711	(000000–)	Tread, Non–Skid–Step, 5.5w 13.8l	1
	13	1212350	(000000–)	Bumper, Strip. 1.0	2
	14	1205863	(000000–)	Door Wldt, Brush, Lh	1
	15	1205864	(000000–)	Door Wldt, Brush, Rh	1
	16	1037346	(000000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	7
	17	1202779	(000000–)	Magnet, Latch, Brush Door	3
	18	19312	(000000–)	Nut, Hex, Std, .25–20	6
19	1223228	(000000–)	Plate Wldt, Panel, Rh	1	
	20	1052962	(000000–)	Wheel, 05.0d 2.00w 0.75b, Gray, W/ Bshg	4
	21	1221283	(000000–)	Pin, .75d X 5.88l	2
	22	1057780	(000000–)	Horn, 36vdc, 110dba	1
	23	08716	(000000–)	Screw, Hex, M6 X 1.00 X 20, Ss	1
	24	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	2
	25	08712	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
	26	71579	(000000–)	Strap, Static, W/Grommet, .19 1.1w 25.0l	1
	27	763045	(000000–)	Screw, Hex, M8 X 1.25 X 20, Fmg	1
	28	41141	(000000–)	Washer, Lock, Int–Ext, 0.31	1
	29	1223185	(000000–)	Panel Wldt, Cover, Brush	1
	30	1220899	(000000–)	Panel Wldt, Cover, Brush, Lh	1
	31	1212248	(000000–)	Tread, Non–Skid–Step, 3.75W 8.5L, Sba	1
	32	09023	(000000–)	Screw, Hex, M8 X 1.25 X 35, Fl, Ss	4
	33	222516	(000000–)	Sleeve, P/m 0.32B 0.50D 0.3L [430Ss]	4
	34	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	35	1028522	(000000–)	Washer, Flat, 0.78b 1.75d .18, Ss	2
	36	23146	(000000–)	Pin, Roll, .187d X 1.62l, .187/.192	2
	37	21120	(000000–)	Pin, Cotter, Hair, 0.43D .079 Wir	2
	38	1227379	(000000–)	Hinge, .38pin .19 4.0w 6.0l	1
	39	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	2
	40	32491	(000000–)	Washer, Flat, 0.31, Std	2
	41	9015058	(000000–)	Cover Kit, Lntl, Lh, Na, Afmkt [M17]	1
	41	9015062	(000000–)	Cover Kit, Lntl, Lh, Jp, Afmkt [M17]	1
	42	9015059	(000000–)	Cover Kit, Lntl, Rh, Na, Afmkt, [M17]	1
	42	9015063	(000000–)	Cover Kit, Lntl, Rh, Jp, Afmkt, [M17]	1
	43	72970	(000000–)	Rivet, Plstc, .250d X 0.90	5
	44	1037354	(000000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
	45	32492	(000000–)	Washer, Flat, 0.38, Std	2
	46	09010	(000000–)	Screw, Hex, M8 X 1.25 X 25, Ss	2
	47	1238848	(011000–)	Tray Wldt, Battery	1
	48	1037354	(011000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4

Fig. 4 – Front Cover Group

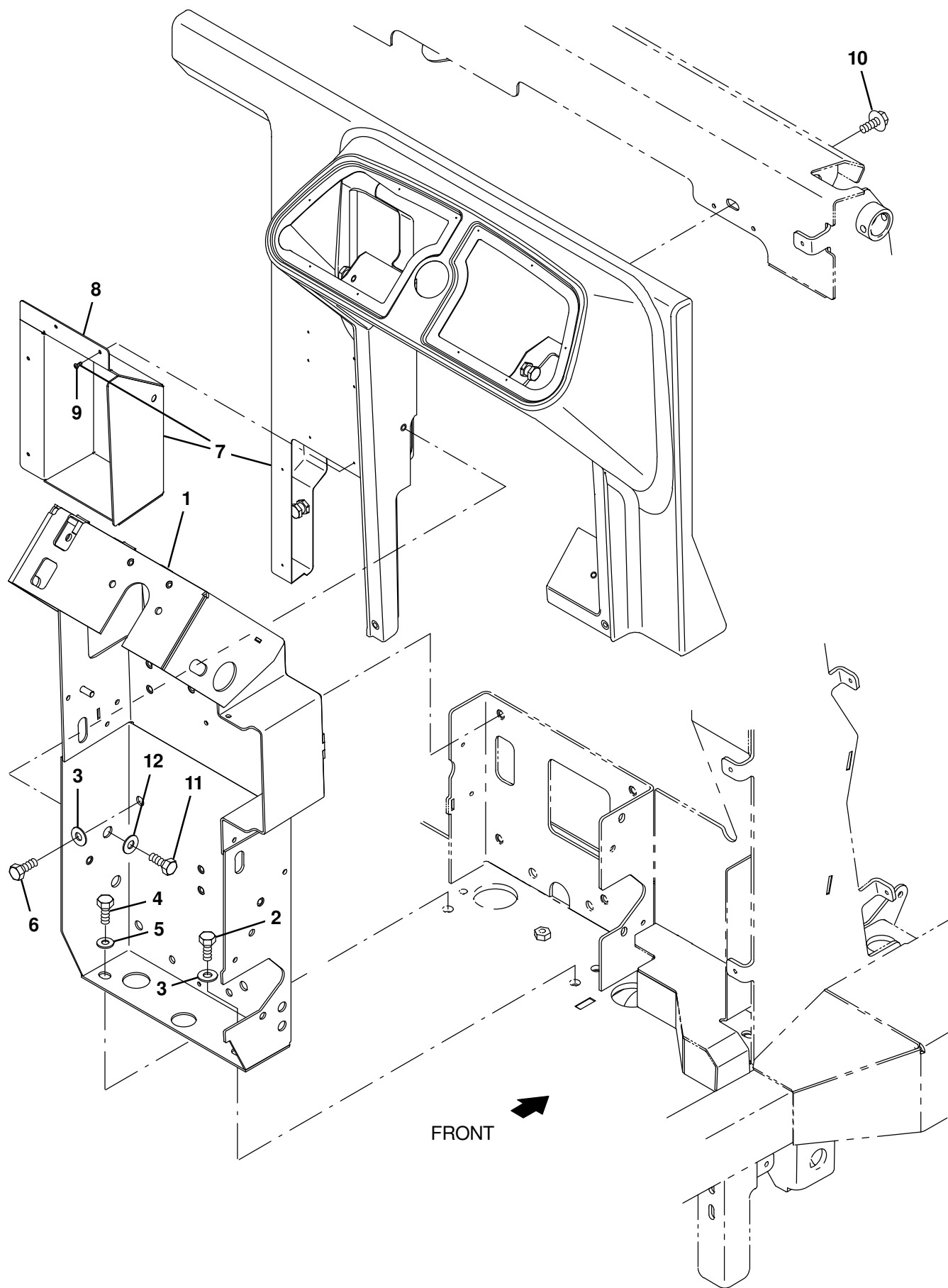


Fig. 4 – Front Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1218213	(000000–	) Channel Wldt, Sppt, Steering	1
2	39283	(000000–	) Screw, Hex, M10 X 1.50 X 25, 8.8	1
3	32492	(000000–	) Washer, Flat, 0.38, Std	5
4	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	1
5	32491	(000000–	) Washer, Flat, 0.31, Std	1
6	06961	(000000–	) Screw, Hex, M10 X 1.5 X 20, 8.8	4
▽	7	9015039	(000000–) Shroud, Front, Afmkt [M17]	1
▲	8	1237664	(011000–) Bracket, Compartment, Foot	1
▲	9	140825	(011000–) Screw, Pan, Phl, 06 X 0.50, Fmg/Ab, Blk	4
10	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
11	09740	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss	4
12	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	4

Fig. 5 – Steering Wheel Group

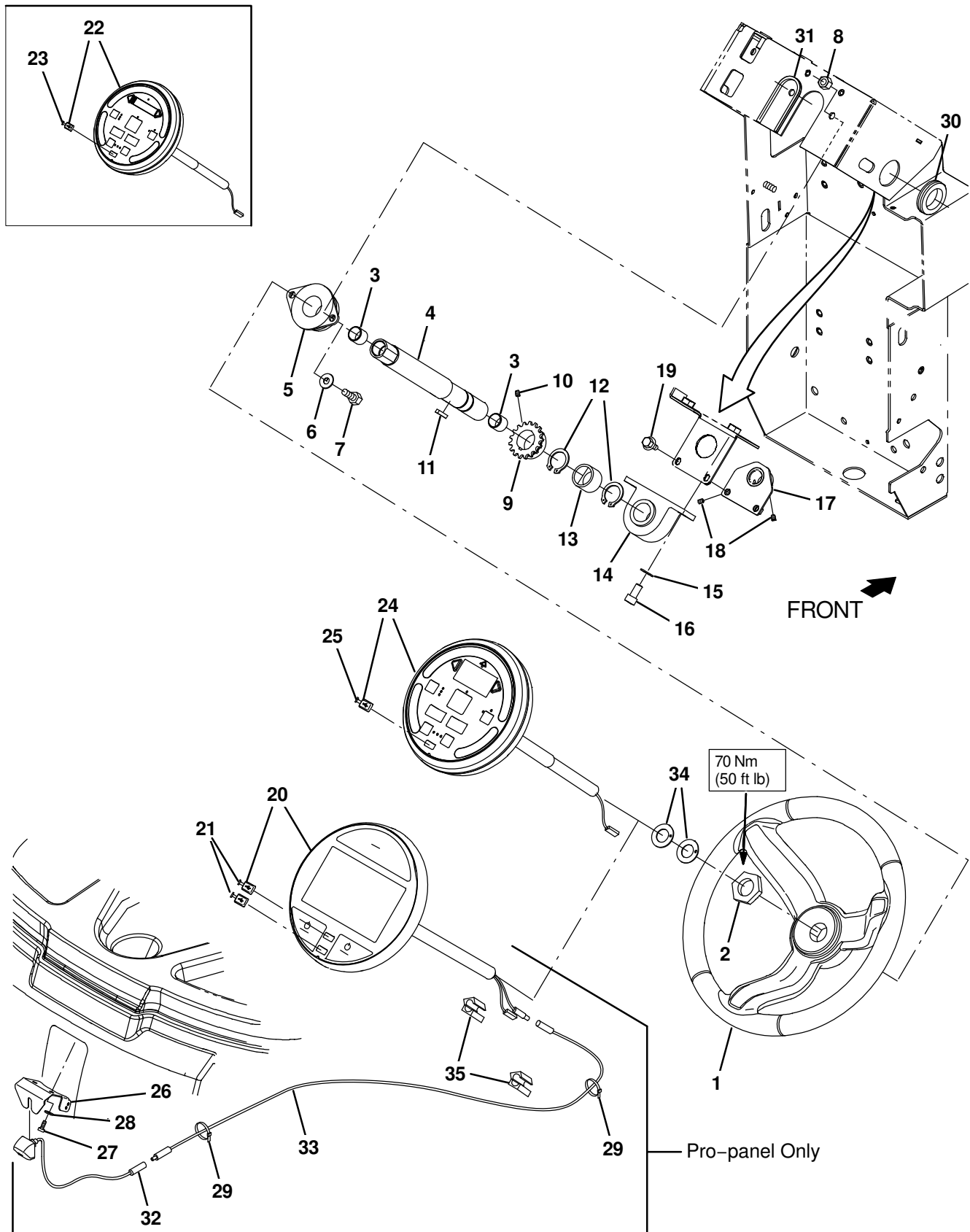


Fig. 5 – Steering Wheel Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	1056412	(000000–) Wheel, Steering, 14.4d	1
	2	1059073	(000000–) Nut, Hex, Jam, 1.12–12	1
	3	1057785	(000000–) Bearing, Journal, 0.75b 0.88d 0.75l	2
	4	1224341	(000000–) Tube, Column, Steering	1
	5	1057043	(000000–) Bearing, Flng, 2hole, 1.25b	1
	6	32491	(000000–) Washer, Flat, 0.31, Std	2
	7	16931	(000000–) Screw, Hex, M8 X 1.25 X 20, 8.8	2
	8	08709	(000000–) Nut, Hex, Lock, M8 X 1.25, NI	2
▽		9014999	(000000–) Sprocket Kit, 1.12b, Afmkt [T17/M17]	1
▲	9	1224700	(000000–) Sprocket, Steering, 1.12b	1
▲	10	1224893	(000000–) Screw, Set, M8 X 1.25 X 8, Lock	1
	11	00912	(000000–) Key, Sq, 0.19 X 0.19, 1.00l	1
	12	70651	(000000–) Ring, Retaining, Ext, 1.12d	2
	13	1224454	(000000–) Sleeve, P/M, 1.13b 1.38d 1.0l	1
	14	1054654	(000000–) Bearing, Pillowblock, 1.12b	1
	15	32485	(000000–) Washer, Flat, 0.38, Sae	2
	16	1208977	(000000–) Screw, Soc, M10 X 1.5 X 20, 12.9	2
	17	1208625	(000000–) Plate Wldt, Brg	1
	18	09162	(000000–) Screw, Set, M6 X 1.00 X 8, NI	2
	19	1040467	(000000–) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
▽	20	9015042	(000000–010999) Panel Kit, Pod, Afmkt [M17 Touchscreen] (Repl by 9015633)	1
▲	21	9015185	(000000–010999) Cap, Usb, Universal	2
▽	20	9015633	(011000–) Panel Kit, Pod, Afmkt [Pro Panel]	1
▲	21	1225119	(011000–) Cap, Usb, Universal	2
▽	22	9015041	(000000–010999) Panel Kit, Afmkt [M17, Standard Lcd] (Repl by 9015634)	1
▲	23	9015185	(000000–010999) Cap, Usb, Universal	1
▽	24	9015634	(011000–) Panel Kit, Pod, Afmkt [Std Panel]	1
▲	25	1225119	(011000–) Cap, Usb, Universal	1
	26	1219037	(000000–) Bracket, Mount, Camera	1
	27	360973	(000000–) Screw, Pan, Phl, 12–16 X 0.50, F/Plstc	2
	28	19066	(000000–) Washer, flat, 0.25B 0.56D .05, Pl, 10	2
	29	763114	(000000–) Tie, Cable, 11.3L, 2.75D Max	6
	30	04051	(000000–) Grommet, Rbr, 1.31id, F/1.6h, .12 Matl	1
	31	1020168	(000000–) Molding, Afmkt, Trim, Pvc, .08 .11, 01ft	1
	32	1218851	(000000–) Camera, Color, Fixed	1
	33	1218852	(000000–) Cable, Camera, 197.0L [Hvs]	1
	34	04846	(000000–) Washer, Thrust, 0.79b 1.42d 0.06[Garlok]	2
	35	1040049	(000000–) Inductor, 32.0mml [Ferrite 0–300mhz]	2

Fig. 6 – Power Steering Group

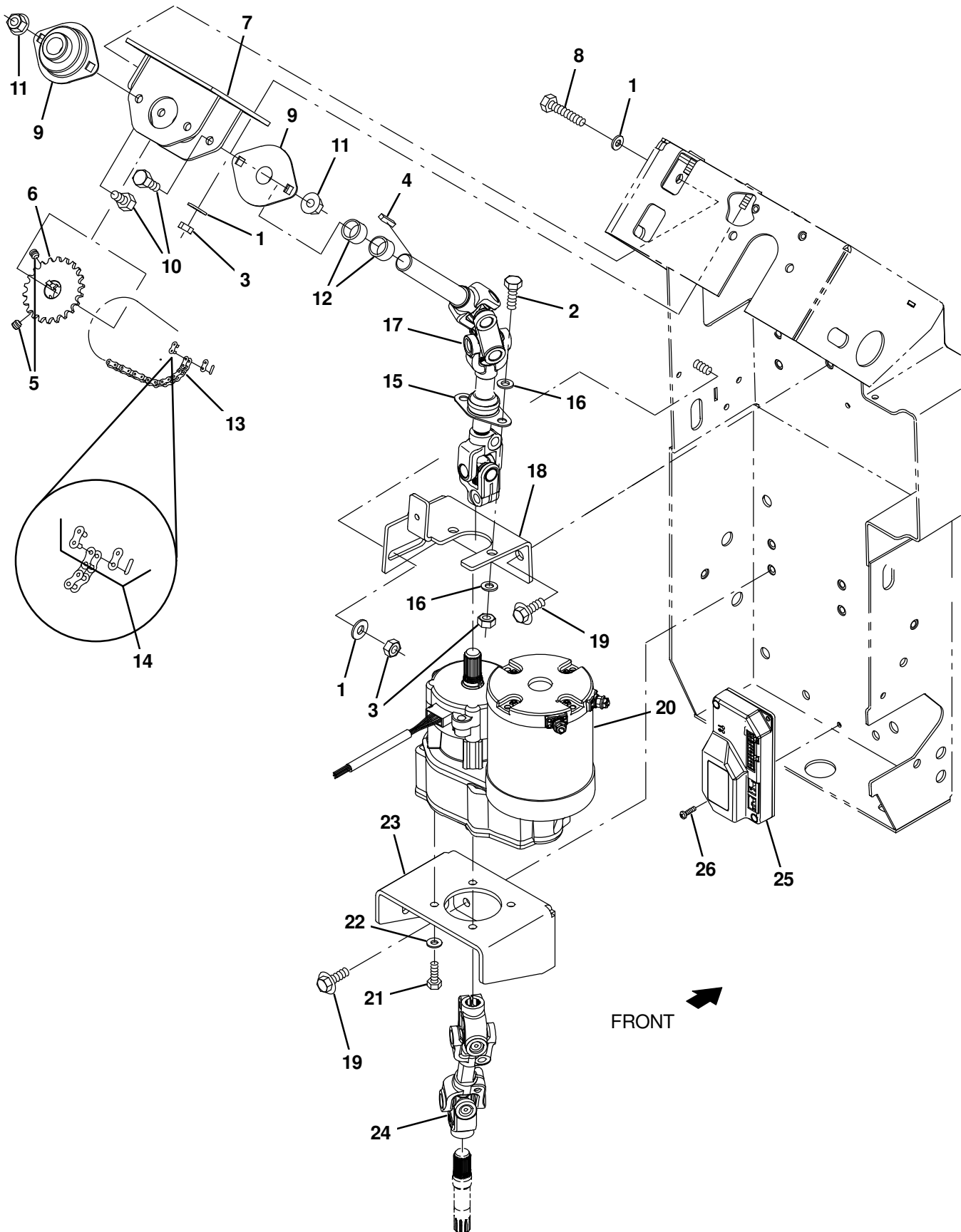


Fig. 6 – Power Steering Group

Ref.	Part No.	Serial Number	Description	Qty.
1	32491	(000000–	) Washer, Flat, 0.31, Std	4
2	16931	(000000–	) Screw, Hex, M8 X 1.25 X 20, 8.8	2
3	08709	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI	5
4	00911	(000000–	) Key, Sq, 0.19 X 0.19, 0.75l	1
▽	9014998	(000000–	) Sprocket Kit, 0.75b, Afmkt [T17/M17]	1
▲	5	1224893	(000000–) Screw, Set, M8 X 1.25 X 8, Lock	2
▲	6	1224699	(000000–) Sprocket, Steering, 0.75b	1
7	1057572	(000000–	) Plate Wldt, Sppt, Brg	1
8	222505	(000000–	) Screw, Hex, M8 X 1.25 X 45, Ss	1
9	1057554	(000000–	) Bearing, Flng, 2hole, 0.75b	2
10	16735	(000000–	) Screw, Hex, M8 X 1.25 X 16, 8.8	4
11	07791	(000000–	) Nut, Hex, Flng, M8 X 1.25	4
12	1226141	(000000–	) Sleeve, P/M, 0.75b 0.88d 0.6l [841brz]	2
13	1073181	(000000–	) Chain, Rlr, 35 X 41 Pitches	1
14	14799	(000000–	) Link, Chain, Rlr, 35	1
15	223065	(000000–	) Bearing, Flng, 2hole, 0.75b [Nyl]	1
16	39349	(000000–	) Washer, Flat, 0.31, Sae	4
17	1224777	(000000–	) Shaft, Steering, Power, Upper	1
18	1214737	(000000–	) Bracket, Brg, Steering	1
19	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	7
▽	9015049	(000000–	) Motor Assy Kit, Steering, Afmkt [M17]	1
▲	20	1217601	(000000–) Motor Assy, Steering, Power, 36v	1
▲	21	12274	(000000–) Screw, Hex, M6 X 1.00 X 20, 8.8, NI	4
▲	22	32483	(000000–) Washer, Flat, 0.25, Sae	4
▲	1008142	(000000–	) Switch, Snap, 25a Spdt	1
23	1214622	(000000–	) Bracket, Sppt, Motor	1
24	1224776	(000000–	) Shaft, Steering, Power, Lower	1
▽	9015050	(000000–	) Controller Kit, Steering, Afmkt [M17]	1
▲	25	1217792	(000000–) Controller, Steering, 36v	1
▲	26	06927	(000000–) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
▲	1008142	(000000–	) Switch, Snap, 25a Spdt	1

Fig. 7 – Brake and Directional Pedals Group

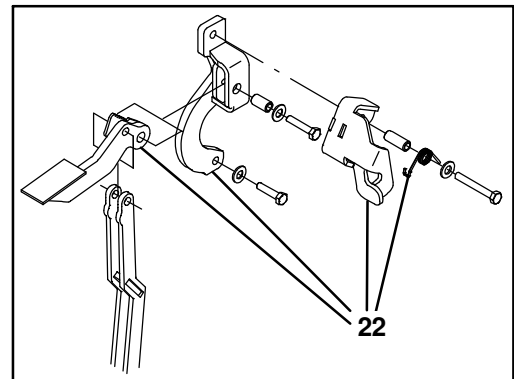
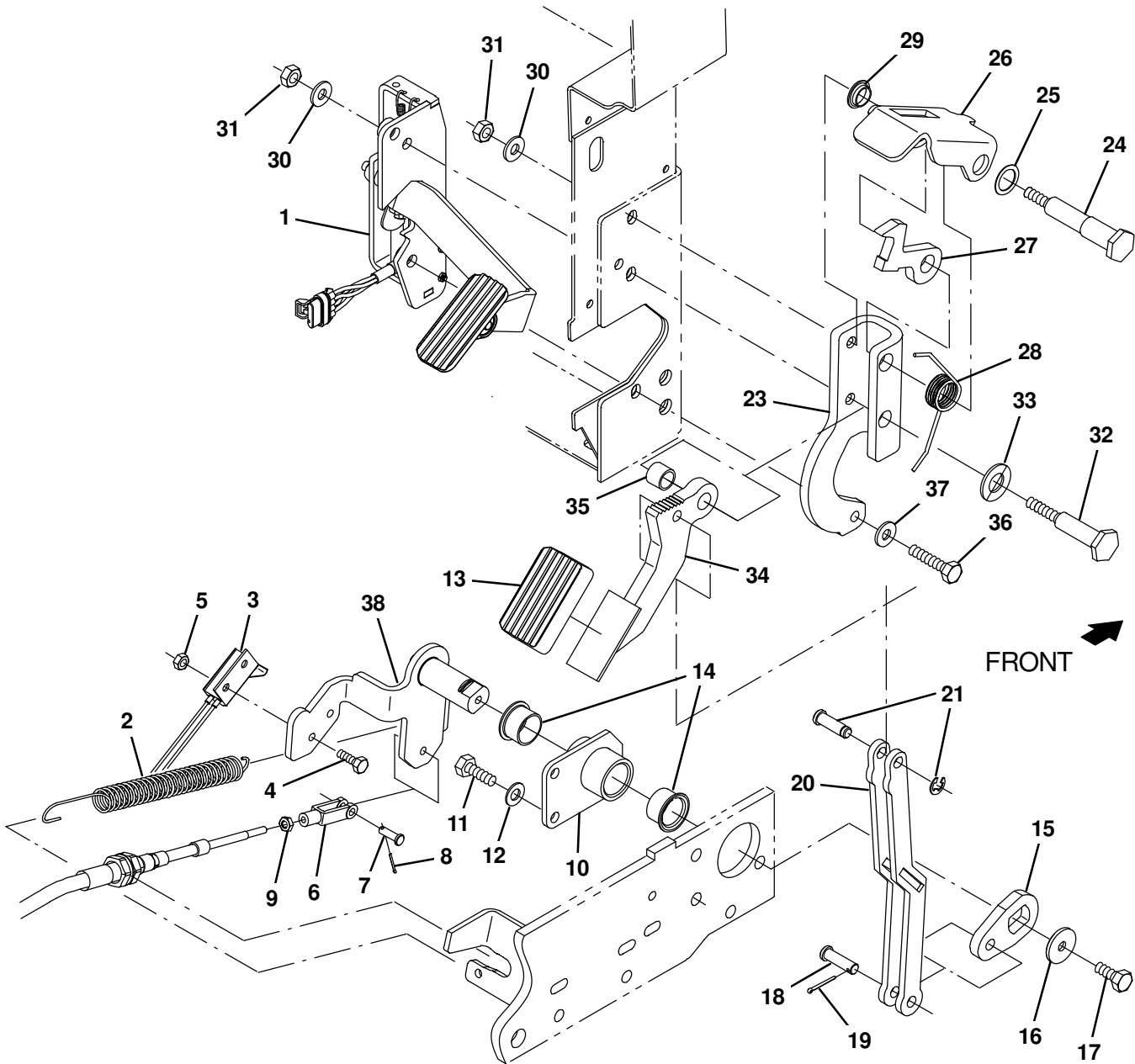


Fig. 7 – Brake and Directional Pedals Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1209411	(000000–	) Pedal Assy, Accelerator, W/O Brake [T17]	1
2	1213461	(000000–	) Spring, Tens, .75Od X .08S 7.0L	1
3	1212400	(000000–	) Switch, Snap, 15a Nc	1
4	15678	(000000–	) Screw, Hex, M6 X 1.00 X 16, Ss	2
5	08712	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	2
6	14595–1	(000000–	) Clevis, Adj, 0.25pin, 0.25–28 Rh, PI	1
7	605070	(000000–	) Pin, Clevis, 0.25d X 0.79l	1
8	08178	(000000–	) Pin, Cotter, .062 X 0.75	1
9	32899	(000000–	) Nut, Hex, Jam, .25–28	1
10	1218580	(000000–	) Bracket Wldt, Support, Brake	1
11	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	3
12	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	3
13	1207654	(000000–	) Pad, Pedal, Brake, 2.79l 1.84w .75t	1
14	56166	(000000–	) Bushing, Flng, 1.00b 1.13d 0.75l	2
15	1218579	(000000–	) Bracket, Brake, Front	1
16	1016331	(000000–	) Washer, Flat, 0.34b 1.25d .11, Ss	1
17	09740	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss	1
18	46657	(000000–	) Pin, Clevis, 0.37d X 1.25l	1
19	08179	(000000–	) Pin, Cotter, .094 X 1.00	1
20	1207566	(000000–	) Link Wldt, Brake	1
21	1207981	(000000–	) Pin, Clevis, Grvd, 0.38d X 1.25l	1
22	9016734	(000000–010564	) Brake Kit, Replmt, Afrmkt[T17/M17]	1
23	1236066	(010565–	) Bracket, Mtg, Pedal, Painted	1
24	1234792	(010565–	) Pin, Spindle, Spring	1
25	630358	(010565–	) Washer, Flat, 0.75b 1.00d .03, Nyl	1
26	1230885	(010565–	) Pedal, Window	1
27	1230821	(010565–	) Stop, Lock, Pedal	1
28	1234554	(010565–	) Spring, Torsion, Brake	1
29	04843	(010565–	) Bushing, Flng, 0.63b 0.72d 0.25l	1
30	32491	(010565–	) Washer, Flat, 0.31, Std	2
31	08709	(010565–	) Nut, Hex, Lock, M8 X 1.25, NI	2
32	1234789	(010565–	) Pin, Mtg, M8 X 1.25 Thrd	1
33	15331	(010565–	) Washer, Flat, 0.62, Sae	1
34	1229005	(010565–	) Plate Wldt, Shaft, Pedal	1
35	830207	(010565–	) Sleeve, 0.65b 0.87d 0.6l, PI	1
36	09026	(010565–	) Screw, Hex, M8 X 1.25 X 40, Ss	1
37	32491	(010565–	) Washer, Flat, 0.31, Std	1
38	1217475	(010565–	) Shaft, Wldt, Pivot, Front	1

Fig. 8 – Instrument Panel Group

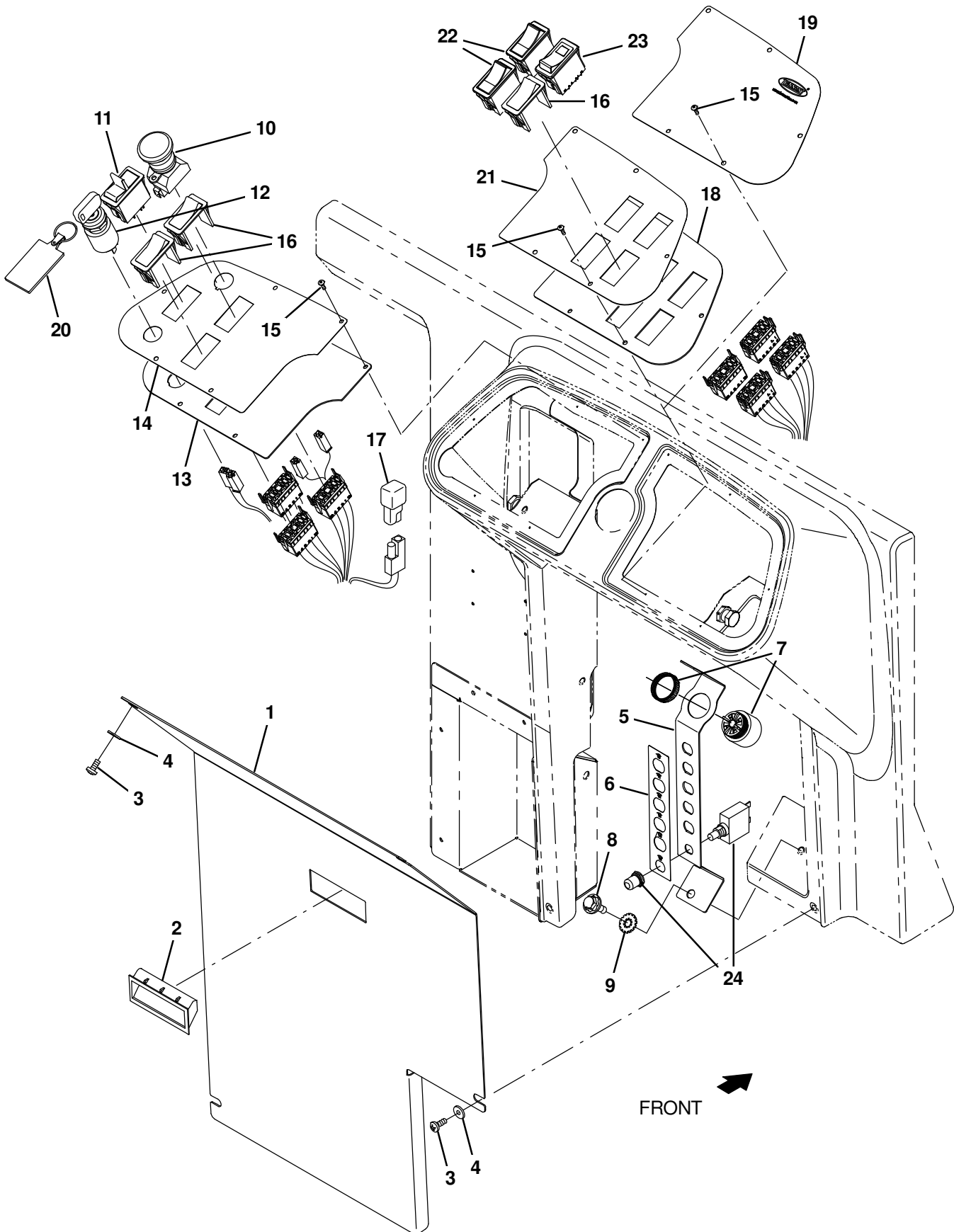


Fig. 8 – Instrument Panel Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	9020225	(000000–)	Panel, Access, Na, Afmkt [T17]	1	
1	9020227	(000000–)	Panel, Access, Tj, Afmkt [T17]	1	
2	1208187	(000000–)	Handle, Panel	1	
3	1045525	(000000–)	Screw, Pan, Phl, M6 X 1.00 X 12, Blk	4	
4	1069322	(000000–)	Washer, Flat, 0.25, Sae, Blk	4	
5	1217573	(000000–)	Bracket, Ele, Circuitbreaker	1	
6	1218920	(000000–)	Label, Circuitbreaker, Steering	1	
7	1052726	(000000–)	Alarm, 9–48vdc, 95 Db(A) [Ec–H20]	1	
8	1020341	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2	
9	41141	(000000–)	Washer, Lock, Int–Ext, 0.31	1	
▽ ▲	10	1011735	(000000–)	Switch, Safety, Shutoff	1
	11	1058679	(000000–)	Switch, Rocker, Dpdt, On / None / On	1
	12	361076	(000000–)	Switch, Ignition [Merit Gmbh]	1
		361144	(000000–)	Key, Ignition, Sgl	1
	13	1215585	(000000–010999)	Panel, Console, Lh [Ss Var]	1
13	1236430	(011000–)	Panel, Console, Lh	1	
14	1215584	(000000–010999)	Label, Opertnl, Console, Lh [Ss Var]	1	
14	1238870	(011000–)	Label, Opertnl, Console, Lh [Ss Var]	1	
15	222267	(000000–)	Screw, Pan, Phl, 06–20 X 0.50, Fmg/Ab	10	
16	398501	(000000–)	Plug, Hole, Rt, Rocker Switch, .87 X 1.7	3	
17	222290	(000000–)	Diode, Ele, Plug	1	
18	1208185	(000000–)	Panel, Console, Rh	1	
19	1218630	(000000–)	Label, Opertnl, Console, Rh [Dlx] (Pro–Panel Only)	1	
20	1075003	(000000–)	Keychain, Rectangle, Parts & Service	1	
21	1252168	(000000–)	Label, Opertnl, Console, Rh [4–Switch]	1	
22	398508	(000000–)	Switch, Rocker, Dpdt, Mom / Off / Mom	2	
23	1074845	(000000–)	Switch, Rocker [Off–None–Mom, 5vled]	1	
24	383725	(000000–)	Circuitbreaker, 30.0a, Resetable	1	

Fig. 9 – Seat Group

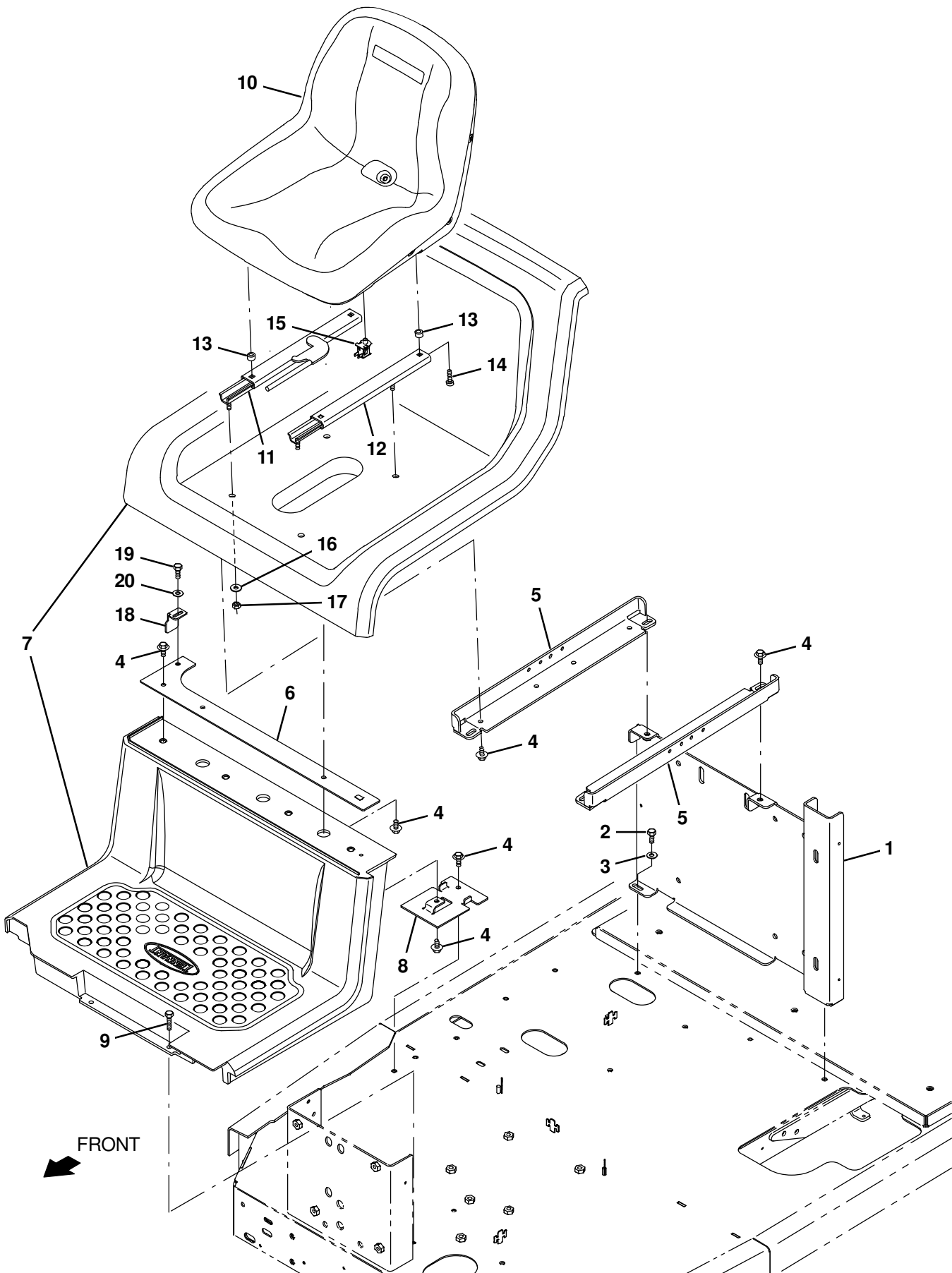


Fig. 9 – Seat Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1207922	(000000–	) Bracket Wldt, Sppt, Tank	1
2	223163	(000000–	) Screw, Hex, M8 X 1.25 X 30, 8.8, NI	2
3	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	2
4	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	11
5	1239681	(000000–	) Angle, Sppt, Seat	2
6	1206785	(000000–	) Plate Wldt, Mtg, Platform	1
7	1212415	(000000–	) Platform Set, Oprtr [T17]	1
8	1205073	(000000–	) Plate, Mtg	1
9	1037355	(000000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
10	1201894	(000000–	) Seat, Std [Milsco]	1
11	360370	(000000–	) Track, Slide, Seat Adj, 12.5l, W/Latch	1
12	360369	(000000–	) Track, Slide, Seat Adj, 12.5l	1
13	1051052	(000000–	) Spacer, Rnd, .38b .88d .38l	4
14	49177	(000000–	) Screw, Pan, Phl, .31–18 X 1.00, G2	4
15	1048955	(000000–	) Switch, Seat, No [Delta 6440–04]	1
16	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	4
17	41437	(000000–	) Nut, Hex, Lock, .31–18, NI, Ss	4
18	1209194	(000000–	) Angle, Latch	1
19	06942	(000000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	1
20	32483	(000000–	) Washer, Flat, 0.25, Sae	1

Fig. 10 – Deluxe Seat Kit

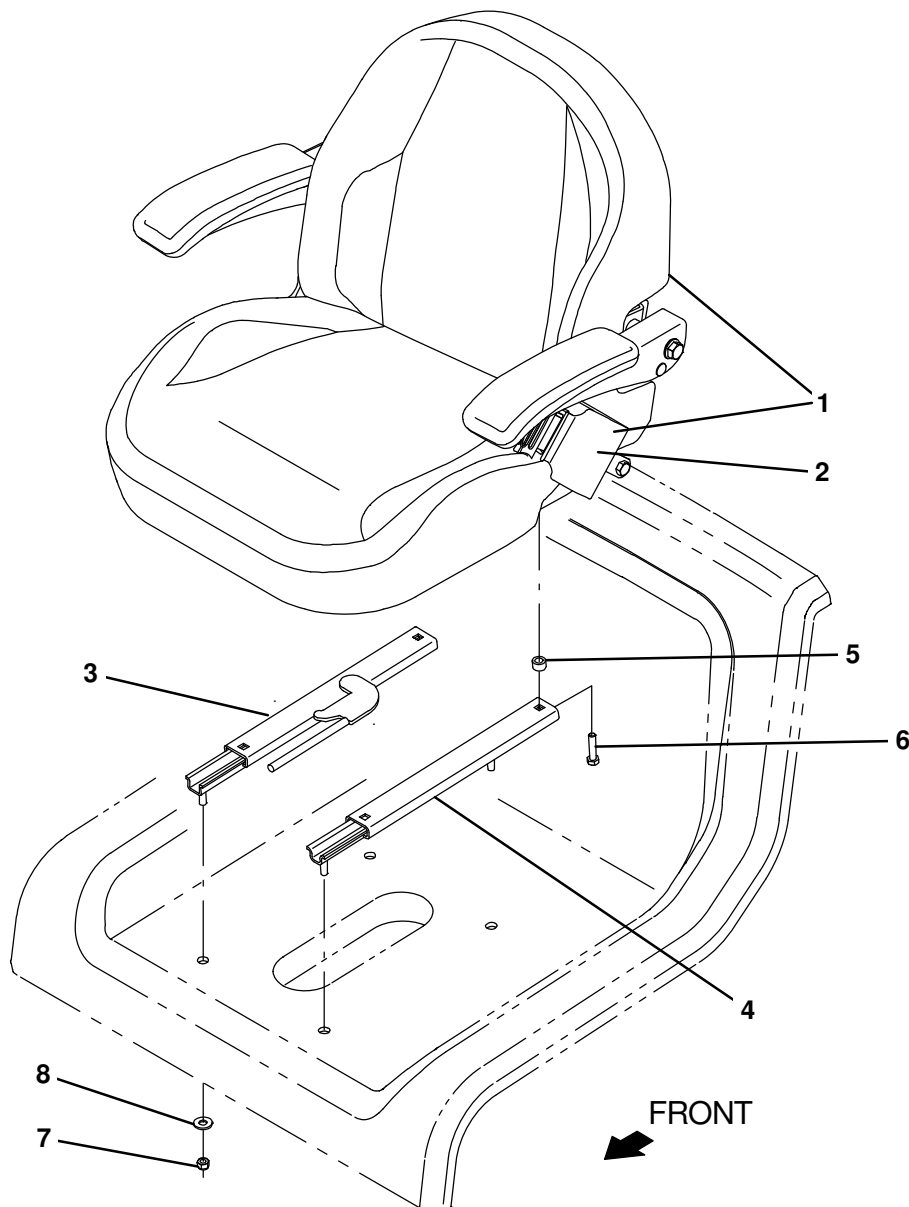


Fig. 10 – Deluxe Seat Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020103	(000000–	) Seat Kit, Deluxe, Ci [T17]	1
▲▽	1	1201428	(000000–	) Seat, Dlx, W/ Armrests & Seatbelt	1
▲▲	2	1248442	(000000–	) Seatbelt, Orange, Retractable, Afmkt	1
▲	3	360370	(000000–	) Track, Slide, Seat Adj, 12.5l, W/Latch	1
▲	4	360369	(000000–	) Track, Slide, Seat Adj, 12.5l	1
▲	5	1051052	(000000–	) Spacer, Rnd, .38b .88d .38l	4
▲	6	49177	(000000–	) Screw, Pan, Phl, .31–18X1.00, G2	4
▲	7	41437	(000000–	) Nut, Hex, Lock, .31–18, NI, Ss	4
▲	8	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	4

Fig. 11 – Drive Wheel Group

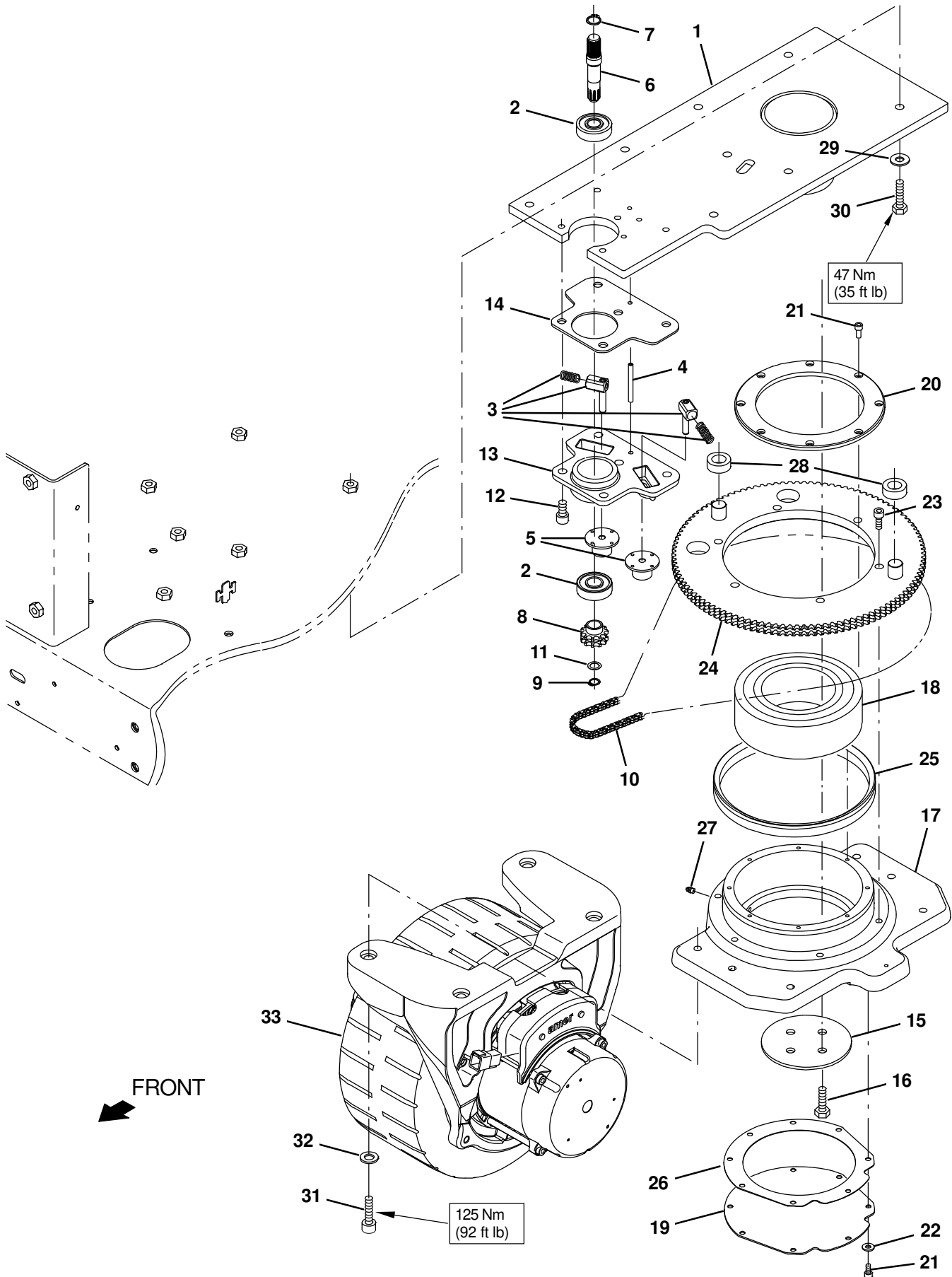


Fig. 11 – Drive Wheel Group

Ref.	Part No.	Serial Number	Description	Qty.
▽		9014997	(000000–) Transmission Assy, Str, Afmkt [T17/M17]	1
▲	1	1217322	(000000–) Plate Wldt, Attachment, Frame	1
▲	2	1208971	(000000–) Bearing, Ball, 0.67b, 1.85d, 0.55w	2
▲	3	9015632	(000000–) Tensioner Kit, Str Trans, Afmkt [T17/M17]	1
▲	4	26315	(000000–) Pin, Roll, .250d X 1.50l, .250/.256	
▲	5	1208974	(000000–) Tensioner, Chain, Dbl	2
▲	6	1208986	(000000–) Shaft, Input, Transmission	1
▲	7	1208985	(000000–) Ring, Retaining, Ext, 16.2mm Id, Hd	1
▲	8	1208989	(000000–) Sprocket, Dbl	1
▲	9	1208983	(000000–) Ring, Retaining, Ext, 11.5mm Id	1
▲	10	1208987	(000000–) Chain, Double, 3/8 Pitch, Transmission	1
▲	11	1208999	(000000–) Washer, Flat, 0.50b 0.75d .02, Stl	1
▲	12	1208977	(000000–) Screw, Soc, M10 X 1.5 X 20, 12.9	5
▲	13	1209052	(000000–) Housing, Input [As Machined]	1
▲	14	1225563	(000000–) Shim, Transmission	1
▲	15	1209966	(000000–) Retainer, Shaft, Transmission	1
▲	16	368176	(000000–) Screw, Hex, M10 X 1.50 X 35, 10.9	4
▲	17	1210286	(000000–) Housing, Output, Machined	1
▲	18	1209969	(000000–) Bearing, Ball, 3.74b, 6.69d, 2.19w	1
▲	19	1209968	(000000–) Cover, Transmission	1
▲	20	1209965	(000000–) Retainer, Housing, Transmission	1
▲	21	1062386	(000000–) Screw, Soc, M6 X 1.00 X 14, NI	16
▲	22	32483	(000000–) Washer, Flat, 0.25, Sae	8
▲	23	41358	(000000–) Screw, Soc, M10 X 1.50 X 35, 12.9	6
▲	24	1209964	(000000–) Sprocket Wldt, Output, Transmission	1
▲	25	1209995	(000000–) Seal, Axial, Transmission [199 Vs R]	1
▲	26	1209960	(000000–) Gasket, Steering, Transmission	1
▲	27	07259	(000000–) Fitting, Grease, Str Pm04 .47l	1
▲	28	1211952	(000000–) Tube, 0.74id 1.24od 0.47l, Pyu	2
▲	29	32492	(000000–) Washer, Flat, 0.38, Std	7
▲	30	39285	(000000–) Screw, Hex, M10 X 1.50 X 40, 8.8	7
▲	31	16960	(000000–) Screw, Soc, M12 X 1.75 X 40, 12.9	4
▲	32	33925	(000000–) Washer, Flat, M12, Ss	4
▽	33	1242744	(000000–) Wheel, Drive, Ac, W/O Brake, Gray [Hd]	1
▲		9015044	(000000–) Tire Assy, Front, Std, Gray [M17]	1

Fig. 12 – Drive Wheel Electrical Group

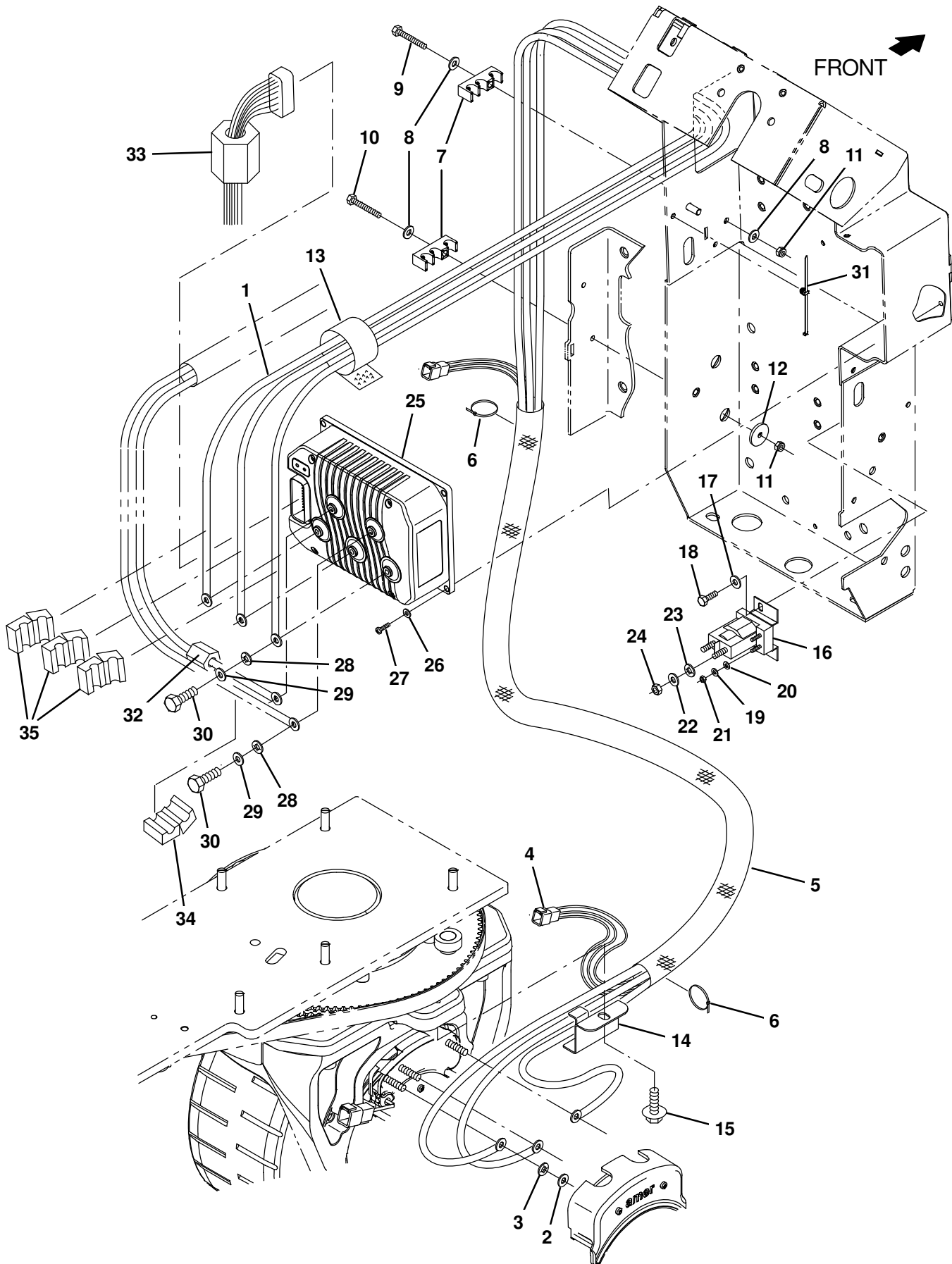


Fig. 12 – Drive Wheel Electrical Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1074570	(000000–	) Cable Assy, 02ga [T18/T17, Propel]	1
2	39349	(000000–	) Washer, Flat, 0.31, Sae	3
3	32984	(000000–	) Washer, Lock, Int, 0.31	3
4	1075150	(000000–	) Harness, Ele, Propel Motor [M17, T17]	1
5	13773	(000000–	) Sleeve, Nyl, 1.63id 20.0l	1
6	763114	(000000–	) Tie, Cable, 11.3l, 2.75d Max	2
7	1221794	(000000–	) Clamp, Sppt, Wire	4
8	32483	(000000–	) Washer, Flat, 0.25, Sae	5
9	06946	(000000–	) Screw, Hex, M6 X 1.00 X 35, 8.8	1
10	06948	(000000–	) Screw, Hex, M6 X 1.00 X 45, 8.8	1
11	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	4
12	386063	(000000–	) Washer, Flat, 0.25b 1.12d .12, Ss	1
13	1209444	(000000–	) Fastener, 11.00l [Hook & Loop]	1
14	1217751	(000000–	) Clamp, Cable	1
15	1040467	(000000–	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	1
16	386810	(000000–	) Contactor, 36vdc, 100a, Sp, No	1
17	32483	(000000–	) Washer, Flat, 0.25, Sae	2
18	06942	(000000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	2
19	19324	(000000–	) Washer, Flat, 10, Sae	2
20	32980	(000000–	) Washer, Lock, Int, 10	2
21	01713	(000000–	) Nut, Hex, Std, 10–32,	2
22	39349	(000000–	) Washer, Flat, 0.31, Sae	2
23	32984	(000000–	) Washer, Lock, Int, 0.31	2
24	20170	(000000–	) Nut, Hex, Jam, .31–24	2
25	1225442	(000000–	) Controller, Propel [Ac, 36v, 275a]	1
26	19065	(000000–	) Washer, Flat, 0.19b 0.44d .05, Pl, 08	4
27	06927	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	4
28	07515	(000000–	) Washer, Lock, Int, 0.25, Ss	5
29	32483	(000000–	) Washer, Flat, 0.25, Sae	5
30	06942	(000000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	5
31	1221161	(000000–	) Tie, Cable, Nyl, Push Mount, 76mm Max D	1
32	1039998	(000000–	) Inductor, 32.5mml [Ferrite 25–300mhz] (Australia Only)	1
33	1052123	(000000–	) Inductor, 18mmid [225 Imp At 25mhz] (Australia Only)	1
34	1039998	(000000–	) Inductor, 32.5mmid [Ferrite 25–30Mhz] (Europe, Australia, Canada Only)	1
35	1052126	(000000–	) Inductor, 12.7mmid [156 Imp At 25Mhz] (Europe, Australia, Canada Only)	3

Fig. 13 – Rear Wheels and Brake Group

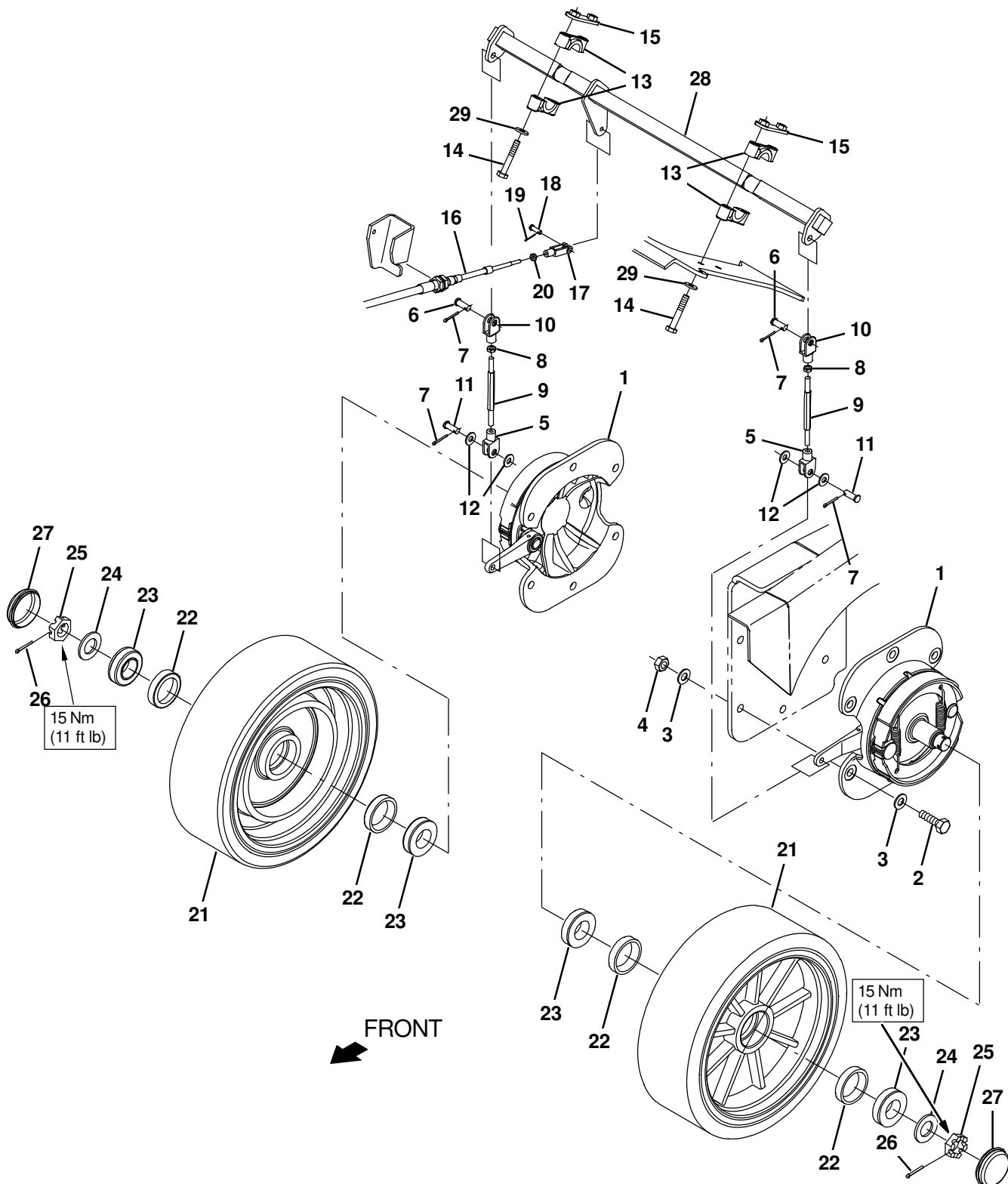


Fig. 13 – Rear Wheels and Brake Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	54577	(000000–)	Brake Assy, Drum, Mech, 07.9d [6600]	2
▲		66211	(000000–)	Shoe Set, Brake [1pick=1pkg]	1
▲▽		66213	(000000–)	Brake Kit, Repair	1
▲▲		70161	(000000–)	Shaft	1
▲		70158	(000000–)	Spring	2
	2	06969	(000000–)	Screw, Hex, M12 X 1.75 X 40, 8.8	12
	3	32486	(000000–)	Washer Flat, 0.50, Sae	24
	4	08711	(000000–)	Nut, Hex, Lock, M12 X 1.75, NI	12
▽		9020231	(000000–)	Brake Rod Kit, Afmkt [T17]	2
▲	5	1023676	(000000–)	Clevis, Adj, 0.38pin, 0.31–24, PI	2
▲	6	76653	(000000–)	Pin, Clevis, 0.37d X 1.00l	2
▲	7	08182	(000000–)	Pin, Cotter, .125 X 1.00	4
▲	8	20170	(000000–)	Nut, Hex, Jam, .31–24	2
▲	9	1207984	(000000–)	Rod, Hex, Thd .31–24, 2–Ended	2
▲	10	1023677	(000000–)	Clevis, Adj, 0.38pin, 0.31–24, Lh, PI	2
▲	11	630258	(000000–)	Pin, Clevis, 0.38D X 1.00L	2
▲	12	32491	(000000–)	Washer, flat, 0.31, Std	4
	13	381502	(000000–)	Bearing, Split, 1.00b	4
	14	39281	(000000–)	Screw, Hex, M8 X 1.25 X 90, 8.8	4
	15	1208106	(000000–)	Plate Wldt, Bearing Clamp	2
	16	1207436	(000000–)	Cable, Push / Pull, 052.6L .25–28/.25–28	1
	17	14595–1	(000000–)	Clevis, Adj, 0.25pin, 0.25–28 Rh, PI	1
	18	605070	(000000–)	Pin, Clevis, 0.25d X 0.79l	1
	19	08178	(000000–)	Pin, Cotter, .062 X 0.75	1
	20	32899	(000000–)	Nut, Hex, Jam, .25–28	1
▽		9020263	(000000–)	Tire Assy, Rear, Std (1) [T17]	2
▲	21	1212112	(000000–)	Tire, Solid, 15.0 X 5.0, Poly, Std	1
▲▽		9020265	(000000–)	Wheel Bearing Kit, Rear, Afmkt [T17]	1
▲▲	22	51338	(000000–)	Bearing, Cup, 2.56d 0.55w	2
▲▲	23	51339	(000000–)	Bearing, Cone, 1.38b 0.71w	2
▲▲	24	32969	(000000–)	Washer, Flat, 1.00, Sae	1
▲▲	25	14242	(000000–)	Nut, Hex, Sltd, 1.00–20	1
▲▲	26	08202	(000000–)	Pin, Cotter, .125 X 1.75	1
▲▲	27	54390	(000000–)	Cap, Hub, Dust, 2.57d 0.77l	1
▽		9020264	(000000–)	Tire Assy, Rear, High Traction (1) [T17] (Option)	2
▲	21	1242235	(000000–)	Tire, Solid, 15.0 X 5.0 [Hi–Traction]	1
▲▽		9020265	(000000–)	Wheel Bearing Kit, Rear, Afmkt [T17]	1
▲▲	22	51338	(000000–)	Bearing, Cup, 2.56d 0.55w	2
▲▲	23	51339	(000000–)	Bearing, Cone, 1.38b 0.71w	2
▲▲	24	32969	(000000–)	Washer, Flat, 1.00, Sae	1
▲▲	25	14242	(000000–)	Nut, Hex, Sltd, 1.00–20	1
▲▲	26	08202	(000000–)	Pin, Cotter, .125 X 1.75	1
▲▲	27	54390	(000000–)	Cap, Hub, Dust, 2.57d 0.77l	1
	28	1207184	(000000–)	Shaft Wldt, Brake	1
	29	39349	(000000–)	Washer, Flat, 0.31, Sae	4

Fig. 14 – Sweeping Main Brush Drive Motor Group

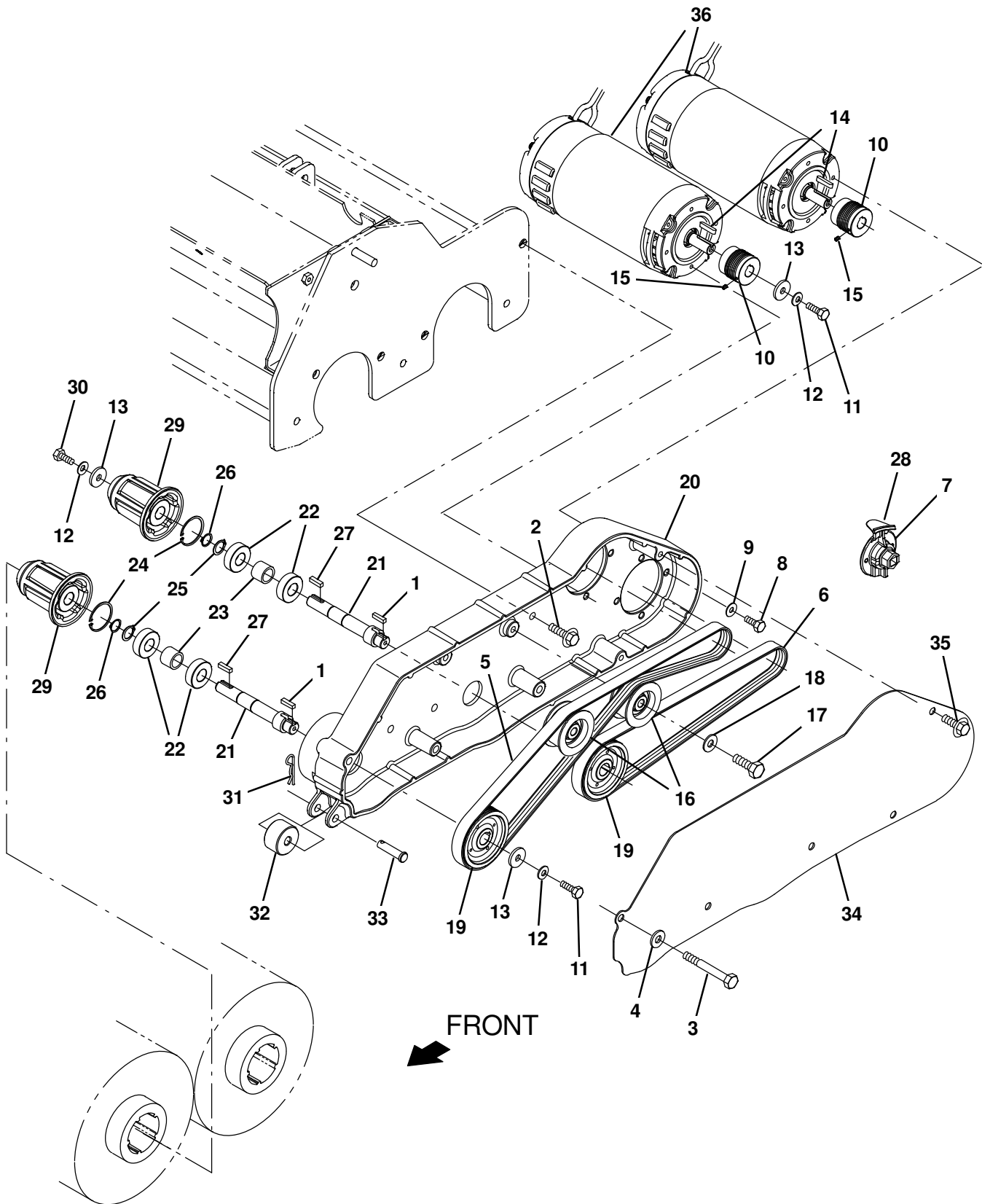


Fig. 14 – Sweeping Main Brush Drive Motor Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	00911	(000000–) Key, Sq, 0.19 X 0.19, 0.75l	2
	2	1037354	(000000–) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
	3	39279	(000000–) Screw, Hex, M8 X 1.25 X 70, 8.8	1
	4	01685	(000000–) Washer, Flat, 0.38b 0.88d .08, Ss	1
▽		9015028	(000000–) Belt Kit, Swp, Afmkt [M17]	1
▲	5	1217546	(000000–) Belt, Ribbed, 40.5l [Pj07]	1
▲	6	1217545	(000000–) Belt, Ribbed, 29.8l [Pj07]	1
▲	7	1221590	(000000–) Tool, Installation, Belt [M17]	1
	8	11329	(000000–) Screw, Hex, M6 X 1.00 X 16, NI, Ss	8
	9	01684	(000000–) Washer, Flat, 0.27b 0.69d .05, Ss	8
	10	1217704	(000000–) Sheave, 07grv, 1.53pd 0.56b [Pj]	2
	11	06944	(000000–) Screw, Hex, M6 X 1.00 X 25, 8.8	4
	12	41185	(000000–) Washer, Flat, Belleville, .25	4
	13	1017218	(000000–) Washer, Flat, 0.32b 1.00d .12, Ss	4
	14	1014328	(000000–) Key, Sq, 05mm X 05mm, 25mml	2
	15	222818	(000000–) Screw, Set, Soc, 08–32 X 0.25, NI	2
	16	1220508	(000000–) Pulley Assy, Idler	2
	17	21198	(000000–) Screw, Hex, .38–16 X 1.25, G5	2
	18	32491	(000000–) Washer, Flat, 0.31, Std	4
	19	1225730	(000000–) Sheave, 07grv, 2.96pd 0.63b [Pj]	2
▽		9015024	(000000–) Drive Kit, Swp, Afmkt [M17]	1
▲	20	1219167	(000000–) Plate, Drive, Brush, Main, Mach	1
▲	21	1218065	(000000–) Shaft, Drive, Main Sweep	2
▲	22	28010	(000000–) Bearing, Ball, 0.62b 1.38d 0.43w	4
▲	23	1219608	(000000–) Spacer, Brg	2
▲	24	01513	(000000–) Ring, Retaining, Int,	2
▲	25	18136	(000000–) Ring, Retaining, Ext, 0.62d, Basic	2
▲	26	01516	(000000–) Ring, Retaining, Ext, 0.59d, Basic	2
▲	27	00911	(000000–) Key, Sq, 0.19 X 0.19, 0.75l	2
▲	28	9015028	(000000–) Belt Kit, Swp, Afmkt [M17]	
	29	12269	(000000–) Plug, Drive, Brush, Nyl	2
	30	11329	(000000–) Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
	31	44906	(000000–) Pin, Cotter, Hair, 0.38d .093 Wir	1
	32	1219303	(000000–) Wheel, 01.5d 0.88w 0.39b [Uhmw]	1
	33	17461	(000000–) Pin, Clevis, 0.37d X 1.75l	1
	34	1219422	(000000–) Cover, Belt, Drive, Swp	1
	35	1020341	(000000–) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	36	1053342	(000000–) Motor, Ele, 36vdc 1750rpm 1.00hp 22.0a (See Breakdowns)	2

Fig. 15 – Sweeping Main Brush Idler Group

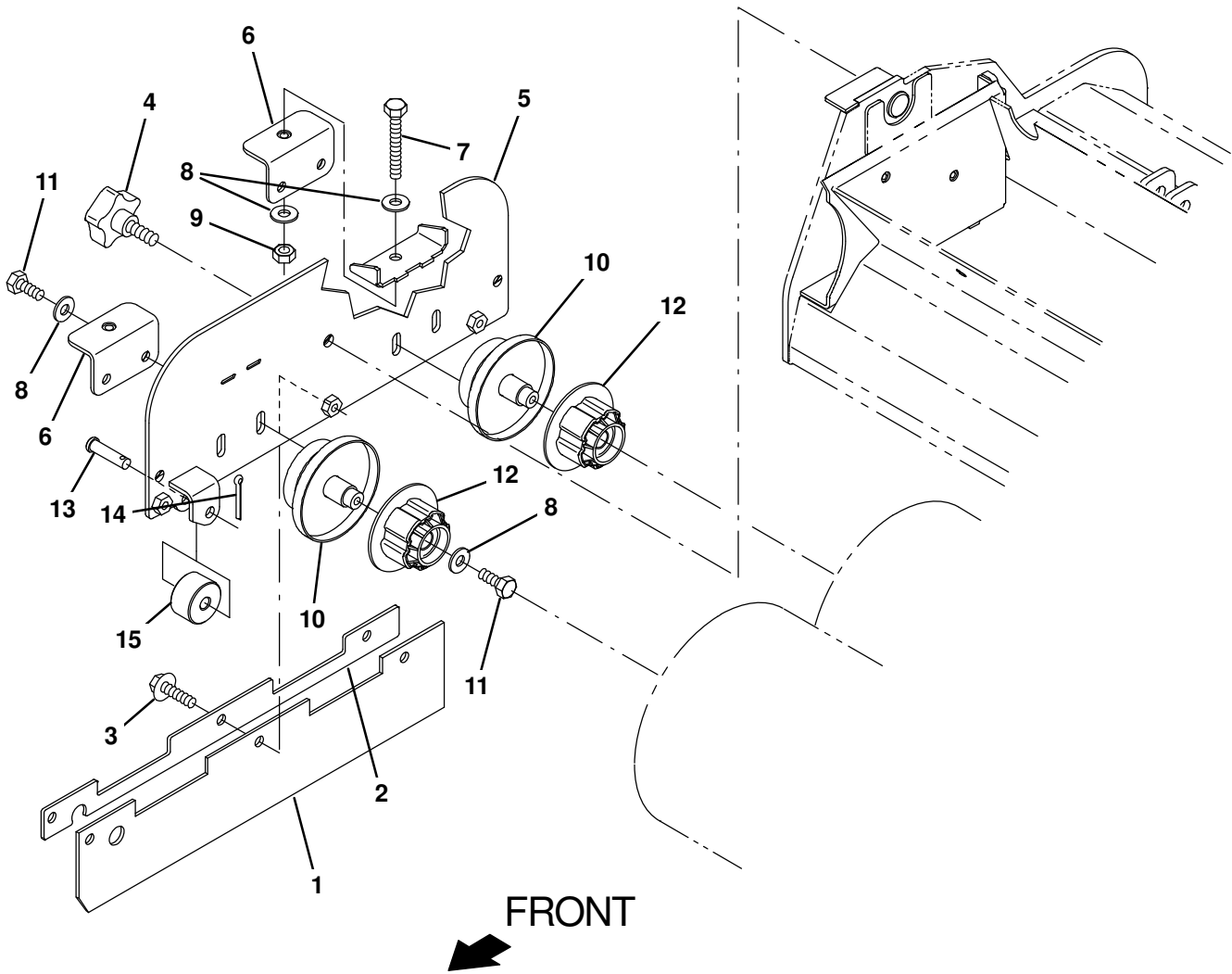


Fig. 15 – Sweeping Main Brush Idler Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1219071	(000000–	) Skirt, Sweep, Rh	1
2	1219090	(000000–	) Retainer, Skirt, .12, 1.2w X 16.3l, Gray	1
3	1037346	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
4	1223100	(000000–	) Knob, Star, 2.00d 5ear, M10 X 1.0l Stud	1
5	1219642	(000000–	) Plate Wldt, Side	1
6	1219725	(000000–	) Angle Wldt	2
7	1014163	(000000–	) Screw, Hex, M8 X 1.25 X 60, Fl, Ss	2
8	32491	(000000–	) Washer, Flat, 0.31, Std	8
9	08709	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
10	1219358	(000000–	) Hub Wldt, Idler	2
11	16931	(000000–	) Screw, Hex, M8 X 1.25 X 20, 8.8	6
12	1057629	(000000–	) Plug, Idler, Brush [Sgl Brg]	2
13	29558	(000000–	) Pin, Clevis, 0.37d X 1.50l	1
14	08182	(000000–	) Pin, Cotter, .125 X 1.00	1
15	1219303	(000000–	) Wheel, 01.5d 0.88w 0.39b [Uhmw]	1

Fig. 16 – Sweeping Main Brush Frame Group

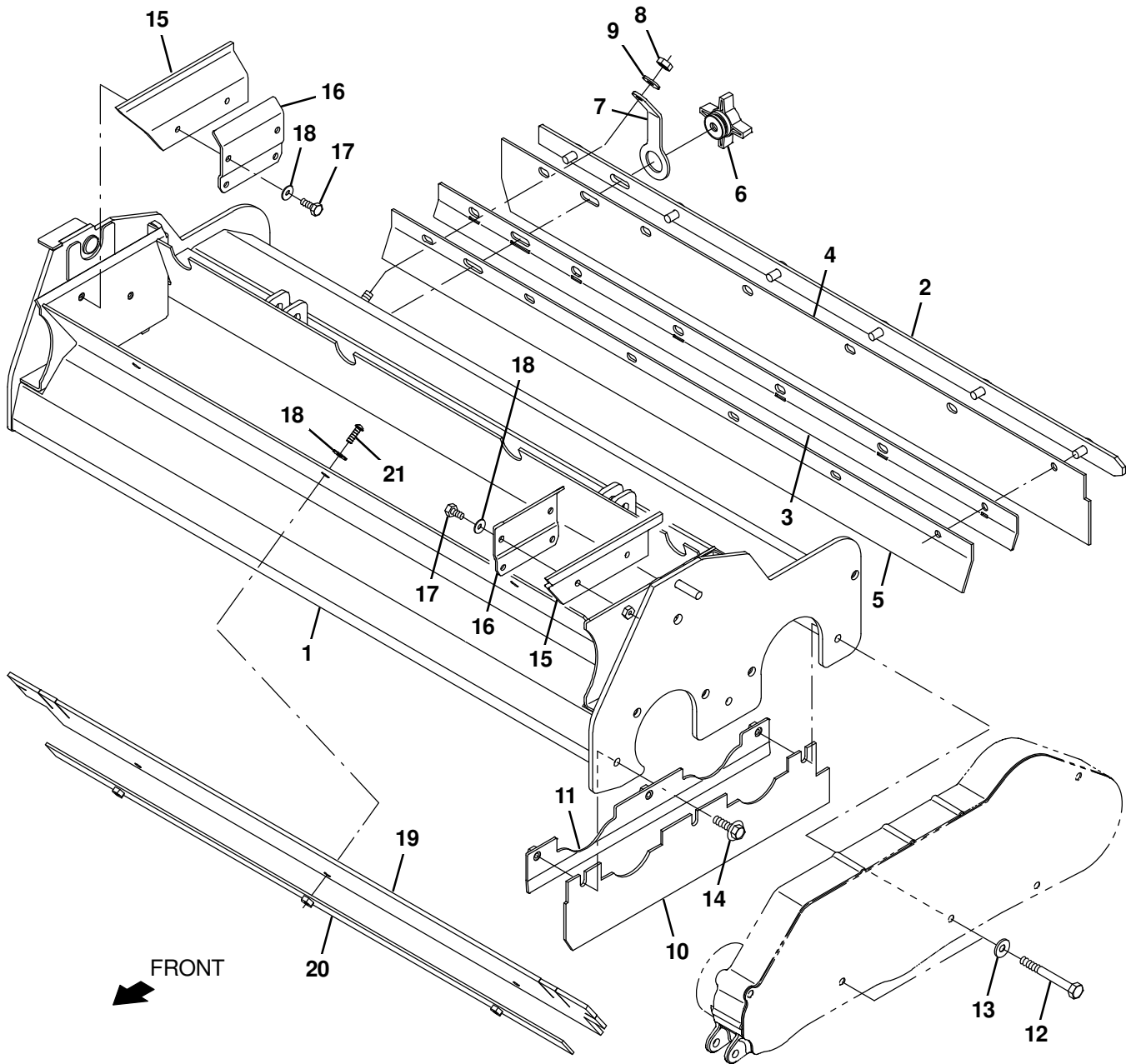


Fig. 16 – Sweeping Main Brush Frame Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1217128	(000000–	) Housing Wldt, Brush, Iron Gray	1
2	1219160	(000000–	) Bracket Wldt, Mtg, Skirt, Rear	1
3	1219248	(000000–	) Bracket, Mtg, Skirt	1
4	1218918	(000000–	) Skirt, Hd, Sweep, Rear	1
5	1219236	(000000–	) Skirt, Recycle	1
6	1218322	(000000–	) Knob, Star, 2.75d 4ear, M8x1.25 Fem	1
7	1048353	(000000–	) Strap, Rbr	1
8	08709	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI	1
9	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	1
10	1219033	(000000–	) Skirt, Hd, Sweep, Lh	1
11	1219592	(000000–	) Retainer Wldt, Skirt, Lh	1
12	06958	(000000–	) Screw, Hex, M8 X 1.25 X 80, 8.8	2
13	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	2
14	1037354	(000000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
15	1219243	(000000–	) Skirt, Deflector	2
16	1219280	(000000–	) Bracket, Retainer	2
17	11329	(000000–	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	4
18	01684	(000000–	) Washer, Flat, 0.27b 0.69d .05, Ss	7
19	1219083	(000000–	) Skirt, Blade, Deflector	1
20	1224157	(000000–	) Retainer Wldt, Front	1
21	763147	(000000–	) Screw, Btn, M6 X 1.0 X 20, 10.9, Blk	3

Fig. 17 – Sweeping Main Brush Skirt Kit

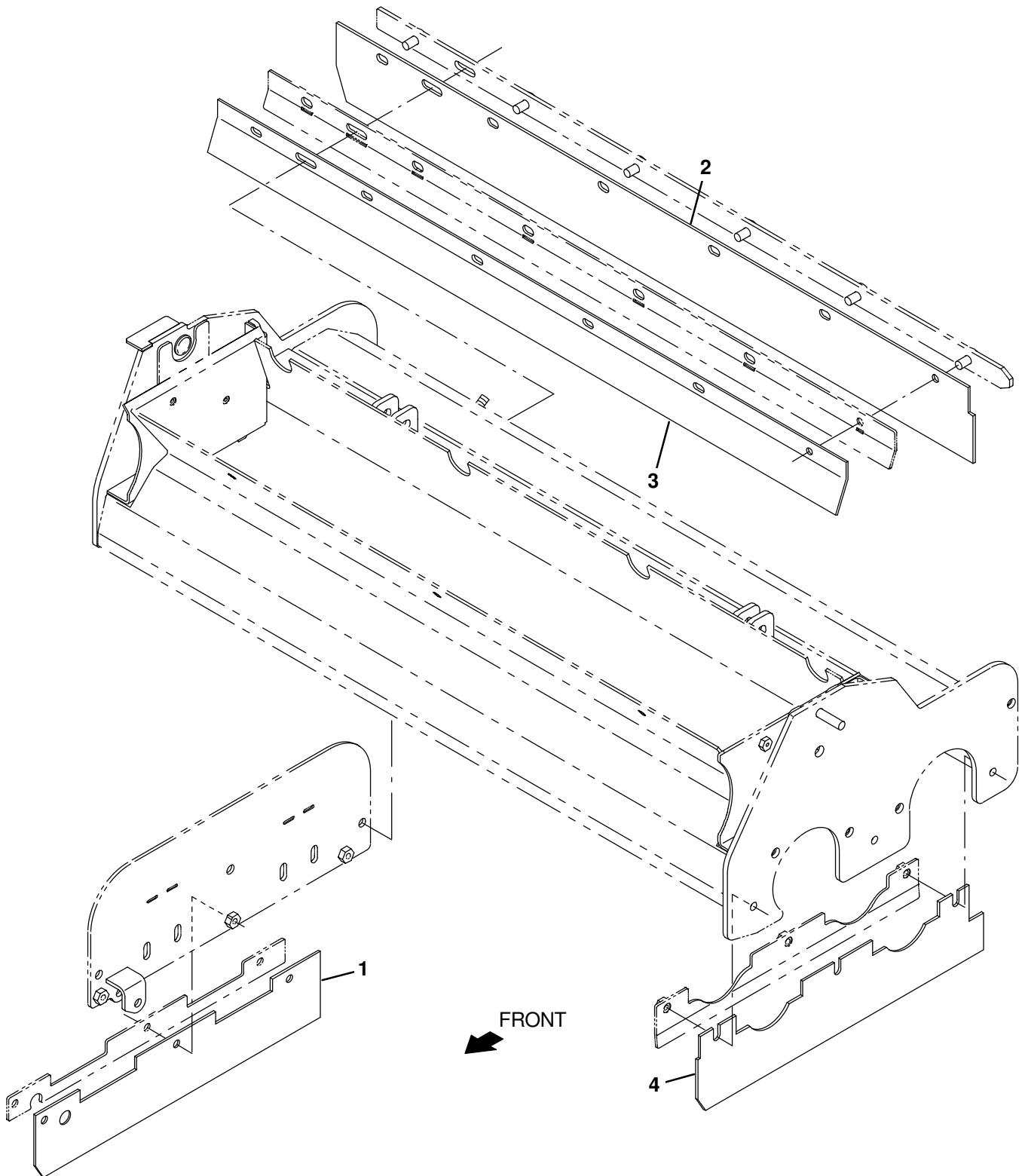


Fig. 17 – Sweeping Main Brush Skirt Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9015026	(000000–	) Skirt Kit, Swp, Afmkt [M17]	1
▲	1	1219071	(000000–	) Skirt, Sweep, Rh	1
▲	2	1218918	(000000–	) Skirt, Hd, Sweep, Rear	1
▲	3	1219236	(000000–	) Skirt, Recycle	1
▲	4	1219033	(000000–	) Skirt, Hd, Sweep, Lh	1

Fig. 18 – Sweeping Main Brush Seal Kit

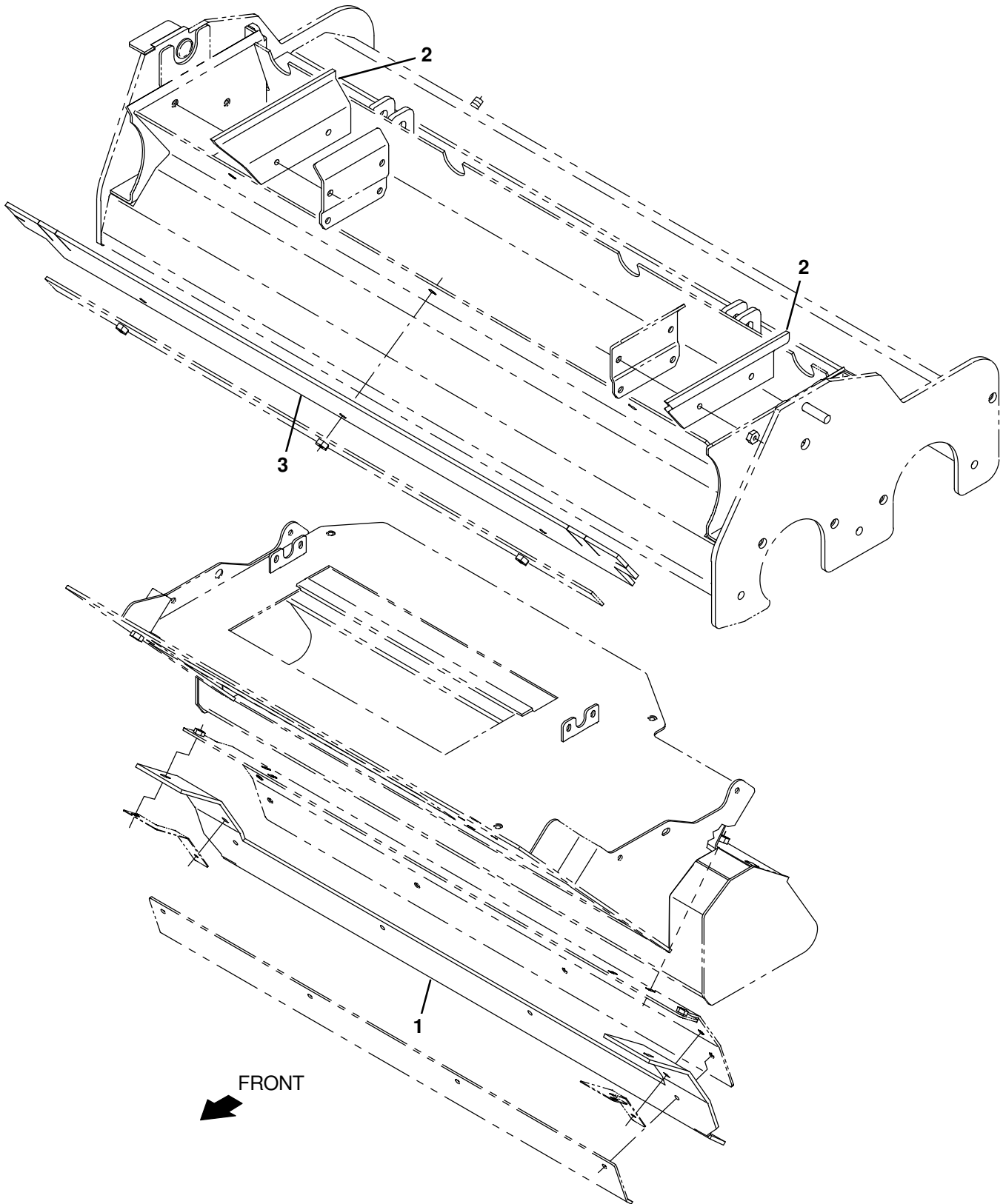


Fig. 18 – Sweeping Main Brush Seal Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9015027	(000000–	) Seal Kit, Swp, Afmkt [M17]	1
▲	1	1222527	(000000–	) Seal, Diverter, Rear	1
▲	2	1219243	(000000–	) Skirt, Deflector	2
▲	3	1219083	(000000–	) Skirt, Blade, Deflector	1

Fig. 19 – Sweeping Main Brush Lift Group

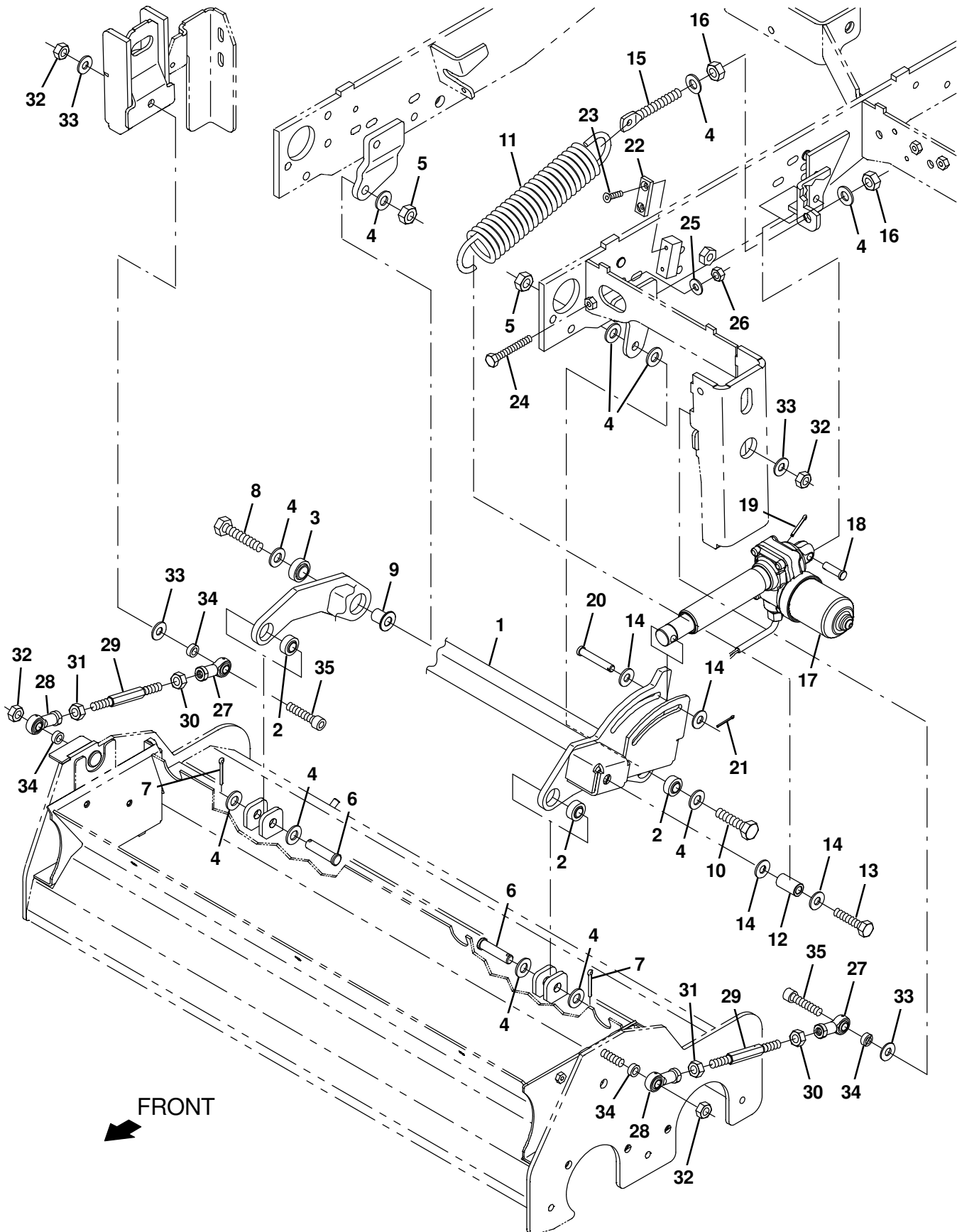


Fig. 19 – Sweeping Main Brush Lift Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9015025	(000000–	) Lift Arm Kit, Swp, Afmkt [M17]	1
▲	1	1217151	(000000–	) Lift Wldt, Main Swp	1
▲	2	1224133	(000000–	) Bearing, Self Align, 0.50b 1.00d	3
▲	3	1224134	(000000–	) Bearing, Self Align, 0.67b 1.18d	1
	4	32486	(000000–	) Washer Flat, 0.50, Sae	11
	5	08711	(000000–	) Nut, Hex, Lock, M12 X 1.75, NI	2
	6	51534	(000000–	) Pin, Clevis, 0.50d X 2.00l	2
	7	08236	(000000–	) Pin, Cotter, .156 X 1.25	2
	8	73377	(000000–	) Screw, Hex, M12 X 1.75 X 60, 10.9	1
	9	1222016	(000000–	) Sleeve, P/M, Flng, 0.50b 1.10/0.66d 0.9l	1
	10	394349	(000000–	) Screw, Hex, M12 X 1.75 X 45, 10.9	1
	11	1222738	(000000–	) Spring, Extn, 1.82od 0.28wir 11.24l	1
	12	1013281	(000000–	) Sleeve, P/M, 0.41b 0.73d 1.3l [430ss]	1
	13	16930	(000000–	) Screw, Hex, M10 X 1.50 X 50, 8.8	1
	14	32492	(000000–	) Washer, Flat, 0.38, Std	4
	15	1222845	(000000–	) Bolt, Eye, .50–13 X 4.44 X .34eye	1
	16	25015	(000000–	) Nut, Hex, Std, .50–13	2
	17	1206470	(000000–	) Actuator, 36vdc, 5.00strk, 1100lb	1
	18	46657	(000000–	) Pin, Clevis, 0.37d X 1.25l	1
	19	08179	(000000–	) Pin, Cotter, .094 X 1.00	1
	20	1224712	(000000–	) Pin, Clevis, .38d X 2.25l [4340]	1
	21	08182	(000000–	) Pin, Cotter, .125 X 1.00	1
	22	1220450	(000000–	) Pad, Stop, Pye	1
	23	09062	(000000–	) Screw, Flt, Soc, M6 X 1.00 X 16, 10.9	2
	24	363976	(000000–	) Screw, Hex, M8 X 1.25 X 60, 8.8, FI	1
	25	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	1
	26	08713	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	27	1227424	(000000–	) Rod–End, M10x1.5lh Fem 10.0b	2
	28	1219573	(000000–	) Rod–End, M10x1.5rh Fem	2
	29	1217152	(000000–	) Rod, Hex, M10, 05.12l, Stl	2
	30	09775	(000000–	) Nut, Hex, Std, M10–1.5 , Ss	2
	31	07787	(000000–	) Nut, Hex, Std, M10 X 1.50, Ss	2
	32	08714	(000000–	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	4
	33	01686	(000000–	) Washer, Flat, 0.44b 1.00d .08, Ss	4
	34	1227790	(000000–	) Sleeve, .39b .65od 6.35l	4
	35	1228214	(000000–	) Screw, Soc, N10 X 1.50 X 45, 12.9	2

Fig. 20 – Sweeping Side Brush Lift Group, Right Side

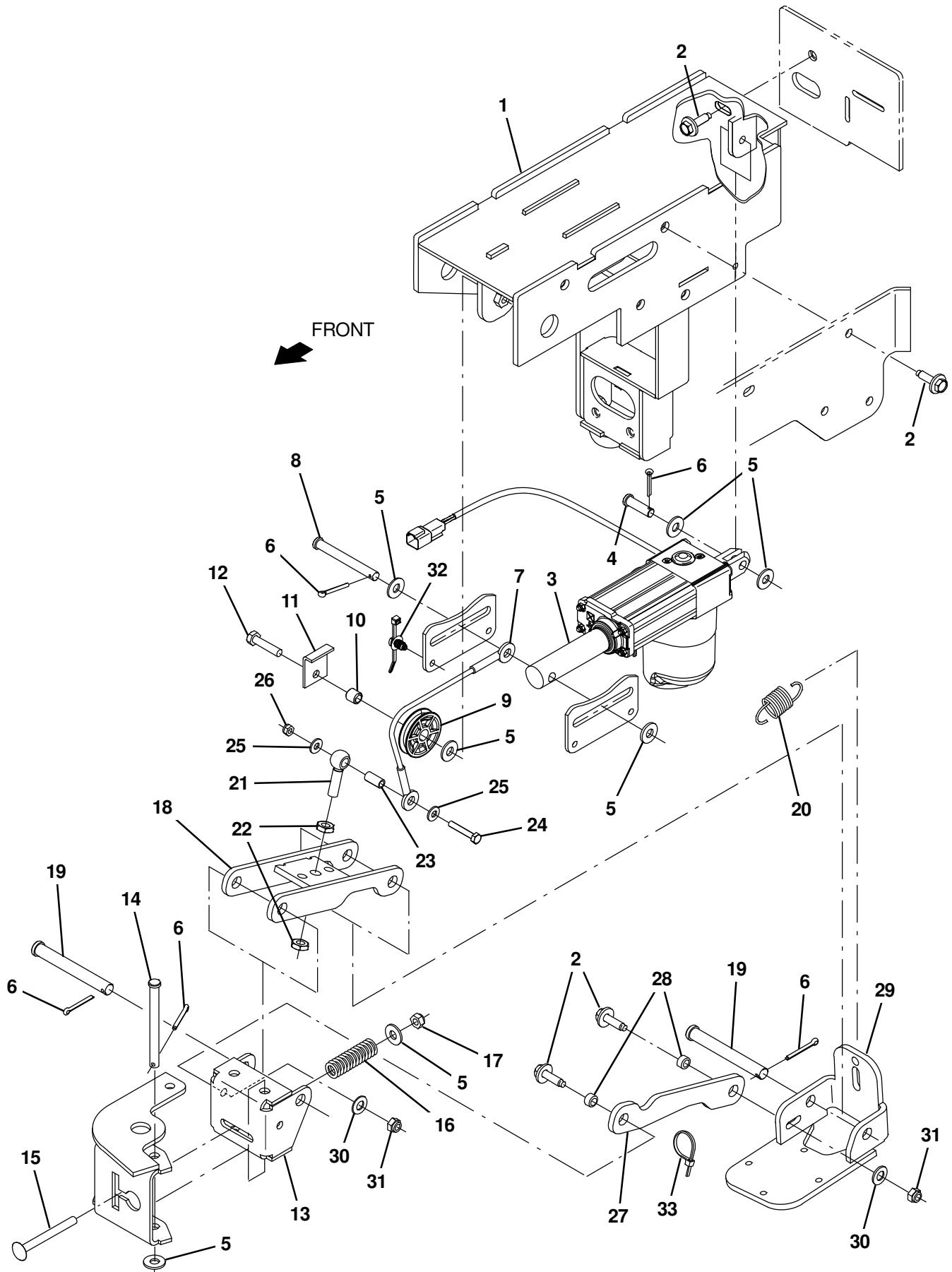


Fig. 20 – Sweeping Side Brush Lift Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1221456	(000000–010999)	Housing Wldt, Swp Sb, Rh	1
1	1239504	(011000–)	Housing Wldt, Swp Sb, Rh	1
2	1037354	(000000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	7
3	1201500	(000000–)	Actuator, 36vdc, 2.75strk, 450lb	1
4	46657	(000000–)	Pin, Clevis, 0.37d X 1.25l	1
5	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	7
6	08236	(000000–)	Pin, Cotter, .156 X 1.25	5
7	1221017	(000000–)	Cable, Lift, .19d 09.50l .38eye /.38eye	1
8	57598	(000000–)	Pin, Clevis, 0.37d X 3.25l	1
9	369781	(000000–)	Pulley, Cable, 1.5d Nyl	1
10	222460	(000000–)	Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	1
11	54400	(000000–)	Bracket, Angle, Keeper, Cable	1
12	06955	(000000–)	Screw, Hex, M8 X 1.25 X 35, 8.8	1
13	1221016	(000000–)	Bracket, Pivot	1
14	49914	(000000–)	Pin, Clevis, 0.37d X 4.00l	1
15	1223797	(000000–)	Bolt, Carriage, M8 X 1.25 X 80, Fl	1
16	1217835	(000000–)	Spring, Cmpr, 0.75od .17wir 02.5l	1
17	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
18	1221530	(000000–)	Arm Wldt, Lift	1
19	51528	(000000–)	Pin, Clevis, 0.50d X	2
20	1226407	(000000–)	Spring, Extn, 0.94od 0.085wir 2.00l	1
21	1221611	(000000–)	Bolt, Eye, M10 X 1.5 X 040mm, 10.00 Eye	1
22	763064	(000000–)	Nut, Hex, Jam, M10 X 1.5, [Din439]	2
23	1206722	(000000–)	Sleeve, P/M, 0.25b 0.38d 0.8l	1
24	06946	(000000–)	Screw, Hex, M6 X 1.00 X 35, 8.8	1
25	32483	(000000–)	Washer, Flat, 0.25, Sae	2
26	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	1
27	1221486	(000000–)	Link, Pivot, Lower	1
28	222516	(000000–)	Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	2
29	1221023	(000000–)	Mount Wldt, Motor, Rh	1
30	32485	(000000–)	Washer, Flat, 0.38, Sae	2
31	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	2
32	1210807	(000000–)	Wire, Tie [W/.25" Fir Tree Clip]	1
33	130773	(000000–)	Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	2

Fig. 21 – Sweeping Side Brush Motor Group, Right Side

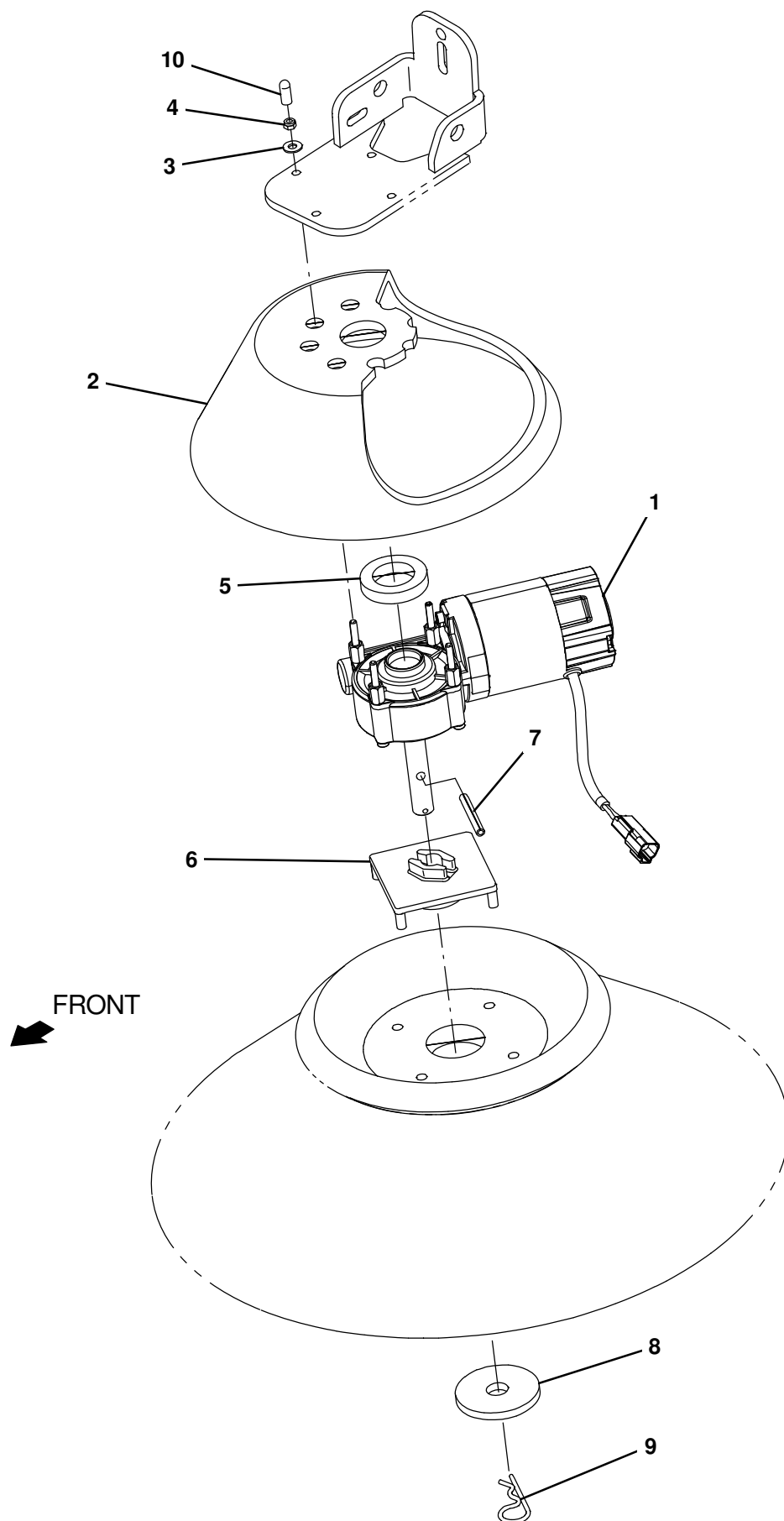


Fig. 21 – Sweeping Side Brush Motor Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1217201	(000000–	) Motor, Ele, 36vdc 0070rpm 60w	1
2	1238366	(000000–	) Guard, Brush, Side	1
3	19066	(000000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	4
4	06549	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI	4
5	1223368	(000000–	) Spacer, Brush	1
6	1017441	(000000–	) Plate, Adapter, Brush	1
7	11398	(000000–	) Pin, Roll, .250d X 2.00l, .250/.256	1
8	1017802	(000000–	) Washer, Flat, 0.66b 2.50d .19, Ss	1
9	02942	(000000–	) Pin, Hair, Cotter, 0.62d .120 Wir	1
10	1227460	(000000–	) Cover, Thread, M5	4

Fig. 22 – Sweeping Side Brush Lift Group, Left Side

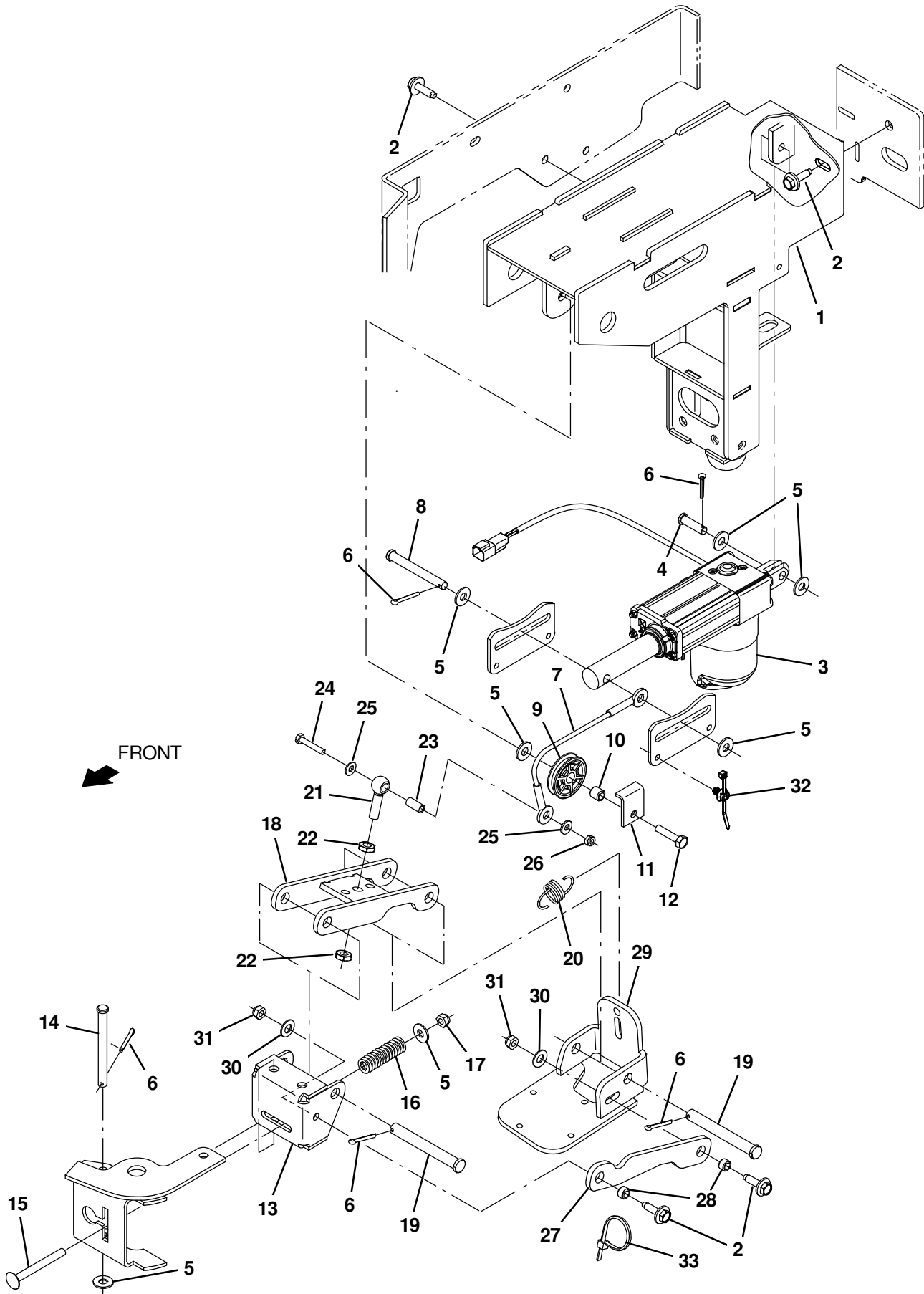


Fig. 22 – Sweeping Side Brush Lift Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1221457	(000000–010999)	Housing Wldt, Swp Sb, Lh	1
1	1239505	(011000–)	Housing Wldt, Swp Sb, Lh	1
2	1037354	(000000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	7
3	1201500	(000000–)	Actuator, 36vdc, 2.75strk, 450lb	1
4	46657	(000000–)	Pin, Clevis, 0.37d X 1.25l	1
5	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	7
6	08236	(000000–)	Pin, Cotter, .156 X 1.25	5
7	1221017	(000000–)	Cable, Lift, .19d 09.50l .38eye /.38eye	1
8	57598	(000000–)	Pin, Clevis, 0.37d X 3.25l	1
9	369781	(000000–)	Pulley, Cable, 1.5d Nyl	1
10	222460	(000000–)	Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	1
11	54400	(000000–)	Bracket, Angle, Keeper, Cable	1
12	06955	(000000–)	Screw, Hex, M8 X 1.25 X 35, 8.8	1
13	1221016	(000000–)	Bracket, Pivot	1
14	49914	(000000–)	Pin, Clevis, 0.37d X 4.00l	1
15	1223797	(000000–)	Bolt, Carriage, M8 X 1.25 X 80, FI	1
16	1217835	(000000–)	Spring, Cmpr, 0.75od .17wir 02.5l	1
17	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
18	1221530	(000000–)	Arm Wldt, Lift	1
19	51528	(000000–)	Pin, Clevis, 0.50d X	2
20	1226407	(000000–)	Spring, Extn, 0.94od 0.085wir 2.00l	1
21	1221611	(000000–)	Bolt, Eye, M10 X 1.5 X 040mm, 10.00 Eye	1
22	763064	(000000–)	Nut, Hex, Jam, M10 X 1.5, [Din439]	2
23	1206722	(000000–)	Sleeve, P/M, 0.25b 0.38d 0.8l	1
24	06946	(000000–)	Screw, Hex, M6 X 1.00 X 35, 8.8	1
25	32483	(000000–)	Washer, Flat, 0.25, Sae	2
26	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	1
27	1221486	(000000–)	Link, Pivot, Lower	1
28	222516	(000000–)	Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	2
29	1221203	(000000–)	Mount Wldt, Motor, Lh	1
30	32485	(000000–)	Washer, Flat, 0.38, Sae	2
31	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	2
32	1210807	(000000–)	Wire, Tie [W/.25" Fir Tree Clip]	1
33	130773	(000000–)	Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	2

Fig. 23 – Sweeping Side Brush Motor Group, Left Side

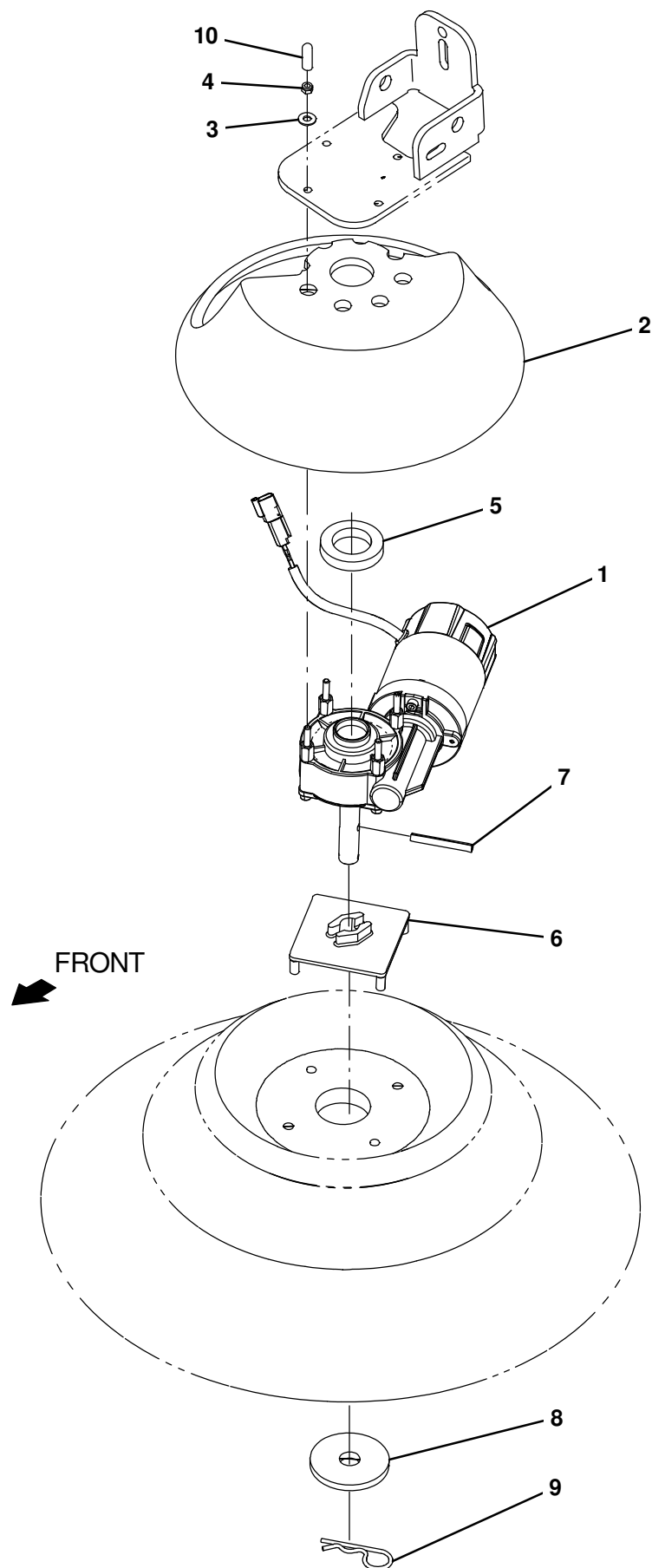


Fig. 23 – Sweeping Side Brush Motor Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1217685	(000000–	) Motor, Ele, 36vdc 0070rpm 60w, Lh	1
2	1238366	(000000–	) Guard, Brush, Side	1
3	19066	(000000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	4
4	06549	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI	4
5	1223368	(000000–	) Spacer, Brush	1
6	1017441	(000000–	) Plate, Adapter, Brush	1
7	11398	(000000–	) Pin, Roll, .250d X 2.00l, .250/.256	1
8	1017802	(000000–	) Washer, Flat, 0.66b 2.50d .19, Ss	1
9	02942	(000000–	) Pin, Hair, Cotter, 0.62d .120 Wir	1
10	1227460	(000000–	) Cover, Thread, M5	4

Fig. 24 – Scrub Head Lift Group

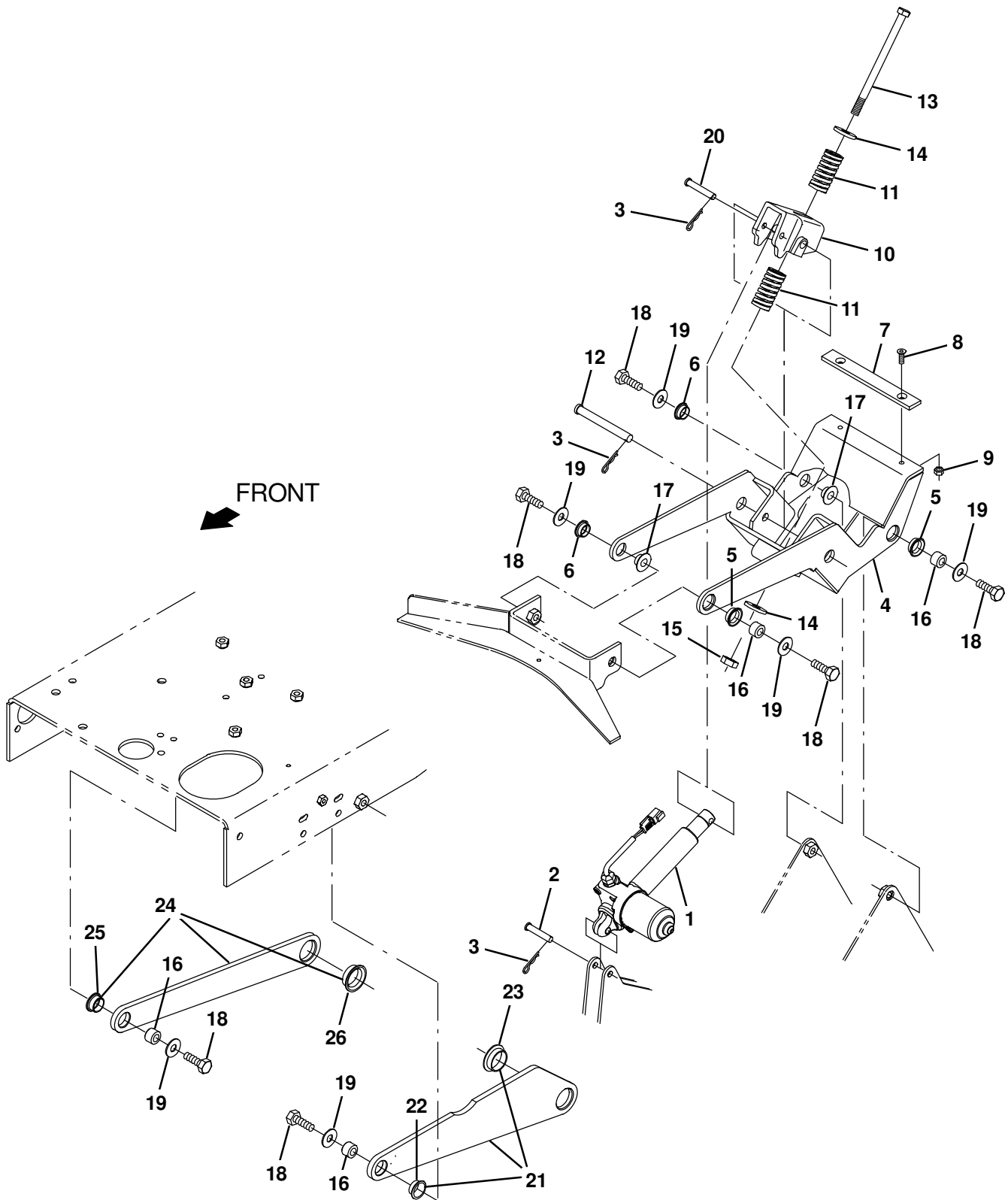


Fig. 24 – Scrub Head Lift Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1206470	(000000–	) Actuator, 36vdc, 5.00strk, 1100lb	1
	2	29584	(000000–	) Pin, Clevis, 0.37d X 2.00l	1
	3	44906	(000000–	) Pin, Cotter, Hair, 0.38d .093 Wir	3
▽		9020250	(000000–	) Link Assy, Lift, Head, Afmkt [T17]	1
▲	4	1233055	(000000–	) Arm Wldt, Lift	1
▲	5	1037827	(000000–	) Bushing, Flng, 0.88b 1.0d 0.37l	2
▲	6	04928	(000000–	) Bushing, Flng, 0.50b 0.59d 0.38l	2
▲	7	1205133	(000000–	) Pad, Stop, Rbr	1
▲	8	16879	(000000–	) Screw, Flt, Soc, M6 X 1.00 X 20, 10.9	2
▲	9	08712	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	2
	10	1209769	(000000–	) Bellcrank, Spring, Machined	1
	11	1208208	(000000–	) Spring, Cmpr, 1.25od Flat Wir 02.5l	2
	12	59668	(000000–	) Pin, Clevis, 0.50d X 4.50l	1
	13	1212623	(000000–	) Screw, Hex, M12 X 1.75 X 180, 8.8	1
	14	35843	(000000–	) Washer, Flat, 0.53b 1.50d .19, Stl	2
	15	09741	(000000–	) Nut, Hex, Lock, M12 X 1.75, NI, Ss	1
	16	1210262	(000000–	) Sleeve, P/M, 0.50b 0.87d 0.6l [430ss]	4
	17	1210177	(000000–	) Sleeve, P/M, Flng, 0.50b 1.25/0.75d 0.4l	2
	18	06969	(000000–	) Screw, Hex, M12 X 1.75 X 40, 8.8	6
	19	1210179	(000000–	) Washer, Flat, 0.50b 1.25d 0.8, Stl, Pl	6
	20	222260	(000000–	) Pin, Clevis, 0.37d X 2.25l	1
▽	21	9020251	(000000–	) Plate Assy, Side, Head, Afmkt [T17]	1
▲	22	1210630	(000000–	) Bushing, Flng, 0.88b 1.0d 0.50l	1
▲	23	1210624	(000000–	) Bushing, Flng, 1.25b 1.41d 0.50l	1
▽	24	9020253	(000000–	) Plate Assy, Side, Head, Afmkt [T17]	1
▲	25	1210630	(000000–	) Bushing, Flng, 0.88b 1.0d 0.50l	1
▲	26	1210624	(000000–	) Bushing, Flng, 1.25b 1.41d 0.50l	1

Fig. 25 – Scrub Head and Drive Motor Group, Disk

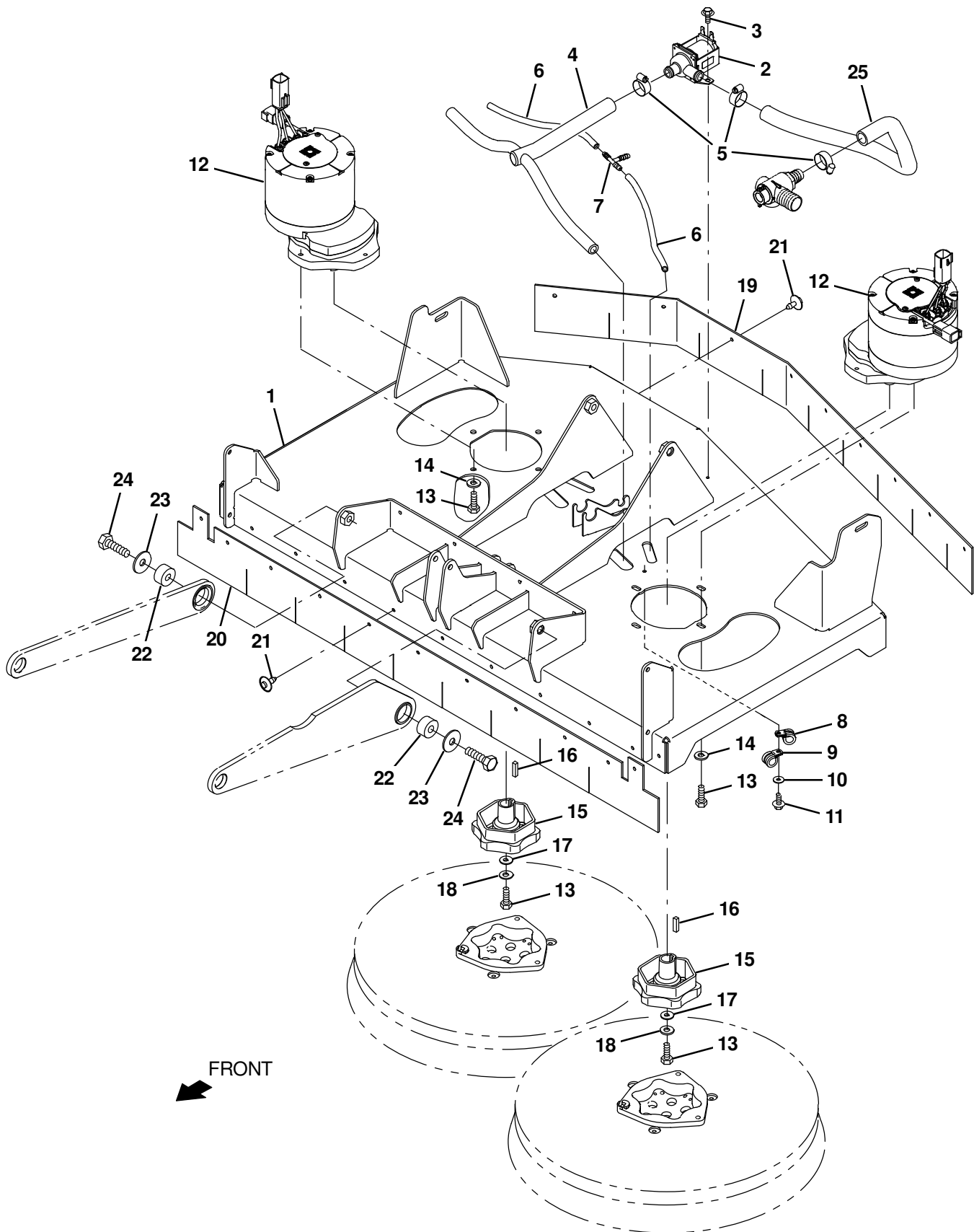


Fig. 25 – Scrub Head and Drive Motor Group, Disk

Ref.	Part No.	Serial Number	Description	Qty.	
1	1222545	(000000–)	Head Wldt, Disk	1	
2	9016496	(000000–010508)	Valve Kit, Replacement 36V Hi Flow	1	
2	1076691	(010509–)	Valve, Water, Solenoid – 36v	1	
3	74455	(000000–)	Screw, Hex, M6 X 1.00 X 12, Fmg	2	
4	1205131	(000000–)	Manifold, Soltn	1	
5	63810	(000000–)	Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	3	
6	1011409	(000000–)	Hose, Afmkt, Pvc, Brd, 0.25id, 01ft	2	
7	150713	(000000–)	Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1	
8	1016354	(000000–)	Clamp, Cable, Ss, 0.50d X 0.50w [Insul]	2	
9	07471	(000000–)	Clamp, Cable, Stl, 0.75d X 0.75w, 1hole	2	
10	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	2	
11	222158	(000000–)	Screw, Hex, M6 X 1.00 X 10, Fmg	2	
▽	9020238	(000000–)	Motor Assy, Disk, Afmkt [T17]	2	
▲	12	1204356	(000000–)	Motor, Ele, 36vdc, 350 Rpm 1.5hp Gear	1
▲	13	09010	(000000–)	Screw, Hex, M8 X 1.25 X 25, Ss	5
▲	14	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	5
▲	15	377364	(000000–)	Hub, Drive, Brush, Disk, 0.75b [6t]	1
▲	16	00928	(000000–)	Key, Sq, 0.25 X 0.25, 1.00l	1
▲	17	41186	(000000–)	Washer, Flat, Belleville, .31	1
▲	18	01686	(000000–)	Washer, Flat, 0.44b 1.00d .08, Ss	1
▽	9020242	(000000–)	Skirt Kit, Disk, Afmkt [T17]	1	
▲	19	1204458	(000000–)	Skirt, Rbr, Rear	1
▲	20	1204460	(000000–)	Skirt, Rbr, Front	1
▲	21	72968	(000000–)	Rivet, Plstc, .250d X 0.90	20
22	1210660	(000000–)	Pivot, Lift	2	
23	1210667	(000000–)	Washer, Flat, 0.5b 1.5d .12, Stl, Pl	2	
24	06969	(000000–)	Screw, Hex, M12 X 1.75 X 40, 8.8	2	
25	1045041	(000000–)	Hose, Afmkt, Pvc, Wir, 0.75 Id, 03Ft, Clr	1	

Fig. 26 – Scrub Head Frame Group, Cylindrical

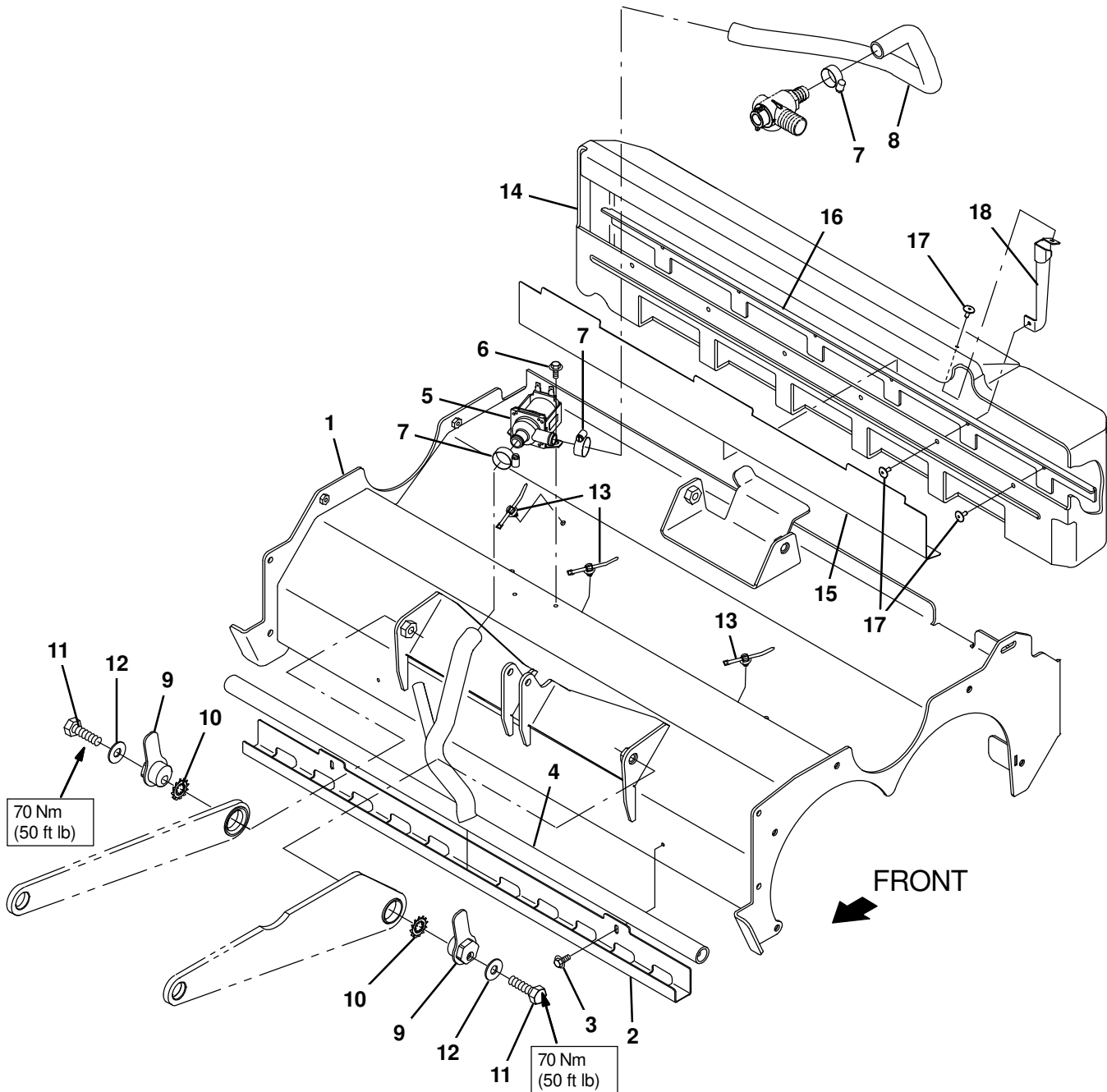


Fig. 26 – Scrub Head Frame Group, Cylindrical

Ref.	Part No.	Serial Number	Description	Qty.	
1	1213161	(000000–)	Housing Wldt, Scb, Cyl	1	
2	1205011	(000000–)	Clamp Bracket, Distribution	1	
3	223198	(000000–)	Screw, Hex, M5 X 0.80 X 10, Fmg	2	
4	1205010	(000000–)	Manifold, Bar, Spray	1	
5	9016496	(000000–010508)	Valve Kit, Replacement 36V Hi Flow	1	
5	1076691	(010509–)	Valve, Water, Solenoid – 36v	1	
6	74455	(000000–)	Screw, Hex, M6 X 1.00 X 12, Fmg	2	
7	63810	(000000–)	Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	3	
8	1045041	(000000–)	Hose, Afmkt, Pvc, Wir, 0.75id, 03ft, Clr	1	
9	1210618	(000000–)	Pivot Wldt	2	
10	41143	(000000–)	Washer, Lock, Int–Ext, 0.50	2	
11	06971	(000000–)	Screw, Hex, M12 X 1.75 X 50, 8.8	2	
12	1210179	(000000–)	Washer, Flat, 0.50b 1.25d 0.8, Stl, Pl	2	
13	1210807	(000000–)	Wire, Tie [W/.25” Fir Tree Clip]	3	
▽	9020215	(000000–)	Tray Kit, Debris, Cyl, Afmkt [T17]	1	
▲	14	1207108	(000000–)	Hopper, Debris, Trimmed	1
▲	15	1207126	(000000–)	Angle, Stl, Perforated .03	1
▲	16	1207127	(000000–)	Lip, Tray, Debris	1
▲	17	68567	(000000–)	Rivet, Blind, .188d X 0.53 X .62d, Alm	7
▲	18	1227455	(000000–)	Bracket, Sppt, Debris Tray [T17/M17]	1

Fig. 27 – Scrub Head Drive Motors Group, Cylindrical

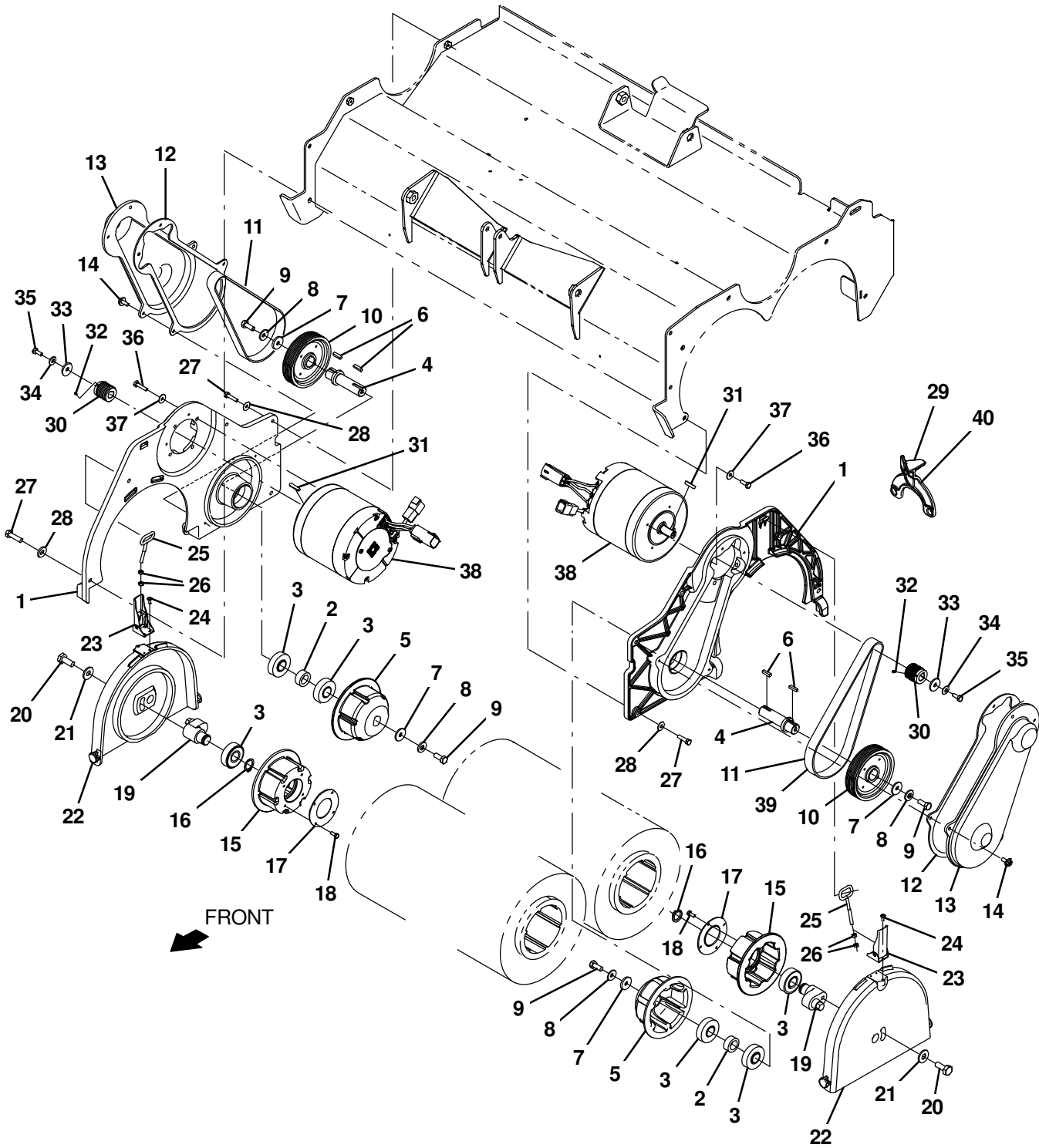


Fig. 27 – Scrub Head Drive Motors Group, Cylindrical

Ref.	Part No.	Serial Number	Description	Qty.
▽		9020235	(000000–) Panel Assy, Cyl, Afmkt [T17]	2
▲	1	1204637	(000000–) Plate, Side, Wrap	1
▲	2	1204634	(000000–) Spacer, Brg	1
▲	3	46390	(000000–) Bearing, Ball, 0.79b 1.85d 0.55w	3
▲	4	1204643	(000000–) Shaft, Drive, Brush	1
▲	5	1204881	(000000–) Plug, Drive, Brush	1
▲	6	00911	(000000–) Key, Sq, 0.19 X 0.19, 0.75l	2
▲	7	1017218	(000000–) Washer, Flat, 0.32b 1.00d .12, Ss	2
▲	8	41186	(000000–) Washer, Flat, Belleville, .31	2
▲	9	12273	(000000–) Screw, Hex, M8 X 1.25 X 20, NI, Ss	2
▲	10	1204639	(000000–) Sheave, 09grv, 4.13pd 0.75b [Pj]	1
▲	11	1204640	(000000–) Belt Kit, Drive	1
▲▽		9020245	(000000–) Cover Kit, Belt, Cyl, Afmkt [T7] (2 Kits Required)	1
▲▲	12	1204880	(000000–) Gasket, Belt, Cover	1
▲▲	13	1204642	(000000–) Cover, Belt	1
▲▲	14	1034731	(000000–) Screw, Hex, M6 X 1.00 X 16, Ss, Sems	4
▲▽		9020240	(000000–) Door Assy, Idler, Cyl, Afmkt [T17] (2 Kits Required)	2
▲▲	15	1204790	(000000–) Plug, Idler, Brush	1
▲▲	16	26428	(000000–) Ring, Retaining, Ext, 0.75d, Hd	1
▲▲	17	1056838	(000000–) Retainer, Brg, Iron Gray	1
▲▲	18	09738	(000000–) Screw, Hex, M5 X 0.80 X 12, Ss	4
▲▲	19	1204791	(000000–) Cam, Adj, Brush	1
▲▲	20	09028	(000000–) Screw, Hex, M10 X 1.50 X 25, Ss	1
▲▲	21	01686	(000000–) Washer, Flat, 0.44b 1.00d .08, Ss	1
▲▲	22	1204441	(000000–) Cover, Plug, Idler	1
▲▲	23	1066397	(000000–) Latch	1
▲▲	24	49697	(000000–) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	3
▲▲	25	386274	(000000–) Hook Wldt, Latch	1
▲▲	26	50335	(000000–) Nut, Hex, Std, M5 X 0.80, 8	2
▲	27	09007	(000000–) Screw, Hex, M6 X 1.00 X 25, Ss	5
▲	28	01684	(000000–) Washer, Flat, 0.27b 0.69d .05, Ss	5
▲	29	1212849	(000000–) Tool, Installation, Belt	1
▽		9020239	(000000–) Motor Assy, Cyl, Afmkt [T17]	2
▲	30	1204638	(000000–) Sheave, 09grv, 1.18pd 0.55b [Pj]	1
▲	31	1014328	(000000–) Key, Sq, 05mm X 05mm, 25mml	1
▲	32	222818	(000000–) Screw, Set, Soc, 08–32 X 0.25, NI	1
▲	33	1017218	(000000–) Washer, Flat, 0.32b 1.00d .12, Ss	1
▲	34	41185	(000000–) Washer, Flat, Belleville, .25	1
▲	35	06944	(000000–) Screw, Hex, M6 X 1.00 X 16	1
▲	36	15678	(000000–) Screw, Hex, M6 X 1.00 X 16, Ss	4
▲	37	01684	(000000–) Washer, Flat, 0.27b 0.69d .05, Ss	4
▲	38	1204357	(000000–) Motor, Ele, 36vdc, 1750 Rpm 1.5hp	1
▽		9020237	(000000–) Belt, Kit, Cyl, Afmkt [T17]	2
▲	39	1204640	(000000–) Belt, Drive	1
▲	40	1212849	(000000–) Tool, Installation, Belt	1

Fig. 28 – Scrub Head Side Squeegee Group, Right Hand

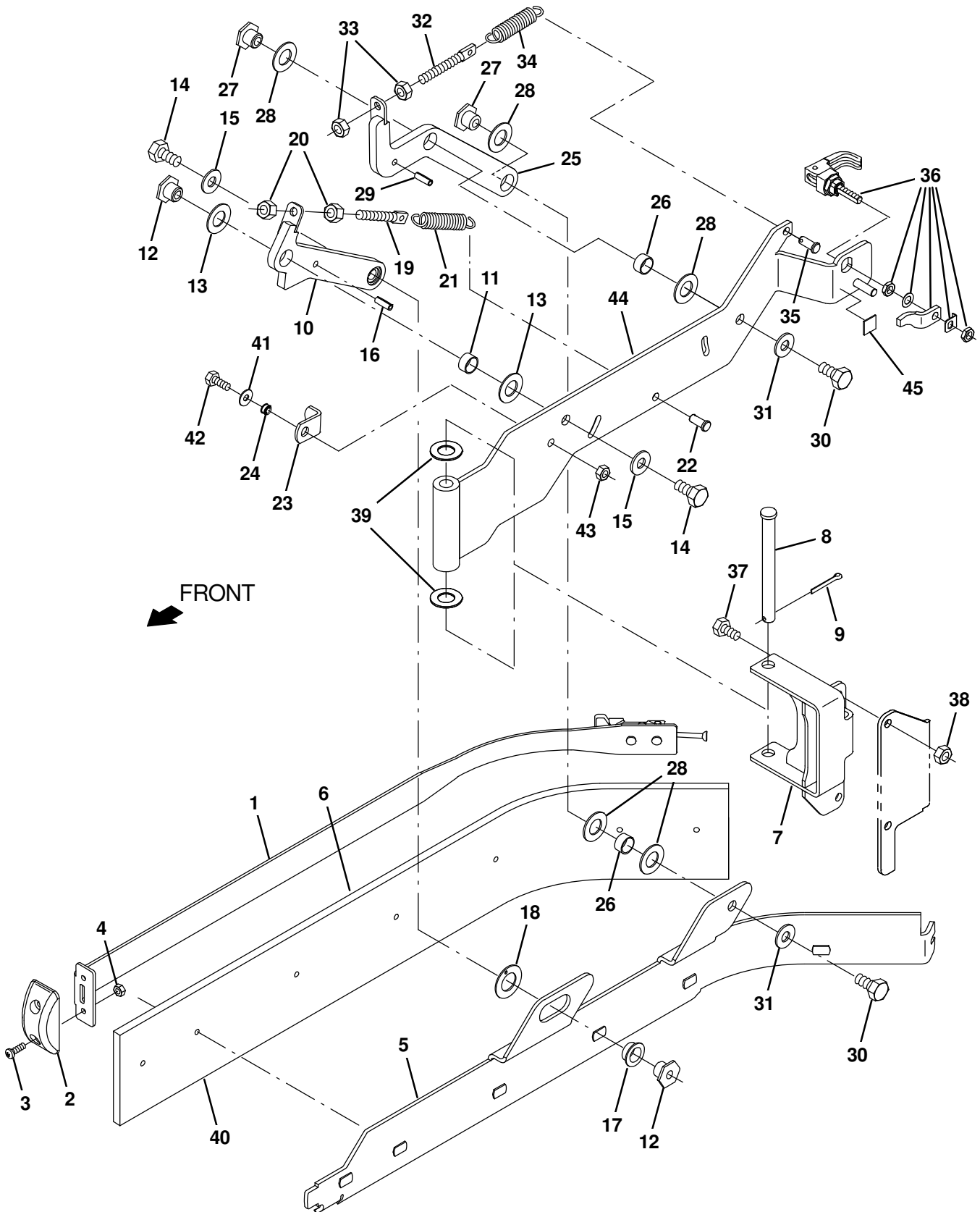


Fig. 28 – Scrub Head Side Squeegee Group, Right Hand

Ref.	Part No.	Serial Number	Description	Qty.
▽		9013756	(000000–) Squeegee Kit, Side, Rh	1
▲	1	1216949	(000000–) Retainer Assy, Side Sqge, With Latch	1
▲	2	1211884	(000000–) Guide, Sqge, Side	1
▲	3	1045487	(000000–) Screw, Pan, Phl, M5 X 0.80 X 16, Blk	2
▲	4	09739	(000000–) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5	1216950	(000000–) Holder Wldt, blade, Rh	1
▲	6	1213211	(000000–) Blade, Sqge, Side, Linatex	1
	7	1213093	(000000–) Bracket Wldt, Pivot, Sqge	1
	8	51538	(000000–) Pin, Clevis, 0.50d X 5.00l	1
	9	08236	(000000–) Pin, Cotter, .156 X 1.25	1
▽		9020243	(000000–) Arm Kit, Sqge, Front, Rh, Afmkt	1
▲	10	1213061	(000000–) Arm Wldt, Front, Rh	1
▲	11	71607	(000000–) Bushing, Sleeve, 0.63b 0.72d 0.38l	1
▲	12	1022846	(000000–) Nut, T, M10 X 1.50 X 15.80od X 13.0l	2
▲	13	64425	(000000–) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
▲	14	09291	(000000–) Screw, Hex, M10 X 1.50 X 20, Ss	2
▲	15	01686	(000000–) Washer, Flat, 0.44b 1.00d .08, Ss	2
▲	16	17404	(000000–) Pin, Roll, .250d X 0.75l, .250/.256	1
▲	17	25735	(000000–) Bushing, Flng, 0.63b 0.75d 0.38l	1
▲	18	04846	(000000–) Washer, Thrust, 0.79b 1.42d 0.06[Garlok]	1
▲	19	386088	(000000–) Bolt, Eye, M8 X 1.25 X 070mm, 05.50 Eye	1
▲	20	07786	(000000–) Nut, Hex, Std, M8 X 1.25, Ss	2
▲	21	363469	(000000–) Spring, Extn, 0.75od 0.10wir 03.0l	1
▲	22	10120	(000000–) Clevis, 0.31d X 0.75l	1
	23	386391	(000000–) Bracket, Latch, Dbl Scb, Sqge, Side	1
	24	80491	(000000–) Sleeve, P/M, 0.25b 0.38d 0.2l [430ss]	1
▽		9020244	(000000–) Arm Kit, Sqge, Rear, Rh, Afmkt	1
▲	25	1213060	(000000–) Arm Wldt, Rear, Rh	1
▲	26	71607	(000000–) Bushing, Sleeve, 0.63b 0.72d 0.38l	2
▲	27	1022846	(000000–) Nut, T, M10 X 1.50 X 15.80od X 13.0l	2
▲	28	64425	(000000–) Washer, Thrust, 0.61b 1.25d .06, Fgl	5
▲	29	17404	(000000–) Pin, Roll, .250d X 0.75l, .250/.256	1
▲	30	09291	(000000–) Screw, Hex, M10 X 1.50 X 20, Ss	2
▲	31	01686	(000000–) Washer, Flat, 0.44b 1.00d .08, Ss	2
▲	32	386088	(000000–) Bolt, Eye, M8 X 1.25 X 070mm, 05.50 Eye	1
▲	33	07786	(000000–) Nut, Hex, Std, M8 X 1.25, Ss	2
▲	34	363469	(000000–) Spring, Extn, 0.75od 0.10wir 03.0l	1
▲	35	10120	(000000–) Clevis, 0.31d X 0.75l	1
	36	1065134	(000000–) Latch, Cmpr, Yel Grip	1
	37	16735	(000000–) Screw, Hex, M8 X 1.25 X 16, 8.8	2
	38	08713	(000000–) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	39	64425	(000000–) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
	40	1213266	(000000–) Blade, Sqge, Side, Urethane (Option)	1
	40	1213267	(000000–) Blade, Sqge, Side, Rubber (Option)	1
	41	01684	(000000–) Washer, Flat, 0.27b 0.69d .05, Ss	1
	42	15678	(000000–) Screw, Hex, M6 X 1.00 X 16, Ss	1
	43	08712	(000000–) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
	44	1213007	(000000–) Arm Wldt, Rh	1
	45	1243007	(000000–) Gasket, Cushion, Side Squeegee Door	1

Fig. 29 – Scrub Head Side Squeegee Group, Left Hand

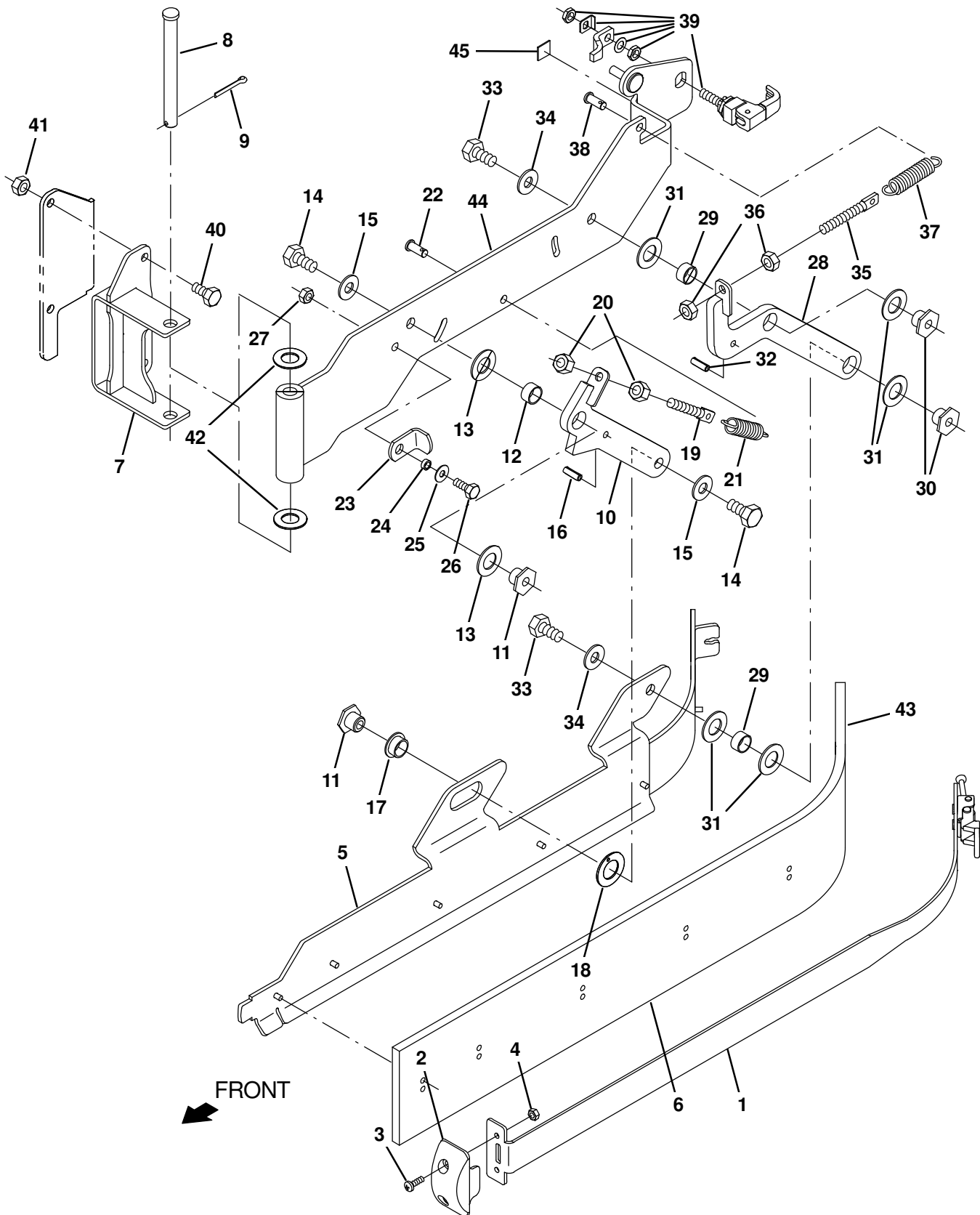


Fig. 29 – Scrub Head Side Squeegee Group, Left Hand

Ref.	Part No.	Serial Number	Description	Qty.
▽		9013757	(000000–)) Squeegee Kit, Side, Lh	1
▲	1	1216949	(000000–)) Retainer Assy, Side Sqge, With Latch	1
▲	2	1211884	(000000–)) Guide, Sqge, Side	1
▲	3	1045487	(000000–)) Screw, Pan, Phl, M5 X 0.80 X 16, Blk	2
▲	4	09739	(000000–)) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5	1216951	(000000–)) Holder Wldt, Blade, Lh	1
▲	6	1213211	(000000–)) Blade, Sqge, Side, Linatex	1
	7	1213093	(000000–)) Bracket Wldt, Pivot, Sqge	1
	8	51538	(000000–)) Pin, Clevis, 0.50d X 5.00l	1
	9	08236	(000000–)) Pin, Cotter, .156 X 1.25	1
▽		9013046	(000000–)) Arm Kit, Sqge, Front, Lh, Afmkt	1
▲	10	1213244	(000000–)) Arm Wldt, Front, Lh	1
▲	11	1022846	(000000–)) Nut, T, M10 X 1.50 X 15.80od X 13.0l	2
▲	12	71607	(000000–)) Bushing, Sleeve, 0.63b 0.72d 0.38l	1
▲	13	64425	(000000–)) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
▲	14	09291	(000000–)) Screw, Hex, M10 X 1.50 X 20, Ss	2
▲	15	01686	(000000–)) Washer, Flat, 0.44b 1.00d .08, Ss	2
▲	16	17404	(000000–)) Pin, Roll, .250d X 0.75l, .250/.256	1
▲	17	25735	(000000–)) Bushing, Flng, 0.63b 0.75d 0.38l	1
▲	18	04846	(000000–)) Washer, Thrust, 0.79b 1.42d 0.06[Garlok]	1
▲	19	386088	(000000–)) Bolt, Eye, M8 X 1.25 X 070mm, 05.50 Eye	1
▲	20	07786	(000000–)) Nut, Hex, Std, M8 X 1.25, Ss	2
▲	21	363469	(000000–)) Spring, Extn, 0.75od 0.10wir 03.0l	1
▲	22	10120	(000000–)) Clevis, 0.31d X 0.75l	1
	23	386391	(000000–)) Bracket, Latch, Dbl Scb, Sqge, Side	1
	24	80491	(000000–)) Sleeve, P/M, 0.25b 0.38d 0.2l [430ss]	1
	25	01684	(000000–)) Washer, Flat, 0.27b 0.69d .05, Ss	1
	26	15678	(000000–)) Screw, Hex, M6 X 1.00 X 16, Ss	1
	27	08712	(000000–)) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
▽		9013047	(000000–)) Arm Kit, Sqge, Rear, Lh, Afmkt	1
▲	28	1213243	(000000–)) Arm Wldt, Rear, Lh	1
▲	29	71607	(000000–)) Bushing, Sleeve, 0.63b 0.72d 0.38l	2
▲	30	1022846	(000000–)) Nut, T, M10 X 1.50 X 15.80od X 13.0l	2
▲	31	64425	(000000–)) Washer, Thrust, 0.61b 1.25d .06, Fgl	5
▲	32	17404	(000000–)) Pin, Roll, .250d X 0.75l, .250/.256	1
▲	33	09291	(000000–)) Screw, Hex, M10 X 1.50 X 20, Ss	2
▲	34	01686	(000000–)) Washer, Flat, 0.44b 1.00d .08, Ss	2
▲	35	386088	(000000–)) Bolt, Eye, M8 X 1.25 X 070mm, 05.50 Eye	1
▲	36	07786	(000000–)) Nut, Hex, Std, M8 X 1.25, Ss	2
▲	37	363469	(000000–)) Spring, Extn, 0.75od 0.10wir 03.0l	1
▲	38	10120	(000000–)) Clevis, 0.31d X 0.75l	1
	39	1065134	(000000–)) Latch, Cmpr, Yel Grip	1
	40	16735	(000000–)) Screw, Hex, M8 X 1.25 X 16, 8.8	2
	41	08713	(000000–)) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	42	64425	(000000–)) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
	43	1213266	(000000–)) Blade, Sqge, Side, Urethane (Option)	1
	43	1213267	(000000–)) Blade, Sqge, Side, Rubber (Option)	1
	44	1213228	(000000–)) Arm Wldt, Lh	1
	45	1243007	(000000–)) Gasket, Cushion, Side Squeegee Door	1

Fig. 30 – Plastic Hopper and Bumper Group

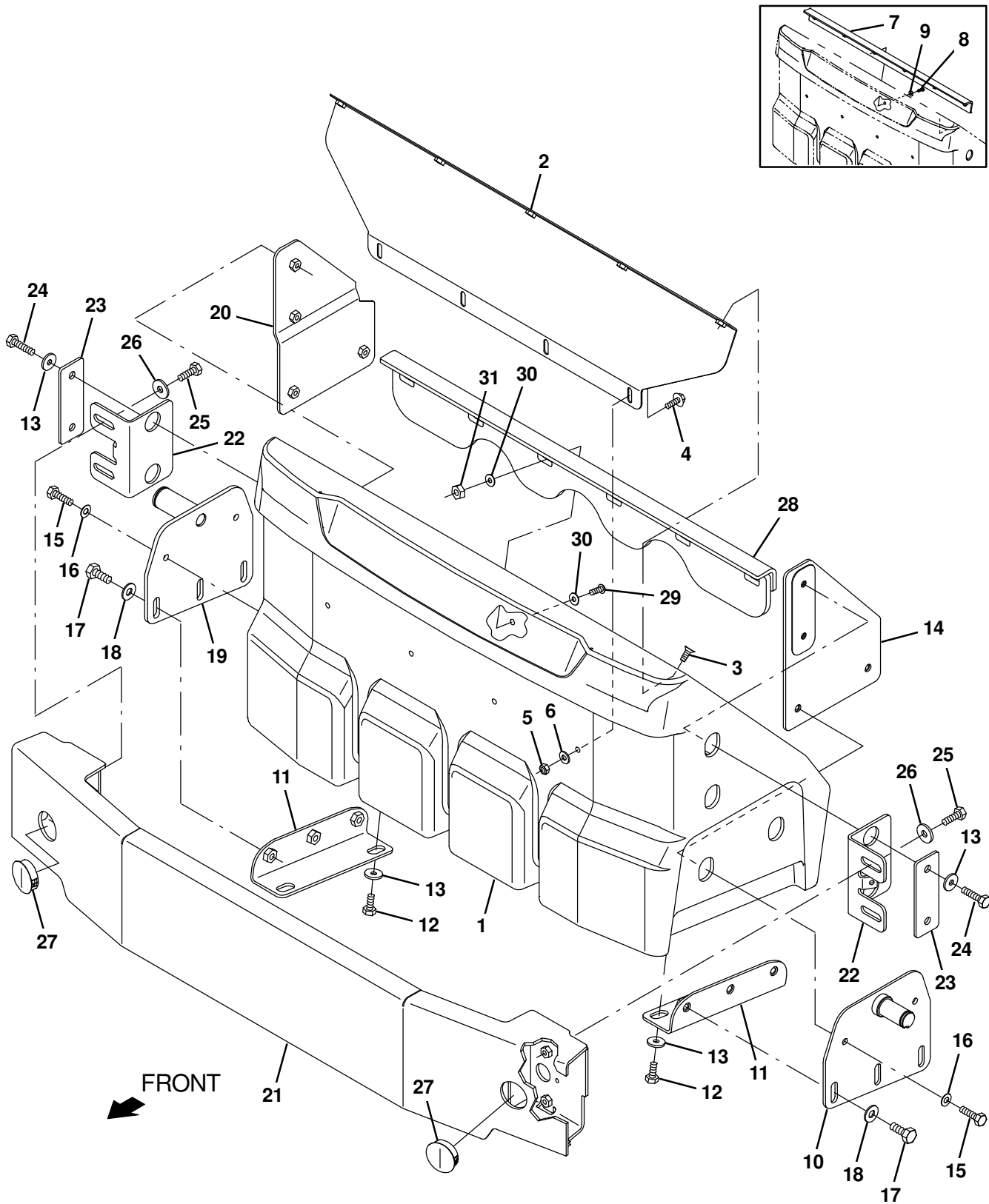


Fig. 30 – Plastic Hopper and Bumper Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1214545	(000000–)	Hopper, Trimmed	1
2	1216943	(000000–)	Bracket Wldt, Hprr	1
3	06415	(000000–)	Screw, Flt, Soc, M6 X 1.00 X 25, 10.9	5
4	1036892	(000000–)	Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	4
5	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	4
6	32490	(000000–)	Washer, Flat, 0.25, Std	4
7	1217821	(000000–010374)	Angle Wldt, Hprr	1
8	763147	(000000–010374)	Screw, Btn, M6 X 1.0 X 20, 10.9, Blk	6
9	01684	(000000–010374)	Washer, Flat, 0.27b 0.69d .05, Ss	6
10	1216858	(000000–)	Plate Wldt, Mtg, Hprr, Lh	1
11	1216819	(000000–)	Bracket Wldt, Sppt, Hprr	2
12	12273	(000000–)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	4
13	1017218	(000000–)	Washer, Flat, 0.32b 1.00d .12, Ss	8
14	1216980	(000000–)	Bracket Wldt, Sppt, Hprr	1
15	1016399	(000000–)	Screw, Hex, M8 X 1.25 X 30, NI, Ss	4
16	140027	(000000–)	Washer, Flat, 0.35b 0.75d .04, Ss	4
17	09770	(000000–)	Screw, Hex, M10 X 1.50 X 25, NI, Ss	6
18	32492	(000000–)	Washer, Flat, 0.38, Std	6
19	1216839	(000000–)	Plate Wldt, Mtg, Hprr, Rh	1
20	1216961	(000000–)	Bracket Wldt, Sppt, Hprr	1
21	9015620	(000000–010374)	Bumper Kit, Afmkt [M17]	1
21	1227172	(010375–)	Bumper Wldt, Front	1
22	1223190	(000000–)	Bracket, Bmpr, Hprr Mtg	2
23	1221370	(000000–)	Plate, Bmpr, Mount	2
24	59658	(000000–)	Screw, Hex, M8 X 1.25 X 35, NI, Ss	4
25	12333	(000000–)	Screw, Hex, M8 X 1.25 X 25, Ss, NI	4
26	33948	(000000–)	Washer, Flat, 0.38, Fendr	4
27	1219157	(000000–)	Plug, Hole, Rnd, 1.75h .18–.25, Blk Nyl	2
28	1227811	(010375–)	Angle Wldt, Hprr	1
29	17288	(010375–)	Screw, Btn, M8X1.25 x 35, Ss	6
30	01685	(010375–)	Washer, Flat, 0.31, Std	12
31	08709	(010375–)	Nut, Hex, Lock, M8 x 1.25, NI	6

Fig. 31 – Hopper Cover Group

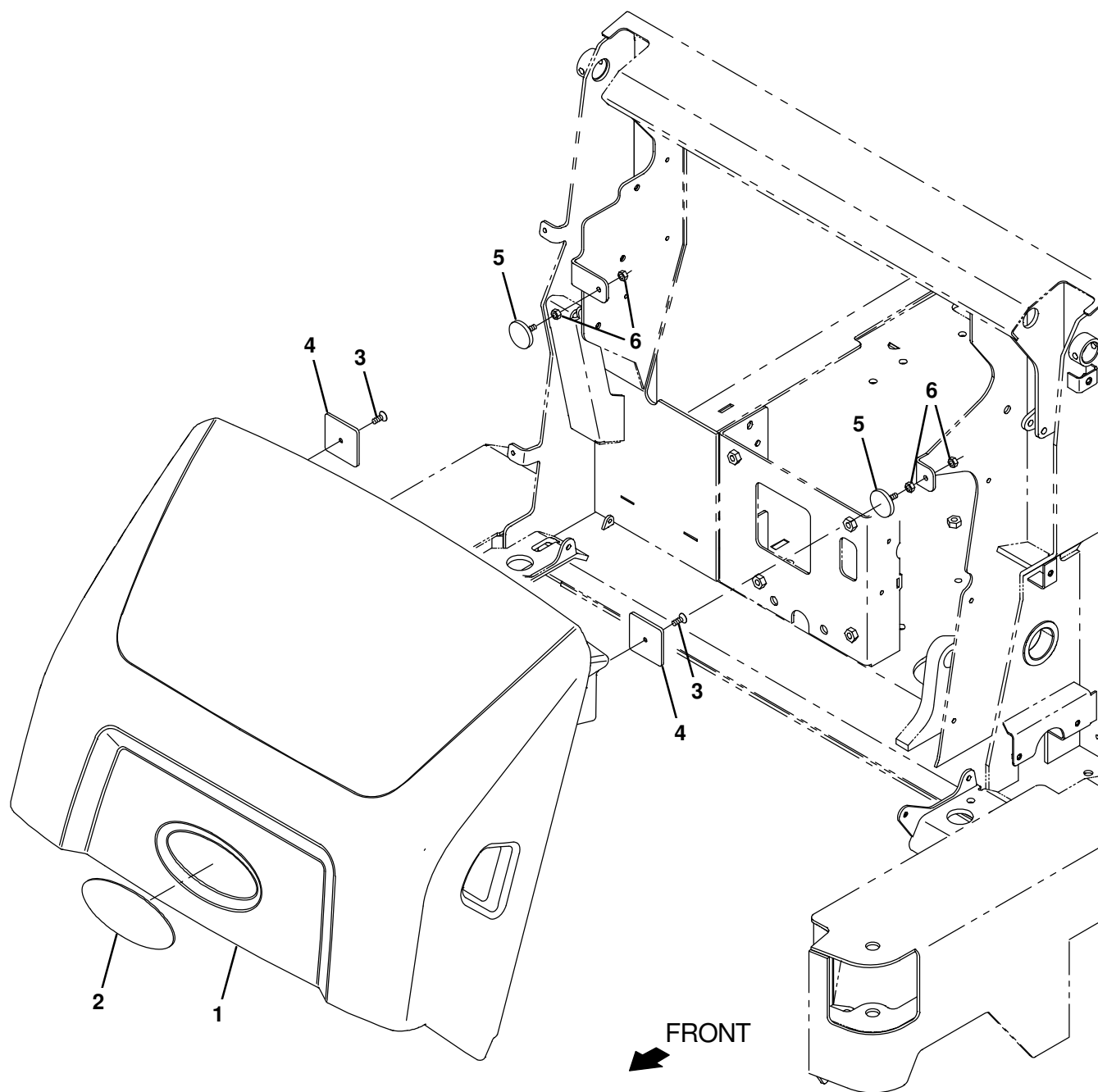


Fig. 31 – Hopper Cover Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	9015015	(000000–	) Cover Kit, Hppr, Afmkt [M17]	1
▲	2	1204077	(000000–	) Nameplate, Tennant, Domed	1
	3	09759	(000000–	) Screw, Flt, Soc, M6 X 1.00 X 12, 10.9	2
	4	1217547	(000000–	) Plate, Magnet, Cover, Hppr	2
	5	1202779	(000000–	) Magnet, Latch, Brush Door	2
	6	19312	(000000–	) Nut, Hex, Std, .25–20	4

Fig. 32 – Hopper Lift Arm Group

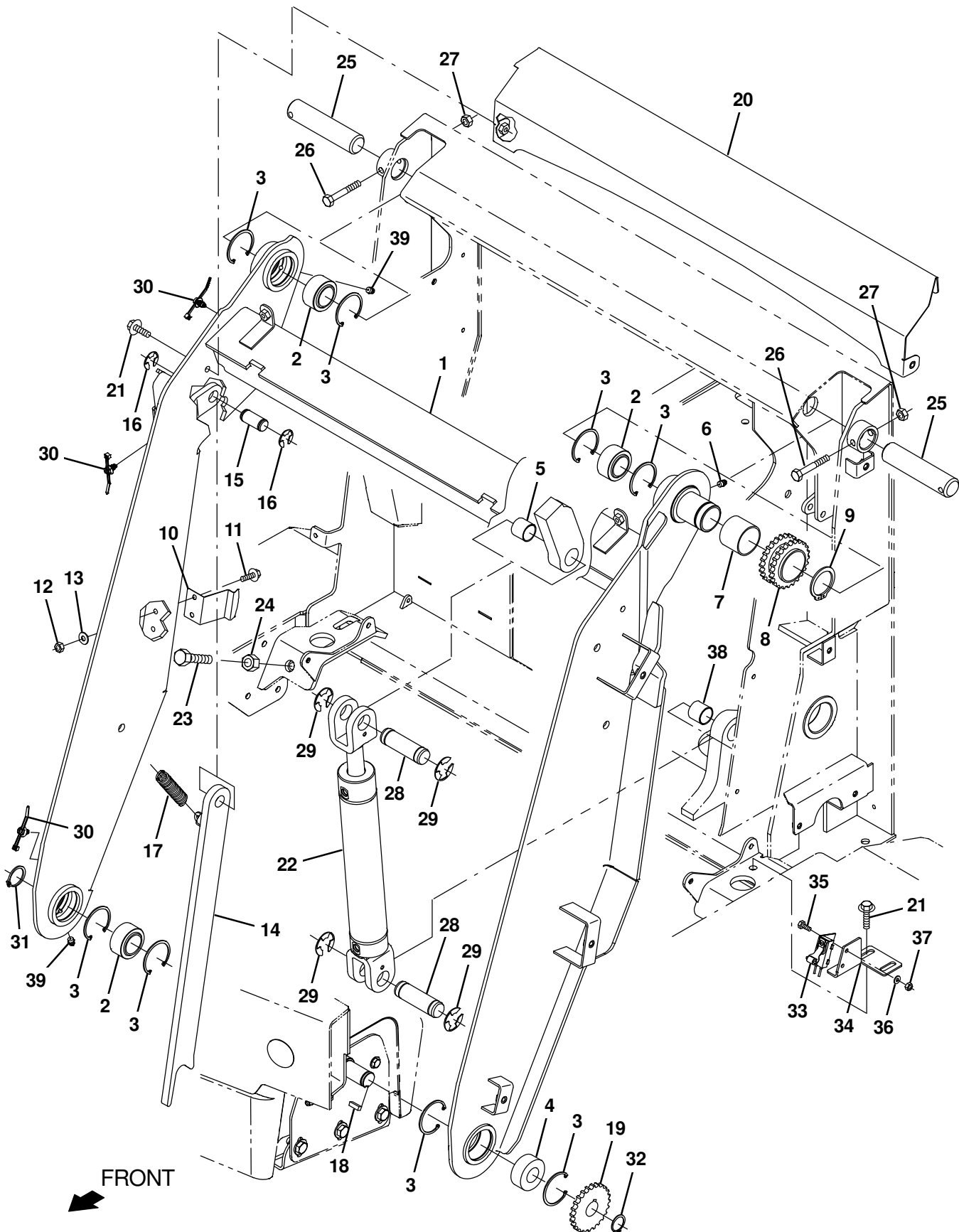


Fig. 32 – Hopper Lift Arm Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9015019	(000000–	) Arm Kit, Lift, Hppr, Afmkt [M17]	1
▲	1	1215689	(000000–	) Arm Wldt, Hppr	1
▲	2	42120–1	(000000–	) Bearing, Self Align, 1.25b 2.00d	3
▲	3	59542	(000000–	) Ring, Retaining, Int, 2.00d	8
▲	4	1217080	(000000–	) Bearing, Ball, 1.00b 2.05d .811w 2row	1
▲	5	35529	(000000–	) Bushing, Sleeve, 1.00b 1.13d 0.99l, Fgl	1
	6	1228461	(000000–	) Fitting, Grease, Str Pm1.125L	1
▽		9015020	(000000–	) Sprocket Kit, Hppr, Afmkt [M17]	1
▲	7	386801	(000000–	) Bearing, Sleeve, 1.75id	1
▲	8	1217649	(000000–	) Sprocket, 18tooth, Dbl	1
	9	87147	(000000–	) Ring, Retaining, Ext, 1.75d, Hd	1
	10	1218178	(000000–	) Clip, Spring, Prop Arm	1
	11	1036892	(000000–	) Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	2
	12	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
	13	32490	(000000–	) Washer, Flat, 0.25, Std	2
	14	9015014	(000000–	) Arm Kit, Prop, Afmkt [M17]	1
	14	9015021	(000000–	) Arm Kit, Prop, Tj, Afmkt [M17]	1
	15	1218042	(000000–	) Pin, Arm, Prop Rod	1
	16	23788–1	(000000–	) Ring, Retaining, Ext, 0.75d	2
	17	1218881	(000000–	) Spring, Extn, 0.70od .09wir 3.9l	1
	18	00926	(000000–	) Key, Sq, 0.25 X 0.25, 0.75l	1
	19	1217120	(000000–	) Sprocket, 40, 18tooth, 1.00b	1
	20	1215693	(000000–	) Cover Wldt, Cross Tube	1
	21	1227026	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems, Lock	6
	22	1225382	(000000–	) Cylinder, Hyd, 2.0b 19.69l 10.00strk	1
	23	06416	(000000–	) Screw, Hex, M12 X 1.75 X 50, FI	2
	24	763065	(000000–	) Nut, Hex, Jam, M12 X 1.75, [Din439]	2
	25	1218038	(000000–	) Pin, 1.25d 5.5l	2
	26	06957	(000000–	) Screw, Hex, M8 X 1.25 X 60, 8.8	2
	27	08709	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
	28	1218041	(000000–	) Pin, Clevis, Grvd, 1.00d X 3.31l	2
	29	23788	(000000–	) Ring, Retaining, Ext, 0.98d, [E–Ring]	4
	30	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	3
	31	13766	(000000–	) Ring, Retaining, Ext, 0.98d, Basic	1
	32	58359	(000000–	) Retainer, Ring	1
	33	59965	(000000–	) Switch, Snap, 15a No, Rlr	1
	34	1220927	(000000–	) Bracket, Mtg, Switch	1
	35	09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	2
	36	01683	(000000–	) Washer, Flat, 10, Ss	2
	37	09739	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
	38	35529	(000000–	) Bushing, Sleeve, 1.00b 1.13d 0.99l, Fgl	1
	39	07259	(000000–	) Fitting, Grease, Str, Pm04 .47L	2

Fig. 33 – Hopper Chain Roller and Cover Group

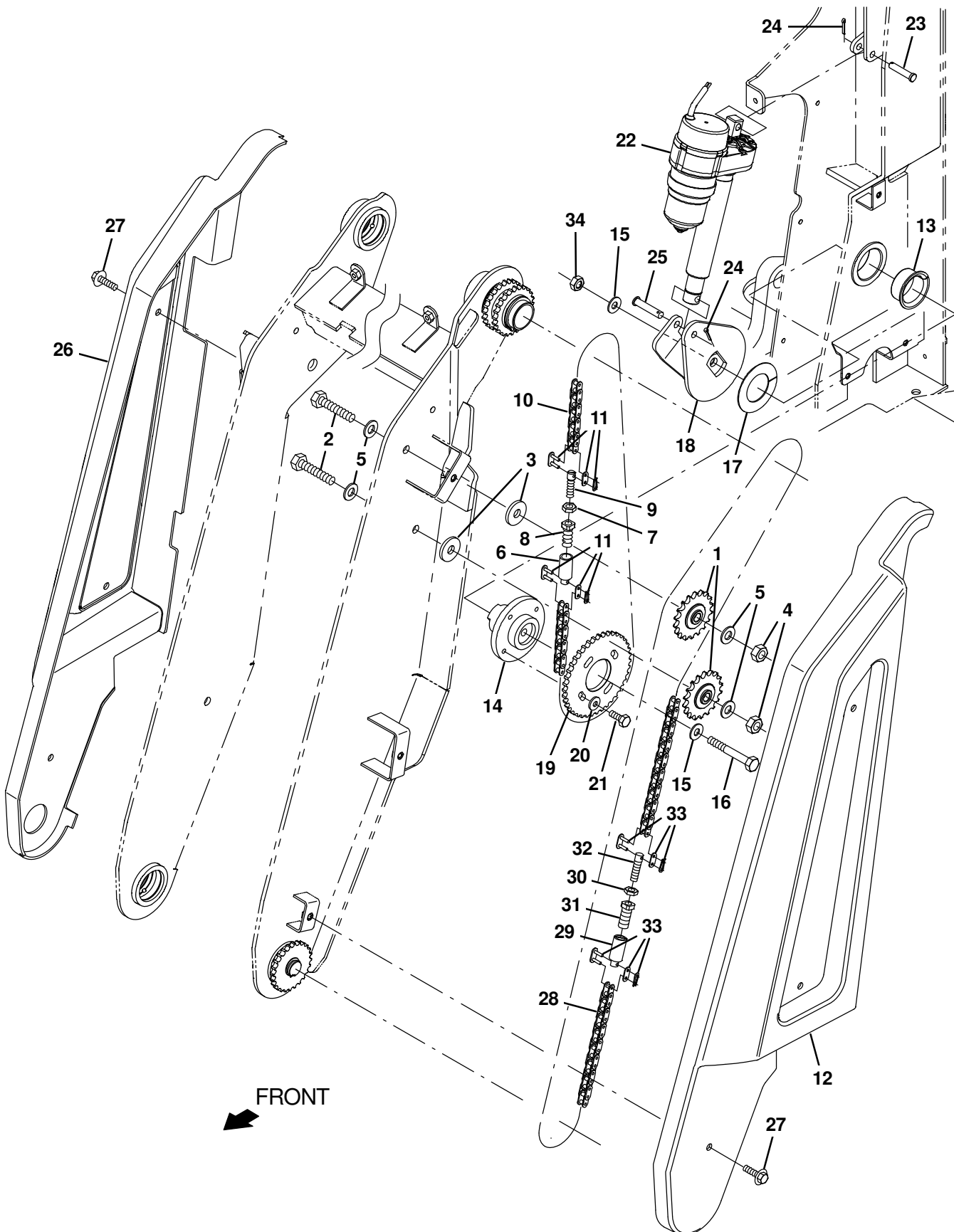


Fig. 33 – Hopper Chain Roller and Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	386539	(000000--) Sprocket, 40, 18tooth, 0.50b	2
	2	06971	(000000--) Screw, Hex, M12 X 1.75 X 50, 8.8	2
	3	35843	(000000--) Washer, Flat, 0.53b 1.50d .19, Stl	2
	4	08711	(000000--) Nut, Hex, Lock, M12 X 1.75, NI	2
	5	32486	(000000--) Washer Flat,0.50,Sae	4
▽		9015076	(000000--) Chain Kit, 40 X 104 Pitches, Afmkt [M17]	1
▲	6	386998	(000000--) Ear	1
▲	7	32716	(000000--) Nut, Hex, Jam, M10 X 1.5, Ss	1
▲	8	386997	(000000--) Housing	1
▲	9	386999	(000000--) Pivot	1
▲	10	1216775	(000000--) Chain, Rlr, 40 X 104 Pitches [M17]	1
▲	11	07112	(000000--) Link, Chain, Rlr, 40	2
	12	1216473	(000000--) Cover, Arm, Lift, Rh, Trimmed	1
	13	1217922	(000000--) Bushing, Flng, 1.75b 1.94d 1.00l	1
	14	1216576	(000000--) Hub, Sprocket, 1.6b 3.5d 2.0l	1
	15	32492	(000000--) Washer, Flat, 0.38, Std	2
	16	1228337	(000000--) Screw, Hex, M10 X 1.50 X 90, 10.9, FI	1
	17	1059969	(000000--) Washer, Thrust, 1.81b 2.93d .06w, Plstc	1
	18	1217072	(000000--) Arm Wldt, Hppr Roll	1
	19	1216577	(000000--) Sprocket, #40, 32tooth	1
	20	41186	(000000--) Washer, Flat, Belleville, .31	4
	21	12273	(000000--) Screw, Hex, M8 X 1.25 X 20, NI, Ss	4
	22	1215747	(000000--) Actuator, 36vdc, 06.0 Strk, 0700 Lbs	1
	23	17461	(000000--) Pin, Clevis, 0.37d X 1.75l	1
	24	08346	(000000--) Pin, Cotter, .125 X 0.75	2
	25	1225631	(000000--) Pin, Clevis, 10mmd X , PI	1
	26	1216488	(000000--) Cover, Arm, Lift, Lh, Trimmed	1
	27	1037346	(000000--) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
▽		9015077	(000000--) Chain Kit, 40 X 181 Pitches, Afmkt [M17]	1
▲	28	1216690	(000000--) Chain, Rlr, 40 X 181 Pitches [M17]	1
▲	29	386998	(000000--) Ear	1
▲	30	32716	(000000--) Nut, Hex, Jam, M10 X 1.5, Ss	1
▲	31	386997	(000000--) Housing	1
▲	32	386999	(000000--) Pivot	1
▲	33	07112	(000000--) Link, Chain, Rlr, 40	2
	34	41430	(000000--) Nut, hex, lock, m10 X 1.5, NI	1

Fig. 34 – Hopper Hydraulic Lift Pump Group

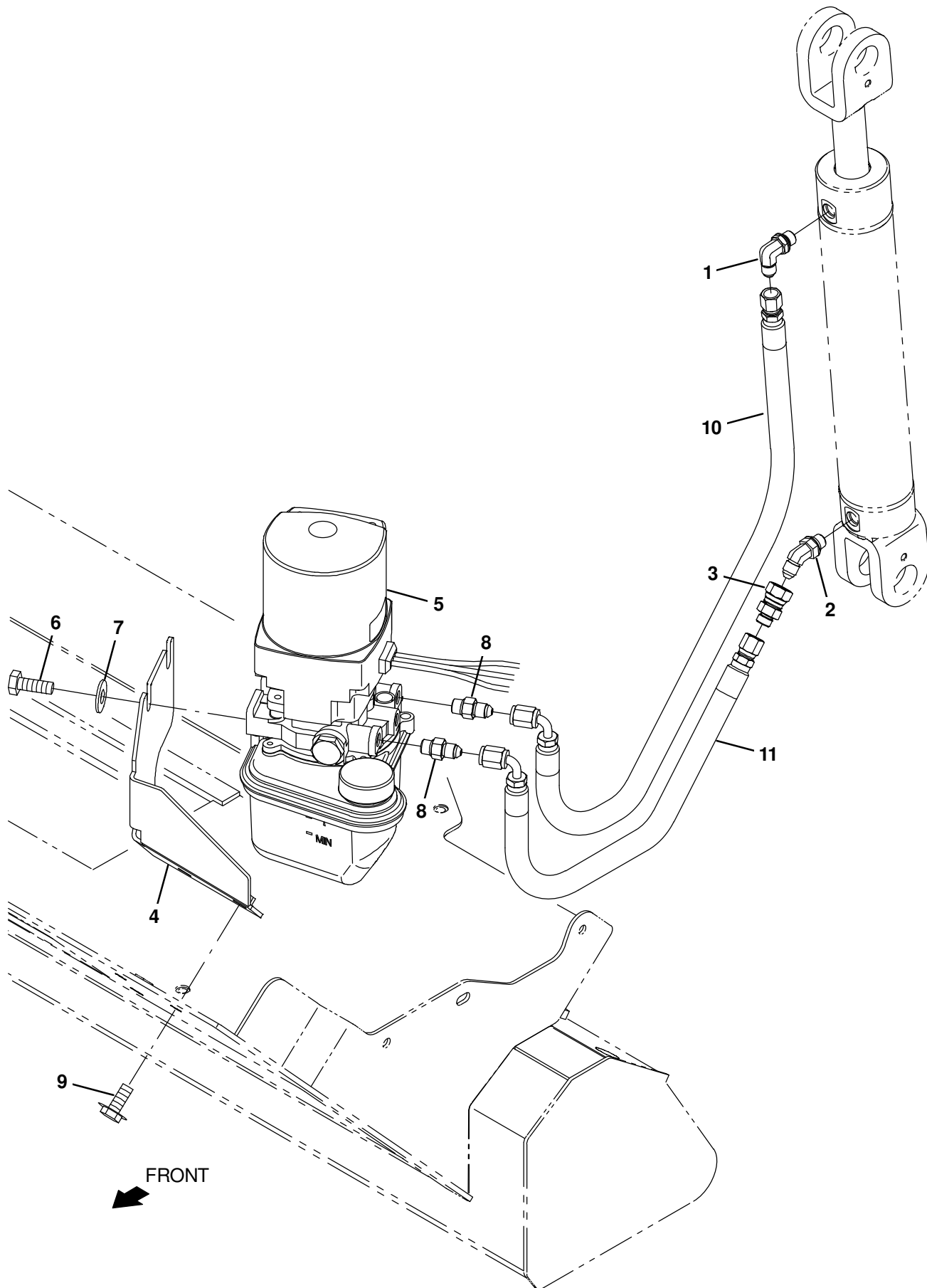


Fig. 34 – Hopper Hydraulic Lift Pump Group

Ref.	Part No.	Serial Number	Description	Qty.
1	762427	(000000–	) Fitting, Hyd, E90, Fm04/Om04	1
2	79874	(000000–	) Fitting, Hyd, E45, Fm04/Om04	1
3	1067059	(000000–	) Fitting, Hyd, Rst, Fm04/Of04, .047	1
4	1220800	(000000–	) Bracket Wldt, Mtg, Pump	1
5	9015013	(000000–	) Pump Kit, Hyd, Cyl, Na/Ce, Afmkt [M17]	1
5	9015066	(000000–	) Pump Kit, Hyd, Cyl, Tj, Afmkt [M17]	1
6	06961	(000000–	) Screw, Hex, M10 X 1.5	2
7	32492	(000000–	) Washer, Flat, 0.38, Std	2
8	762428	(000000–	) Fitting, Hyd, Str, Fm04/Om04	2
9	1037346	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
10	767255	(000000–	) Hose, Hyd, Tc04, Ff04e90/Ff04str, 034.5	1
11	771048	(000000–	) Hose, Hyd, Tc04, Ff04e90/Ff04str, 019.0	1

Fig. 35 – Hopper Vacuum Fan Group

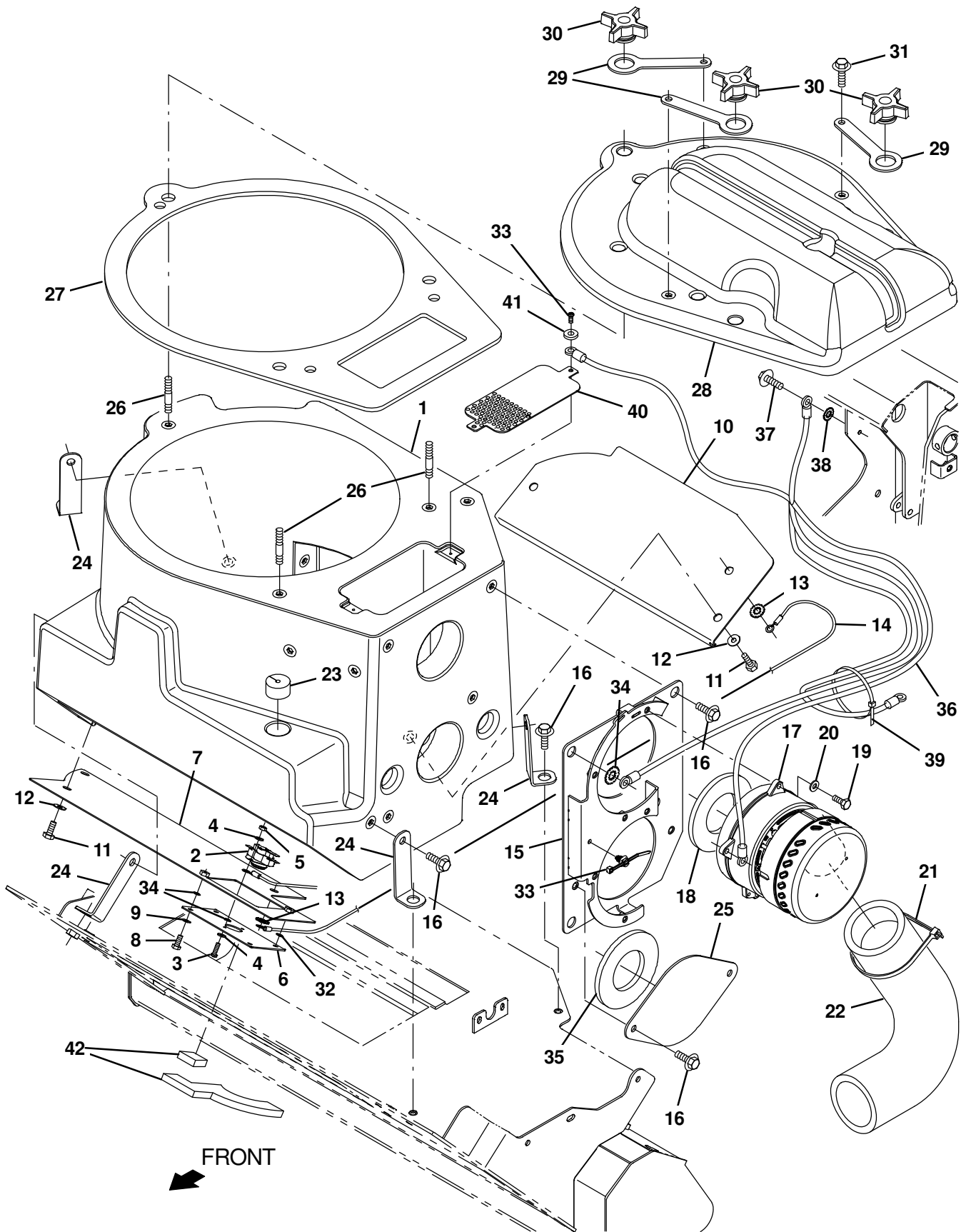
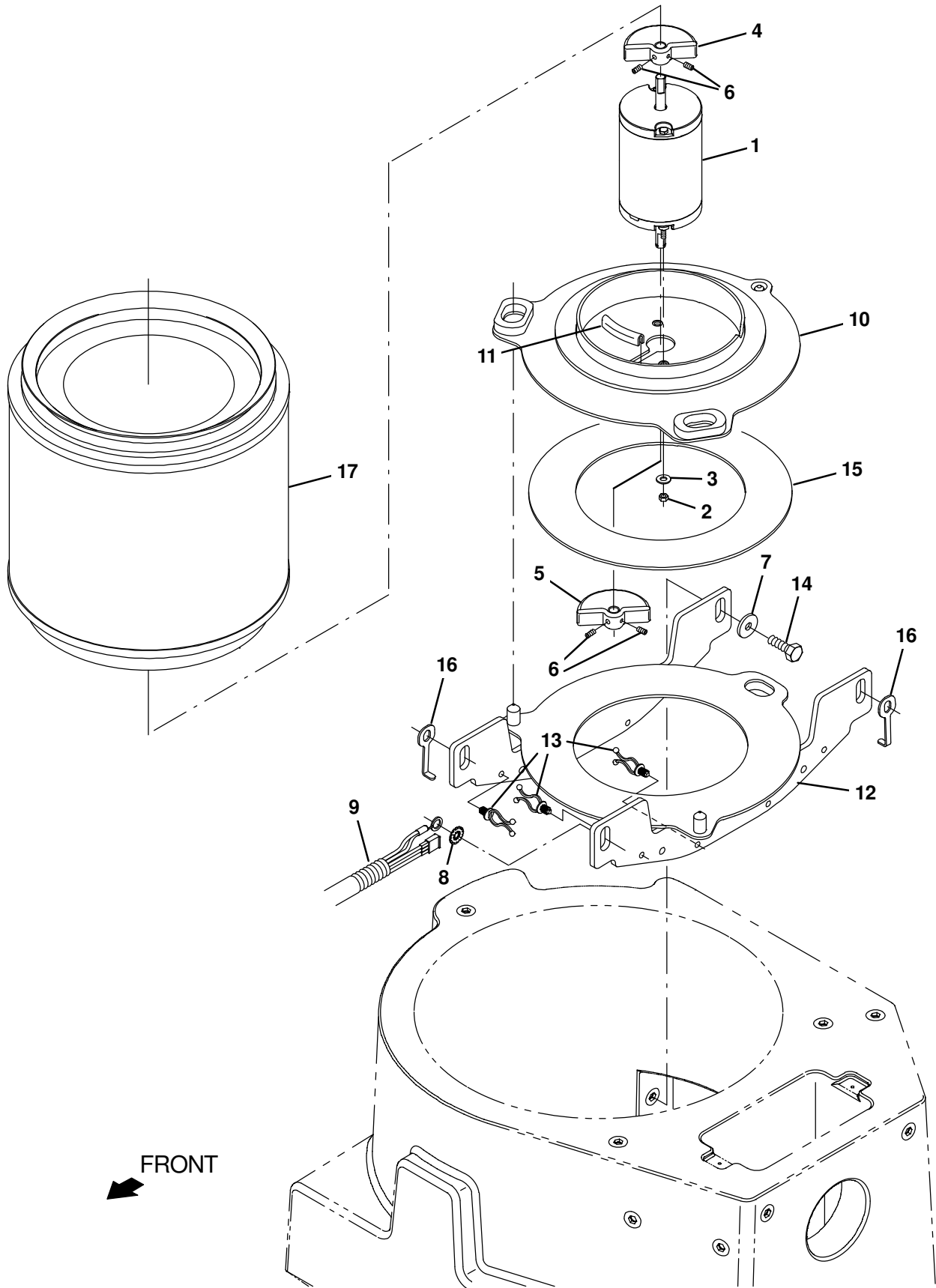


Fig. 35 – Hopper Vacuum Fan Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1216827	(000000–	) Filterbox, Hg, Trimmed	1
▽		9015064	(000000–	) Switch Kit, Thermal, Afmkt [M17]	1
▲	2	367679	(000000–	) Switch, Thermal, 160deg, Spdt	1
▲	3	06927	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
▲	4	19065	(000000–	) Washer, Flat, 0.19b 0.44d .05, Pl, 08	3
▲	5	02850	(000000–	) Nut, Hex, Lock, M4 X 0.70, NI	2
	6	1223524	(000000–	) Plate, Mtg, Switch	1
	7	1223956	(000000–	) Plate, Wldt, Deflector	1
	8	09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	2
	9	01683	(000000–	) Washer, Flat, 10, Ss	2
	10	1223496	(000000–	) Panel, Filterbox	1
	11	11635	(000000–	) Screw, Hex, M6 X 1.00 X 12, NI, Ss	6
	12	01684	(000000–	) Washer, Flat, 0.27b 0.69d .05, Ss	6
	13	41140	(000000–	) Washer, Lock, Int–Ext, 0.25	2
	14	1075086	(000000–	) Wire, 10ga, 15.0l, Grn [M6 Ring,M6 Ring]	1
	15	1216550	(000000–	) Channel Wldt, Mtg, Fan	1
	16	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	14
▽		9015267	(000000–	) Fan Kit, Vacuum, Afmkt [M17]	1
▲	17	1218331	(000000–	) Fan, Vacuum, 5.7D, 036Vdc, 1 Stage	1
▲	18	1216637	(000000–	) Seal, Rbr, Clsd, 0.31, 4.5d 02.4h	1
▲	19	12277	(000000–	) Screw, Hex, M6 X 1.00 X 20, NI, Ss	3
▲	20	32483	(000000–	) Washer, Flat, 0.25, Sae	3
▲	21	763116	(000000–	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	1
▲	22	1218173	(000000–	) Muffler, Vacfan, 2.50 Id X 25.0 Oal	1
	23	1049982	(000000–	) Seal, Foam	1
	24	1223002	(000000–	) Angle, Mtg, Filterbox	4
	25	1216625	(000000–	) Plate, Seal, Fan	1
	26	1226312	(000000–	) Stud, M8 X 1.25 50 Lg	3
	27	1217002	(000000–	) Gasket, Cover, Fltr	1
	28	1216918	(000000–	) Cover, Fltr, W/ Insert, Rm–Cphg	3
▽		9015057	(000000–	) Latch Kit, Filterbox, Afmkt [M17]	1
▲	29	1048353	(000000–	) Strap, Rbr	3
▲	30	1218322	(000000–	) Knob, Star, 2.75d 4ear, M8x1.25 Fem	3
▲	31	1037346	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
	32	07514	(000000–	) Washer, Lock, Int, 10, Ss	3
	33	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	1
	34	41141	(000000–	) Washer, Lock, Int–Ext, 0.31	1
	35	1216637	(000000–	) Seal, Rbr, Clsd, 0.31, 4.5d 02.4h	1
▽		9015386	(000000–	) Harness kit, Vac Fan, Afmkt [Static Gnd]	1
▲	36	1075452	(000000–	) Harness, Ele [Static Gnd]	1
▲	37	763045	(000000–	) Screw, Hex, M8 X 1.25 X 20, Fmg	1
▲	38	41141	(000000–	) Washer, Lock, Int–Ext, 0.31	1
▲	39	763114	(000000–	) Tie, Cable, 11.3L, 2.75D Max	1
▲	40	1218371	(000000–	) Plate, Guard, Fan	1
▲	41	19065	(000000–	) Washer, Flat, 0.19B 0.44D .05, Pl, 08	2
	42	1230992	(000000–	) Gasket, Filterbox, Thermal Switch	1

Fig. 36 – Hopper Filter Shaker Group



FRONT
➔

Fig. 36 – Hopper Filter Shaker Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9015065	(000000–	) Motor Kit, Ele, Shaker, Afmkt [M17]	1
▲	1	1075328	(000000–	) Motor, Ele, 36vdc 22017rpm 0.11hp 03.3a	1
▲	2	86618	(000000–	) Nut, Hex, Lock, #10–32, NI	2
▲	3	19066	(000000–	) Washer, Flat, 0.25b 0.56d .05, PI, 10	2
▲	4	1053291	(000000–	) Weight, Eccentric, Pntd	1
▲	5	1053321	(000000–	) Weight, Eccentric, Pntd	1
▲	6	39322	(000000–	) Screw, Set, Soc, 10–24 X 0.38, AI	4
	7	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	4
	8	41141	(000000–	) Washer, Lock, Int–Ext, 0.31	1
	9	1074603	(000000–	) Harness, Ele [Shaker, M17]	1
	10	1044352	(000000–	) Bracket Wldt, Fltr	1
	11	1020168	(000000–	) Molding, Afmkt, Trim, Pvc, .08 .11, 01Ft	1
	12	1216500	(000000–	) Bracket Wldt, Shaker, Fltr	1
	13	30406	(000000–	) Clip, Keeper	3
	14	12333	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss, NI	4
	15	1044351	(000000–	) Spacer, Fltr	1
	16	1224155	(000000–	) Shim, Shaker, Fltr	2
	17	1215171	(000000–	) Filter, Cyl, 11.09D, 09.36L. 6.73ID	1
	17	1218400	(000000–	) Filter, cyl, Synthetic, 11.09D, 09.36L. 6.73ID	1

Fig. 37 – Plastic Hopper Pre-Filter and Dump Door Group

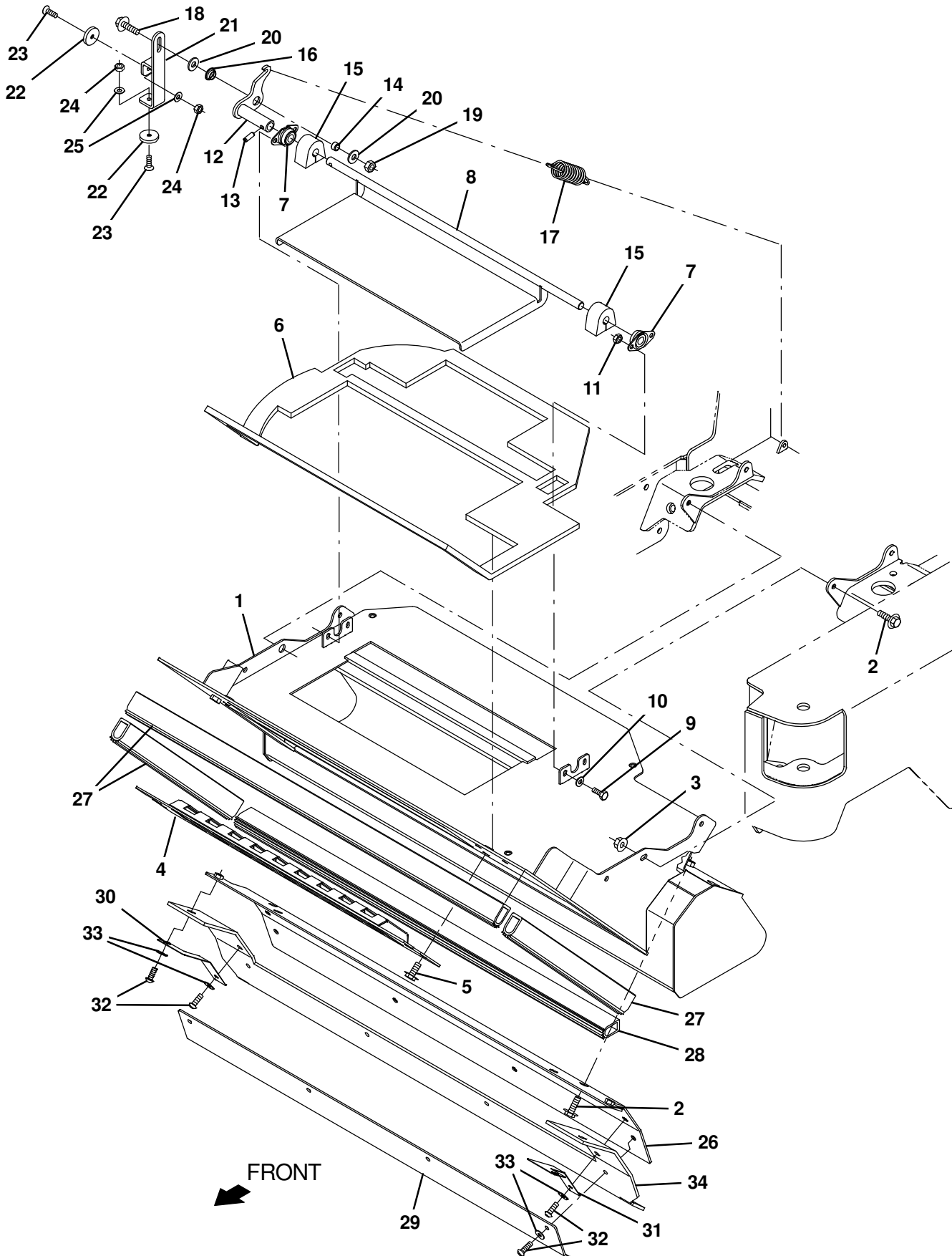


Fig. 37 – Plastic Hopper Pre-Filter and Dump Door Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	1223784	(000000–)	Frame Wldt, Sppt, Filterbox	1	
2	1037346	(000000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	8	
3	07791	(000000–)	Nut, Hex, Flng, M8 X 1.25	4	
4	1216822	(000000–)	Panel Wldt, Perma–Filter	1	
5	1020341	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2	
6	1217010	(000000–)	Gasket, Filterbox	1	
7	47585	(000000–)	Bearing, Flng, 2hole, 0.50b [Nyl]	2	
8	1248371	(000000–)	Door Wldt, Dump	1	
9	15678	(000000–)	Screw, Hex, M6 X 1.00 X 16, Ss	4	
10	32483	(000000–)	Washer, Flat, 0.25, Sae	4	
11	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	4	
12	1223270	(000000–)	Shaft Wldt, Door, Debris, Arm	1	
13	17404	(000000–)	Pin, Roll, .250d X 0.75l, .250/.256	1	
14	1226674	(000000–)	Sleeve, 318B .500D Ss	1	
15	1223586	(000000–)	Seal, Shaft, Door, Dump	2	
16	1054662	(000000–)	Bushing, Flng, 0.50b 0.59d 0.25l	1	
17	1223281	(000000–)	Spring, Extn, 1.13od 0.11wir 04.0l	1	
18	1037355	(000000–)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	1	
19	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	1	
20	32491	(000000–)	Washer, Flat, 0.31, Std	2	
21	1227453	(000000–)	Lever Wldt, Door, Dump	1	
22	1223086	(000000–)	Spacer, Plstc, 0.26b 1.18d 0.20l, Nyl	2	
23	16879	(000000–)	Screw, Flt, Soc, M6 X 1.00 X 20, 10.9	2	
24	08712	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	2	
25	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	2	
26	1222532	(000000–)	Channel Wldt, Debris	1	
▽	9015023	(000000–)	Seal Kit, Hppr, Afrmkt [M17]	1	
▲	27	1227096	(000000–)	Seal, Afrmkt, Bulb, Str, 1.12, 0.88W 08Ft	1
▲	28	1226827	(000000–)	Seal, Bulb, Str, 1.51h .88w Adh, 32.6l	1
29	1222534	(000000–)	Retainer, Bracket	1	
30	1222528	(000000–)	Retainer, Blade, Rh	1	
31	1222529	(000000–)	Retainer, Blade, Lh	1	
32	763147	(000000–)	Screw, Btn, M6 X 1.0 X 20, 10.9, Blk	8	
33	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	8	
34	1222527	(000000–)	Seal, Diverter, Rear	1	

Fig. 38 – Solution Tank Group

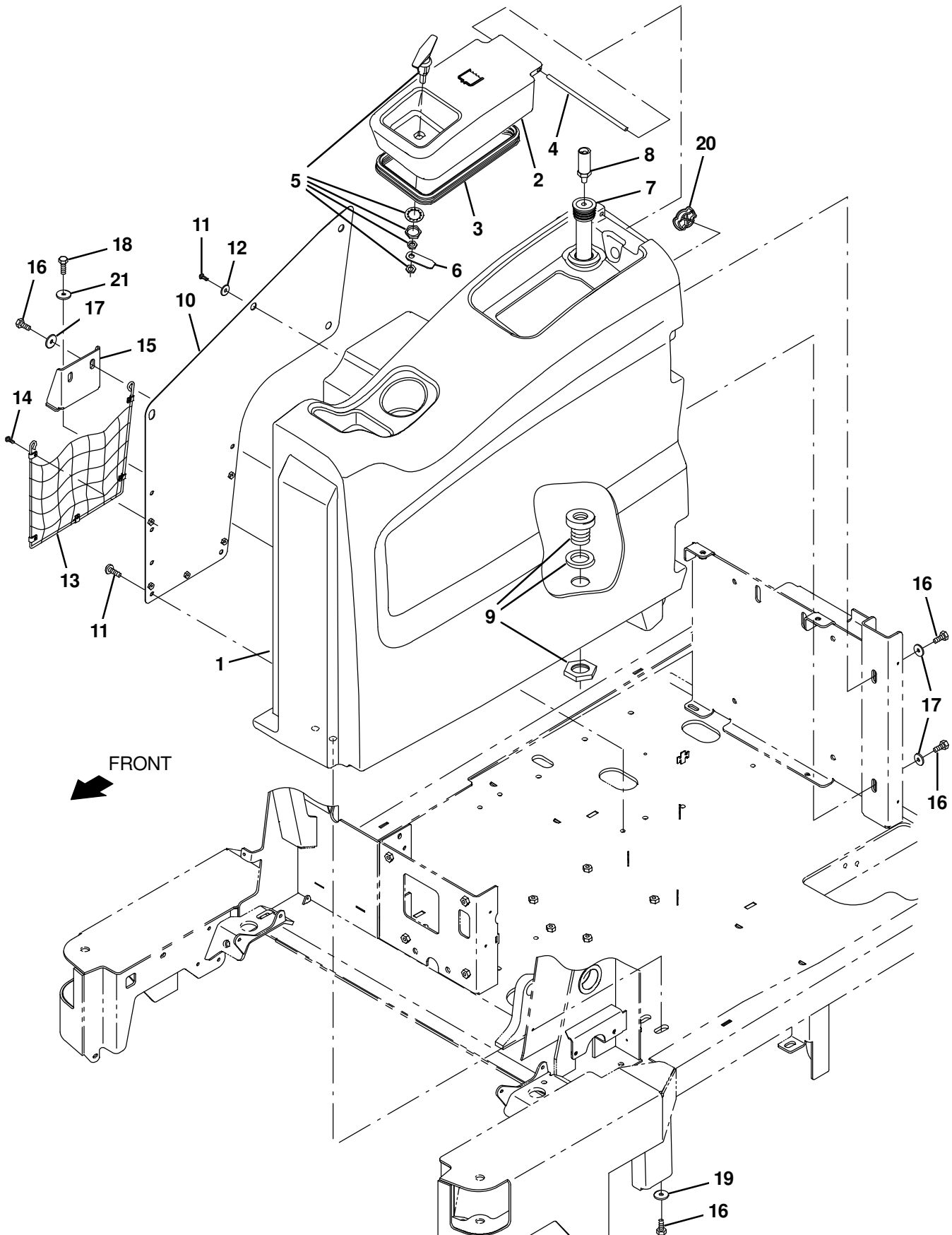


Fig. 38 – Solution Tank Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9015018	(000000–	) Tank Kit, Sol, Afmkt [M17]	1
2	9015016	(000000–	) Cover Kit, Tank, Sol, Afmkt [M17]	1
2	9015043	(000000–	) Cover Kit, Tank, Sol, Tj, Afmkt [M17]	1
3	1066431	(000000–	) Seal, Afmkt, Bulb, Dual, 03ft [F/.30gap]	1
4	1060673	(000000–	) Bar, Rnd, Plstc, 0.31d 08.5l	1
5	386324	(000000–	) Handle	1
6	1206948	(000000–	) Bracket, Pawl, Handle	1
7	1212298	(000000–	) Tube Assy, 34.2l	1
8	1062651	(000000–	) Sensor, Press, 3 Psi, 8–30vdc	1
9	377349	(000000–	) Fitting, Plstc, Pf12/Pf12, Bh	1
10	1218085	(000000–	) Plate, Mtg, Mesh	1
11	1069311	(000000–	) Screw, Pan, Phl, M8 X 1.25 X 16, Blk	8
12	1069326	(000000–	) Washer, Flat, 0.31, Fender, Blk	4
13	1207272	(000000–	) Mesh Assy, Cloth [T17]	1
14	1045487	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 16, Blk	5
15	1218383	(000000–	) Bracket, Mtg, Tank, Soltn, Rh	1
16	12273	(000000–	) Screw, Hex, M8 X 1.25 X 20, NI, Ss	6
17	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	4
18	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	2
19	1016331	(000000–	) Washer, Flat, 0.34b 1.25d .11, Ss	2
20	390994	(000000–	) Plug, Hole, Soltn Tank, Blk Pyu	1
21	46983	(000000–	) Washer, Flat, 0.39b 1.38d .19, Stl, Pl	2

Fig. 39 – Solution Supply Group

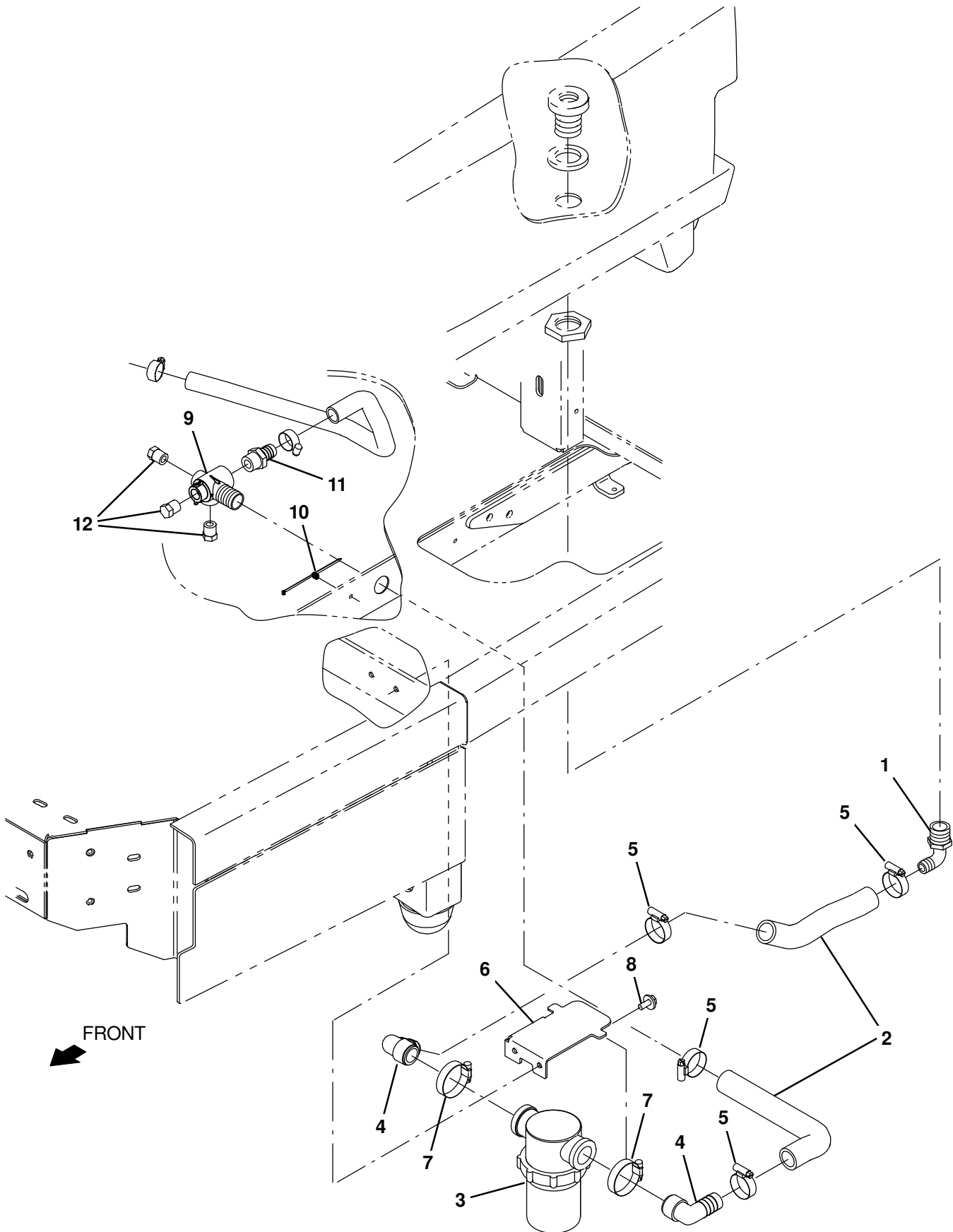


Fig. 39 – Solution Supply Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	18595	(000000–	) Fitting, Plstc, E90, Bm16/Pm12	1
	2	1214093	(000000–	) Hose, Afmkt, Pvc, Wir, 1.00ld, 01Ft, Clr	1
▽	3	1205428	(000000–	) Filter, Screen, 080 Mesh, In-Line	1
▲		9018853	(000000–	) Filter Element, Water [M/T17]	1
	4	1212887	(000000–	) Fitting, Plstc, E90, Bm16/Pm16	2
	5	11399	(000000–	) Clamp, Hose, Wormdrive, 0.81–1.50d, .50w	4
	6	1207518	(000000–	) Bracket, Mtg, Filter Hsg	1
	7	11531	(000000–	) Clamp, Hose, Wormdrive, 1.06–2.00d, .56w	2
	8	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	9	1208486	(000000–	) Manifold, Solution Delivery, Main	1
	10	1221161	(000000–	) Tie, Cable, Nyl, Push Mount, 76mm Max D	1
	11	79273–2	(000000–	) Fitting, Plstc, Str, Bm12/Pm12	1
	12	630146	(000000–	) Fitting, Plug, Pm06, Hdpe	3

Fig. 40 – Recovery Tank Group

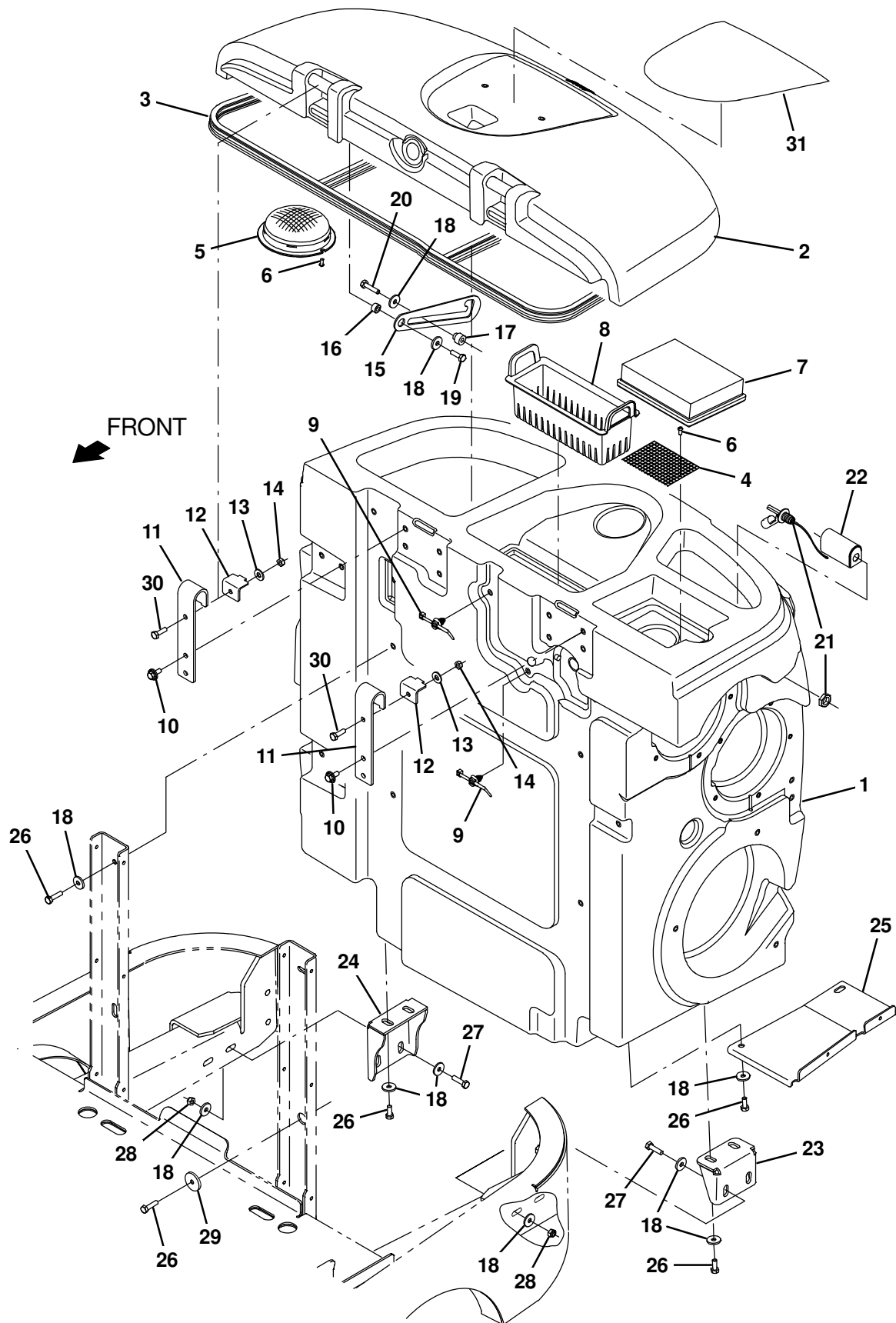


Fig. 40 – Recovery Tank Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9020211	(000000–	) Tank, Rec, Afmkt [T17]	1
2	9020212	(000000–	) Cover Assy, Rec Tank, Afmkt [T17]	1
2	9020286	(000000–	) Cover Assy, Rec Tank, Tj Afmkt [T17] (Japan Only)	1
3	1066434	(000000–	) Seal, Afmkt, Bulb, Dual, 12Ft [F/.30Gap]	1
4	1207887	(000000–	) Screen, Safety, Vac Fan	1
5	1026014	(000000–	) Screen, Vacuum	1
6	382320	(000000–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	4
7	1037822	(000000–	) Filter, Panl, Dust, 2.0 X 06.1 X 07.6	1
8	1206119	(000000–	) Tray, Debris, Tank	1
9	1210807	(000000–	) Wire, Tie [W/ .25" Fir Tree Clip]	4
10	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
11	1206961	(000000–	) Bracket, Mtg, Cover, Recvy Tank	2
12	1207130	(000000–	) Bracket, Retain, Hinge, Cover	2
13	01685	(000000–	) Washer, Flat, 0.38B 0.88D .08, Ss	2
14	08713	(000000–	) Nut, Hex, lock, m8 X 1.25, ml, Ss	2
15	1057214	(000000–	) Plate, Arm, Prop	1
16	360460	(000000–	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	1
17	230735	(000000–	) Sleeve, P/M, Flng, 0.33b 0.75/0.50d 0.8l	1
18	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	19
19	12333	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss, NI	1
20	59658	(000000–	) Screw, Hex, M8 X 1.25 X 35, NI, Ss	1
21	385685	(000000–	) Sensor, Level, Liq, 14vdc 01a .62–11	1
22	1019285	(000000–	) Bracket, Protector, Float Switch	1
23	1205049	(000000–	) Bracket, Mtg, Tank, Recvy, Lh	1
24	1205797	(000000–	) Bracket, Mtg, Tank, Recvy, Rh	1
25	1207209	(000000–	) Bracket, Sppt, Hose, Drain	1
26	12273	(000000–	) Screw, Hex, M8 X 1.25 X 20, NI, Ss	10
27	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	4
28	08713	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
29	379829	(000000–	) Washer, Flat, 0.34b 1.50d .12, Stl, PI	1
30	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	2
31	1213110	(000000–	) Label, Hole, Cover, Recvy Tank	1

Fig. 41 – Tank Drains Group

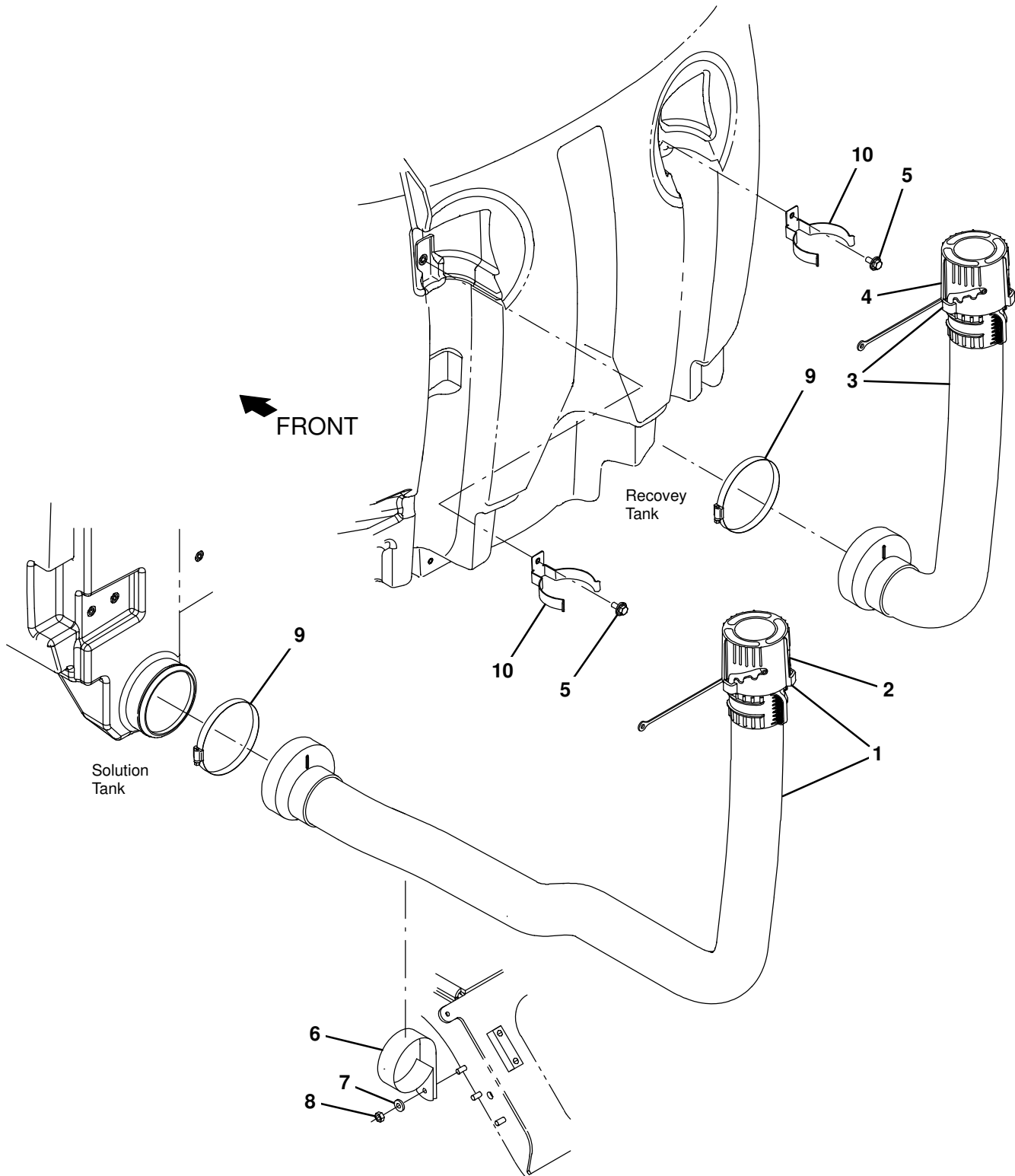


Fig. 41 – Tank Drains Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1206099	(000000–010999)	Hose Assy, Drain, 3.0 Id 64 L	1
▲	2	1214337	(000000–010999)	Cuff Assy, Outer, Drain Hose	1
▽	1	1239902	(011000–)	Hose Assy, Drain, 3.0 Id 64 L	1
▲	2	1214337	(011000–)	Cuff Assy, Outer, Drain Hose	1
▽	3	1206370	(000000–)	Hose Assy, Drain, 3.0 Id 35 L	1
▲	4	1214337	(000000–)	Cuff Assy, Outer, Drain Hose	1
	5	1020341	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	6	1207562	(000000–)	Clamp, Cable, Stl, 3.25d X 1.00w, 1hole	1
	7	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	1
	8	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	9	1201434	(000000–)	Clamp, Hose, Wormdrive, 4.63–5.50, 0.5w	2
	10	1209684	(000000–)	Bracket, Mtg, Hose	2

Fig. 42 – Vacuum Fans and Rear Side Door Group

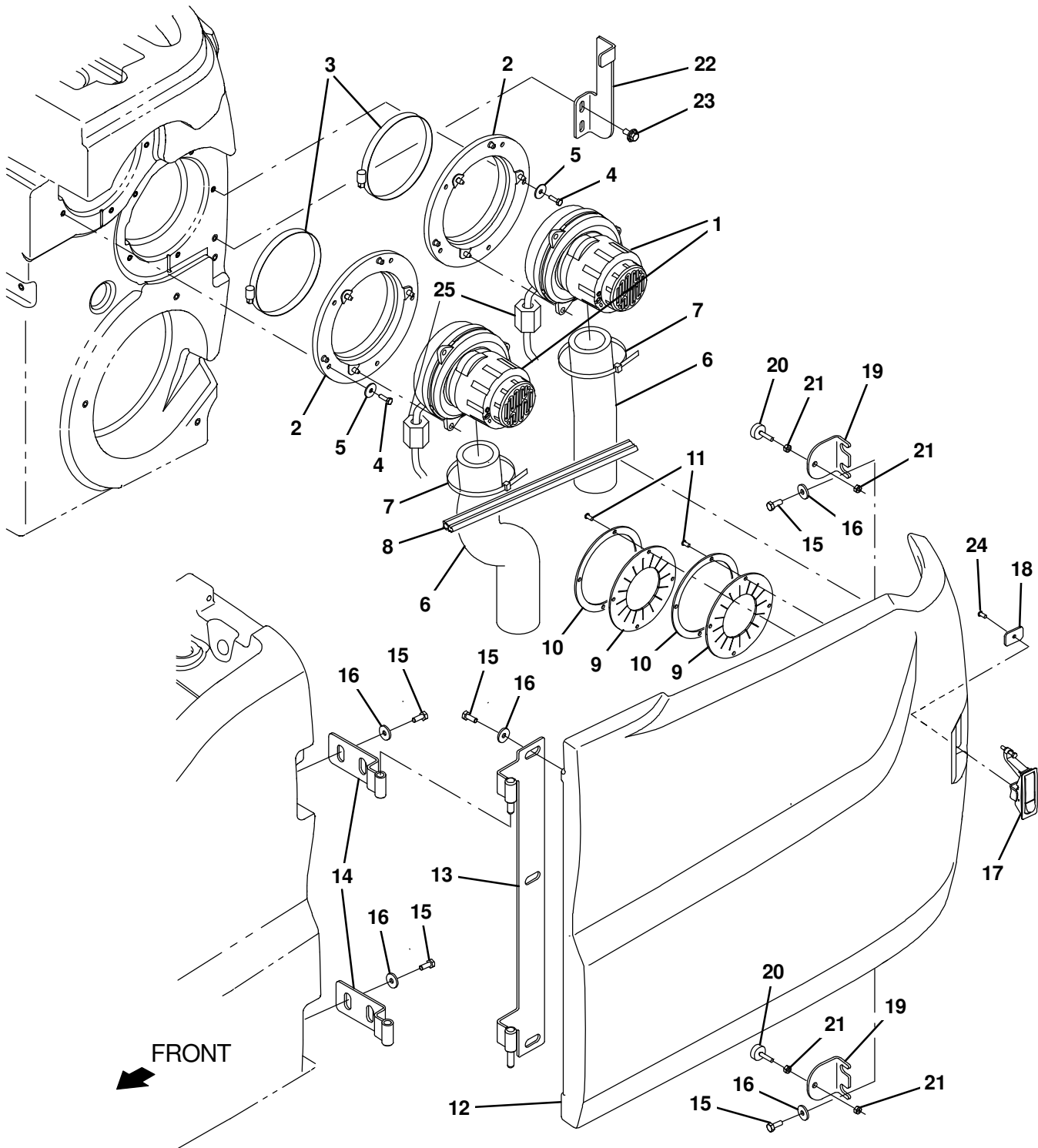


Fig. 42 – Vacuum Fans and Rear Side Door Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1200149	(000000–	) Fan, Vacuum, 6.6d, 036vdc, 1 Stage [Bpt]	2
▲		1206774	(000000–	) Brush Kit, Motor, Fan	1
	2	1201267	(000000–	) Assy, Seal, Mtg, Vacfan	2
	3	49891	(000000–	) Clamp, Hose, Wormdrive, 5.56–6.50d, .56w	2
	4	08716	(000000–	) Screw, Hex, M6 X 1.00 X 20, Ss	10
	5	29570	(000000–	) Washer, Flat, 0.28b 1.00d .06, Stl	10
	6	1203848	(000000–	) Muffler, Vacfan, 11.0 L	2
	7	130773	(000000–	) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	2
	8	1066431	(000000–	) Seal, Afmkt, Bulb, Dual, 03ft [F/.30gap]	1
	9	1214173	(000000–	) Seal, Door, Vac Fan, Rbr	2
	10	1214174	(000000–	) Retainer, Seal, Door, Vac Fan	2
	11	382320	(000000–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	8
	12	9015040	(000000–010999	) Cover, Side, Lh, Afmkt [M17]	1
	12	9018977	(011000–	) Cover, Side, Lh, Std, Afmkt [T/M17]	1
	13	1205801	(000000–	) Hinge, Wldt, Lh	1
	14	1205811	(000000–	) Hinge Wldt, [T12]	2
	15	15675	(000000–	) Screw, Hex, M8 X 1.25 X 16, Ss	11
	16	32492	(000000–	) Washer, Flat, 0.38, Std	11
	17	398806	(000000–	) Latch	1
	18	1208748	(000000–	) Plate, Latch [T17]	1
	19	1207039	(000000–	) Bracket, Bumper	2
	20	20802	(000000–	) Bumper, Rbr, 1.0d 0.38th .25–20	2
	21	19312	(000000–	) Nut, Hex, Std, .25–20	4
	22	1207341	(000000–	) Bracket, Latch, Lh Panel [T17]	1
	23	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	24	06933	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
	25	1052126	(000000–	) Inductor, 12.7mmid [156 Imp at 25Mhz] (Europe, Australia, Canada Only)	2

Fig. 43 – Rear Squeegee Lift Group

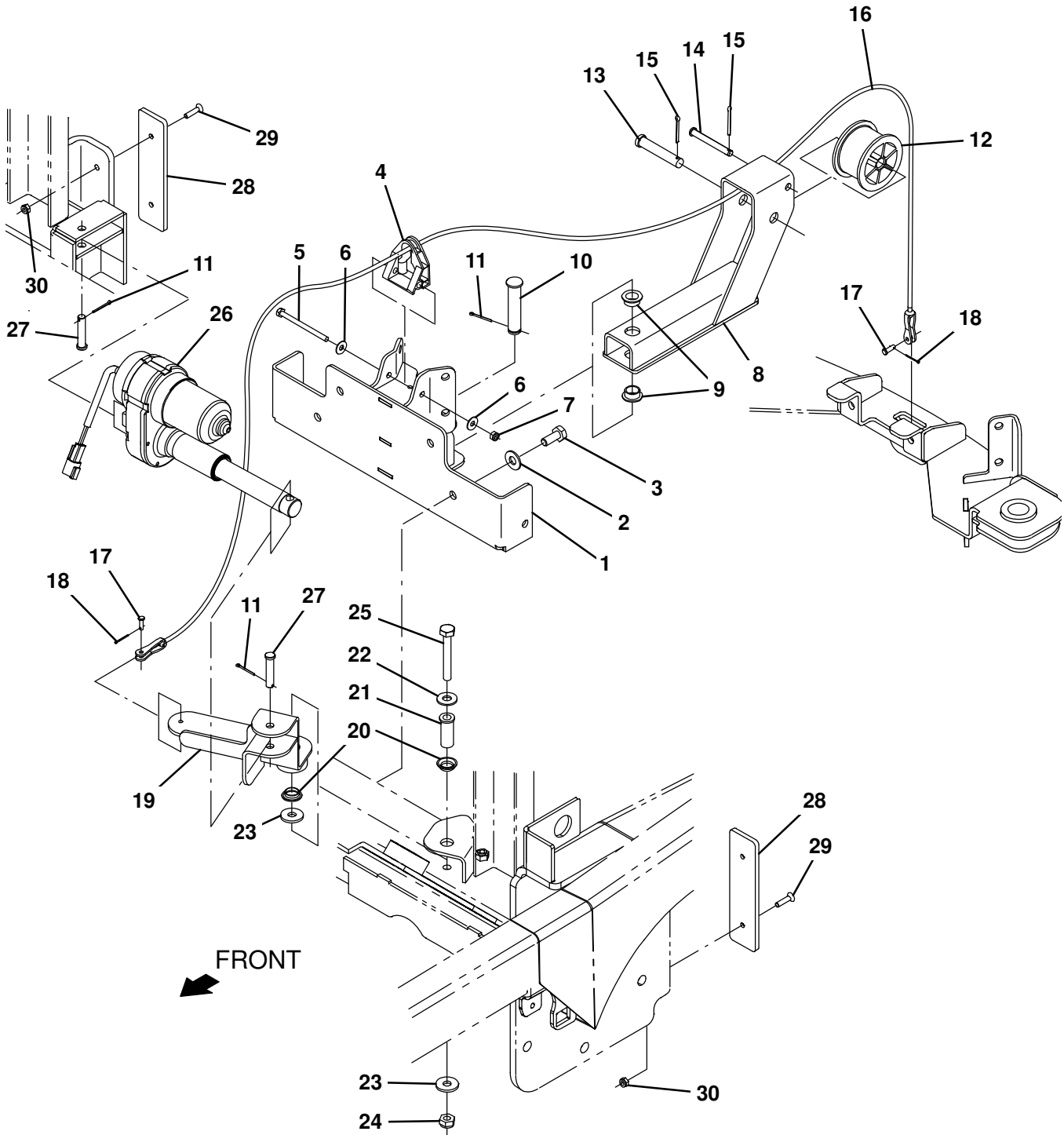


Fig. 43 – Rear Squeegee Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1207903	(000000–	) Bracket Wldt, Sqge Lift, Frame	1
2	01686	(000000–	) Washer, Flat, 0.44b 1.00d .08, Ss	4
3	09770	(000000–	) Screw, Hex, M10 X 1.50 X 25, NI, Ss	4
4	1208274	(000000–	) Guide, Cable, Sqge Lift	1
5	391434	(000000–	) Screw, Hex, M6 X 1.00 X 80, Ss	1
6	01684	(000000–	) Washer, Flat, 0.27b 0.69d .05, Ss	2
7	08712	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
8	1205553	(000000–	) Lift Wldt, Sqge, Pulley	1
9	25735	(000000–	) Bushing, Flng, 0.63b 0.75d 0.38l	2
10	1018276	(000000–	) Pin, Clevis, 0.62d X 2.91l	1
11	08179	(000000–	) Pin, Cotter, .094 X 1.00	3
12	223054	(000000–	) Drum, Cable, Lift	1
13	51103	(000000–	) Pin, Clevis, 0.50d X 2.62l	1
14	71274	(000000–	) Pin, Clevis, 0.31d X 2.62l	1
15	08175	(000000–	) Pin, Cotter, .125 X 1.25	2
16	1207739	(000000–	) Cable, Ss .12d 22.6l .2clevis / .2clevis	1
17	77488	(000000–	) Pin, Clevis, 0.19d X 0.63l	2
18	08178	(000000–	) Pin, Cotter, .062 X 0.75	2
19	1207466	(000000–	) Lever Wldt, Sqge Lift, Pulley	1
20	04843	(000000–	) Bushing, Flng, 0.63b 0.72d 0.25l	2
21	1208247	(000000–	) Bushing, Sleeve, Flng 0.40b 0.625d 1.62l, Ss	1
22	01686	(000000–	) Washer, Flat, 0.44b 1.00d .08, Ss	1
23	1014563	(000000–	) Washer, Flat, 0.40b 1.12d .12, Ss	2
24	08714	(000000–	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
25	14529	(000000–	) Screw, Hex, M10 X 1.50 X 70, Ss	1
26	1206872	(000000–	) Actuator, 36v, 2.36in Stroke	1
27	17461	(000000–	) Pin, Clevis, 0.37d X 1.75l	2
28	1207757	(000000–	) Shield, Bumper, Sqge Cplg	2
29	06415	(000000–	) Screw, Flt, Soc, M6 X 1.00 X 25, 10.9	4
30	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	4

Fig. 44 – Rear Squeegee Linkage Group

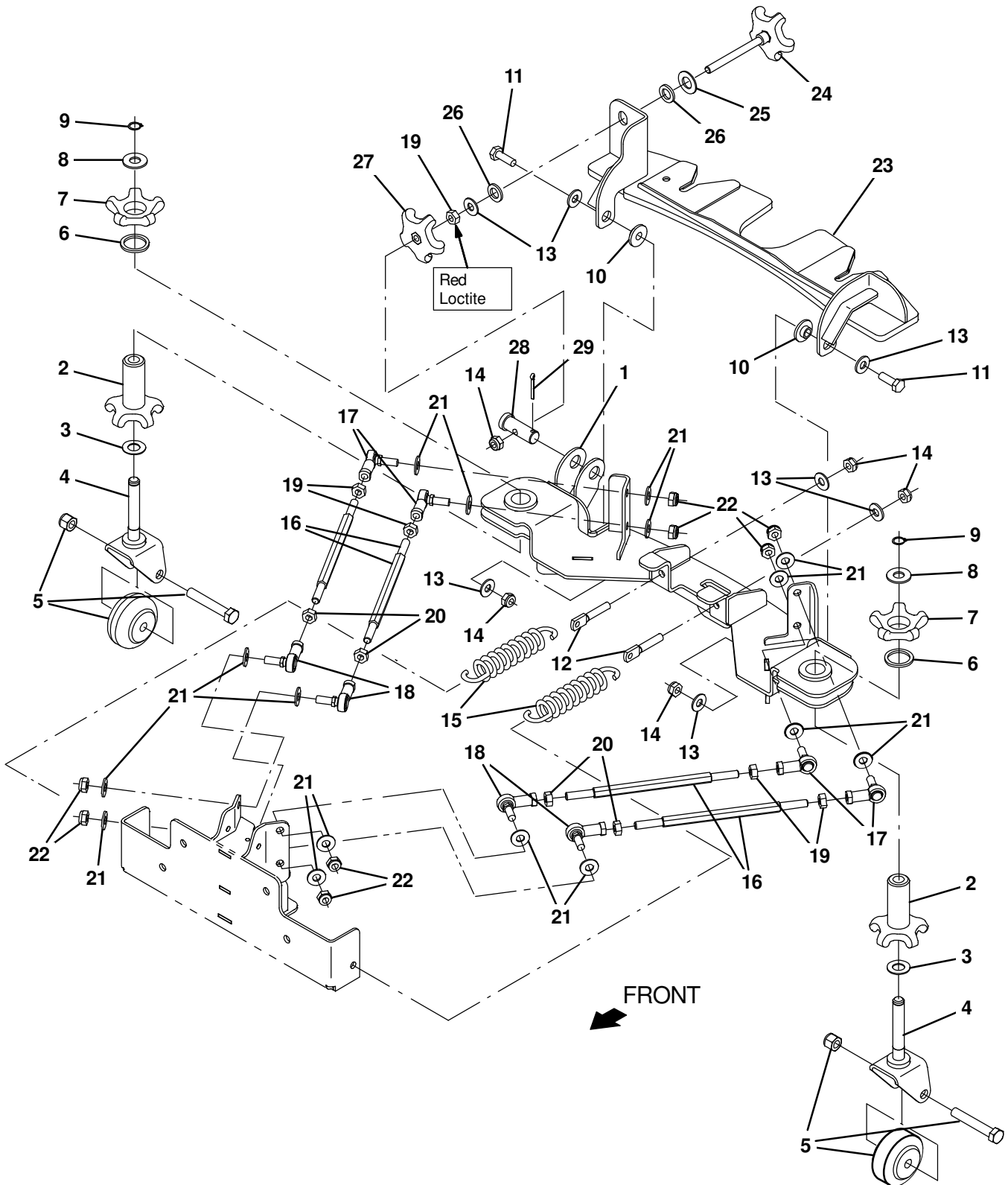


Fig. 44 – Rear Squeegee Linkage Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1206821	(000000–	) Coupling Wldt, Sqge, Front	1
▽		9020233	(000000–	) Caster, Assy, Sq, Rear, Afmkt [T17]	2
▲	2	1208155	(000000–	) Knob, Adj, Caster	1
▲	3	07450	(000000–	) Washer, Thrust, 0.66b 1.25d 0.06w	1
▲	4	1208153	(000000–	) Pivot Wldt, Caster, Sqge	1
▲	5	9014285	(000000–	) Caster kit, Rear Squeegee, Am	1
▲	6	79217	(000000–	) Washer, Wavy, 1.20b 1.54d .13	1
▲	7	1208156	(000000–	) Knob, Caster	1
	8	77272	(000000–	) Washer, Flat, 0.60b 1.31d .10, Ss	2
	9	01516	(000000–	) Ring, Retaining, Ext, 0.59d, Basic	2
	10	363087	(000000–	) Bushing, Flng, 0.44b 1.25d 0.25l	2
	11	12317	(000000–	) Screw, Hex, M10 X 1.50 X 30, Ss	2
	12	386847	(000000–	) Bolt, Eye, M10 X 1.50 X 064mm, 07.10 Eye	2
	13	01686	(000000–	) Washer, Flat, 0.44b 1.00d .08, Ss	7
	14	08714	(000000–	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	5
	15	1031413	(000000–	) Spring, Extn, 1.68od 0.20wir 07.5l	2
▽		9020232	(000000–	) Link Kit, Sq, Rear, 1 Link, Afmkt [T17]	4
▲	16	1209712	(000000–	) Rod, Hex, M10, 09.50l, Stl	1
▲	17	05686	(000000–	) Rod–End, M10 X 1.5rh Fem M10 X 1.5stud	1
▲	18	05685	(000000–	) Rod–End, M10 X 1.5lh Fem M10 X 1.5stud	1
▲	19	07787	(000000–	) Nut, Hex, Std, M10 X 1.50, Ss	1
▲	20	09775	(000000–	) Nut, Hex, Std, M10–1.5, Ss	1
▲	21	01686	(000000–	) Washer, Flat, 0.44b 1.00d .08, Ss	4
▲	22	08714	(000000–	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	2
	23	1206844	(000000–	) Coupling Wldt, Sqge, Rear	1
	24	1206865	(000000–	) Knob, Star, 3.21d 5ear 4.45l M10x1.5	1
	25	15331	(000000–	) Washer, Flat, 0.62, Sae	1
	26	1210022	(000000–	) Washer, 1.02 Od, .62 Id, Urethane	2
	27	1054945	(000000–	) Knob, Star, 3.21d 5ear M10	1
	28	1207034	(000000–	) Pin, Clevis, 0.75d X 2.00l, M10 Hole	1
	29	08236	(000000–	) Pin, Cotter, .156 X 1.25	1

Fig. 45 – Rear Squeegee Group

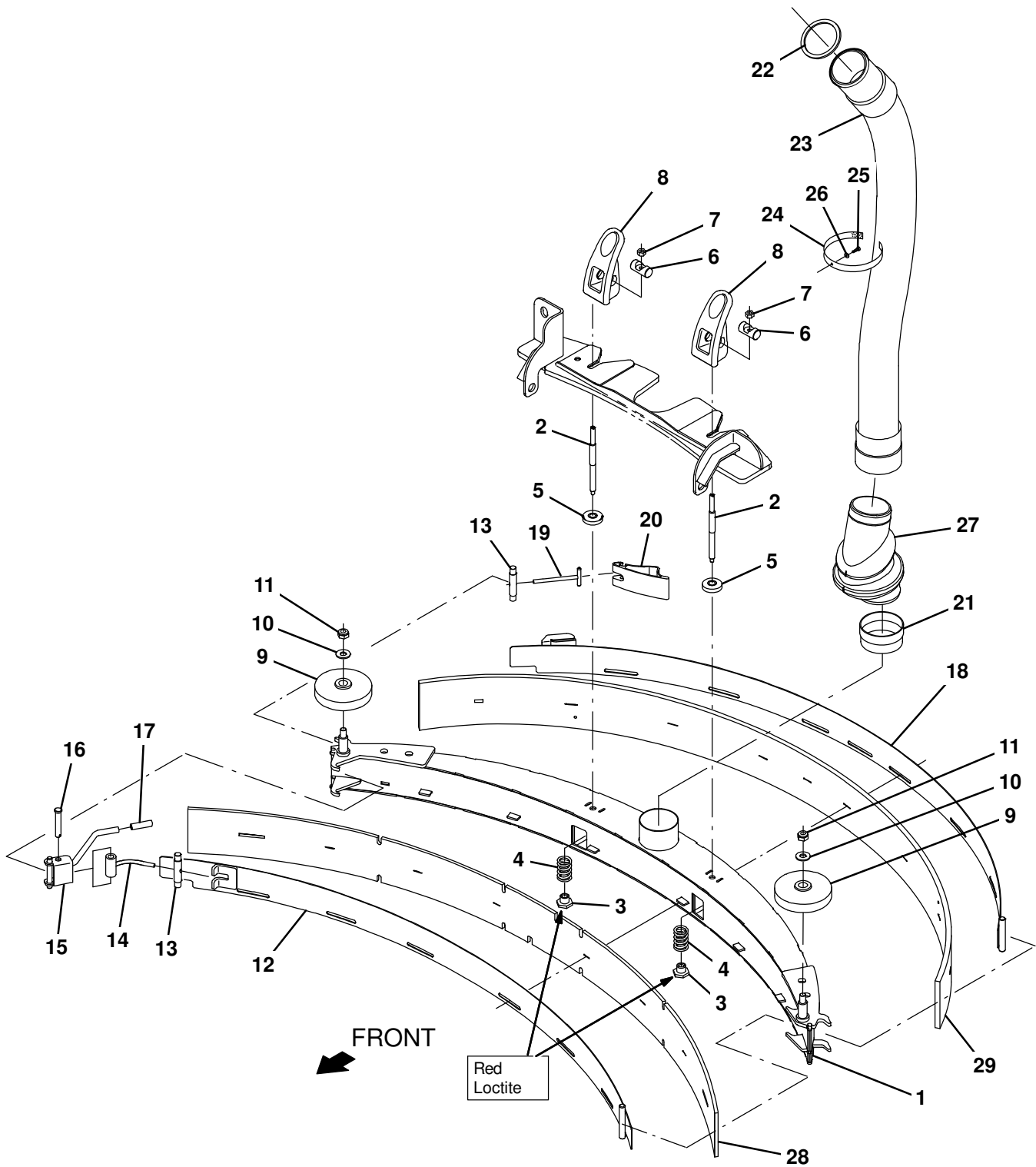


Fig. 45 – Rear Squeegee Group

Ref.	Part No.	Serial Number	Description	Qty.
▽		9020070	(000000–) Squeegee Kit, Ci [T17]	1
▲	1	1213530	(000000–) Squeegee Frame Assy	1
▲	2	1206251	(000000–) Rod, Thrd, 2end, M8x1.25/ M10x1.5 –02	2
▲	3	391345	(000000–) Nut, T, M10 X 1.50 X 0.62od X 0.5l	2
▲	4	1212782	(000000–) Spring, Cmpr, 0.98od .14wir 02.00l, Ss	2
▲	5	1208629	(000000–) Ring, Mtg, Sqge, .38l	2
▲	6	1055396	(000000–) Pin, 0.63d, 02.0l [W/Cbore, M8 Screw]	2
▲	7	07786	(000000–) Nut, Hex, Std, M8 X 1.25, Ss	2
▲	8	1052532	(000000–) Grip, Lock	2
▲	9	363162	(000000–) Wheel, 04.0d 0.89w 0.64b	2
▲	10	01686	(000000–) Washer, Flat, 0.44b 1.00d .08, Ss	2
▲	11	08714	(000000–) Nut, Hex, Lock, M10 X 1.5, NI, Ss	2
▲	12	1209122	(000000–) Strap Wldt	1
▲	13	1206530	(000000–) Pin, 0.43d 2.75l [303ss]	2
▲	14	1209121	(000000–) Arm Wldt	1
▲	15	1209120	(000000–) Bracket Wldt	1
▲	16	51813	(000000–) Pin, Clevis, 0.37d X 2.12l	1
▲	17	1208858	(000000–) Cover, Handle	1
▲	18	1207103	(000000–) Clamp Wldt, Rear	1
▲	19	21606	(000000–) Bar Wldt, Retainer, Sqge, Rear	1
▲	20	1208906	(000000–) Cam, Rear	1
	21	1208730	(000000–) Cuff, Adapter, 2.75 X 3.00, Pvc	1
	22	1207608	(000000–) Gasket, Ure, .16, 3.23id 3.63od	1
	23	1207661	(000000–) Hose Assy, Rear Squeegee	1
	24	1209444	(000000–) Fastener, 11.00l [Hook & Loop]	1
	25	1045525	(000000–) Screw, Pan, Phl, M6 X 1.00 X 12, Blk	1
	26	01684	(000000–) Washer, Flat, 0.27b 0.69d .05, Ss	1
	27	1213539	(000000–) Hose Trap Assy	1
	28	1207086	(000000–) Blade, Front Squeegee 56.6l (Linard)	1
	28	1208356	(000000–) Blade, Front Squeegee 56.6l (Urethane)	1
	28	1208358	(000000–) Blade, Front Squeegee 56.6l (Gum)	1
	29	1207087	(000000–) Blade, Rear Squeegee 60.6l (Linatex)	1
	29	1208357	(000000–) Blade, Rear Squeegee 60.6l (Urethane)	1
	29	1208359	(000000–) Blade, Rear Squeegee 60.6l (Gum)	1

Fig. 46 – Right Hand Door and Battery Cover Group

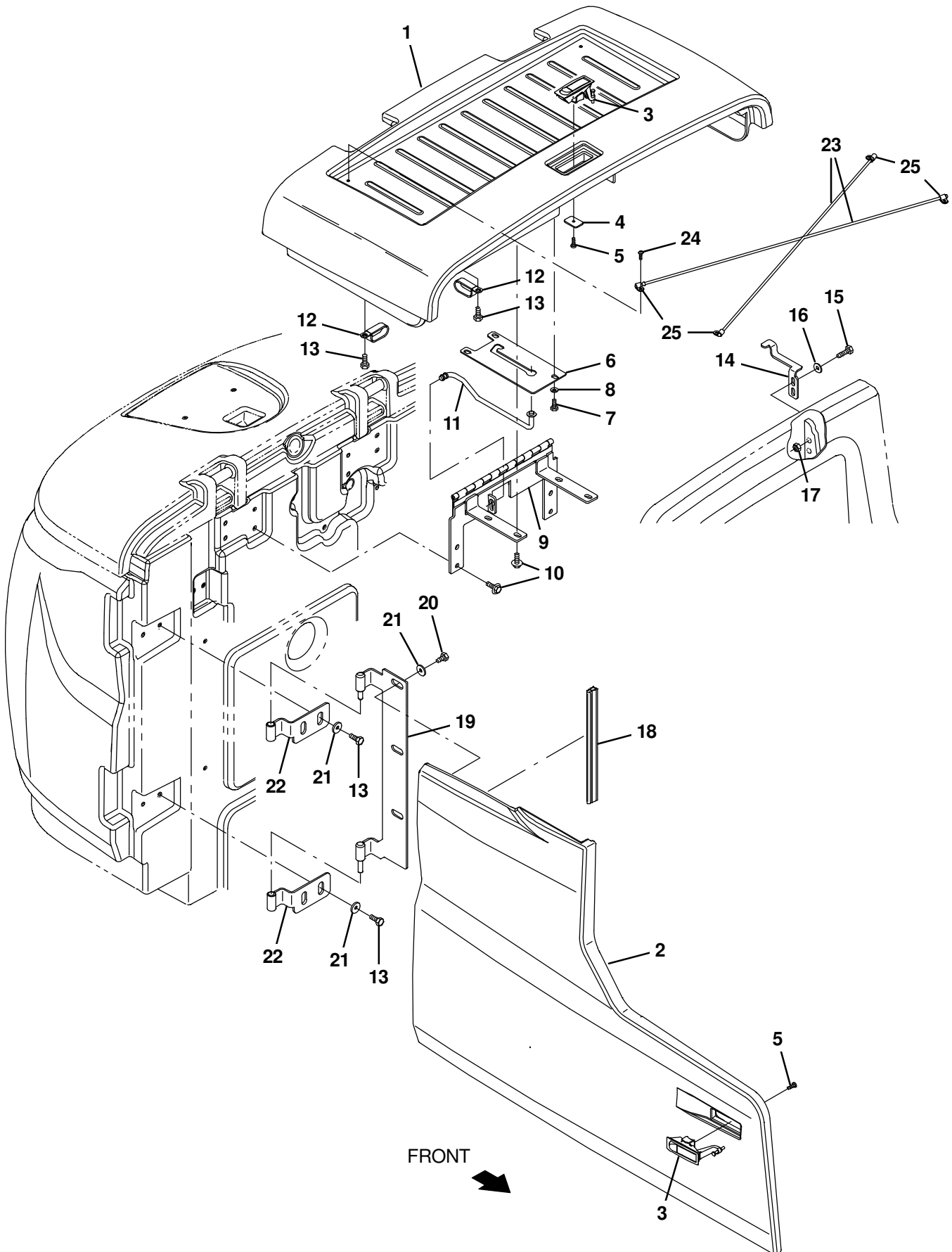


Fig. 46 – Right Hand Door and Battery Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9020213	(000000–010999)	Cover, Battery, Top, Afmkt [T17]	1
1	9020290	(000000–010999)	Cover Assy, Battery, Tj [T17] (Japan Only)	1
1	9018978	(011000–)	Cover, Assy, Battery [T17/M17]	1
2	9015038	(000000–010999)	Cover, Side, Rh, Afmkt [M17]	1
2	9018975	(011000–)	Cover, Side, Rh, Std, Afmkt [T/M17]	1
3	398806	(000000–)	Latch	2
4	1208748	(000000–)	Plate, Latch [T17]	1
5	06935	(000000–)	Screw, Pan, Phl, M5 X 0.80 X 25, 4.8	2
6	1209190	(000000–)	Plate, Prop Rod, [T17]	1
7	15678	(000000–)	Screw, Hex, M6 X 1.00 X 16, Ss	3
8	32490	(000000–)	Washer, Flat, 0.25, Std	3
9	1207362	(000000–)	Hinge Wldt, Cover, Battery [T17]	1
10	1020341	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	8
11	1207145	(000000–)	Rod Wldt, Seat, Battery Cover [T17]	1
12	09570	(000000–)	Clamp, Cable, Stl, 0.90d X 0.62w, 1hole	3
13	09740	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss	7
14	1207131	(000000–)	Bracket, Latch [T17]	1
15	76570	(000000–)	Screw, Hex, M8 X 1.25 X 30, 8.8	2
16	32491	(000000–)	Washer, Flat, 0.31, Std	4
17	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	2
18	1066429	(000000–)	Seal, Afmkt, Bulb, Dual, 01ft [F/.30gap]	1
19	1207946	(000000–)	Hinge Wldt, Rh [T17]	1
20	49826	(000000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	3
21	1017218	(000000–)	Washer, Flat, 0.32b 1.00d .12, Ss	7
22	1205811	(000000–)	Hinge Wldt, [T12]	2
23	1210971	(000000–)	Cord, Battery Cover [T17]	2
24	39239	(000000–)	Screw, Pan, Phl, 10–32 X 0.50, G2, Blk	4
25	140324	(000000–)	Clamp, Cable, Nyl, 0.31d, Blk	4

Fig. 47 – Electrical Box Group

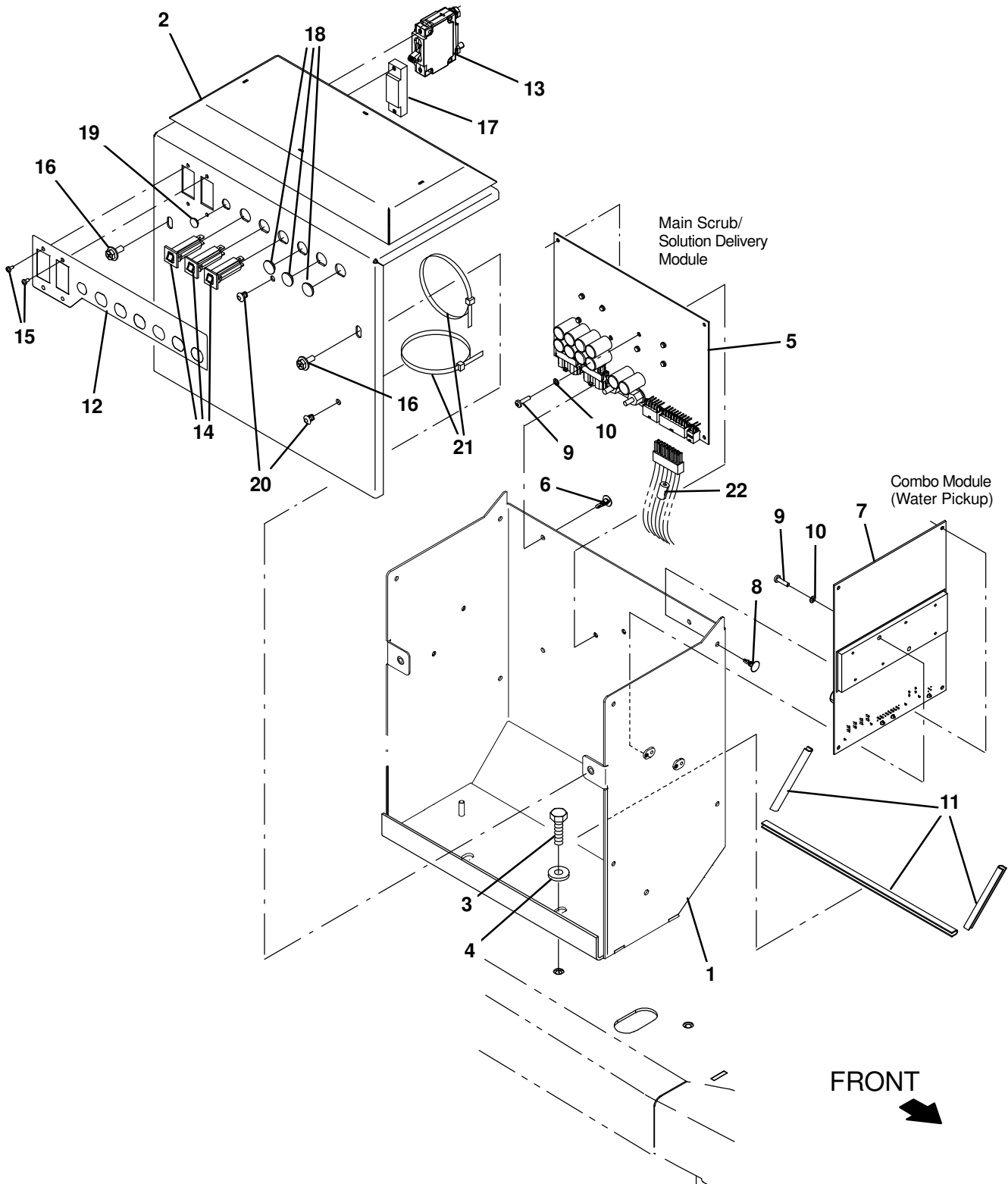


Fig. 47 – Electrical Box Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1214566	(000000–	) Panel Wldt, Enclosure, Electrical	1
2	1214550	(000000–	) Cover Wldt, Enclosure, Electrical	1
3	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
4	1017218	(000000–	) Washer, Flat, 0.32B 1.00D .12, Ss	2
▽	5	9015002	(000000–011999) Circuitboard Kit, Scrub, Afmkt [T17/M17]	1
▲	6	1210399	(000000–011999) Stand–Off, Circuitboard [0.25"]	4
▽	5	9020594	(012000–) Circuitboard Kit, Scrub, Afmkt [T17/M17]	1
▲	6	1210399	(012000–) Stand–Off, Circuitboard [0.25"]	4
▽	7	9020229	(000000–) Circuit Board Kit, Water, Afmkt [T17]	1
▲	8	1210399	(000000–) Stand–Off, Circuitboard [0.25"]	4
9	06926	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 10, 4.8	4
10	1202860	(000000–	) Washer, Flat, 0.17b 0.31d .03, Nyl	4
11	1046404	(000000–	) Molding, Afmkt, Trim, Pvc, .18 .31, 02Ft	1
12	1208412	(000000–	) Label, Circuit Breaker	1
13	1210970	(000000–	) Circuitbreaker, 60.0a, Resetable	1
14	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	3
15	06919	(000000–	) Screw, Pan, Phl, M3 X 0.50 X 6, 4.8	4
16	1034731	(000000–	) Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
17	1213059	(000000–	) Plug, Circuit Breaker [Carling, 50/60a]	1
18	1058340	(000000–	) Plug, Hole, Rnd, 0.63h 0.1l, Blk	3
19	33807	(000000–	) Plug, Hole, Rnd, 0.44H .03–.12, Blk Nyl	1
20	1202868	(000000–	) Clip, Tie, 0.25d, Plstc	8
21	763114	(000000–	) Tie, Cable, 11.3l, 2.75d Max	6
22	1060276	(000000–	) Inductor, 36.2mml,Rnd [Ferrite 1–300hz] (Australia Only)	1

Fig. 48 – Electrical Box Wires Group

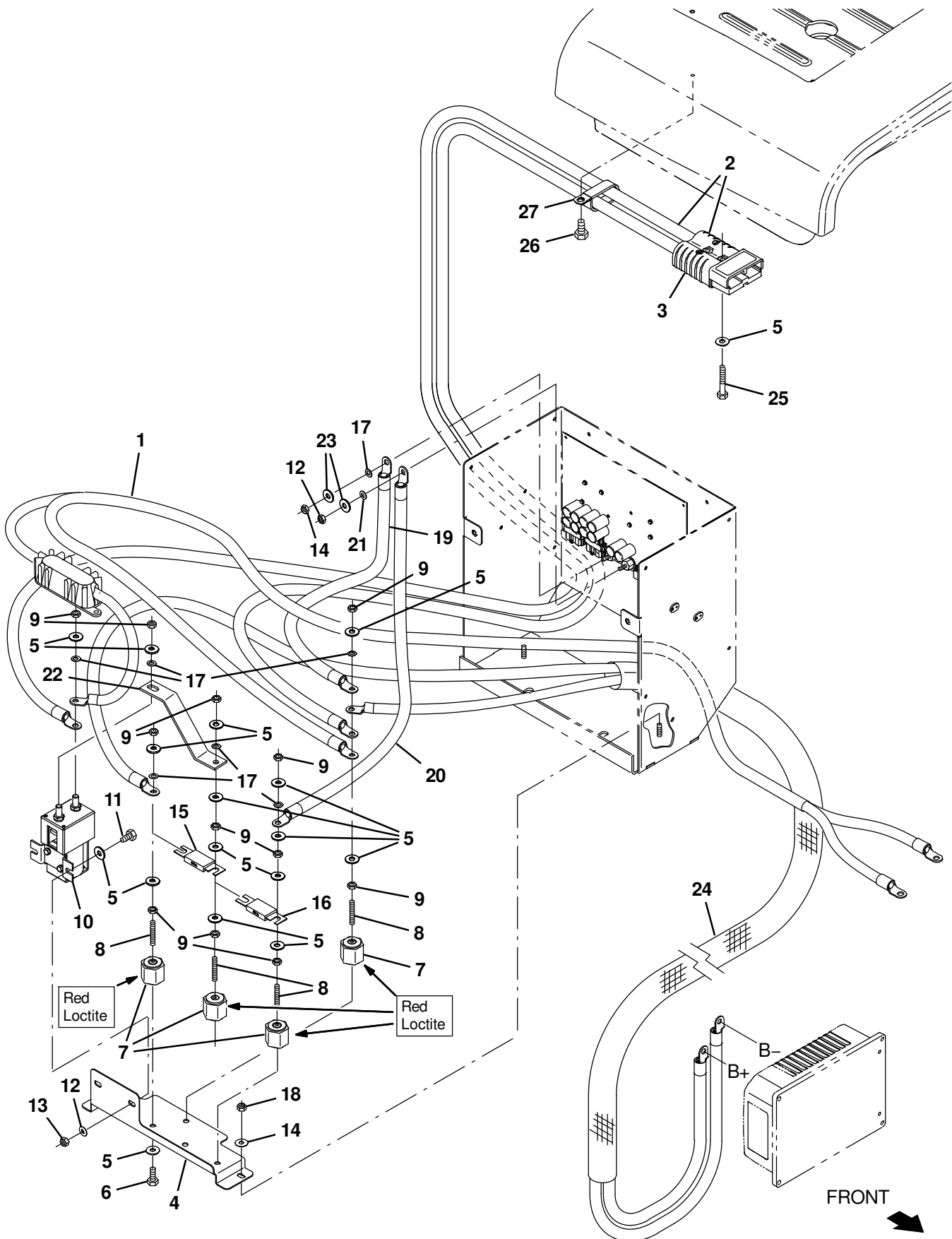


Fig. 48 – Electrical Box Wires Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1074599	(000000–	) Cable Assy, 02ga [Fused Power, T18]	1
▲		1226634	(000000–	) Fuse, 150a [Mega Series]	1
▽	2	1074536	(000000–	) Cable, Battery, 2/0ga [M8 Ring/M6 Ring]	1
▲	3	01726	(000000–	) Connector, 350A, Gray	1
	4	1206431	(000000–	) Bracket, Mtg, Contactor	1
	5	32483	(000000–	) Washer, Flat, 0.25, Sae	15
	6	19314	(000000–	) Screw, Hex, .25–20 X 0.38, G5	4
	7	76062	(000000–	) Stand-Off, Wir, 0.25, Insulator, Panel	4
	8	41702	(000000–	) Rod, Thrd, Full, .25–20 01.5l	4
	9	19312	(000000–	) Nut, Hex, Std, .25–20	10
	10	1068510	(000000–	) Contactor, 36vdc, 200a, Spst	1
	11	06942	(000000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	2
	12	1202864	(000000–	) Nut, Hex, Std, M5 X 0.80, Brs	1
	13	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
	14	1061910	(000000–	) Nut, Hex, Std, M6 X 1.00, Brs	1
	15	386807	(000000–	) Fuse, 150a, 0.88 2.4l [Slo-Blo]	1
	16	86379	(000000–	) Fuse, 100a, 0.88 2.4l, 125volt	1
	17	07515	(000000–	) Washer, Lock, Int, 0.25, Ss	6
	18	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
	19	1072979	(000000–	) Cable, 04ga 6.9l Blk [M6 Ring/M6 Ring]	1
	20	1072978	(000000–	) Cable, 04ga 9.8l Blu [M5 Ring/M6 Ring]	1
	21	07514	(000000–	) Washer, Lock, Int, 10, Ss	2
	22	1208691	(000000–	) Busbar, 200a	1
	23	1061918	(000000–	) Washer, Flat, 0.25b 0.47d .06, Brs	2
	24	1074713	(000000–	) Cable Assy, 02ga, Power [T18, 2 Cond.]	1
	25	33930	(000000–	) Screw, Hex, M6 X 1.00 X 40, Ss	2
	26	49826	(000000–	) Screw, Hex, M8 X 1.25 X 16, NI, Ss	3
	27	09570	(000000–	) Clamp, Cable, Stl, 0.90D X 0.62W, 1 Hole	3

Fig. 49 – Electrical Circuit Breaker Box Group, Sweeping

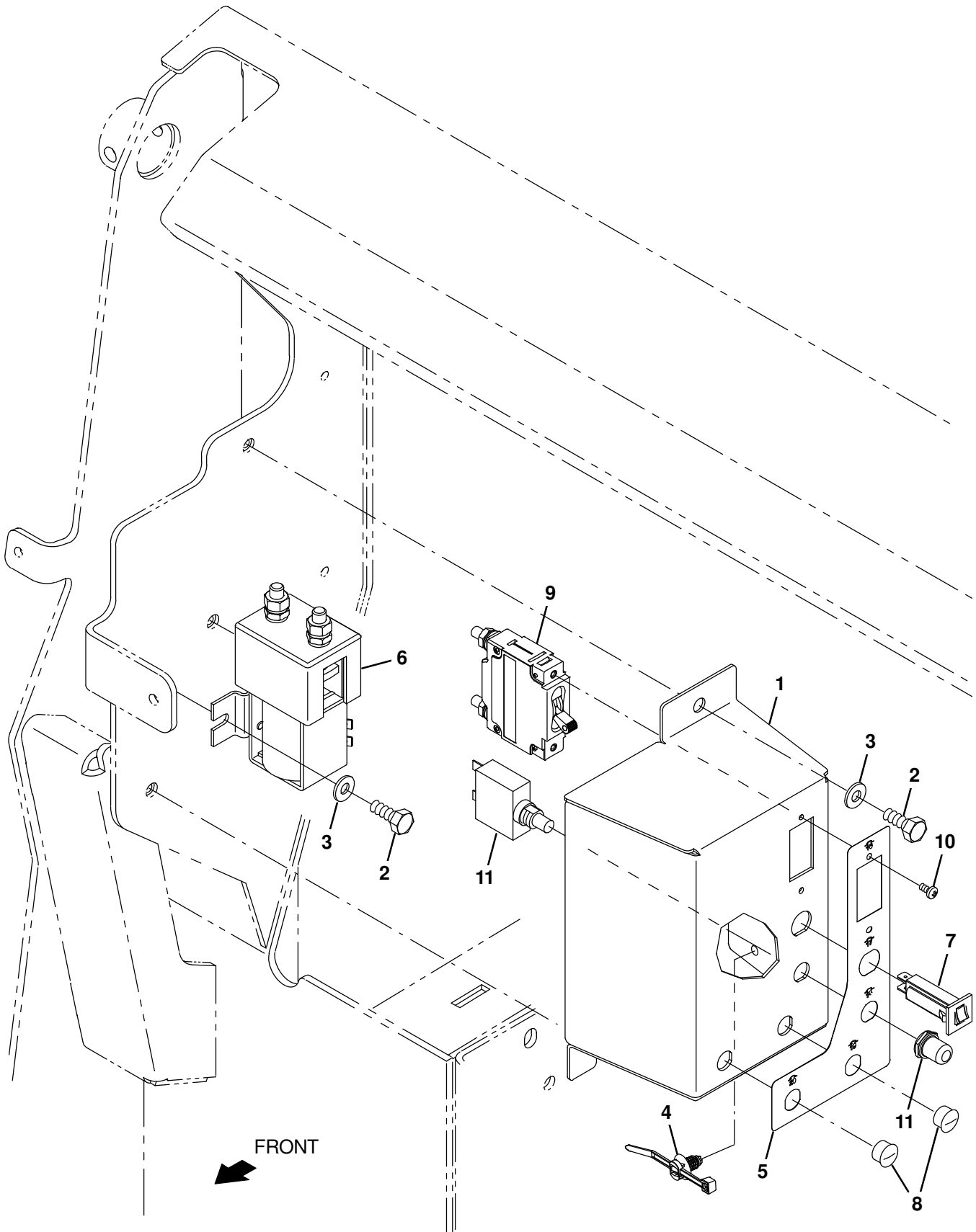


Fig. 49 – Electrical Circuit Breaker Box Group, Sweeping

Ref.	Part No.	Serial Number	Description	Qty.
1	1218732	(000000–	) Bracket, Enclosure, Ele	1
2	06942	(000000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	4
3	32483	(000000–	) Washer, Flat, 0.25, Sae	4
4	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	1
5	1219111	(000000–	) Label, Circuitbreaker, Ele [M17]	1
6	1068510	(000000–	) Contactor, 36vdc, 200a, Spst	1
7	1064188	(000000–	) Circuitbreaker, 15.0a, Resetable	1
8	33807	(000000–	) Plug, Hole, Rnd, 0.44h .03–.12, Blk Nyl	2
9	1210970	(000000–	) Circuitbreaker, 60.0a, Resetable	1
10	06919	(000000–	) Screw, Pan, Phl, M3 X 0.50 X 6, 4.8	2
11	383727	(000000–	) Circuitbreaker, 40.0a, Resetable	1

Fig. 50 – Electrical Box Group, Sweeping

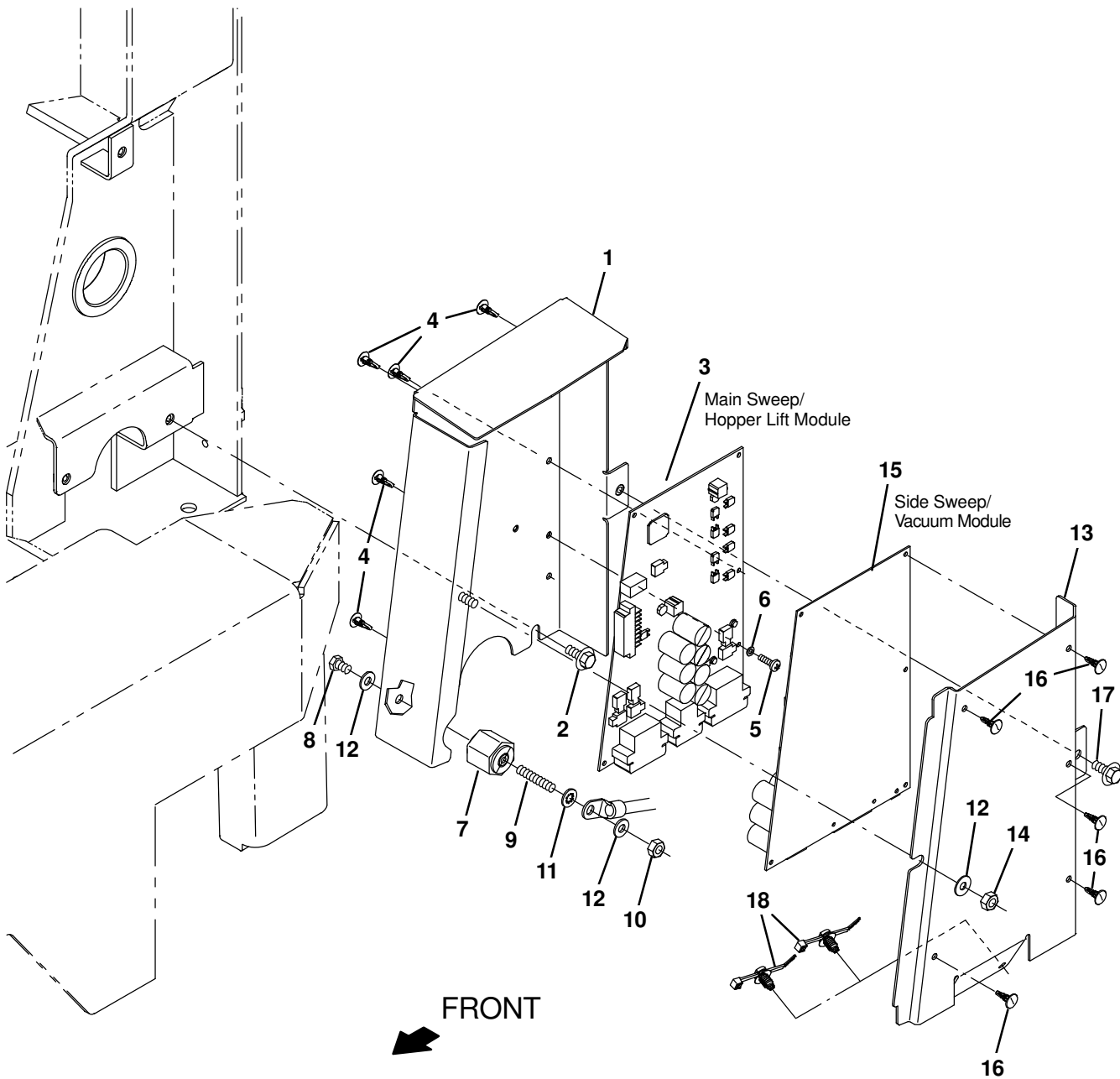
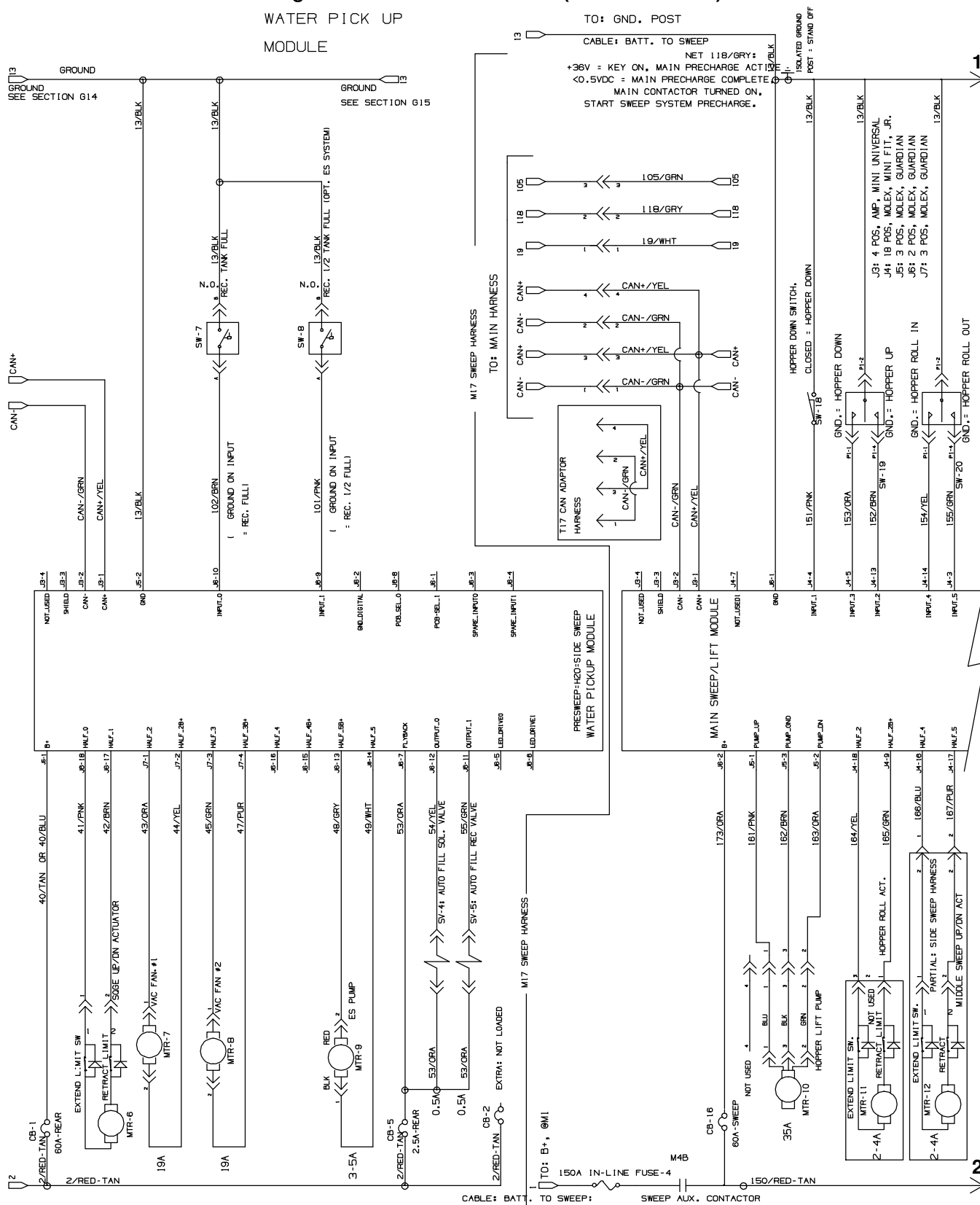


Fig. 50 – Electrical Box Group, Sweeping

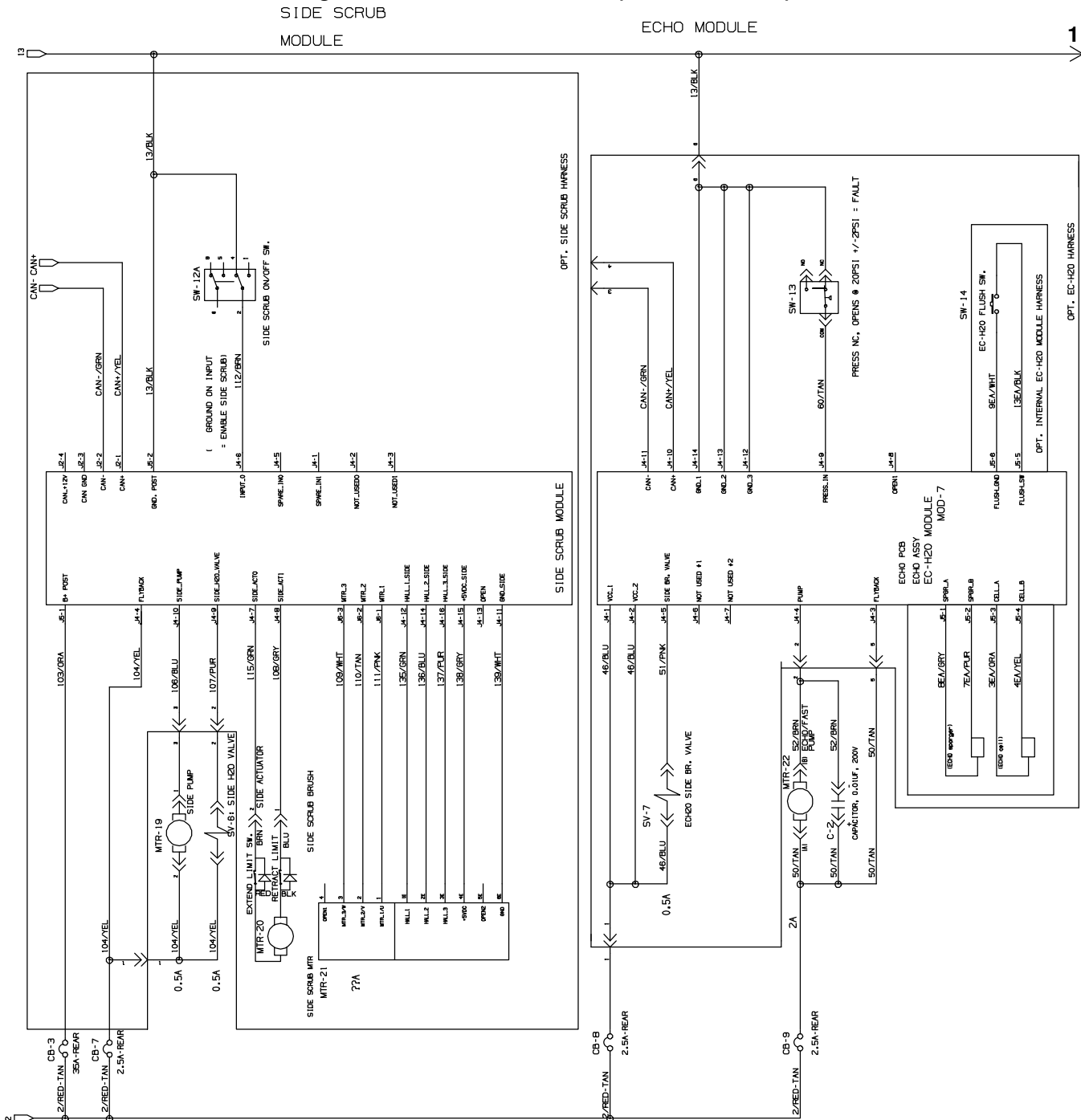
	Ref.	Part No.	Serial Number	Description	Qty.
	1	1216753	(000000–	) Channel Wldt, Enclosure, Ele	1
	2	1034731	(000000–	) Screw, Hex, M6 X 1.00 X 16, Sems, Ss	4
▽	3	9015047	(000000–	) Circuitboard Kit, Swp, Main, Afmkt [M17]	1
▲	4	1210399	(000000–	) Stand–Off, Circuitboard [0.25"]	5
	5	06927	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
	6	1202860	(000000–	) Washer, Flat, 0.17b 0.31d .03, Nyl	2
	7	76062	(000000–	) Stand–Off, Wir, 0.25, Insulator, Panel	1
	8	19314	(000000–	) Screw, Hex, .25–20 X 0.38, G5	1
	9	41702	(000000–	) Rod, Thrd, Full, .25–20 01.5l	1
	10	19312	(000000–	) Nut, Hex, Std, .25–20	1
	11	32982	(000000–	) Washer, Lock, Int, 0.25	1
	12	32483	(000000–	) Washer, Flat, 0.25, Sae	3
	13	1217422	(000000–	) Plate, Sppt, Board	1
	14	08712	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
▽	15	9015048	(000000–	) Circuitboard Kit, Swp, Side, Afmkt [M17]	1
▲	16	1210399	(000000–	) Stand–Off, Circuitboard [0.25"]	5
	17	1034731	(000000–	) Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
	18	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	1

Fig. 51 – Electrical Schematic (000000-010999)

WATER PICK UP
MODULE

356663 - 1075228

Fig. 51 – Electrical Schematic (000000-010999)



356663 – 1075228

Fig. 52 – Electrical Schematic (011000-011999)

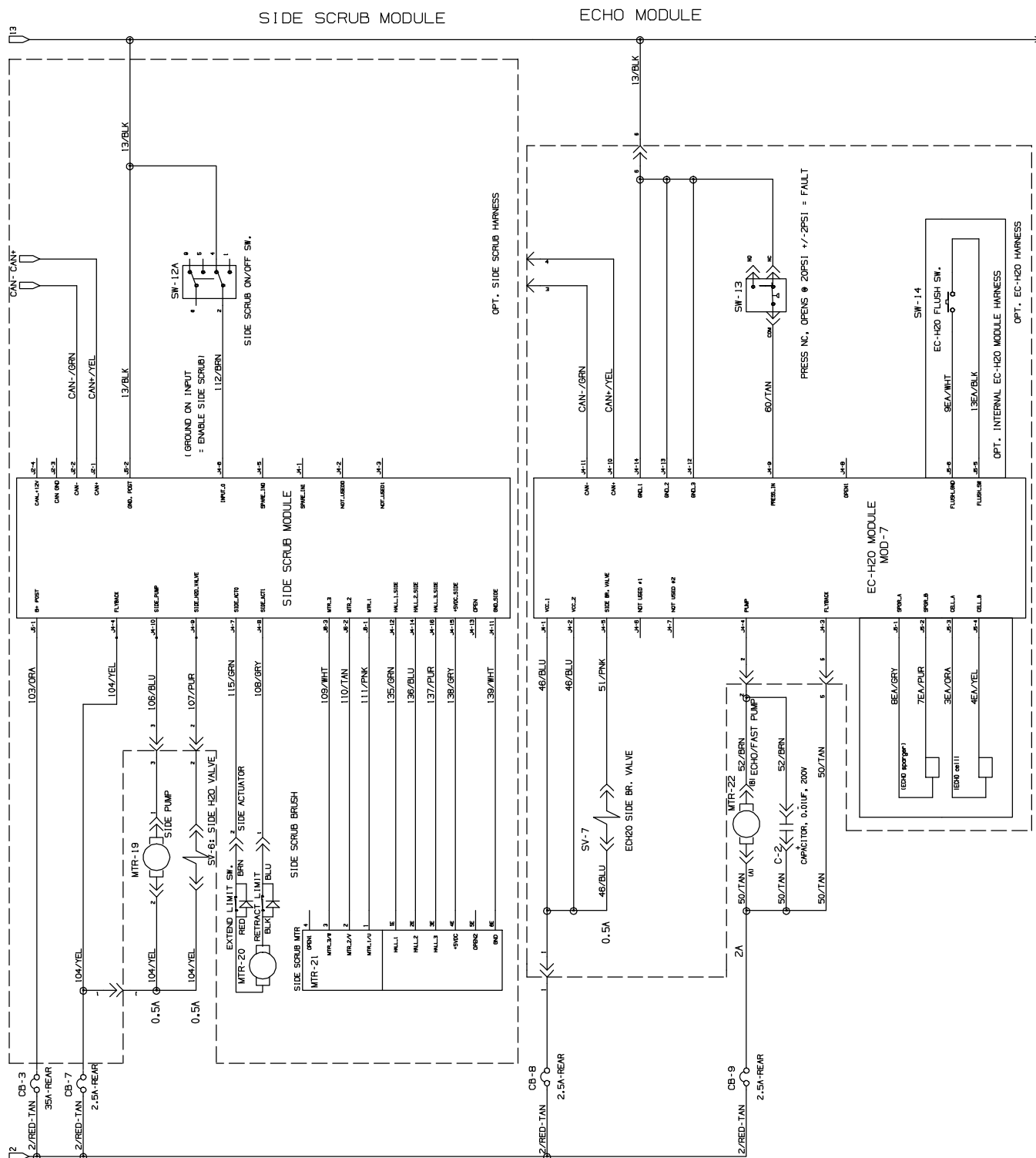




Fig. 53 – Electrical Schematic (012000–)

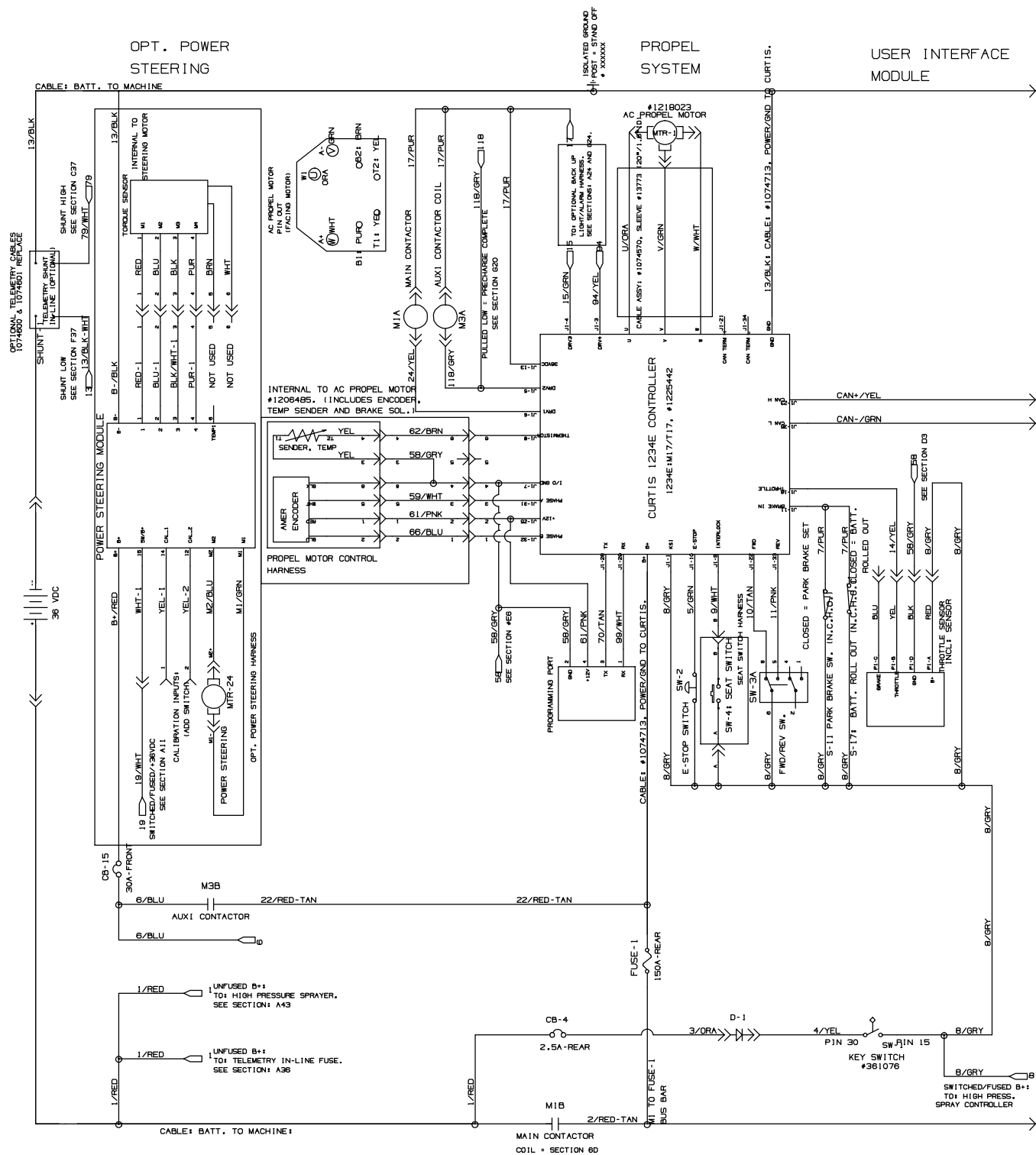


Fig. 53 – Electrical Schematic (012000–)

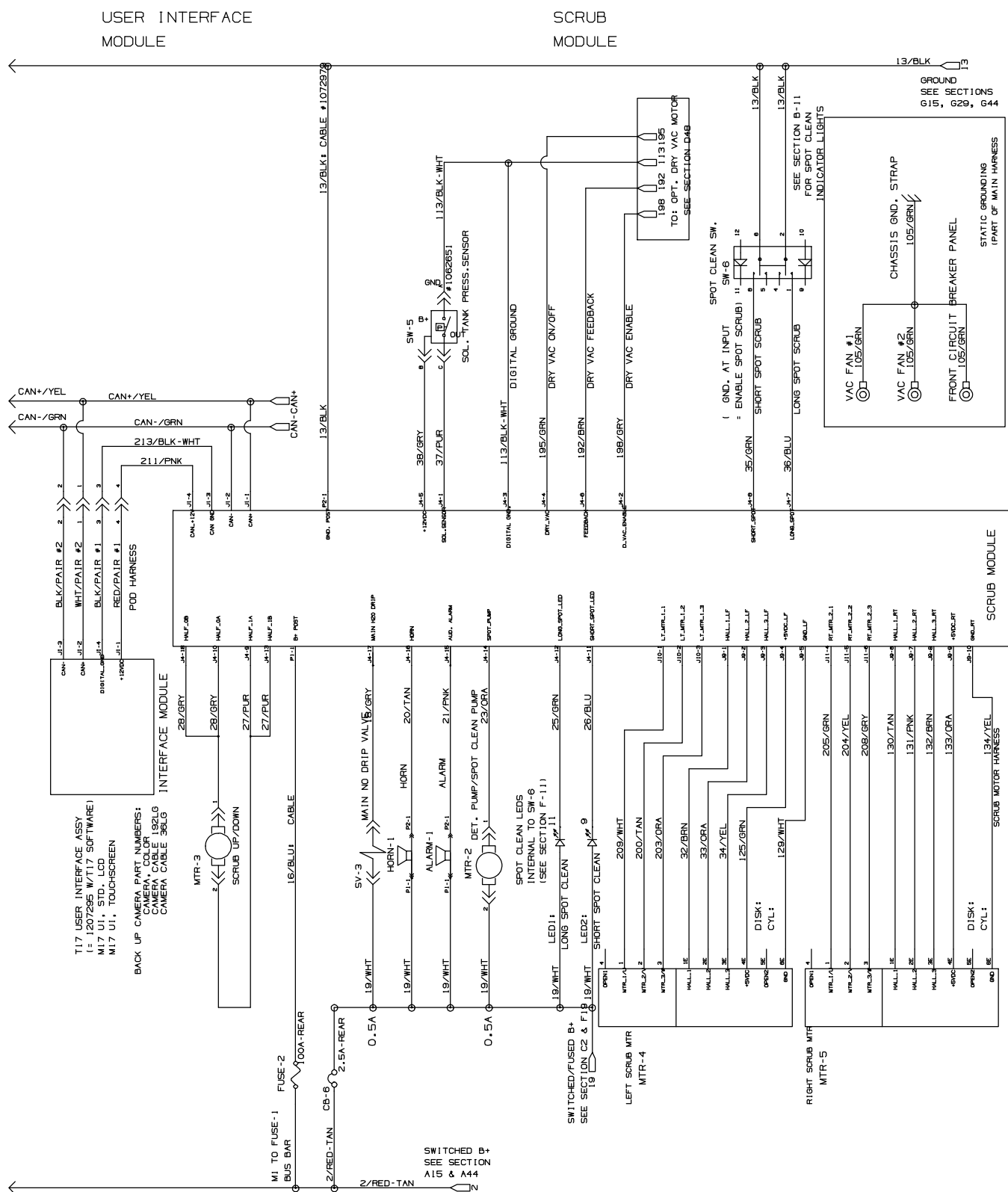


Fig. 53 – Electrical Schematic (012000-)

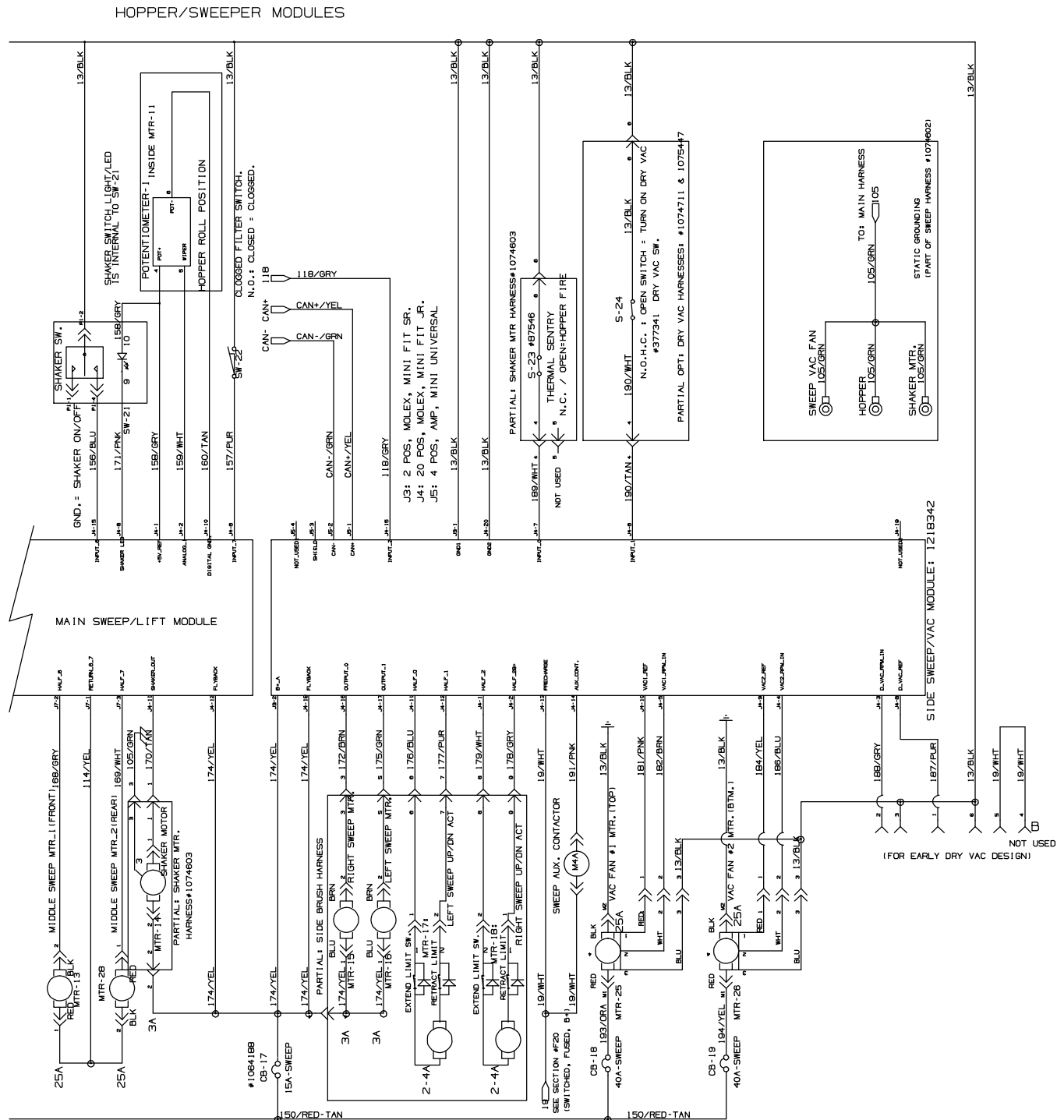


Fig. 53 – Electrical Schematic (012000-)

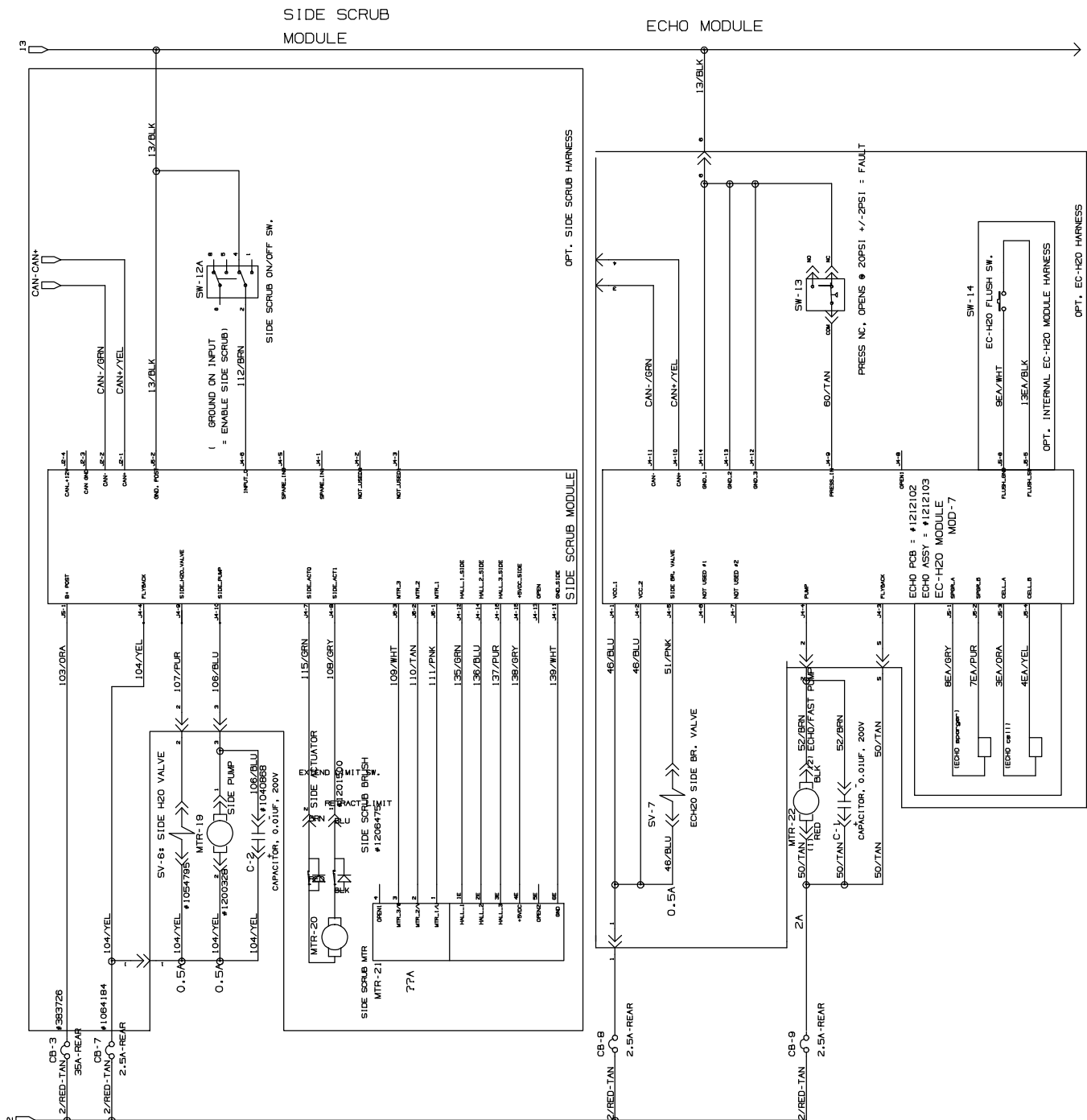
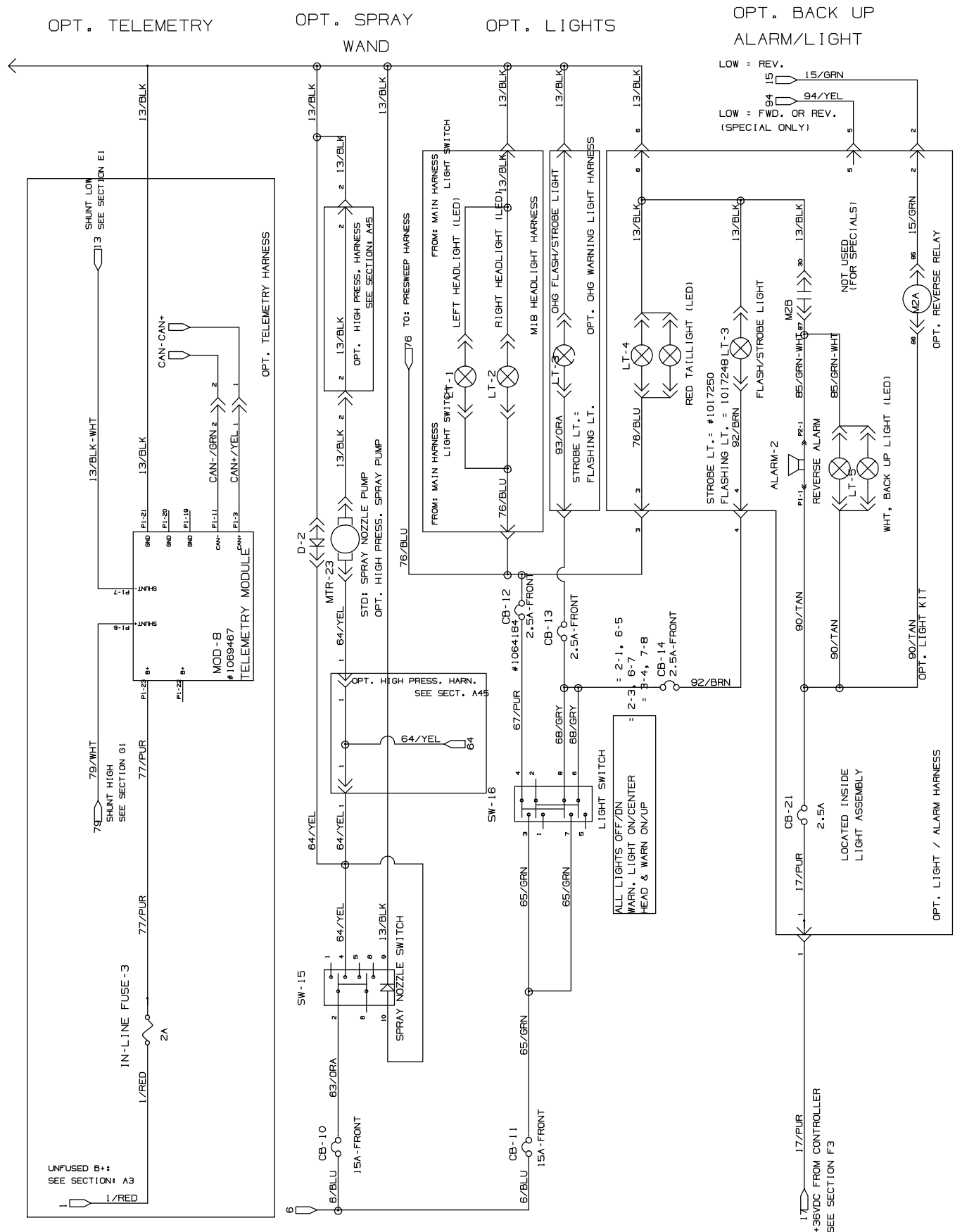


Fig. 53 – Electrical Schematic (012000–)



356663 – 1075228

Fig. 53 – Electrical Schematic (012000–)
 OPT. HIGH PRESS. SPRAY

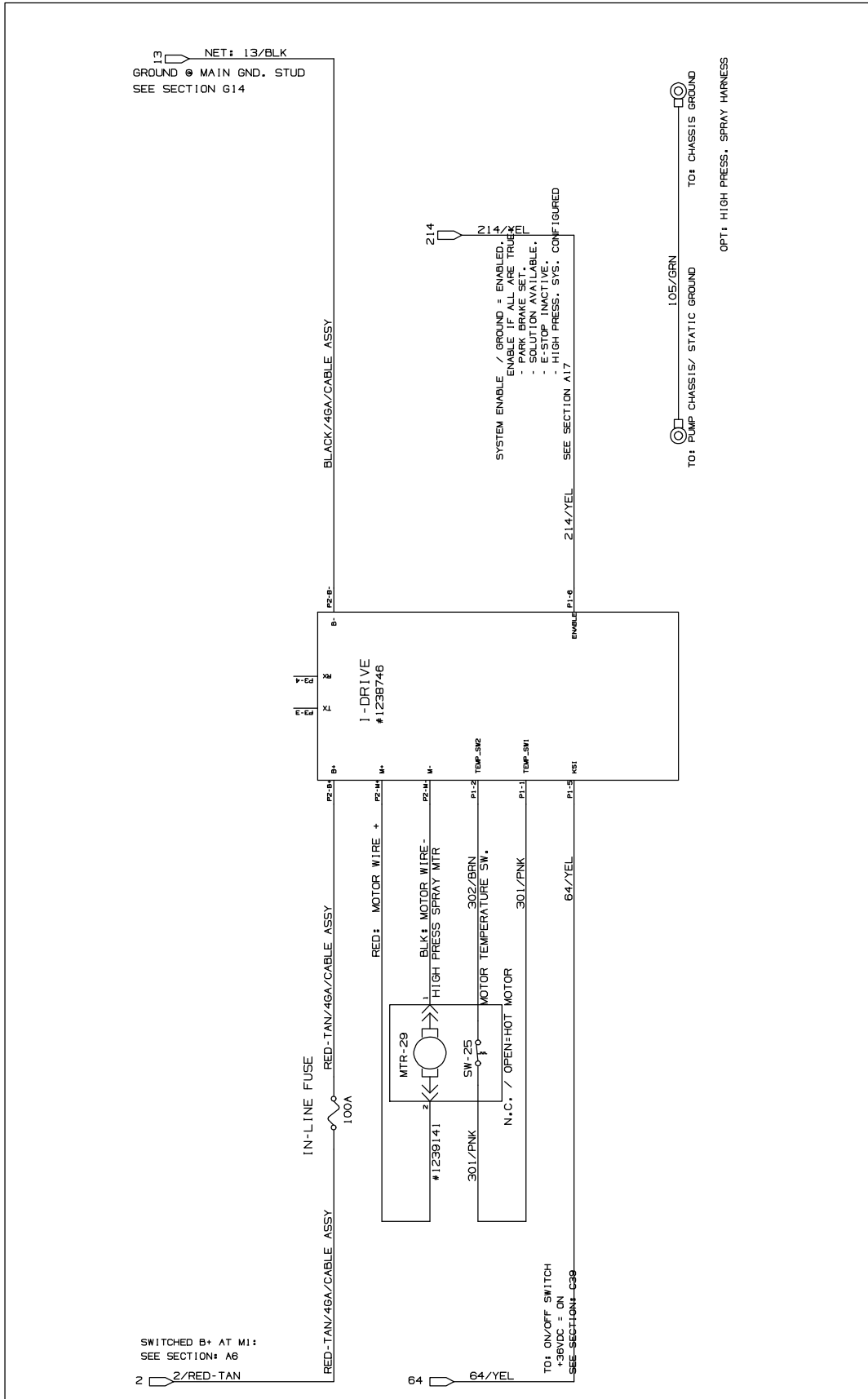


Fig. 53 – Electrical Schematic (012000-)
OPT. DRY VAC SYSTEM

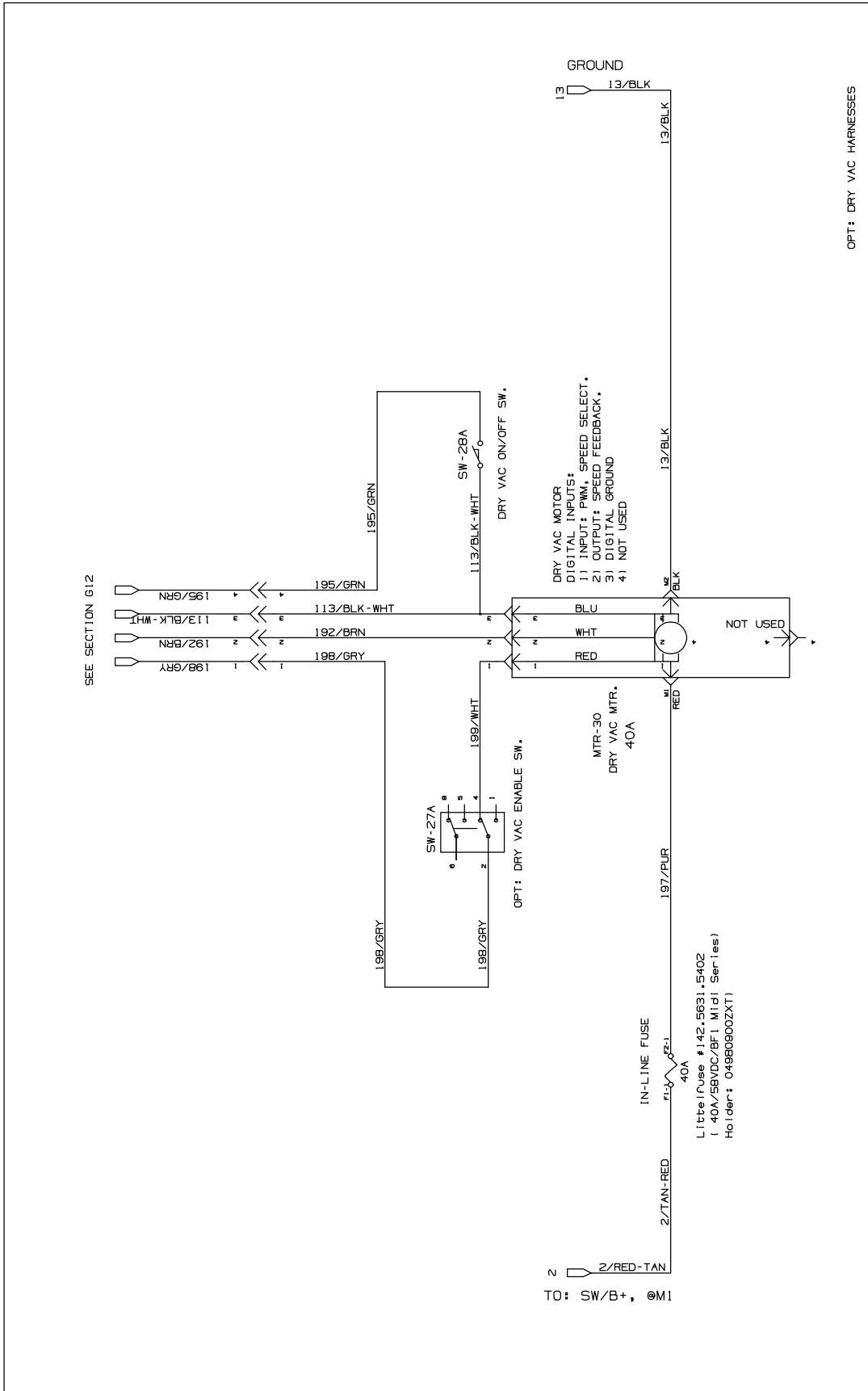
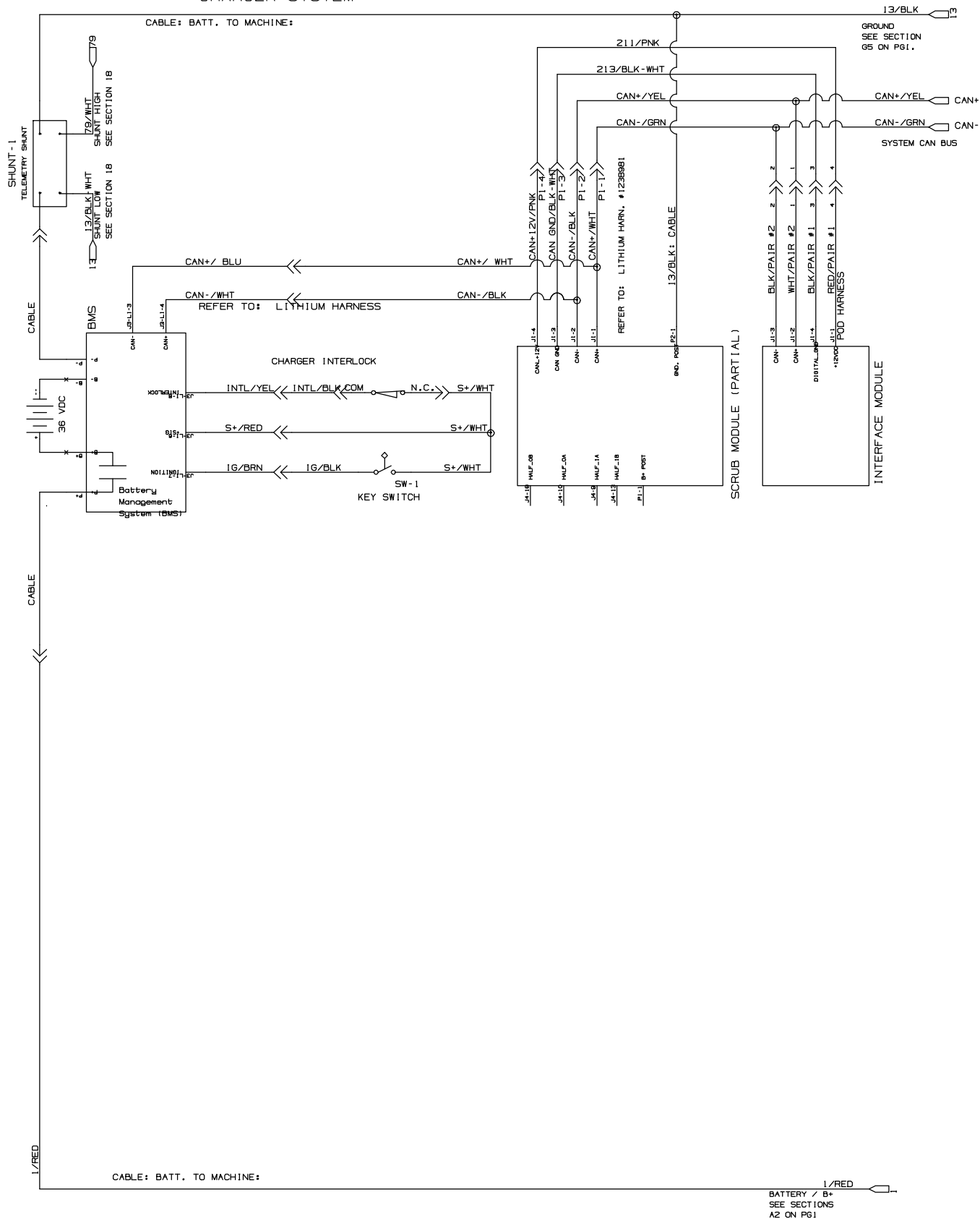


Fig. 53 – Electrical Schematic (012000–)

OPT. LITHIUM BATTERY/
CHARGER SYSTEM



356663 – 1075228

M17 9017357 (3-2019)



M17 9017357 (3-2019)

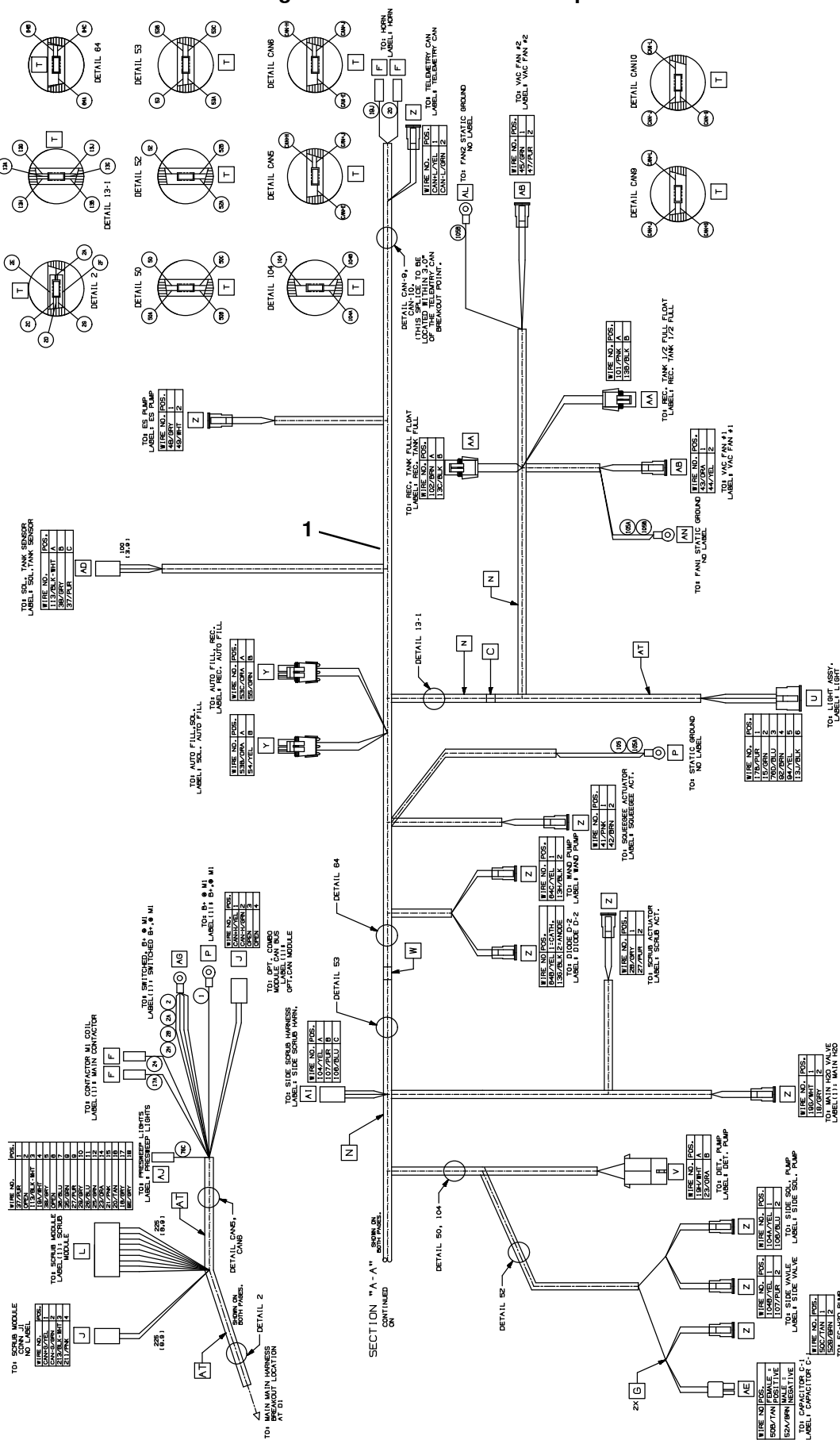


Fig. 54 – Wire Harnesses Group

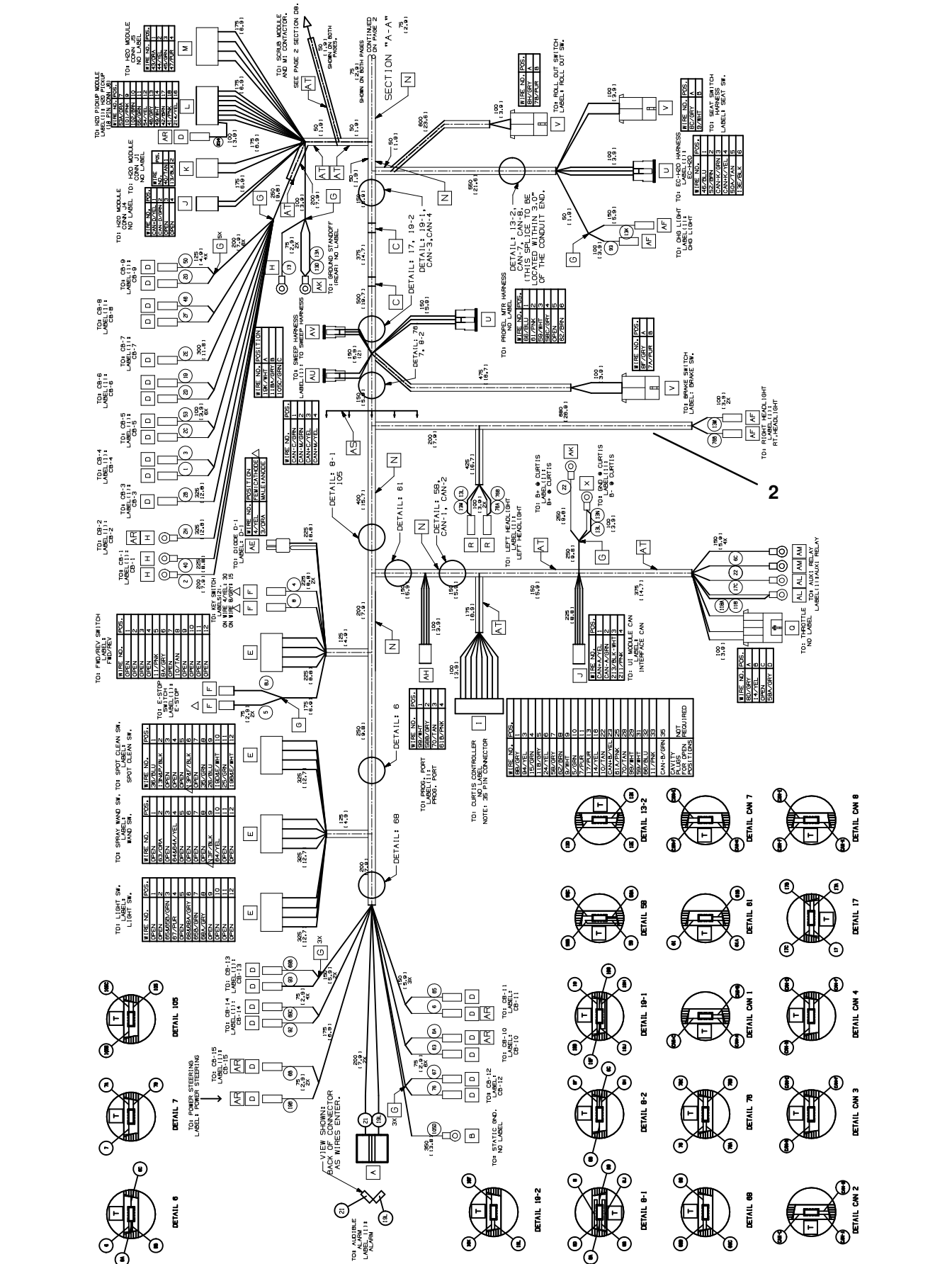


Fig. 54 – Wire Harnesses Group

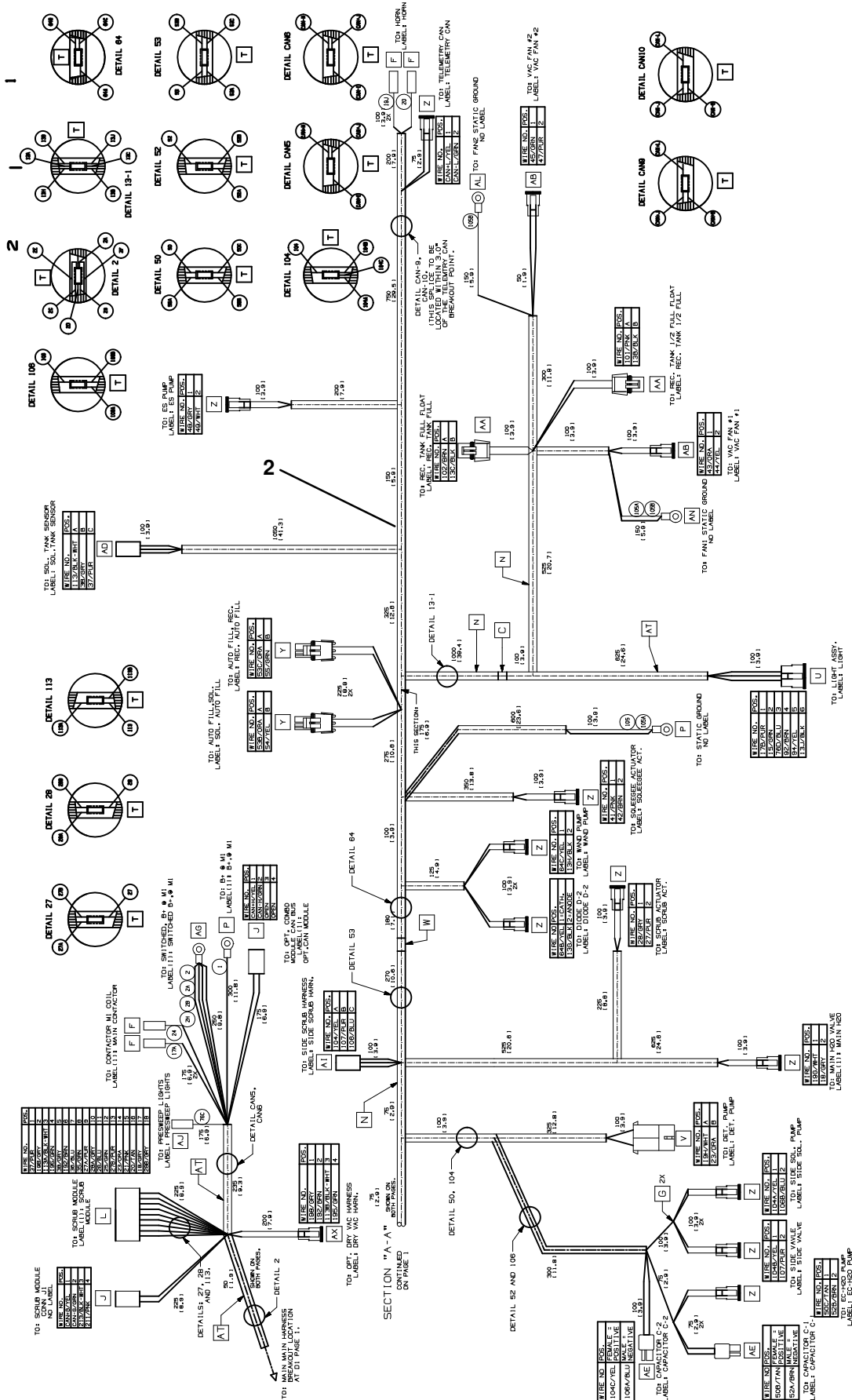
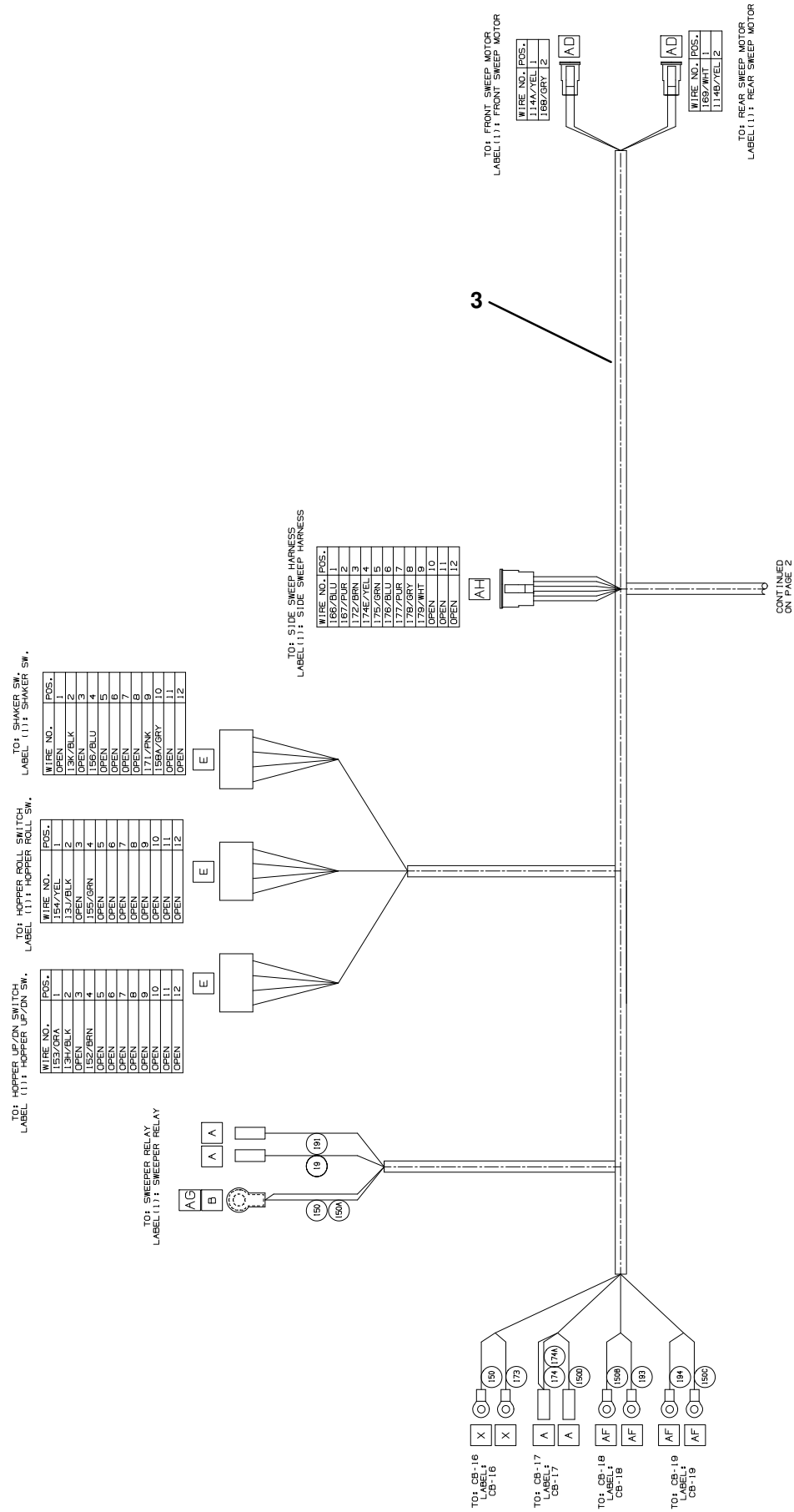


Fig. 54 – Wire Harnesses Group



M17 9017357 (12-2019)

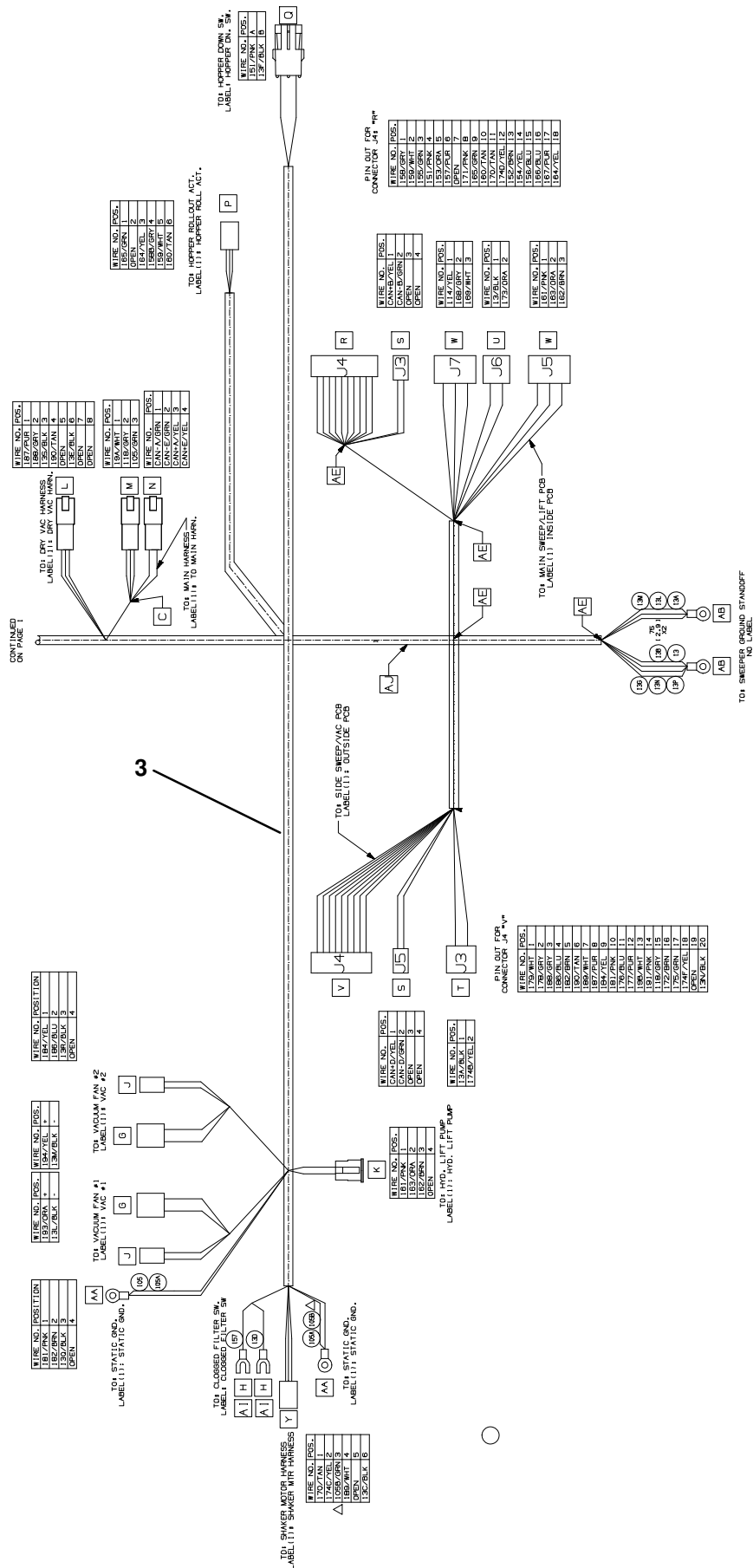


Fig. 54 – Wire Harnesses Group

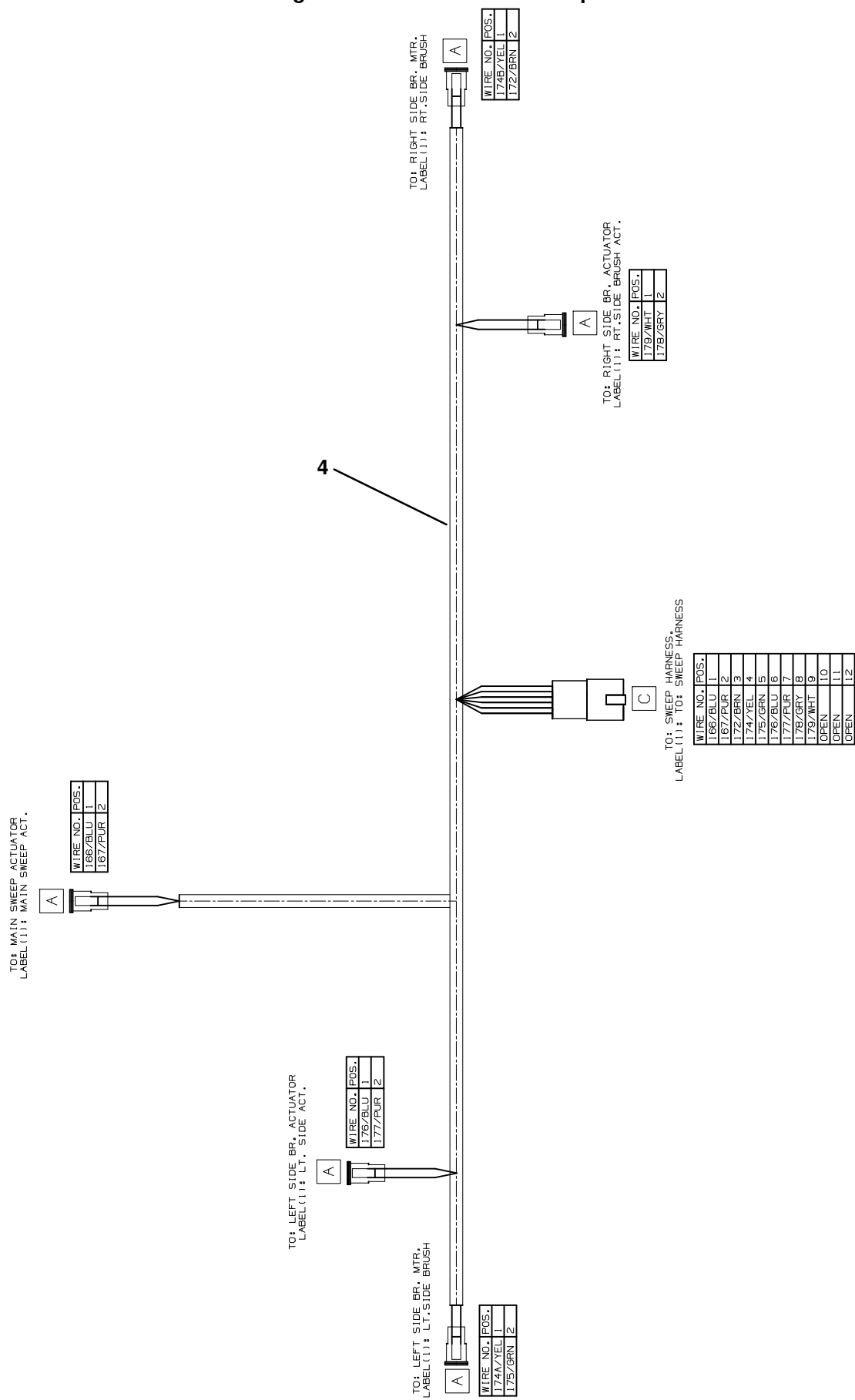


Fig. 54 – Wire Harnesses Group

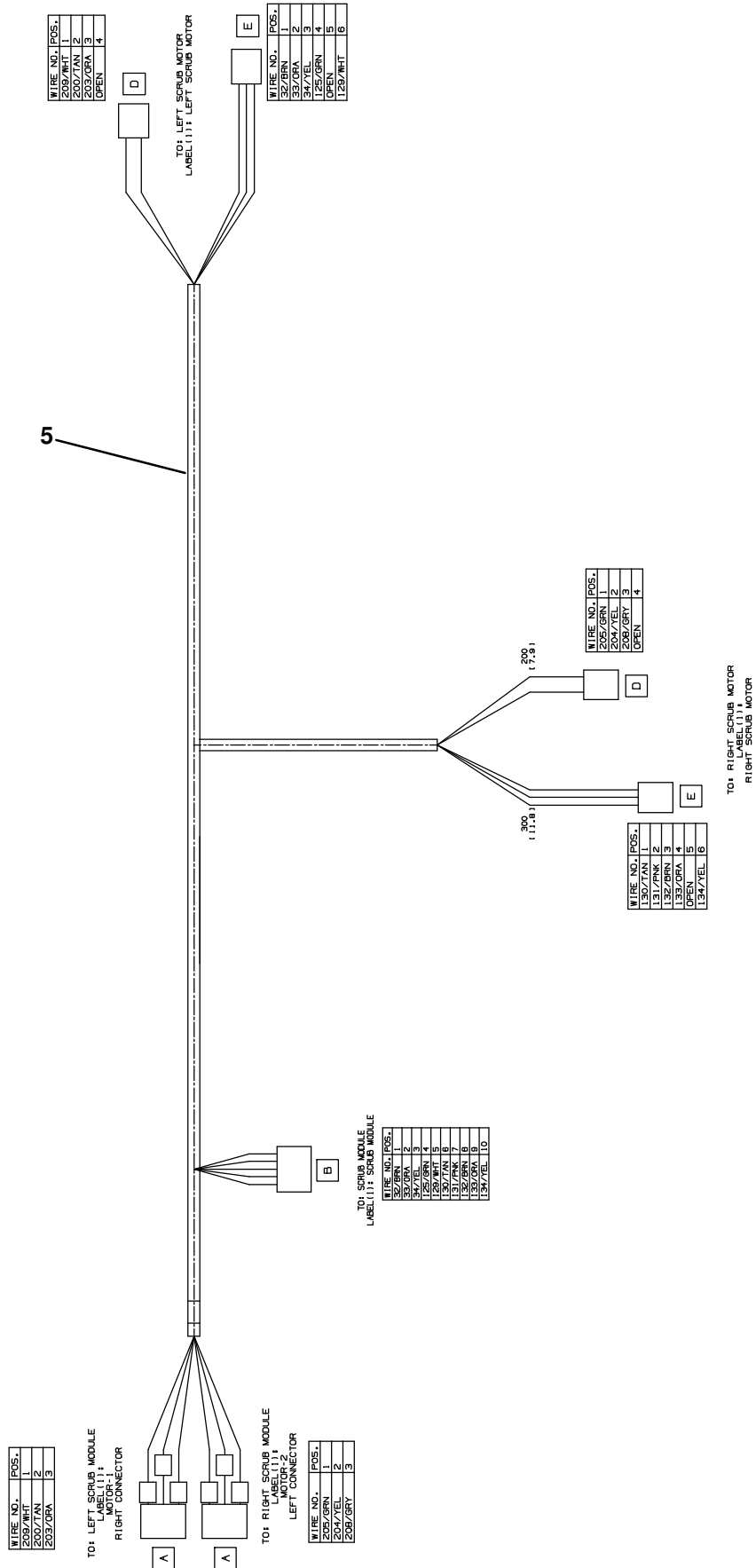
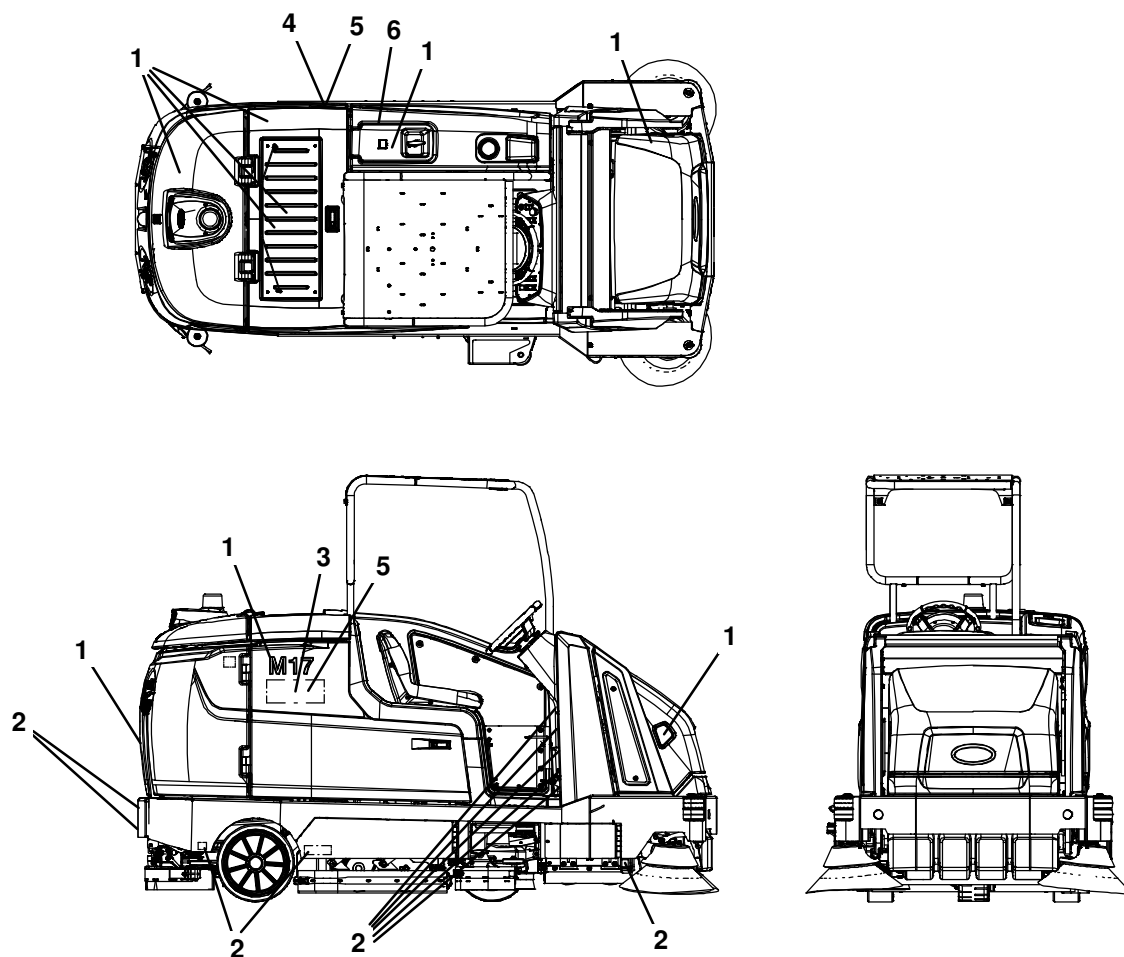


Fig. 54 – Wire Harnesses Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1076435	(000000–011999)	Harness, Ele, Main [M17/T17]	1
2	1076655	(012000–	Harness, Ele, Main [M17/T17]	1
	1040868	(012000–	Capacitor, plug [0.1 Uf, 200V] (With Scrubbing side brush)	1
3	1074602	(000000–	Harness, Ele [Sweep, M17]	1
4	1074940	(000000–	Harness, Ele [Side Sweep, M17]	1
5	1074103	(000000–	Harness, Ele, Scrub Motors [T17, Ferrite]	1

Fig. 55 – Label Group



356656

Ref.	Part No.	Serial Number	Description	Qty.
1	1225464	(000000–)	Label Set, Info/Hzrd, Pyc [T17/M17]	1
1	1225466	(000000–)	Label Set, Info/Hzrd, Pyc, Tj [T17/M17]	1
2	1225465	(000000–)	Label Set, Info/Hzrd, Vyl [T17/M17]	1
2	1225467	(000000–)	Label Set, Info/Hzrd, Vyl, Tj [T17/M17]	1
3	1062813	(000000–)	Label, Logo, 12.3l 4color [Ec–H2o]	1
4	1064440	(000000–)	Label, Logo, 16.9l 4color [Ec–H2o]	1
5	1065343	(000000–)	Label, Logo, 05.75l 2color [Es]	1
6	1050003	(000000–)	Label [Userm Attention, ec–H20]	1

SECTION 3

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Fig. 1 – Headlight Group

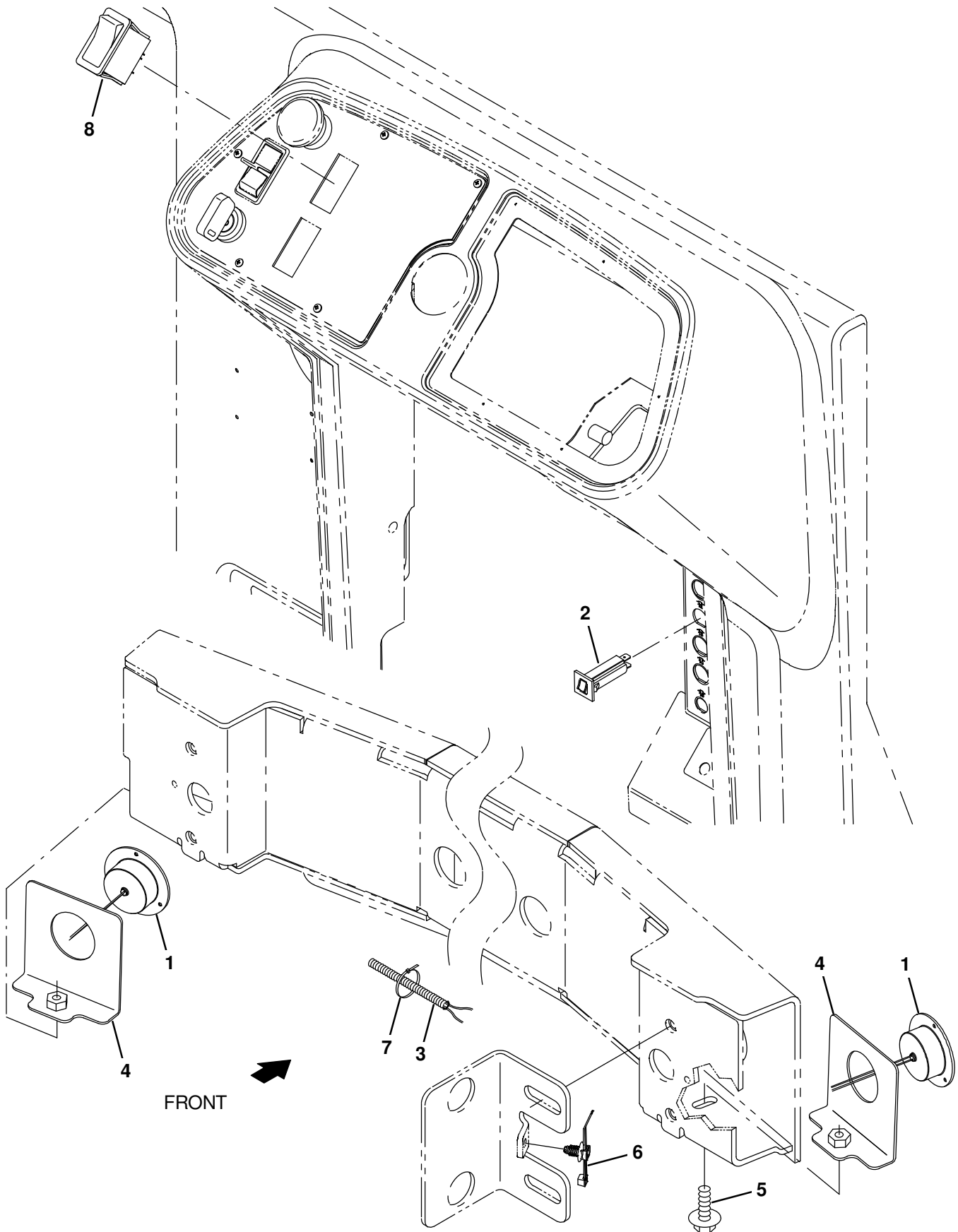


Fig. 1 – Headlight Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9008182	(000000–	) Light Assy, Pre–Sweep, Afmkt	2
2	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	1
3	1074672	(000000–	) Harness, Ele [Headlights, M17]	1
4	1218994	(000000–	) Bracket Wldt, Housing, Headlight	2
5	1037346	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
6	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	3
7	763114	(000000–	) Tie, Cable, 11.3l, 2.75d Max	2
8	377084	(000000–	) Switch, Rocker, Prgrsv	1

Fig. 2 – Strobe Light and Backup Alarm Kit

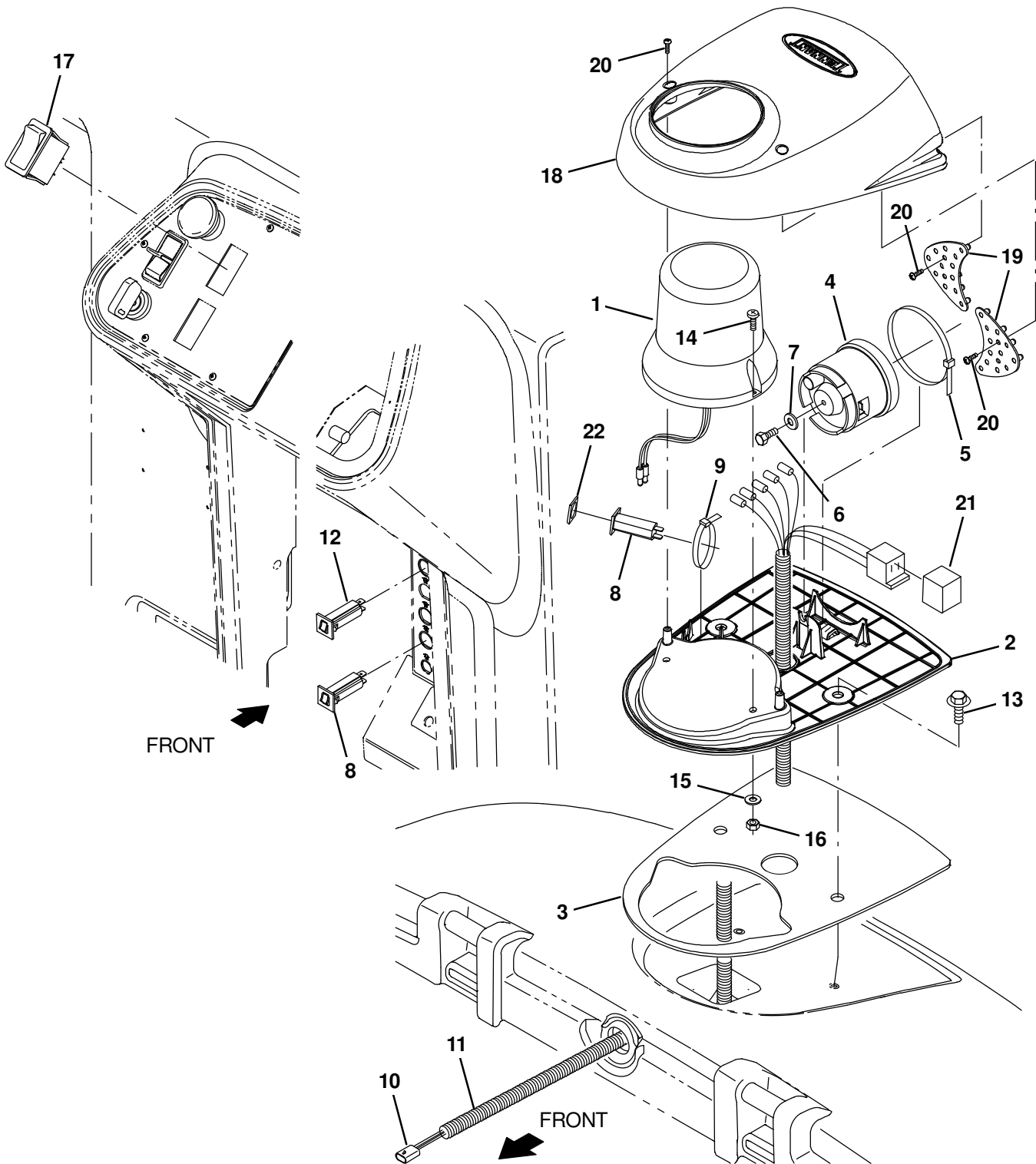


Fig. 2 – Strobe Light and Backup Alarm Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020109	(000000–	) Light Kit, Strobe, Module CI [T17]	1
▲	1	1075296	(000000–	) Light, Flsh, 12Vdc, Amb, Rwk	1
▲	2	1059938	(000000–	) Base, Module, Light	1
▲	3	1063263	(000000–	) Gasket, Base, Module	1
▲	4	1058694	(000000–	) Alarm, Backup, 12–48vdc, Adj	1
▲	5	49263	(000000–	) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	1
▲	6	19315	(000000–	) Screw, Hex, .25–20 X 0.50, G5	1
▲	7	32483	(000000–	) Washer, Flat, 0.25, Sae	1
▲	8	1064188	(000000–	) Circuitbreaker, 15.0a, Resetable	1
▲	9	49266	(000000–	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
▲	10	1056979	(000000–	) Harness, Wire, Alarm / Light [T16]	1
▲	11	48258	(000000–	) Sleeve, Vyl, Flex, .23ld	1
▲	12	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	2
▲	13	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
▲	14	06933	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
▲	15	19066	(000000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	16	06549	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI	2
▲	17	377084	(000000–	) Switch, Rocker, Prgrsv	1
▲	18	1062106	(000000–	) Cover, Module, Light	1
▲	19	1059342	(000000–	) Light Assy, Led	1
▲	20	222267	(000000–	) Screw, Pan, Phl, 06–20 X 0.50, Fmg/Ab	6
▲	21	398526	(000000–	) Relay, 36Vdc, 005A, Spdt No [Greenwich]	1
▲	22	1064191	(000000–	) Boot, Circuitbreaker	1

Fig. 3 – Strobe Light Kit, Overhead Guard

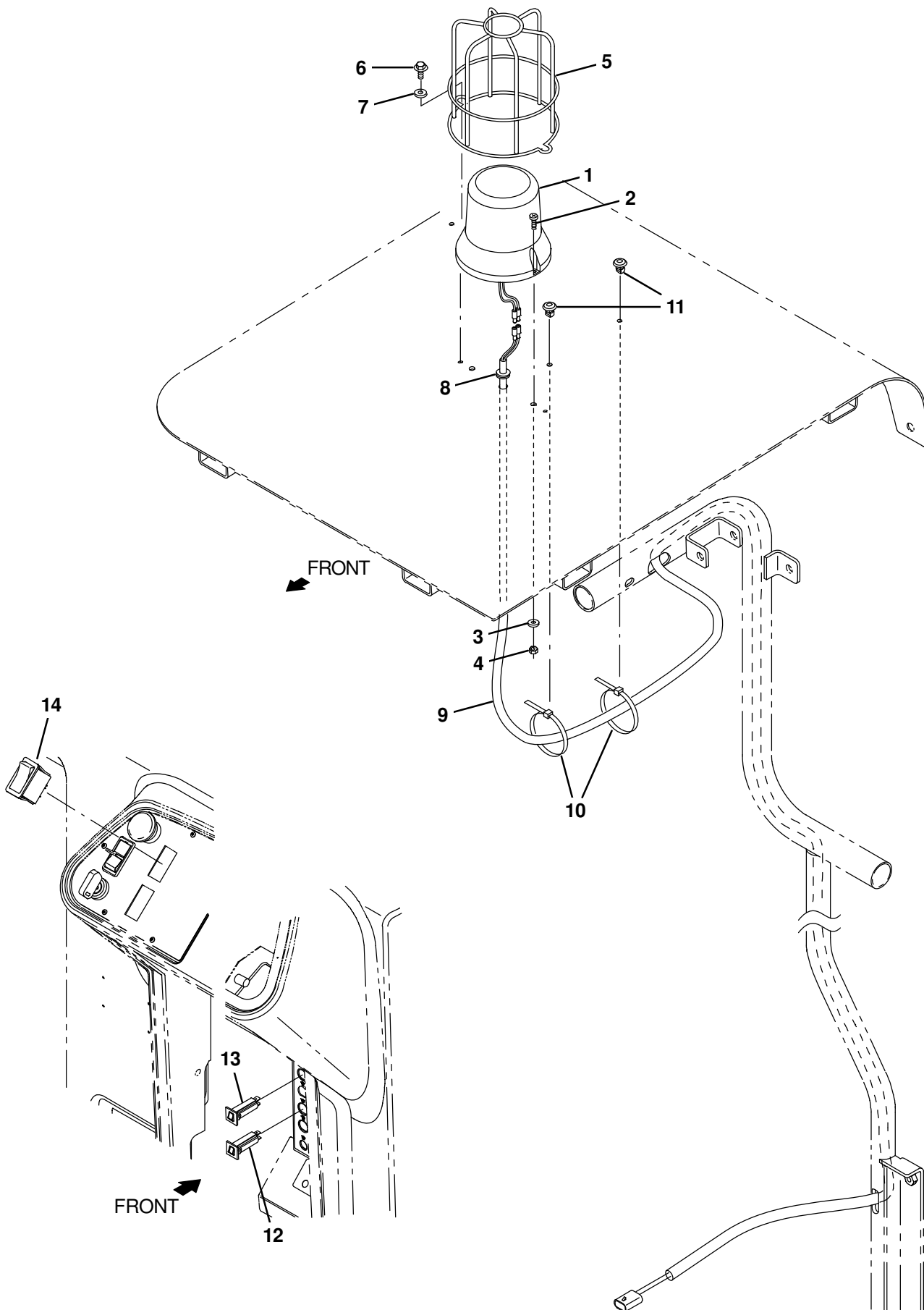


Fig. 3 – Strobe Light Kit, Overhead Guard

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020107	(000000–	) Light Kit, Strobe, Ohg, Ci [T17]	1
▲	1	1075296	(000000–	) Light, Flsh, 12Vdc, Amb, Rwk	1
▲	2	06933	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
▲	3	19066	(000000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	4	06549	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI	2
▲	5	1039392	(000000–	) Guard, Light, Revl / Strobe	1
▲	6	74455	(000000–	) Screw, Hex, M6 X 1.00 X 12, Fmg	2
▲	7	32490	(000000–	) Washer, Flat, 0.25, Std	2
▲	8	10632–2	(000000–	) Grommet, Rbr, 0.62id, F/0.9h, .12 Matl	1
▲	9	1069746	(000000–	) Harness, Ele, Ohg [T12]	1
▲	10	130773	(000000–	) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	3
▲	11	1071085	(000000–	) Clip, Tie, 0.25d, Plstc	3
▲	12	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	2
▲	13	1064188	(000000–	) Circuitbreaker, 15a, Resetable	1
▲	14	377084	(000000–	) Switch, Rocker, Prgrsv	1

Fig. 4 – Overhead Guard Group

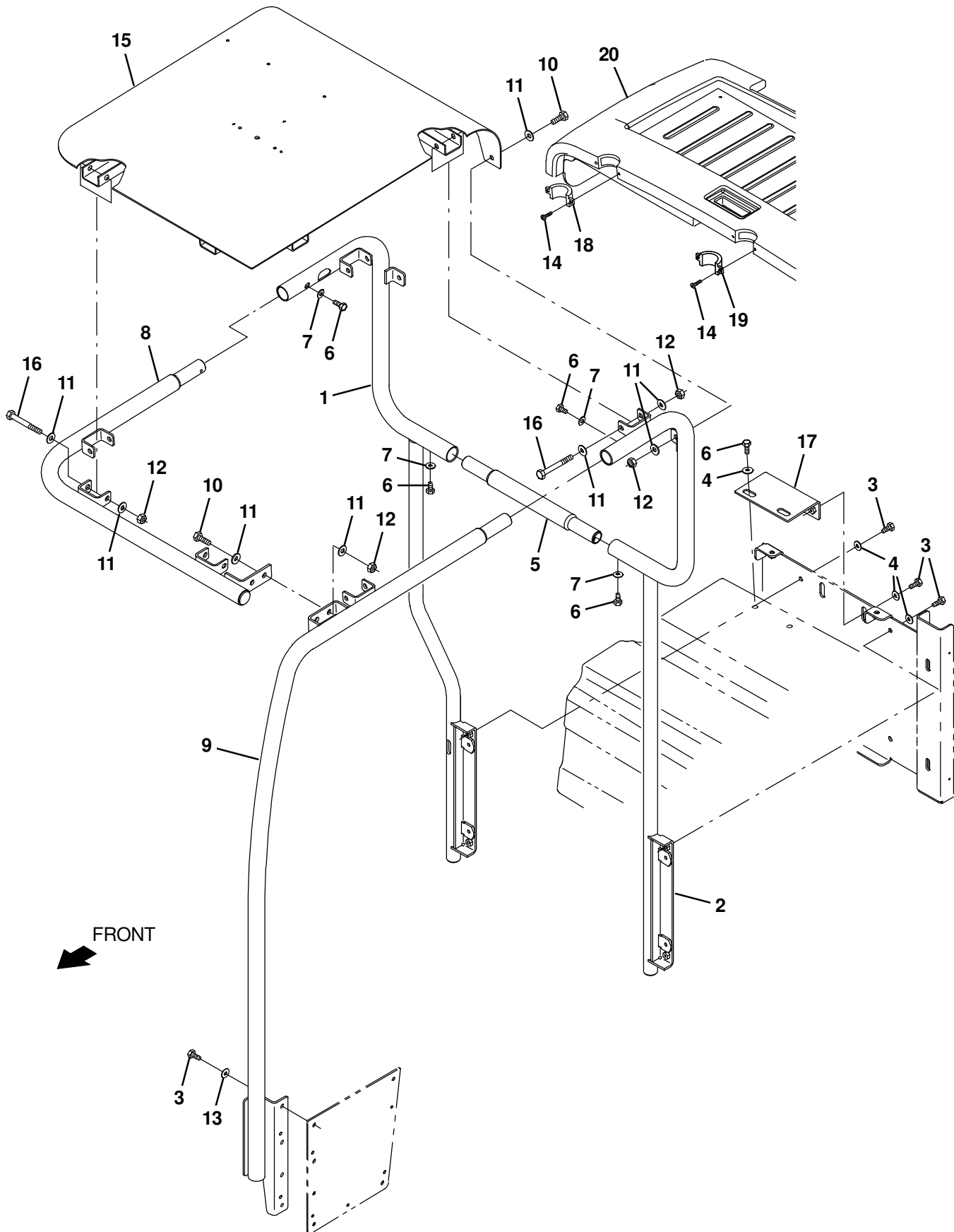


Fig. 4 – Overhead Guard Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1204974	(000000–010999)	Tube Wldt, Ohg, Rh	1
1	1239312	(011000–)	Tube Wldt, Ohg, Rh	1
2	1204926	(000000–010999)	Tube Wldt, Ohg, Lh	1
2	1239309	(011000–)	Tube Wldt, Ohg, Lh	1
3	12273	(000000–)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	10
4	1017218	(000000–)	Washer, Flat, 0.32B 1.00D .12, Ss	8
5	1208128	(000000–)	Tube, Ohg, Middle, Rear	1
6	49826	(000000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	6
7	39349	(000000–)	Washer, Flat, 0.31, Sae	4
8	1207444	(000000–)	Tube Wldt, Front	1
9	1207725	(000000–)	Tube Wldt, Guard, Lh, Front	1
10	03192	(000000–)	Screw, Hex, M10 X 1.50 X 30, 8.8	4
11	01686	(000000–)	Washer, Flat, 0.44b 1.00d .08, Ss	20
12	41430	(000000–)	Nut, Hex, Lock, M10 X 1.5, NI	10
13	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	4
14	1060103	(000000–)	Screw, Pan, Phl, 08–16 X 1.13, F/ Plstc	4
15	1204972	(000000–)	Guard Wldt, Top, Ohg	1
16	03193	(000000–)	Screw, Hex, M10 X1.50 X 90, 8.8	6
17	1209915	(000000–)	Bracket Wldt, Mtg, Ohg	1
18	1208710	(000000–)	Cover, Ohg, Trim, Rh	1
19	1208714	(000000–)	Cover, Ohg, Trim, Lh	1
20	9013767	(000000–010999)	Kit, Replmt, Cover, Battery, OHG	1
20	9013795	(000000–010999)	Kit, Replmt, Cover, Battery, OHG, JP (Japan)	1
20	9018982	(011000–)	Cover, Battery, Ohg [T/M17]	1

Fig. 5 – Scrubbing Side Brush Lift Group

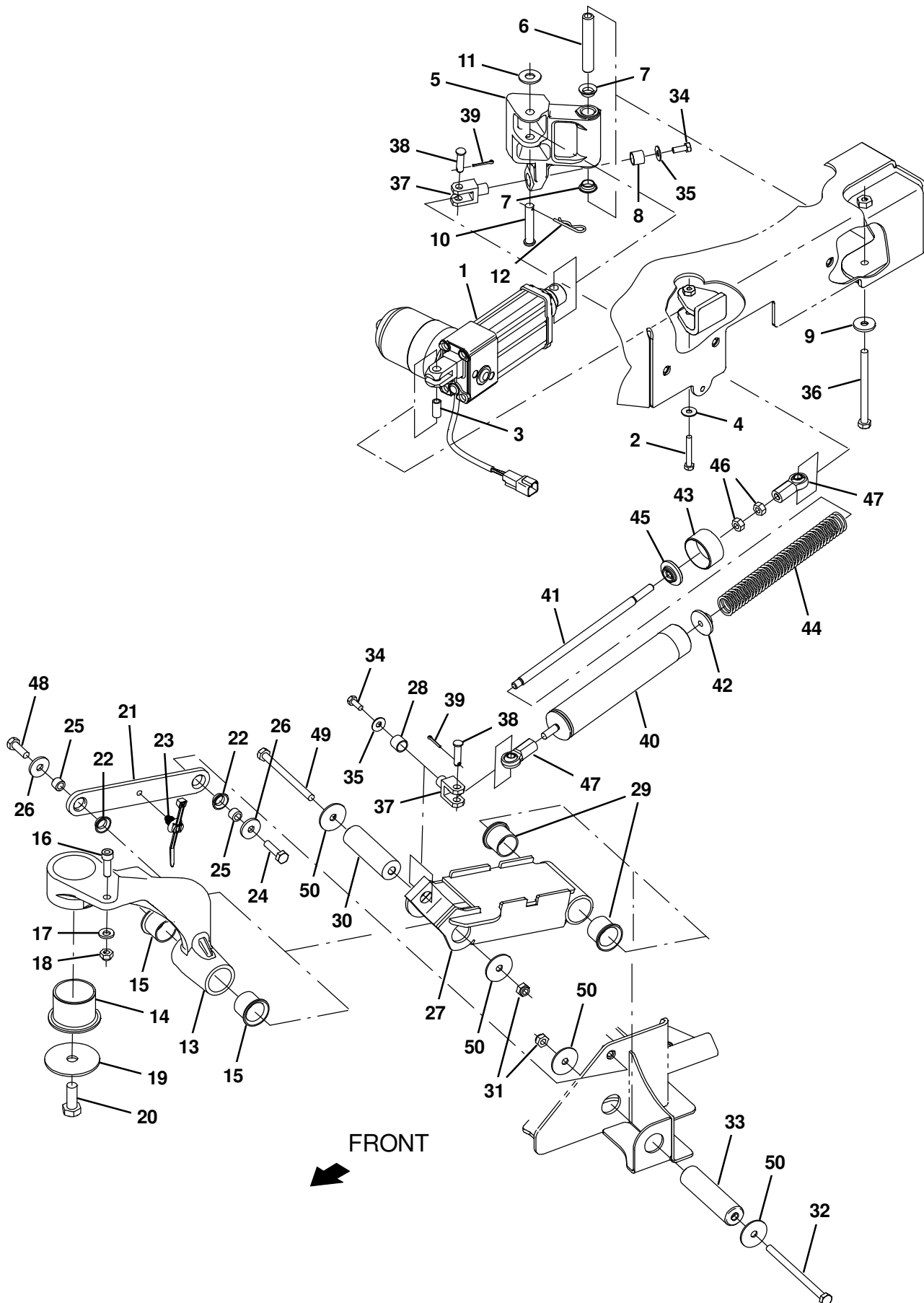


Fig. 5 – Scrubbing Side Brush Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	1201500	(000000--) Actuator, 36vdc, 2.75strk, 450lb	1
	2	33930	(000000--) Screw, Hex, M6 X 1.00 X 40, Ss	1
	3	1206722	(000000--) Sleeve, P/M, 0.25b 0.38d 0.8l	1
	4	01684	(000000--) Washer, Flat, 0.27b 0.69d .05, Ss	1
▽		9015051	(000000--) Pivot Arm Kit, Act, Sba, Afmkt [M17]	1
▲	5	1216279	(000000--) Arm, Lift, Actuator, Mach	1
▲	6	1206723	(000000--) Sleeve, P/M, 0.32b 0.50d 3.03l	1
▲	7	1054662	(000000--) Bushing, Flng, 0.50b 0.59d 0.25l	2
▲	8	63233	(000000--) Bushing, Sleeve, 0.50b 0.59d 0.50l, Bnz	1
	9	1017218	(000000--) Washer, Flat, 0.32b 1.00d .12, Ss	1
	10	29584	(000000--) Pin, Clevis, 0.37d X 2.00l	1
	11	01686	(000000--) Washer, Flat, 0.44b 1.00d .08, Ss	1
	12	44906	(000000--) Pin, Cotter, Hair, 0.38d .093 Wir	1
▽		9015052	(000000--) Pivot Arm Kit, Sba, Afmkt [M17]	1
▲	13	1216252	(000000--) Arm, Pivot, Mach	1
▲	14	1201101	(000000--) Bushing, Flng, 1.75b 1.94d 1.50l	1
▲	15	54618	(000000--) Bushing, Flng, 1.00b 1.13d 1.00l	2
▲	16	39308	(000000--) Screw, Soc, M8 X 1.25 X 25, 12.9	1
▲	17	41186	(000000--) Washer, Flat, Belleville, .31	1
▲	18	08713	(000000--) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	19	1200634	(000000--) Washer, Flat, 0.48b 2.50d .12, Ss	1
	20	12309	(000000--) Screw, Hex, M12 X 1.75 X 30, Ss	1
▽		9015053	(000000--) Link Kit, Upper, Sba, Afmkt [M17]	1
▲	21	1216257	(000000--) Link, Upper	1
▲	22	1054662	(000000--) Bushing, Flng, 0.50b 0.59d 0.25l	2
	23	1210807	(000000--) Wire, Tie [W/.25" Fir Tree Clip]	1
	24	09011	(000000--) Screw, Hex, M8 X 1.25 X 30, Ss	1
	25	1207656	(000000--) Sleeve, P/M, 0.32b 0.50d 0.4l [430ss]	2
	26	1017218	(000000--) Washer, Flat, 0.32b 1.00d .12, Ss	2
▽		9015054	(000000--) Channel Assy, Lift, Sba, Afmkt [M17]	1
▲	27	1216256	(000000--) Channel Wldt, Link	1
▲	28	63233	(000000--) Bushing, Sleeve, 0.50b 0.59d 0.50l, Bnz	1
▲	29	54618	(000000--) Bushing, Flng, 1.00b 1.13d 1.00l	2
	30	1210581	(000000--) Pin, Pivot, Sba	1
	31	08713	(000000--) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	32	1210312	(000000--) Screw, Hex, M8 X 1.25 X 120, Ss	1
	33	1209678	(000000--) Pin, Pivot, Sba	1
	34	06942	(000000--) Screw, Hex, M6 X 1.00 X 16, 8.8	2
	35	01684	(000000--) Washer, Flat, 0.27b 0.69d .05, Ss	2
	36	386299	(000000--) Screw, Hex, M8 X 1.25 X 100, Ss	1
	37	1217005	(000000--) Clevis, Rotation, 0.31pin, M6x1.0	2
	38	04743	(000000--) Pin, Clevis, 0.31d X 1.12l	2
	39	39005	(000000--) Pin, Cotter, .094 X 0.75	2
▽		9015055	(000000--) Spring Assy, Replmt, Afmkt [M17]	1
▲	40	1216310	(000000--) Tube Wldt, Spring	1
▲	41	1216313	(000000--) Rod, Thrd, 2 End, M8 X 1.25 09.1l	1
▲	42	1216314	(000000--) Support, Spring	1
▲	43	1200863	(000000--) Retainer, Spring	1
▲	44	1218129	(000000--) Spring, Cmpr, 1.05od .14wir 10.3l	1
▲	45	1216315	(000000--) Washer, Guide	1
▲	46	39311	(000000--) Nut, Hex, Std, M8 X 1.25	3
▲	47	1217598	(000000--) Rod-End, M8 X 1.25rh Fem 8mmb	2
	48	12333	(000000--) Screw, Hex, M8 X 1.25 X 25, Ss, NI	1
	49	386299	(000000--) Screw, Hex, M8 X 1.25 X 100, Ss	1
	50	1011719	(000000--) Washer, Flat, 0.33b 1.38d .08, Ss	4

Fig. 6 – Scrubbing Side Brush Motor and Squeegee Group

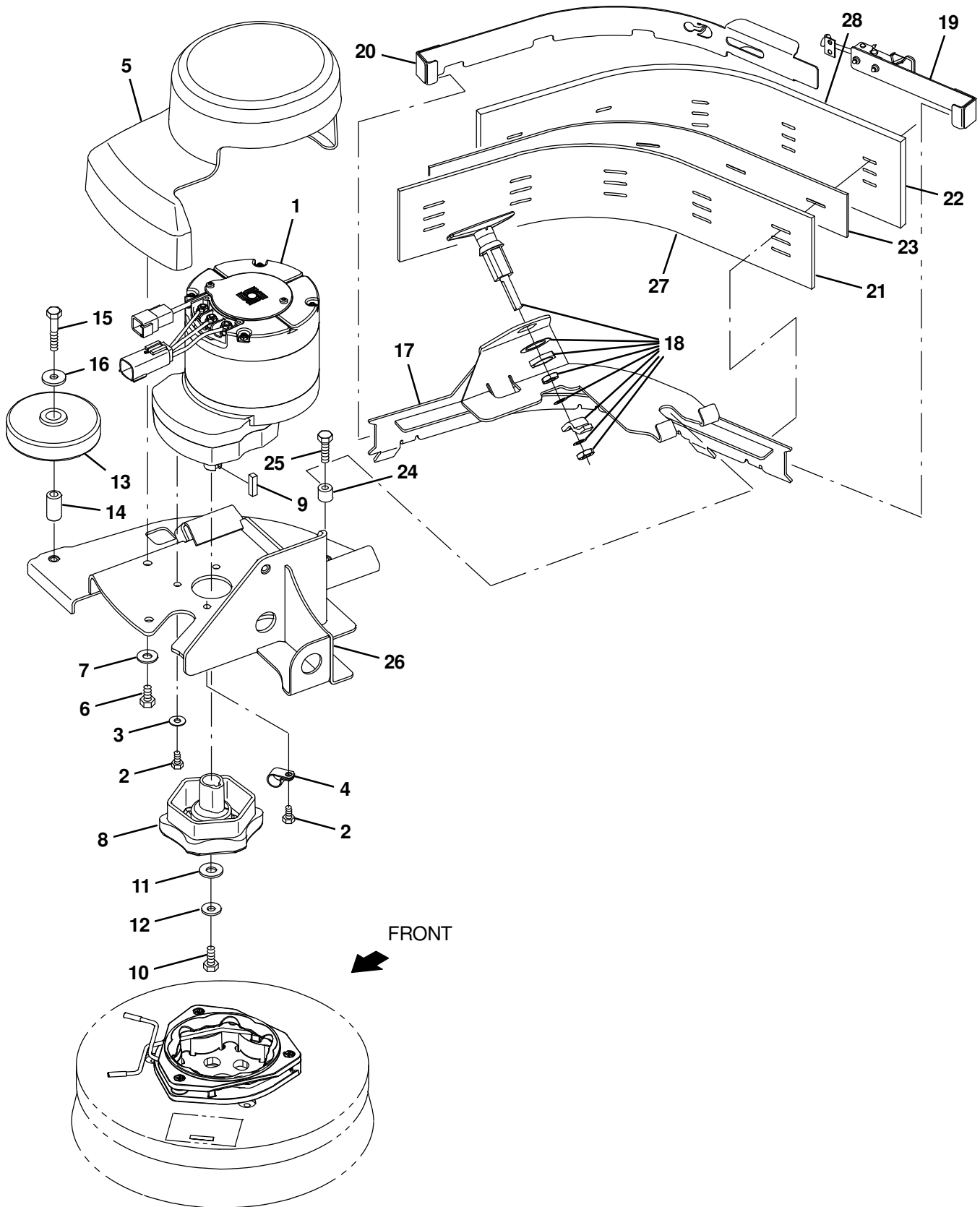


Fig. 6 – Scrubbing Side Brush Motor and Squeegee Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1206475	(000000–)	) Motor, Ele, 36 Vdc, 350 Rpm 1.25 Hp Gear	1
2	11635	(000000–)	) Screw, Hex, M6 X 1.00 X 12, NI, Ss	4
3	01684	(000000–)	) Washer, Flat, 0.27b 0.69d .05, Ss	3
4	26395–1	(000000–)	) Clamp, Cable, Stl, 0.56d X 0.38w, 1hole	1
5	9020217	(000000–)	) Cover, Motor, Sba, Afmkt [T17]	1
6	15675	(000000–)	) Screw, Hex, M8 X 1.25 X 16, Ss	2
7	01685	(000000–)	) Washer, Flat, 0.38b 0.88d .08, Ss	2
8	377364	(000000–)	) Hub, Drive, Brush, Disk, 0.75b [6t]	1
9	00928	(000000–)	) Key, Sq, 0.25 X 0.25, 1.00l	1
10	12273	(000000–)	) Screw, Hex, M8 X 1.25 X 20, NI, Ss	1
11	01686	(000000–)	) Washer, Flat, 0.44b 1.00d .08, Ss	1
12	41186	(000000–)	) Washer, Flat, Belleville, .31	1
13	363162	(000000–)	) Wheel, 04.0d 0.89w 0.64b	1
14	363301	(000000–)	) Sleeve, P/M, 0.34b 0.63d 1.2l, Bnz	1
15	222505	(000000–)	) Screw, Hex, M8 X 1.25 X 45, Ss	1
16	1017218	(000000–)	) Washer, Flat, 0.32b 1.00d .12, Ss	1
▽	9015056	(000000–)	) Squeegee Assy, Sba, Afmkt [M17]	1
▲	17	1216303	) Bracket Wldt, Sqge, Sba	1
▲	18	1201149	) Latch, Compression, Sqge, Sba	1
▲	19	1223001	) Retainer Wldt, Sqge, Sba	1
▲	20	1216323	) Retainer Wldt, Sqge, Sba	1
▲	21	1216319	) Blade, Sqge, Sba, Inner [Linard]	1
▲	22	1216321	) Blade, Sqge, Sba, Linatex	1
▲	23	1216320	) Spacer, Blade	1
24	80409	(000000–)	) Sleeve, P/M, 0.34b 0.63d 0.6l, Bnz	1
25	09011	(000000–)	) Screw, Hex, M8 X 1.25 X 30, Ss	1
26	1216300	(000000–)	) Bracket Wldt, Deck	1
27	1224935	(000000–)	) Blade, Sqge, Sba, Inner, Urethane	1
27	1224938	(000000–)	) Blade, Sqge, Sba, Inner, Gum	1
28	1224933	(000000–)	) Blade, Sqge, Sba, Urethane	1
28	1224934	(000000–)	) Blade, Sqge, Sba, Gum	1

Fig. 7 – Scrubbing Side Brush Mount Group

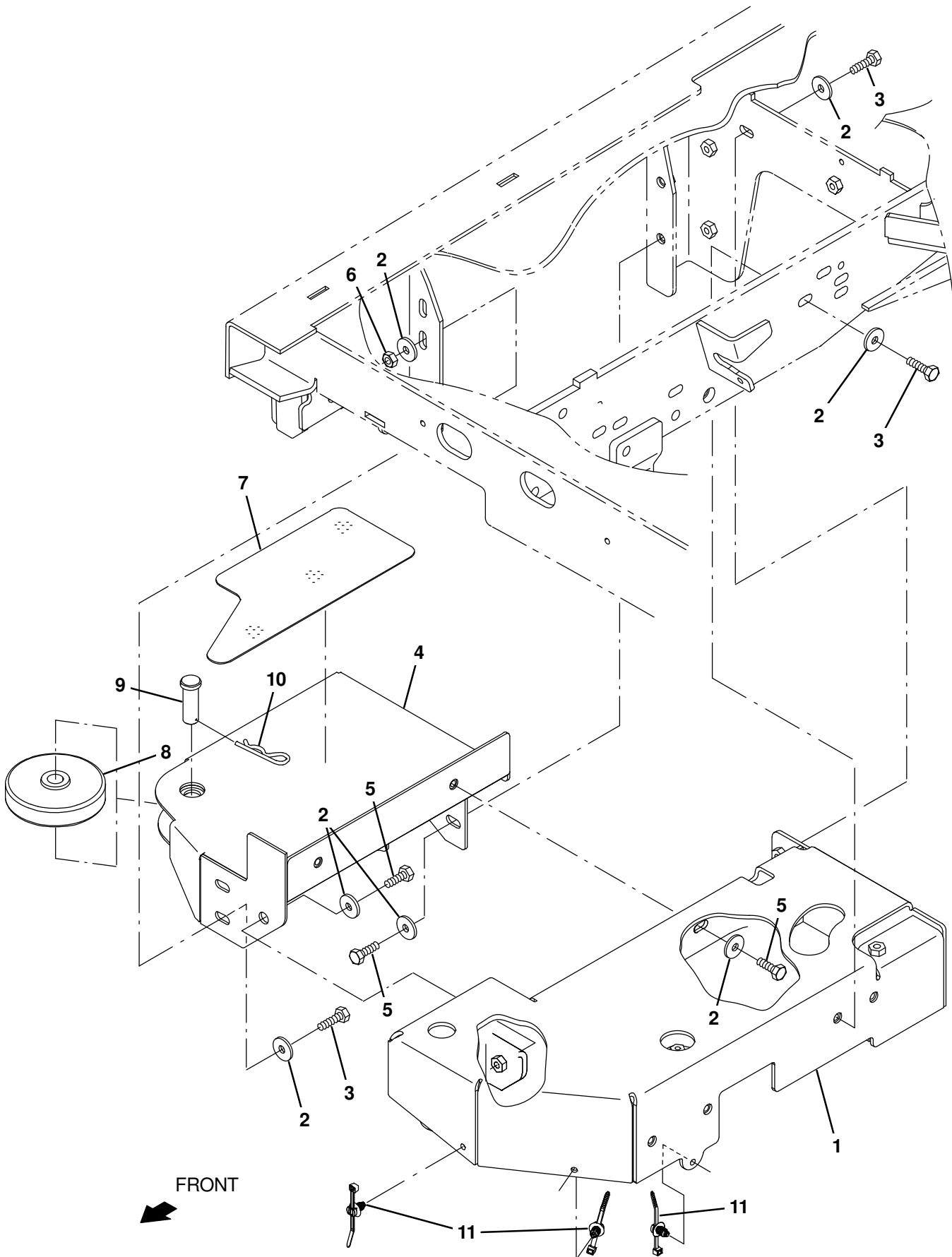


Fig. 7 – Scrubbing Side Brush Mount Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1216258	(000000–	) Cover Wldt, Sba	1
2	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	14
3	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	7
4	1216293	(000000–	) Bracket Wldt, Step, Sba	1
5	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	5
6	08713	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
7	1218279	(000000–	) Tread, Non-Skid-Step, 7.0w 11.2l, Sba	1
8	363162	(000000–	) Wheel, 04.0d 0.89w 0.64b	1
9	1207866	(000000–	) Pin, Clevis, 0.625d X 1.75l	1
10	55094	(000000–	) Pin, Cotter, Hair, 0.75d .148 Wir	1
11	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	3

Fig. 8 – Scrubbing Side Brush Solution Supply Group

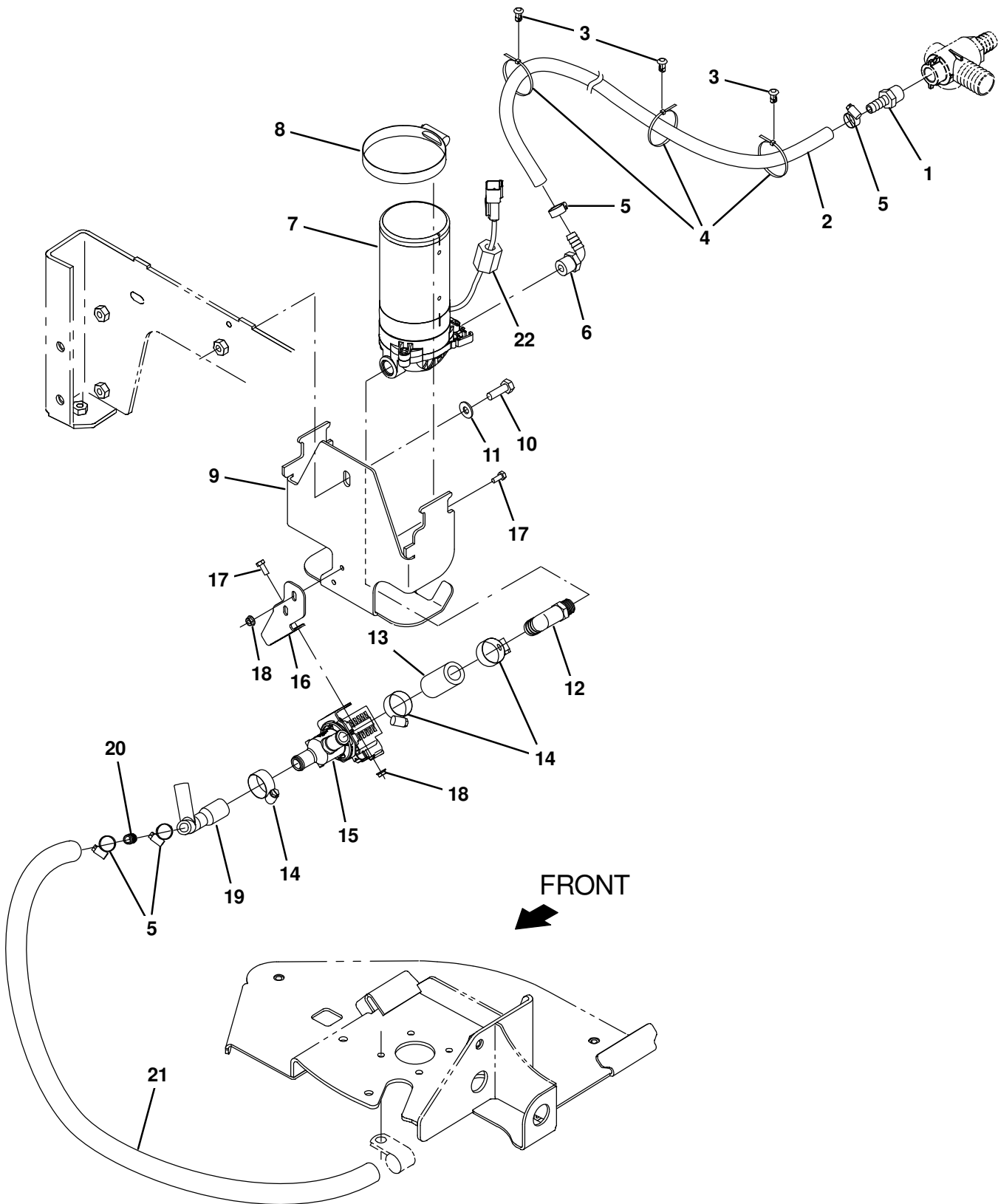


Fig. 8 – Scrubbing Side Brush Solution Supply Group

Ref.	Part No.	Serial Number	Description	Qty.
1	150538	(000000–	) Fitting, Plstc, Str, Bm06/Pm06	1
2	1006400	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
3	1071085	(000000–	) Clip, Tie, 0.25d, Plstc	3
4	130773	(000000–	) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	3
5	43844	(000000–	) Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	4
6	1005630	(000000–	) Fitting, Plstc, E90, Bm06/Pm06, Nyl	1
7	1200328	(000000–	) Pump, Soltn, Ele, 36vdc, 60psi	1
8	43555	(000000–	) Clamp, Hose, Wormdrive, 2.62–3.50d	1
9	1221952	(000000–	) Bracket, Pump	1
10	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	1
11	32490	(000000–	) Washer, Flat, 0.25, Std	1
12	1208433	(000000–	) Fitting, Plstc, E90, Bm10/Pm06	1
13	1015025	(000000–	) Hose, Afmkt, Pvc, Brd, 0.62id, 02ft, Clr	1
14	63810	(000000–	) Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	3
15	9016496	(000000–	) Valve Kit, Replacement 36V Hi Flow	1
15	1075240	(000000–	) Valve, Water, Solenoid, 36Vdc Bm12/Bm12	1
16	1208434	(000000–	) Bracket, Mount, Sba Valve	1
17	09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	4
18	07789	(000000–	) Nut, Hex, Flng, M5 X 0.80	4
19	1208432	(000000–	) Manifold, Sba	1
20	20950	(000000–	) Fitting, Plstc, Str, Bm06/Bm06	1
21	1014976	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 08ft, Clr	1
22	1227867	(000000–	) Inductor, Ferrite [Split Case, 407@1'00Hz]	1

Fig. 9 – Scrubbing Side Brush Electrical Group

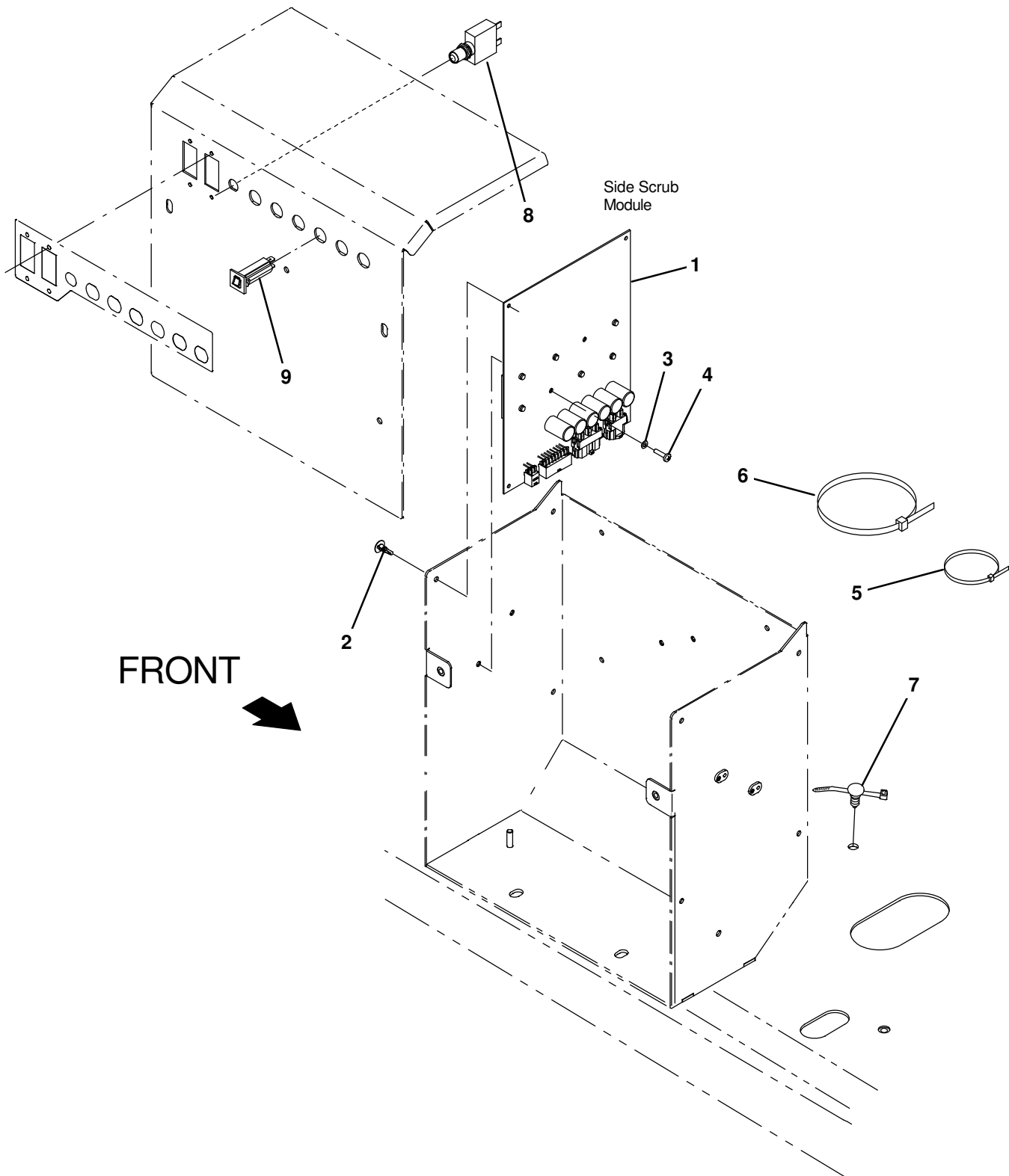


Fig. 9 – Scrubbing Side Brush Electrical Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	9020230	(000000–	) Circuit Board Kit, Sba, Afmkt [T17]	1
▲	2	1210399	(000000–	) Stand-Off, Circuitboard [0.25"]	4
	3	1202860	(000000–	) Washer, Flat, 0.17b 0.31d .03, Nyl	2
	4	06926	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 10, 4.8	2
	5	763114	(000000–	) Tie, Cable, 11.3l, 2.75d Max	3
	6	222809	(000000–	) Tie, Cable, Nyl, 29.8l .30w 9.0 Max D	1
	7	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	7
	8	383726	(000000–	) Circuitbreaker, 35.0a, Resetable	1
	9	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	1

Fig. 10 – Scrubbing Side Brush Wire Harness Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1072999	(000000–)	Harness, Ele [Side Scrub, T17]	1

Fig. 11 – Pre-Filter Pressure Switch Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9017160	(000000–	) Sensor Kit, Filter, Clogged, Ci [M17]	1
▲	1	1216717	(000000–	) Bracket, Mtg, Switch	1
▲	2	16735	(000000–	) Screw, Hex, M8 X 1.25 X 16, 8.8	2
▲	3	1051800	(000000–	) Switch, Press	1
▲	4	01683	(000000–	) Washer, Flat, 10, Ss	2
▲	5	49697	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	2
▲	6	40607	(000000–	) Fitting, Brs, Str, Bm03/Pm02	3
▲	7	1031575	(000000–	) Hose, Afmkt, Vacuum, 0.16id, 03ft	1
▲	8	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	1
▲	9	69461	(000000–	) Washer, Flat, 0.38b 0.88d .12, Stl, Pl	2

Fig. 12 – Auto Fill Group

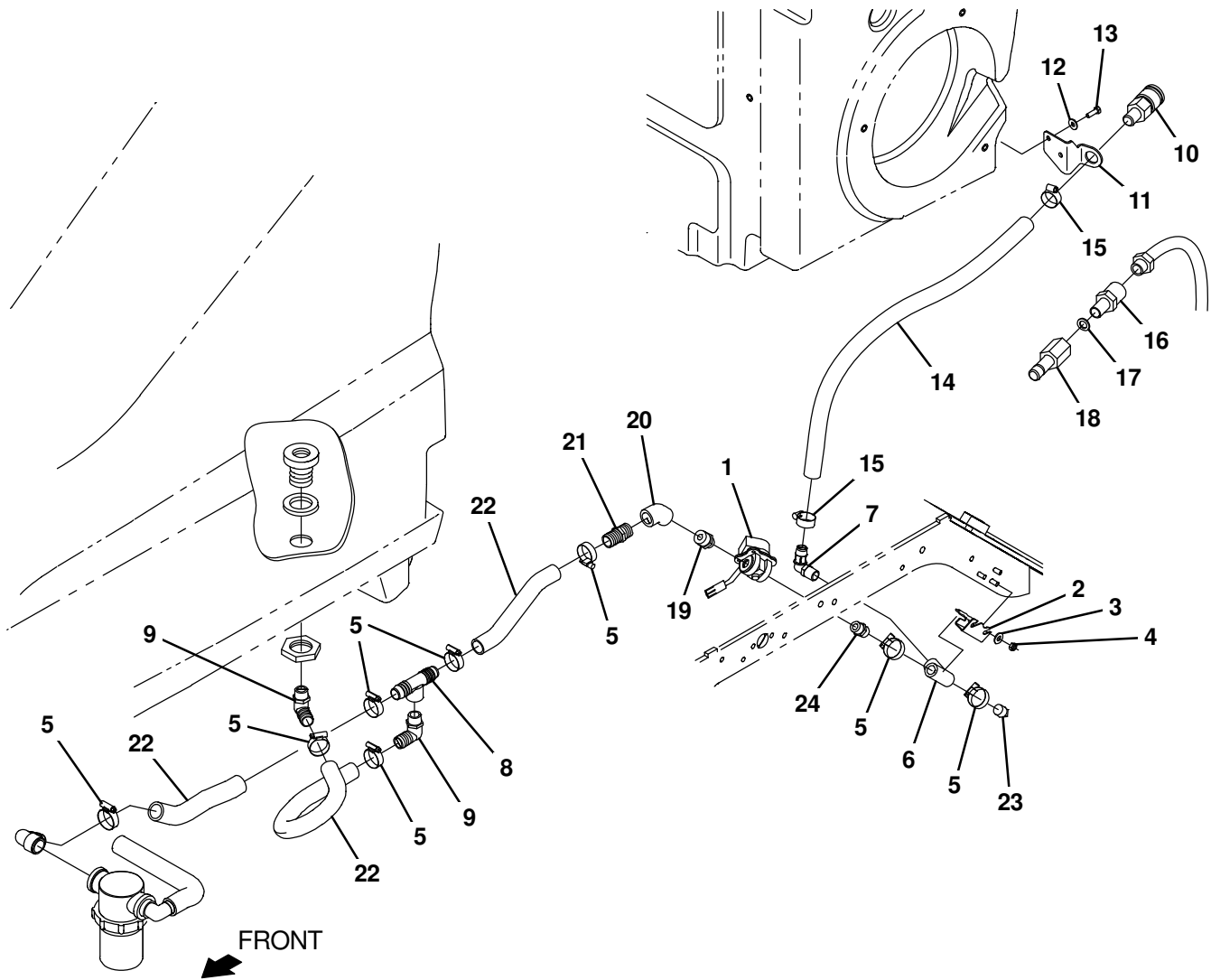


Fig. 12 – Auto Fill Group

Ref.	Part No.	Serial Number	Description	Qty.
1	41410	(000000–	) Valve, Water, Solenoid, 36vdc Pf08/Pf08	1
2	1220430	(000000–	) Bracket, Mtg, Ftg, Auto Fill	1
3	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	2
4	08713	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
5	11399	(000000–	) Clamp, Hose, Wormdrive, 0.81–1.50d, .50w	8
6	79497	(000000–	) Fitting, Plstc, Tee, Pf08/Pf08/Pf08	1
7	63244–2	(000000–	) Fitting, Plstc, E90, Bm12/Pm08	1
8	365096	(000000–	) Fitting, Plstc, Tee, Bm16/Pf12/Bm16, Br	1
9	18595	(000000–	) Fitting, Plstc, E90, Bm16/Pm12	2
10	24105	(000000–	) Fitting, Brs, Qdc, Bm12/Qf08	1
11	1208043	(000000–	) Bracket, Mtg, Fitting, Qdc	1
12	01684	(000000–	) Washer, Flat, 0.27b 0.69d .05, Ss	2
13	11329	(000000–	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
14	1045034	(000000–	) Hose, Afmkt, Pvc, Wir, 0.75id, 08ft, Clr	2
15	63810	(000000–	) Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	4
16	375321	(000000–	) Fitting, Brs, Str, Pm08/Garden Hose	1
17	01316	(000000–	) Washer, Flat, 0.66b 1.00d .12, Rbr	1
18	33295	(000000–	) Fitting, Brs, Qdc, Pf08	1
19	1005218	(000000–	) Fitting, Plstc, Str, Pm08/Pm12, Nyl	1
20	10575	(000000–	) Fitting, Plstc, E45, Pf12/Pf12	1
21	57379	(000000–	) Fitting, Plstc, Str, Bm16/Pm12	1
22	1214095	(000000–	) Hose, Afmkt, Pvc, Wir, 1.00 Id, 03ft, Clr	3
23	17521	(000000–	) Fitting, Pipe, Plug, Pm08, Sq Head	1
24	86508	(000000–	) Fitting, Plstc, Str, Pm08/Pm08	1

Fig. 13 – ES Auto Fill Group

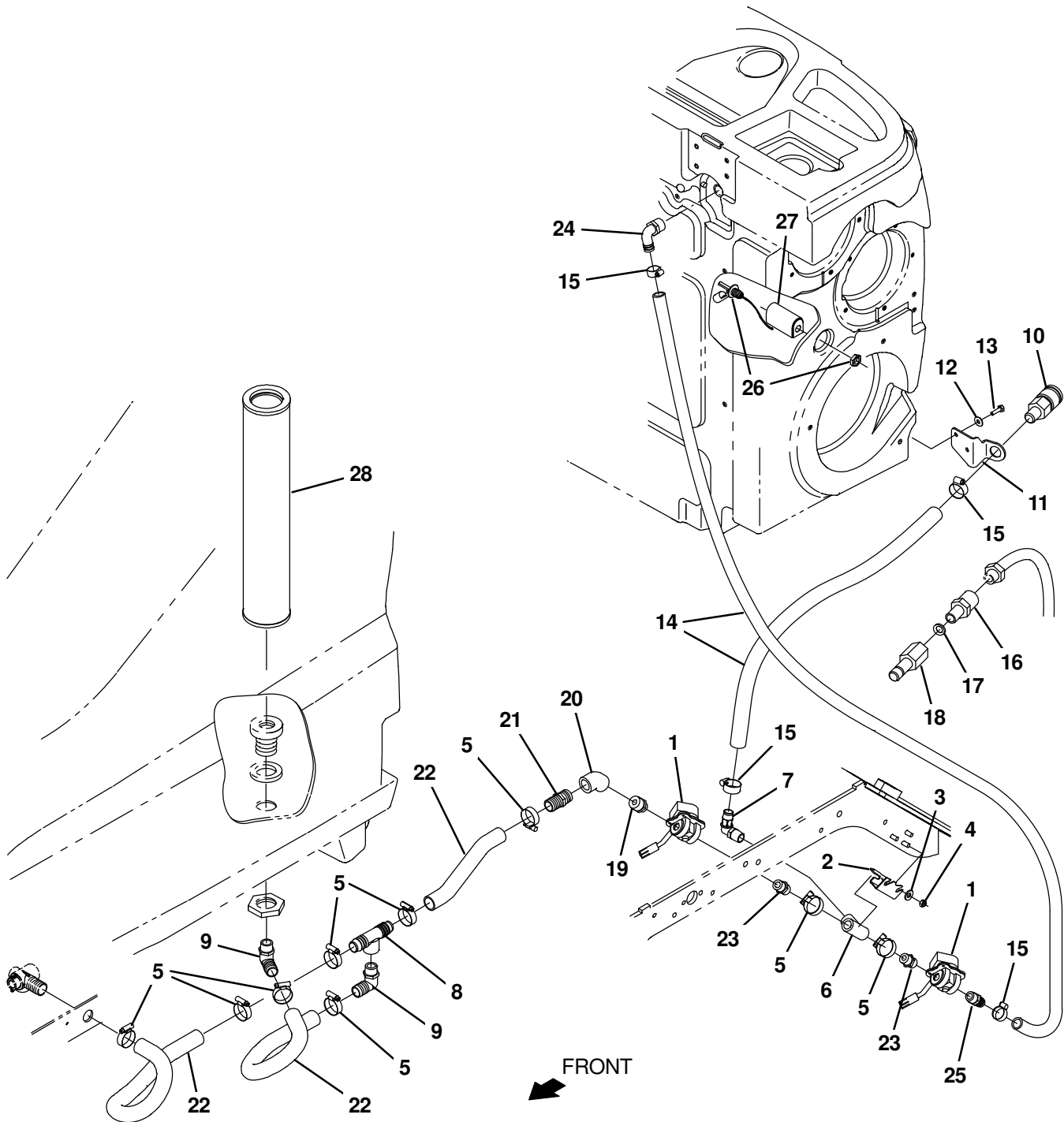


Fig. 13 – ES Auto Fill Group

Ref.	Part No.	Serial Number	Description	Qty.
1	41410	(000000–)	Valve, Water, Solenoid, 36vdc Pf08/Pf08	2
2	1220430	(000000–)	Bracket, Mtg, Ftg, Auto Fill	1
3	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	2
4	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
5	11399	(000000–)	Clamp, Hose, Wormdrive, 0.81–1.50d, .50w	8
6	79497	(000000–)	Fitting, Plstc, Tee, Pf08/Pf08/Pf08	1
7	63244–2	(000000–)	Fitting, Plstc, E90, Bm12/Pm08	1
8	365096	(000000–)	Fitting, Plstc, Tee, Bm16/Pf12/Bm16, Br	1
9	18595	(000000–)	Fitting, Plstc, E90, Bm16/Pm12	2
10	24105	(000000–)	Fitting, Brs, Qdc, Bm12/Qf08	1
11	1208043	(000000–)	Bracket, Mtg, Fitting, Qdc	1
12	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	2
13	11329	(000000–)	Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
14	1045034	(000000–)	Hose, Afmkt, Pvc, Wir, 0.75id, 08ft, Clr	2
15	63810	(000000–)	Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	4
16	375321	(000000–)	Fitting, Brs, Str, Pm08/Garden Hose	1
17	01316	(000000–)	Washer, Flat, 0.66b 1.00d .12, Rbr	1
18	33295	(000000–)	Fitting, Brs, Qdc, Pf08	1
19	1005218	(000000–)	Fitting, Plstc, Str, Pm08/Pm12, Nyl	1
20	10575	(000000–)	Fitting, Plstc, E45, Pf12/Pf12	1
21	57379	(000000–)	Fitting, Plstc, Str, Bm16/Pm12	1
22	1214095	(000000–)	Hose, Afmkt, Pvc, Wir, 1.00 Id, 03ft, Clr	3
23	86508	(000000–)	Fitting, Plstc, Str, Pm08/Pm08	2
24	14877	(000000–)	Fitting, Plstc, E90, Bm12/Pm12	1
25	78398	(000000–)	Fitting, Plstc, Str, Bm12/Pm08, Nyl	1
26	385685	(000000–)	Sensor, Level, Liq, 14vdc 01a .62–11	1
27	1019285	(000000–)	Bracket, Protector, Float Switch	1
28	1208733	(000000–)	Filter, Soltn, 080mesh, Pm12 3.2d 17.5l	1

Fig. 14 – ES Pump Group

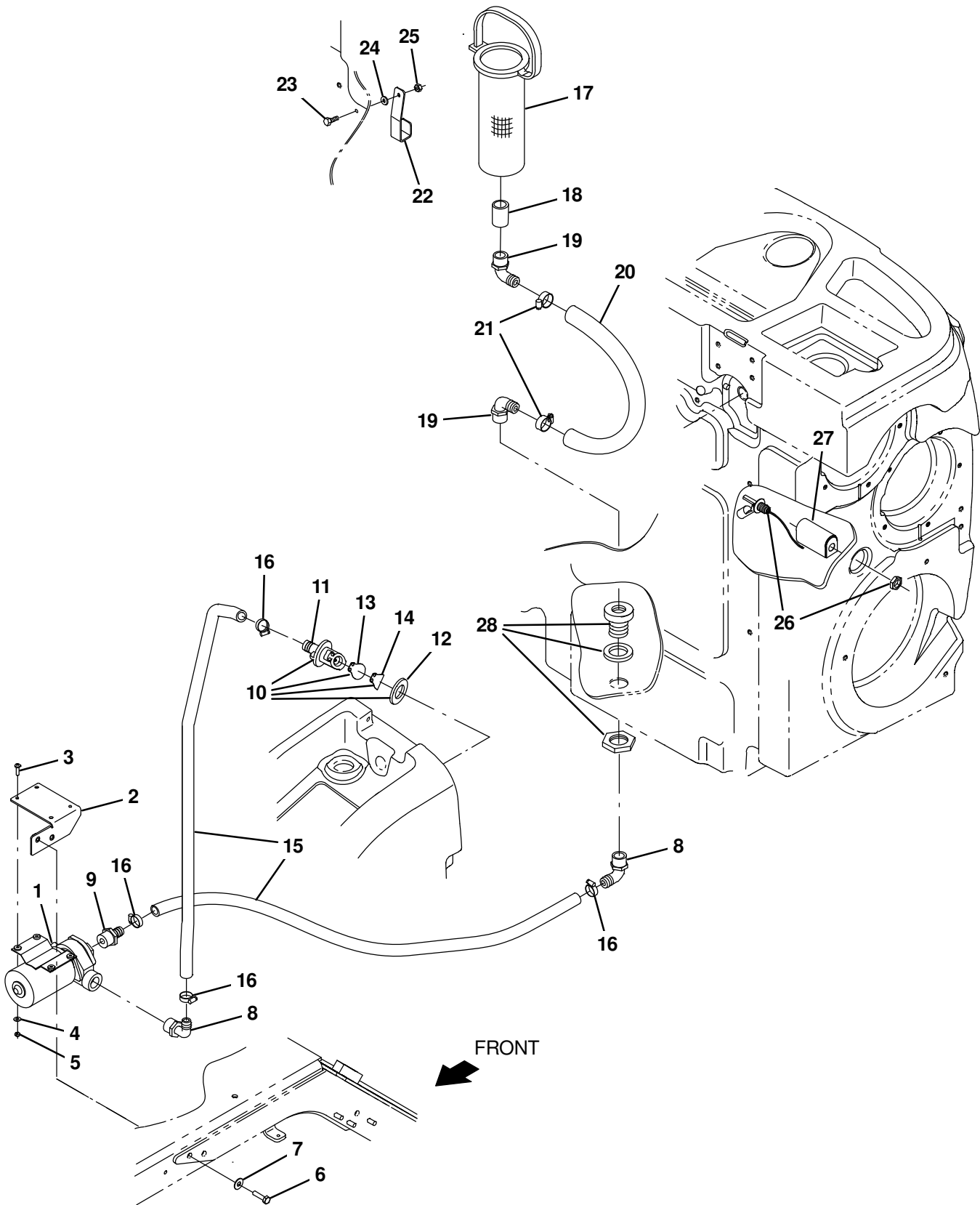


Fig. 14 – ES Pump Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1057978	(000000–	) Pump, Soltn, 36vdc, Impeller	1
2	1207659	(000000–	) Bracket Weldmt, Mtg, Pump	1
3	24196	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	4
4	01683	(000000–	) Washer, Flat, 10, Ss	4
5	09739	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	4
6	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	2
7	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	2
8	73468	(000000–	) Fitting, Plstc, E90, Bm10/Pm12	2
9	71628	(000000–	) Fitting, Plstc, Str, Bm10/Pm12 [Nylon]	1
▽	10	9014338	(000000–) Valve Kit, Check, Es [T17]	1
▲	11	78840	(000000–) Valve, Check, Pump, Water	1
▲	12	73342	(000000–) Gasket, .25 1.88d 1.0id [Poron]	1
▲	13	78841	(000000–) Flapper, Valve, Pump, Water	1
▲	14	1217187	(000000–) Flap, Resistor, Check Valve	1
	15	1015032	(000000–) Hose, Afmkt, Pvc, Brd, 0.62id, 08ft, Clr	1
	16	54333	(000000–) Clamp, Hose, Wormdrive, 0.31–0.88d, .31w	4
	17	386652	(000000–) Strainer, Soltn, 20mesh, Cyl, 3.5d 09.5l	1
	18	05134	(000000–) Fitting, Plstc, Str, Pf12/Pf12	1
	19	14877	(000000–) Fitting, Plstc, E90, Bm12/Pm12	2
	20	1006410	(000000–) Hose, Afmkt, Pvc, Brd, 0.75id, 03ft, Clr	1
	21	63810	(000000–) Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	2
	22	1061954	(000000–) Bracket, Strainer, Pump, Es	1
	23	09007	(000000–) Screw, Hex, M6 X 1.00 X 25, Ss	1
	24	76426	(000000–) Washer, Sealing, 0.28b 0.75d Ss, Neo	1
	25	08712	(000000–) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
	26	385685	(000000–) Sensor, Level, Liq, 14vdc 01a .62–11	1
	27	1019285	(000000–) Bracket, Protector, Float Switch	1
	28	377349	(000000–) Fitting, Plstc, Pf12/Pf12, Bh	1

Fig. 15 – ES / Sever Environment / Detergent Metering Group

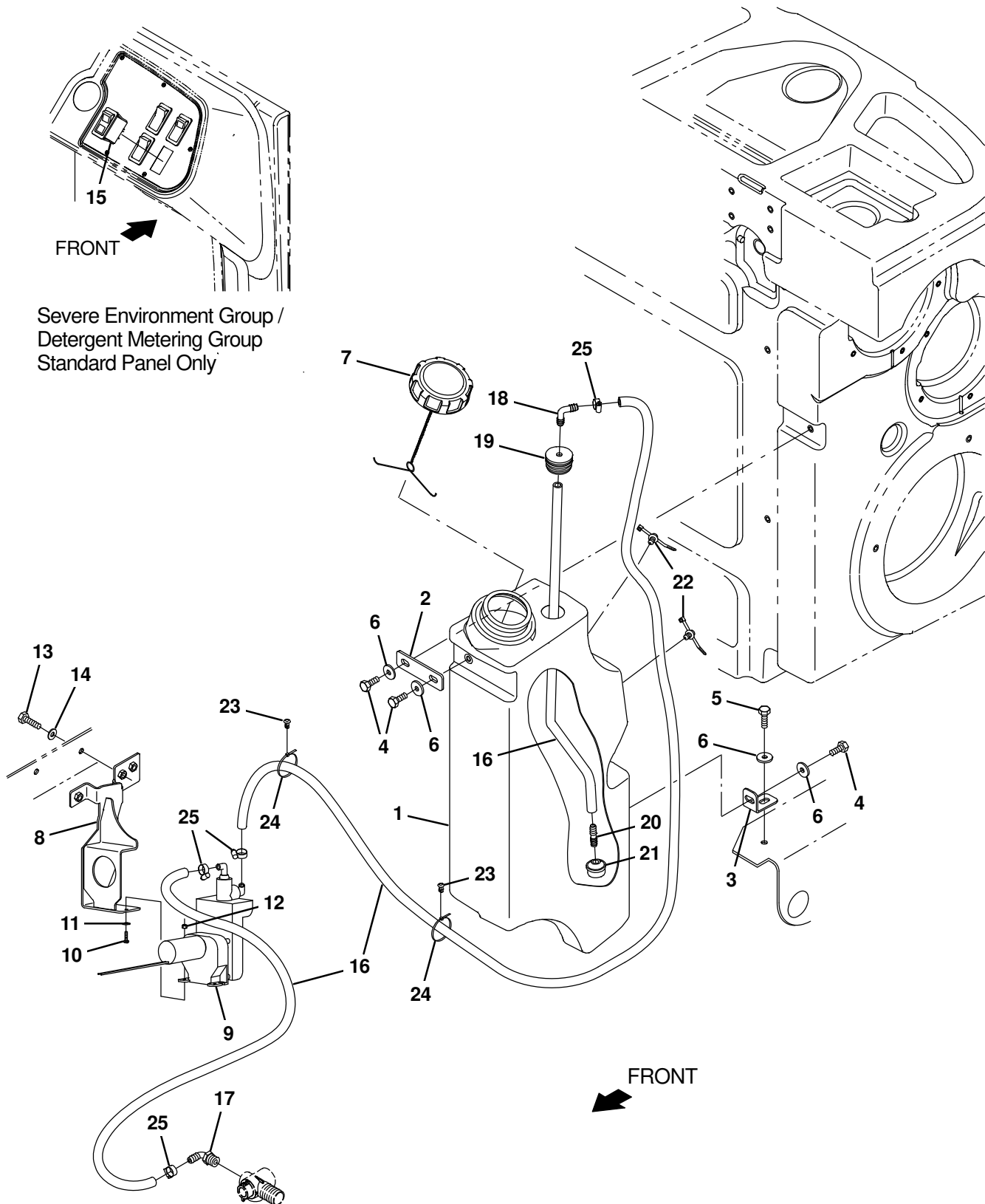


Fig. 15 – ES / Sever Environment / Detergent Metering Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9020258	(000000–	) Tank Kit, Detergent, Afmkt [T17]	1
1	9020288	(000000–	) Tank Kit, Detergent, Tj Afmkt [T17] (Japan Only)	1
2	1208732	(000000–	) Plate, Mtg, Tank, Detergent	1
3	1207750	(000000–	) Bracket, Mtg, Tank, Detergent	1
4	12273	(000000–	) Screw, Hex, M8 X 1.25 X 20, NI, Ss	3
5	09011	(000000–	) Screw, Hex, M8 X 1.25 X 30, Ss	1
6	1017218	(000000–	) Washer, Flat, 0.32b 1.00d .12, Ss	4
7	1011885	(000000–	) Cap, Tank	1
8	1225439	(000000–	) Bracket Wldt, Pump	1
9	386364	(000000–	) Pump, Detgt, 36vdc (See Breakdowns)	1
10	24265	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	2
11	01683	(000000–	) Washer, Flat, 10, Ss	2
12	33932	(000000–	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	2
13	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	3
14	32490	(000000–	) Washer, Flat, 0.25, Std	3
15	1207284	(000000–	) Switch, Rocker [Mom,Off,Mom, Dual Led] (Only on Severe Environment Group W/ Standard Panel)	1
16	1014981	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 20ft, Clr	1
17	1005630	(000000–	) Fitting, Plstc, E90, Bm06/Pm06, Nyl	1
18	20951	(000000–	) Fitting, Plstc, E90, Bm06/Bm06	1
19	20944	(000000–	) Grommet, Pye, 0.37id, F/1.5h, .13 Matl	1
20	20950	(000000–	) Fitting, Plstc, Str, Bm06/Bm06	1
21	20952	(000000–	) Screen, Pump	1
22	1210807	(000000–	) Wire, Tie [W/.25" Fir Tree Clip]	2
23	1071085	(000000–	) Clip, Tie, 0.25d, Plstc	4
24	130773	(000000–	) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	6
25	43844	(000000–	) Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	4

Fig. 16 – ec-H2O Solution Pump Group

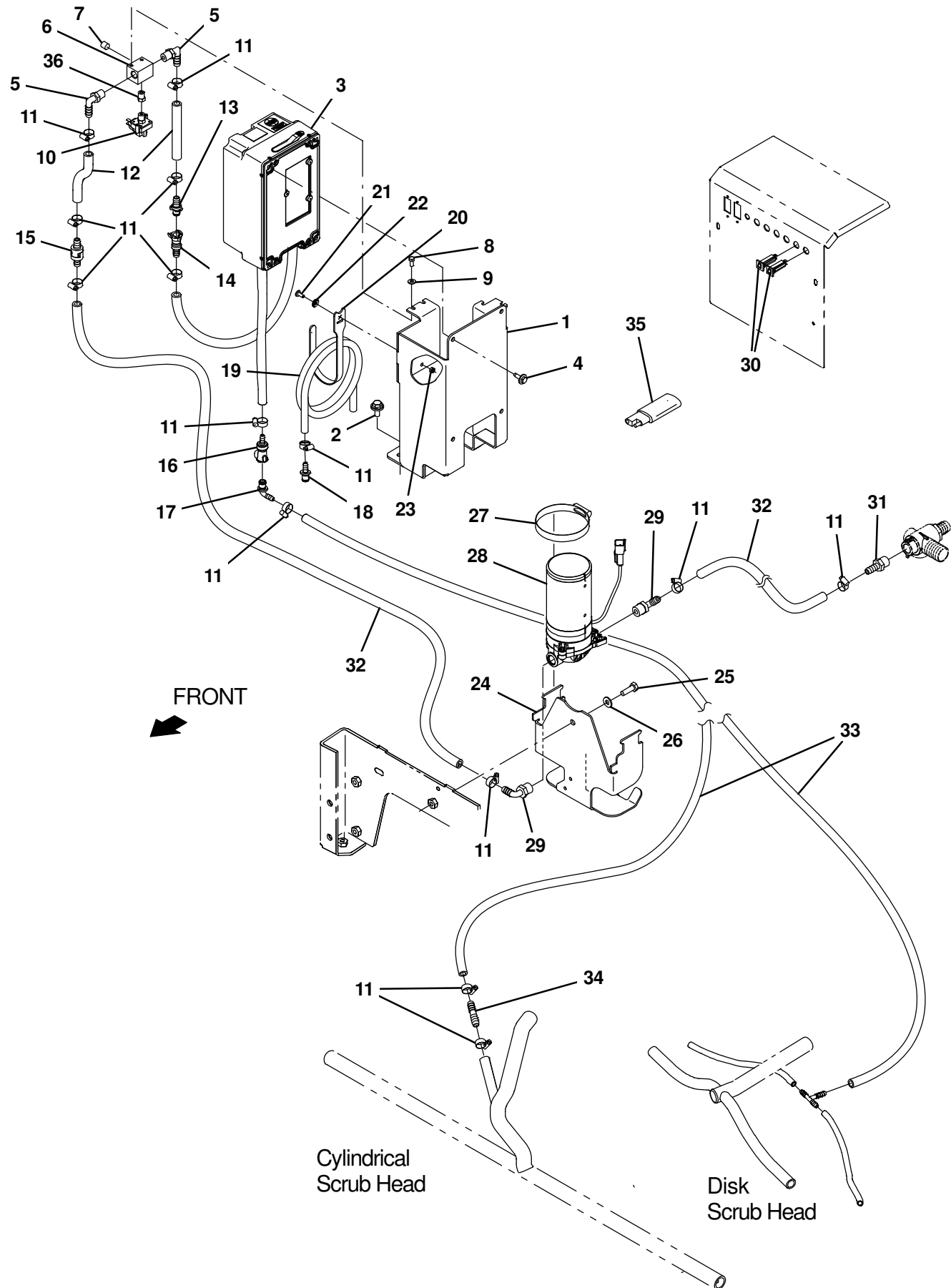


Fig. 16 – ec-H2O Solution Pump Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1212443	(000000–	) Bracket Wldt, Mgt [T17 Ec-H2o]	1
2	1020341	(000000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
3	9020260	(000000–	) Ec-H2O Module Kit, Afmkt [T17] (See Breakdowns)	1
4	1040467	(000000–	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	4
5	57248	(000000–	) Fitting, Plstc, E90, Bm06/Pm04, Nyl	2
6	1059231	(000000–	) Fitting, Stl, Pm04/Pm02/Pm04/Pm02, Spcl	1
7	150208	(000000–	) Fitting, Brs, Str, Pm02, Plug [Skhd]	1
8	09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	2
9	01683	(000000–	) Washer, Flat, 10, Ss	2
10	1055254	(000000–	) Switch, Press, 25 Psi, Pm02	1
11	43844	(000000–	) Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	15
12	1014974	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr	1
13	1203814	(000000–	) Fitting, Plstc, Str, Bm06, Cplg, Male	1
14	1203454	(000000–	) Fitting, Plstc, Str, Bm06, Cplg, Fem	1
15	1015455	(000000–	) Valve, Check, 0005psi Bm06/Bm06	1
16	1203996	(000000–	) Fitting, Plstc, Str, Bm05, Cplg, Fem	1
17	1204024	(000000–	) Fitting, Plstc, E90, Bm04 Cplg Male	1
18	1204338	(000000–	) Fitting, Plstc, Str, Bm04, Cplg, Male	1
19	1011522	(000000–	) Hose, Afmkt, Pvc, Brd, 0.25ld, 03Ft	1
20	1067526	(000000–	) Fastener, 8.0l [Hook And Loop]	1
21	09200	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	1
22	01683	(000000–	) Washer, Flat, 10, Ss	1
23	09739	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	1
24	1221952	(000000–	) Bracket, Pump	1
25	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	1
26	32490	(000000–	) Washer, Flat, 0.25, Std	1
27	43555	(000000–	) Clamp, Hose, Wormdrive, , 0.25–0.62D, .31W	1
28	1200328	(000000–	) Pump, Soltn, Ele, 36vdc, 60psi	1
29	1005630	(000000–	) Fitting, Plstc, E90, Bm06/Pm06, Nyl	1
30	1064184	(000000–	) Circuitbreaker, 02.5a, Resetable	2
31	150538	(000000–	) Fitting, Plstc, Str, Bm06/Pm06	1
32	1014976	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 08ft, Clr	1
33	1014949	(000000–	) Hose, Afmkt, Pvc, Brd, 0.25id, 08ft, Clr	1
34	1039557	(000000–	) Fitting, Plstc, Str, Bm04/Bm06	1
35	1040868	(000000–	) Capacitor, Plug [.01 Uf, 200v]	1
36	1062403	(000000–	) Fitting, Brs, Snubber, Pm02/Pf02	1

Fig. 17 - ec-H2O solution Supply Group, Side Brush

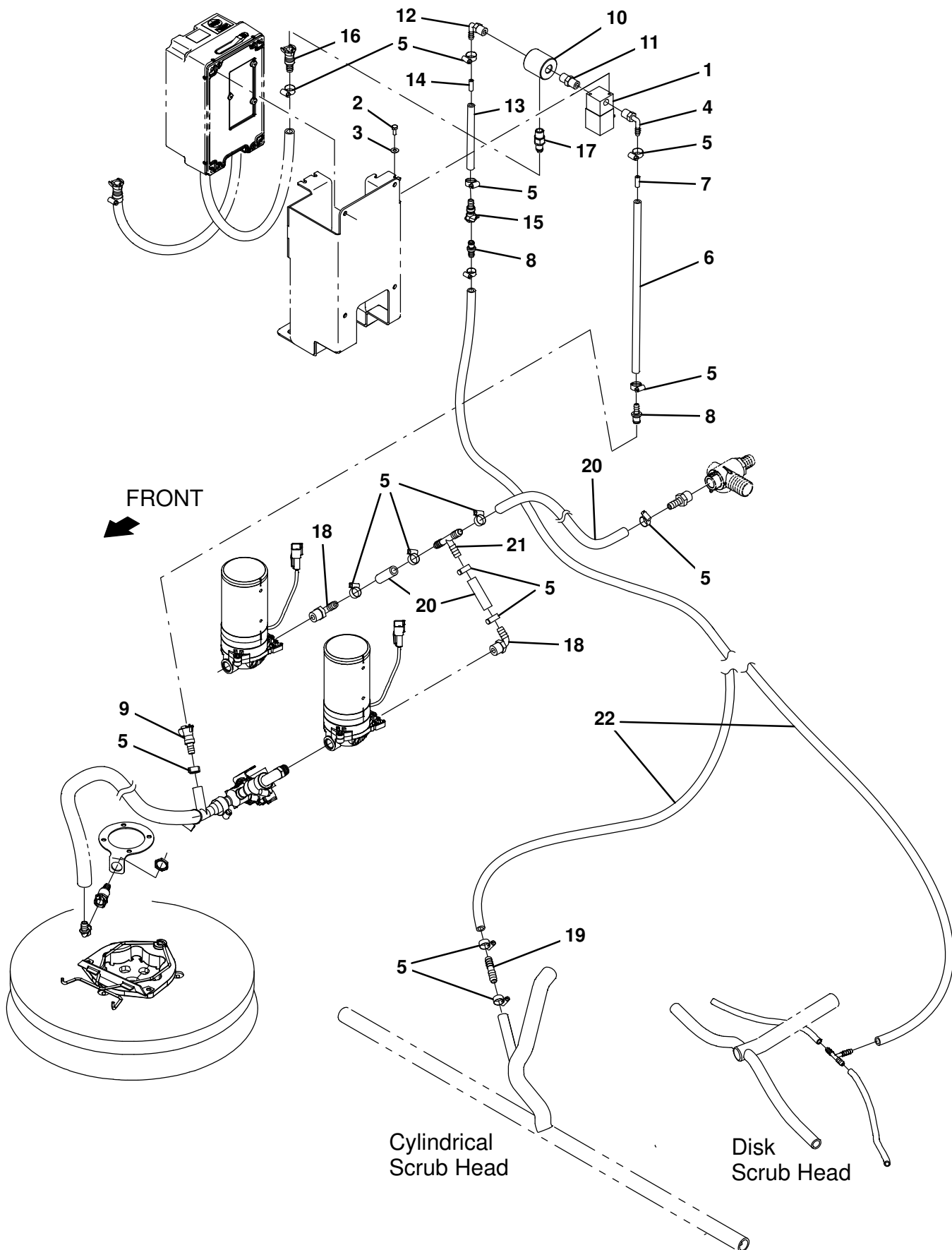


Fig. 17 – ec-H20 solution Supply Group, Side Brush

Ref.	Part No.	Serial Number	Description	Qty.
1	1028581	(000000–	) Valve, Water, Solenoid, 36vdc 6.0mm Pf04	1
2	09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	2
3	01683	(000000–	) Washer, Flat, 10, Ss	2
4	1011170	(000000–	) Fitting, Plstc, E90, Bm04/Pm04, Nyl	1
5	43844	(000000–	) Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	17
6	1014949	(000000–	) Hose, Afmkt, Pvc, Brd, 0.25ld, 08Ft	1
7	1200467	(000000–	) Fitting, Plstc, Rst	1
8	1204338	(000000–	) Fitting, Plstc, Str, Bm04, Cplg, Male	2
9	1203454	(000000–	) Fitting, Plstc, Str, Bm06, Cplg, Fem	1
10	1206303	(000000–	) Fitting, Plstc, Pf04/Pf04/Pf04	1
11	1052010	(000000–	) Fitting, Plstc, Str, Pm04/Pm04	1
12	1011170	(000000–	) Fitting, Plstc, E90, Bm04/Pm04, Nyl	1
13	1011409	(000000–	) Hose, Afmkt, Pvc, Brd, 0.25ld, 01Ft	1
14	1201441	(000000–	) Fitting, Plstc, Rst, Main Head	1
15	1002898	(000000–	) Fitting, Plstc, Str, Bm04, Cplg,Fem[Tco]	1
16	1203996	(000000–	) Fitting, Plstc, Str, Bm05, Cplg, Fem	1
17	1002899	(000000–	) Fitting, Plstc, Str, Pm04, Cplg,Mal[Tco]	1
18	1005630	(000000–	) Fitting, Plstc, E90, Bm06/Pm06, Nyl	2
19	1039557	(000000–	) Fitting, Plstc, Str, Bm04/Bm06	1
20	1006400	(000000–	) Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
21	87173	(000000–	) Fitting, Plstc, Tee, Bm06/Bm06/Bm06	1
22	1011411	(000000–	) Hose, Afmkt, Pvc, Brd, 0.25ld, 03Ft	1

Fig. 18 - ec-H2O Wire Harness Group

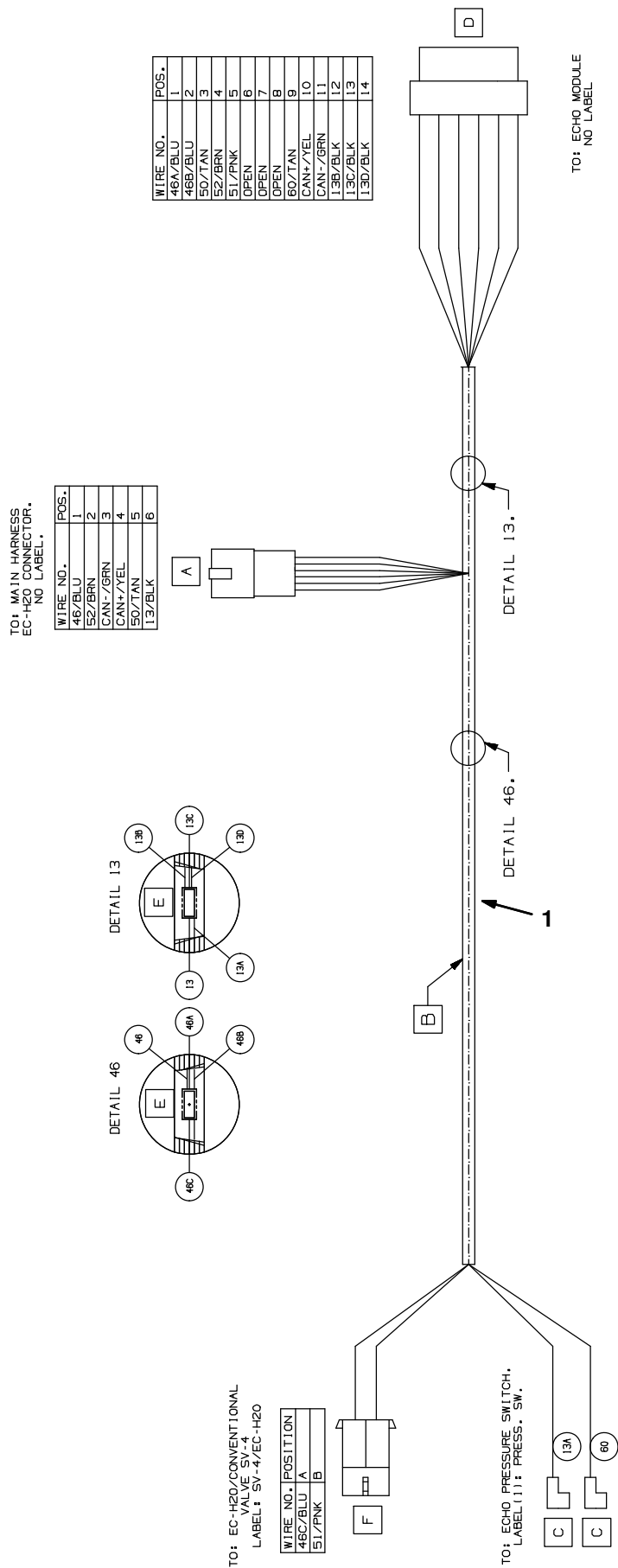


Fig. 18 – ec-H20 Wire Harness Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1069671	(000000–)	Harness, Ele [Ec-H20, T12]	1

Fig. 19 – Spray Nozzle Group

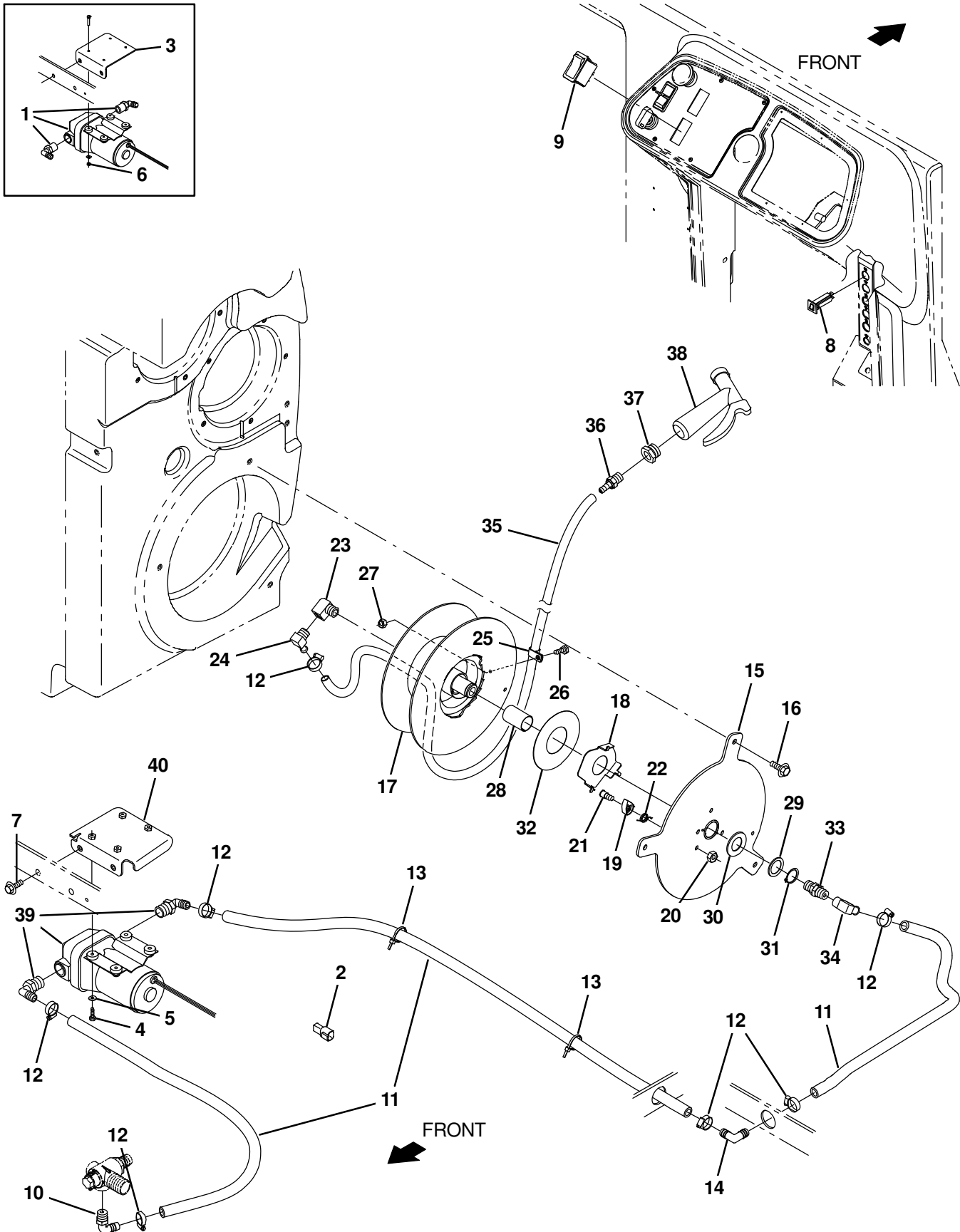


Fig. 19 – Spray Nozzle Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1054178	(000000–010999)	Pump, Soltn, Ele, 36vdc, 45psi	1
2	1056982	(000000–)	Diode, Ele, Plug	1
3	1207774	(000000–010999)	Bracket Wldt, Pump, Spray Hose	1
4	12316	(000000–)	Screw, Hex, M5 X 0.80 X 25, Ss	4
5	01683	(000000–)	Washer, Flat, 10, Ss	4
6	09739	(000000–010999)	Nut, Hex, Lock, M5 X 0.80, NI, Ss	4
7	1037346	(000000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
8	1064188	(000000–)	Circuitbreaker, 15.0a, Resetable	1
9	398500	(000000–)	Switch, Rocker, Dpdt, On / None / On	1
10	64778	(000000–)	Fitting, Plstc, E90, Bm08/Pm06	1
11	1011837	(000000–)	Hose, Afmkt, Pvc, Brd, 0.50id, 12ft, Clr	1
12	54333	(000000–)	Clamp, Hose, Wormdrive, 0.31–0.88d, .31w	7
13	130773	(000000–)	Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	2
14	63987–1	(000000–)	Fitting, Plstc, E90, Bm08/Bm08	1
15	1206482	(000000–)	Plate Wldt, Mtg, Hose–Reel [T17]	1
16	1020341	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
17	1206456	(000000–)	Reel Assy, Hose, Large	1
18	1203947	(000000–)	Washer, Retainer, Spring	1
19	1201393	(000000–)	Pawl, Ratchet	1
20	08709	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI	1
21	1056719	(000000–)	Bolt, Shld, .41d X 0.35, M8 X 1.25	1
22	1201423	(000000–)	Spring, Torsion, Hose Reel	1
23	24584	(000000–)	Fitting, Brs, E90, Pf06/Pm06, Spcl	1
24	1060128	(000000–)	Fitting, Brs, E90, Bm06/Pm06, Short	1
25	33584	(000000–)	Clamp, Cable, Stl, 0.63d X 0.50w, 1hole	1
26	06943	(000000–)	Screw, Hex, M6 X 1.00 X 20, 8.8	1
27	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	1
28	1057816	(000000–)	Bushing, Sleeve, 1.00b 1.13d 1.750l, Fgl	1
29	1057814	(000000–)	Washer, Thrust, Plstc 1.02b 1.38d	1
30	32598	(000000–)	Washer, Flat, 1.02b 1.75d .12, Stl	1
31	09005	(000000–)	Ring, Retaining, Ext, 1.00d, Basic	1
32	1066919	(000000–)	Washer, Thrust, 50.0b 110.0d 0.79w	1
33	1200394	(000000–)	Fitting, Swivel, Str, Pf06/Pm06, Brs	1
34	47388	(000000–)	Fitting, Brs, E90, Em08/Pm06	1
35	9020252	(000000–)	Hose Kit, Spray, Afmkt [T17]	1
36	1060428	(000000–)	Fitting, Stl, Str, Bm06/Pm06, Swivel	1
37	1027976	(000000–)	Fitting, Brs, Str, Pf06/Pm12	1
38	769785	(000000–)	Nozzle, Spray, Gun	1
39	1242823	(011000–)	Pump, Soltn, Ele, 36vdc, 45psi	1
40	1244427	(011000–)	Bracket Wldt, Pump	1

Fig. 20 – Vacuum Wand Kit

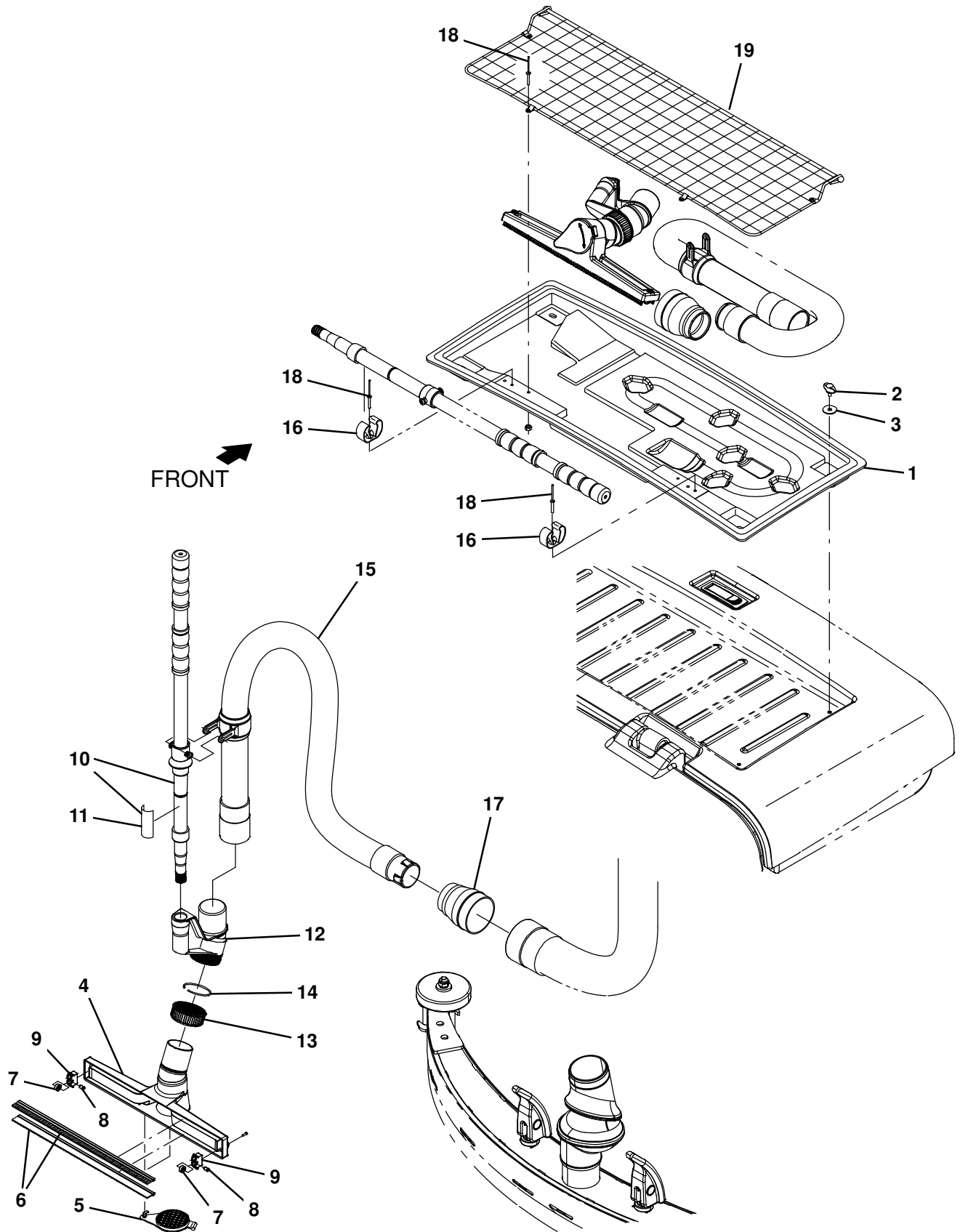


Fig. 20 – Vacuum Wand Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020080	(000000–	) Vac Wand Kit, Ci [T17]	1
▲	1	1207911	(000000–	) Tray, Vac Wand	1
▲	2	1211150	(000000–	) Knob, Star,	4
▲	3	397779	(000000–	) Washer, Flat, 0.28b 1.00d .06, Stl, Blk	4
▲	4	1060440	(000000–	) Squeegee, Hand	1
▲	5	1060691	(000000–	) Plug, Adapter, Port	1
▲	6	1061356	(000000–	) Retainer, Blade, Sqge, 14.2l (1 set = 2 blades)	1
▲	7	1061570	(000000–	) Bearing, Ball, 0.24b 0.51d 0.20w [2seal]	2
▲	8	1061571	(000000–	) Pin, Axle, Brg	2
▲	9	1022671	(000000–	) Housing, Sqge, Holder, Wheel, F/609648	2
▲▽	10	9008155	(000000–	) Handle Kit, Wand, Afmkt	1
▲▲	11	1062659	(000000–	) Label, Opertnl, Vacuum Wand Handle	1
▲	12	1060708	(000000–	) Adapter, Swivel, 1.75, Abs	1
▲	13	1060718	(000000–	) Nut, Compression, 2.25–12, Abs	1
▲	14	1060720	(000000–	) Ring, Compression	1
▲	15	1200642	(000000–	) Hose Assy, Sqge, W/2cuff	1
▲	16	1014295	(000000–	) Clip, Grip, Hose, 0.75 – 1.12, Stl, Blk, Vyl	2
▲	17	1207517	(000000–	) Cuff, Adapter, 1.75 X 2.50, Pvc	1
▲	18	1213513	(000000–	) Rivet, Blind, .156D X 1.07 X .31D, Alm	6
▲	19	1213799	(000000–	) Mesh Assy, Cloth	1

Fig. 21 – Squeegee Guard Group

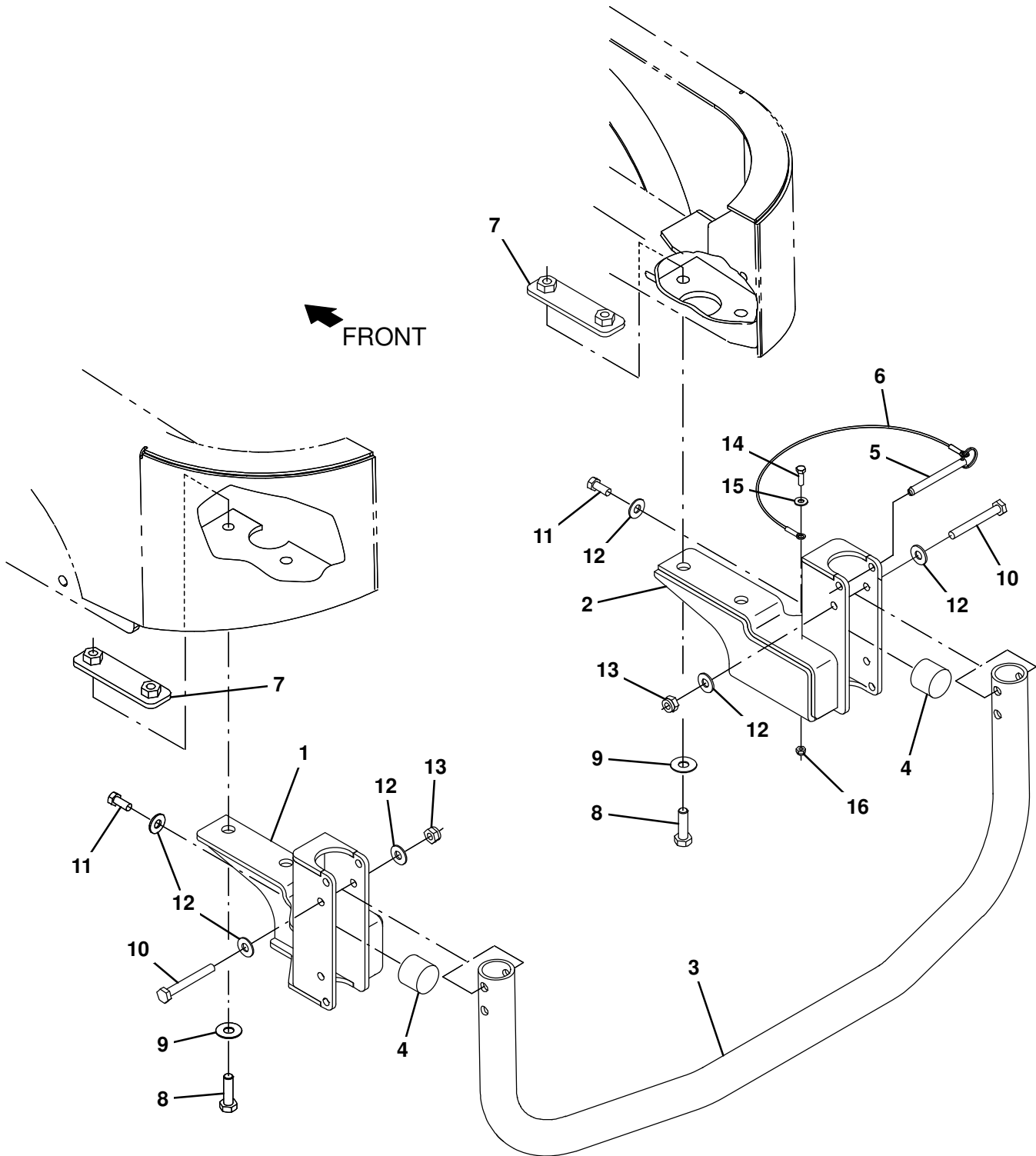


Fig. 21 – Squeegee Guard Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1207961	(000000–	) Bracket, Bumper, Lh, Squeegee [T17]	1
2	1207902	(000000–	) Bracket, Bumper, Rh, Squeegee [T17]	1
3	1208109	(000000–	) Tube, Guard	1
4	1024977	(000000–	) Bumper, Ure, 1.50d 1.25l	2
5	369359	(000000–	) Pin, Hitch, .375d X 3.12l, Pl	1
6	57702	(000000–	) Cable, Glv .06d 012.0l .26eye /.26eye	1
7	1208053	(000000–	) Plate, Doubler	2
8	69972	(000000–	) Screw, Hex, M12 X 1.75 X 40, 10.9	4
9	140045	(000000–	) Washer, Flat, 0.51b 1.25d .06, Ss	4
10	06965	(000000–	) Screw, Hex, M10 X 1.50 X 80, 8.8	2
11	21196	(000000–	) Screw, Hex, .38–16 X 0.88, G5	2
12	32492	(000000–	) Washer, Flat, 0.38, Std	6
13	41430	(000000–	) Nut, Hex, Lock, M10 X 1.5, NI	2
14	06943	(000000–	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
15	32483	(000000–	) Washer, Flat, 0.25, Sae	1
16	08708	(000000–	) Nut, Hex, Lock, M6 X 1.00, NI	1

Fig. 22 – Positive Solution Control Drain Group

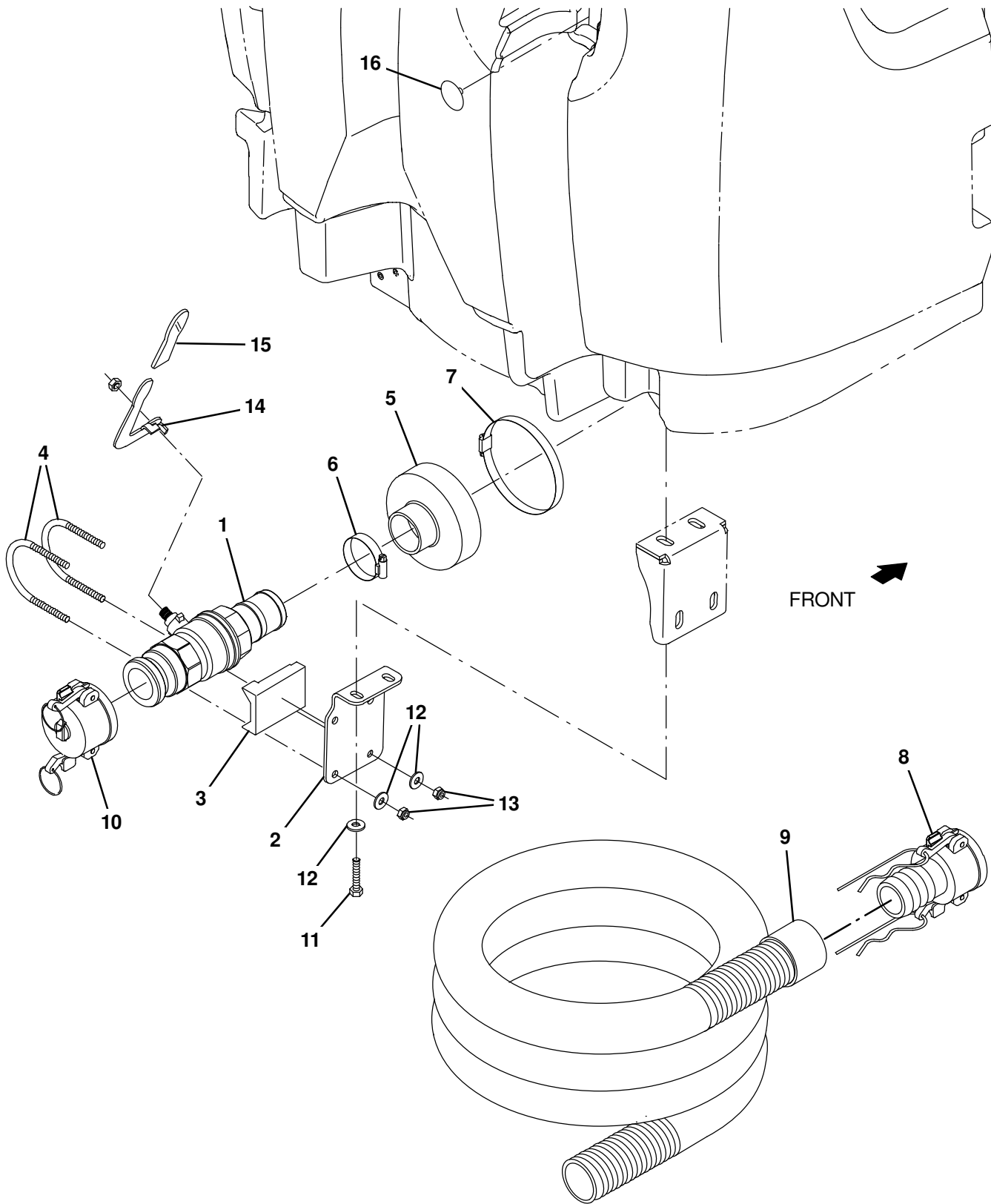


Fig. 22 – Positive Solution Control Drain Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1213186	(000000–	) Valve, Ball, Drain, 2.00id, Rh	1
2	1212006	(000000–	) Bracket, Mtg, Valve, Drain	1
3	1213118	(000000–	) Support, Valve, Drain	1
4	1213182	(000000–	) Clamp, Valve, U-Bolt	2
5	1211963	(000000–	) Cuff, Hose, 5.0 / 2.0 Id	1
6	22297	(000000–	) Clamp, Hose, Wormdrive, 1.56–2.50d, .50w	1
7	1201434	(000000–	) Clamp, Hose, Wormdrive, 4.63–5.50, 0.5w	1
8	1213392	(000000–	) Fitting, Coupler, Hose, Shank, Fem	1
9	1213206	(000000–	) Hose Assy, W/1 Cuff, 2.0 Id 120.0 L	1
10	1214326	(000000–	) Rework, Dust Cap, Valve, Drain	1
11	12333	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss, NI	2
12	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	6
13	08713	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
14	1212366	(000000–	) Handle, Valve	1
15	1213362	(000000–	) Grip, Handle, Valve	1
16	1074075	(000000–	) Plug, Hole, Rnd, 0.25H, 1.00D 0.61L, Nyl	1

Fig. 23 – Telemetry Group

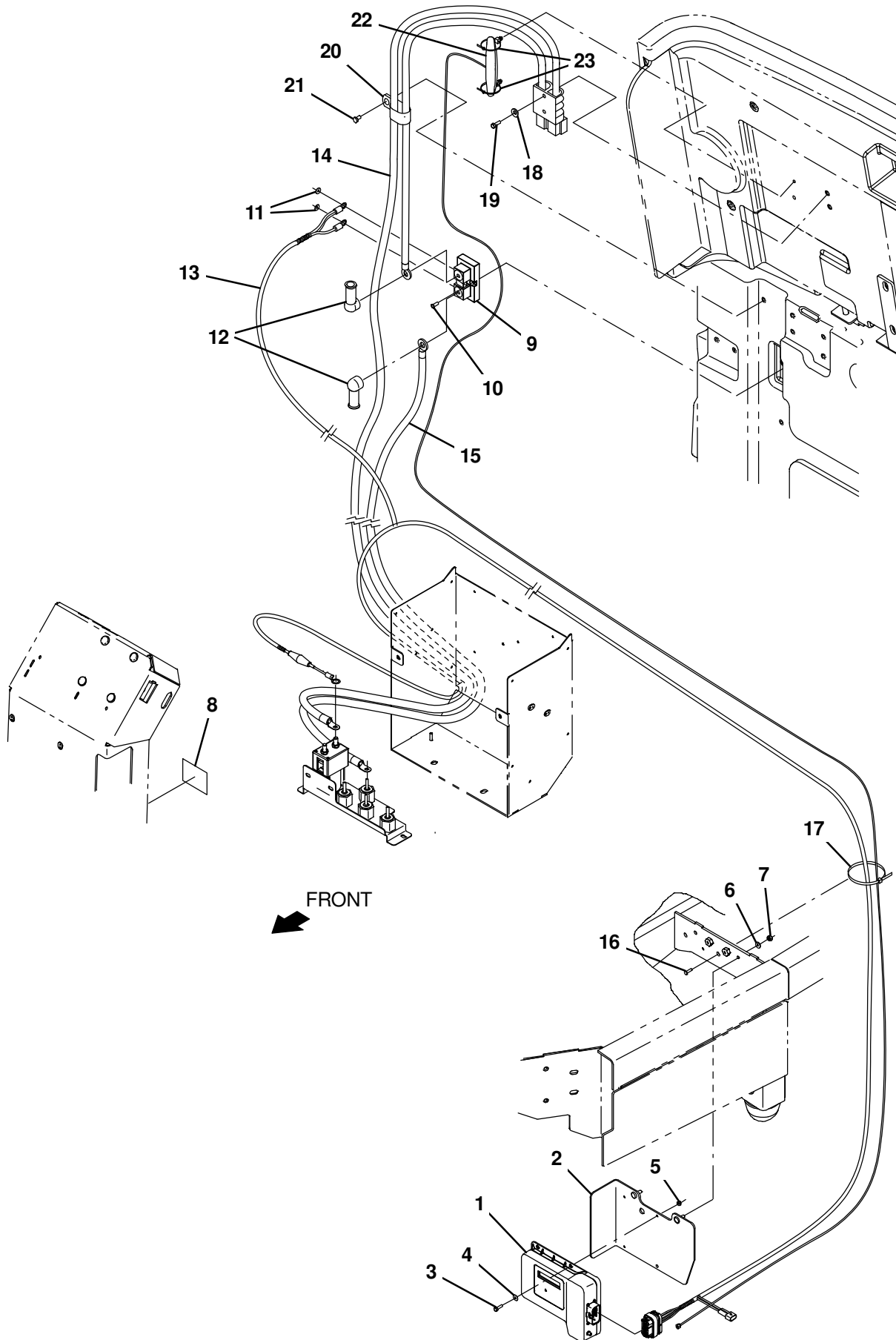


Fig. 23 – Telemetry Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1069467	(000000–)	Controlbox Assy, Telem [Int]	1
1	1070541	(000000–)	Controlbox Assy, Telem [Canada]	1
2	1207701	(000000–)	Bracket Wldt, Mtg, Telem	1
3	24199	(000000–)	Screw, Hex, M5 X 0.80 X 16, Ss	2
4	01683	(000000–)	Washer, Flat, 10, Ss	2
5	06549	(000000–)	Nut, Hex, Lock, M5 X 0.80, NI	2
6	32483	(000000–)	Washer, flat, 0.25, Sae	2
7	08708	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI	2
8	1069580	(000000–)	Label, Opertnl, Telem [Fcc/lc]	1
9	1070757	(000000–)	Shunt, 050mv 400a	1
10	06927	(000000–)	Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
11	07514	(000000–)	Washer, Lock, Int, 10, Ss	2
12	611221	(000000–)	Boot, Terminal, Battery, 25.4mm, Blk	2
▽ 13	1073059	(000000–)	Harness, Ele [Telemetry, T17]	1
▲ 9009990		(000000–)	Fuse, 002a, 250vdc, Cartridge	1
14	1074600	(000000–)	Cable, Battery, 2/0GA [M17, Telem]	1
15	1074601	(000000–)	Cable, 2/0Ga 61.0L Blk [M6 Ring/M9 Ring]	1
16	1071085	(000000–)	Clip, Tie, 0.25d, Plstc	1
17	763114	(000000–)	Tie, Cable, 11.3l, 2.75d Max	2
18	32483	(000000–)	Washer, Flat, 0.25, Sae	2
19	33930	(000000–)	Screw, Hex, M6 X 1.00 X 40, Ss	2
20	09570	(000000–)	Clamp, Cable, Stl, 0.90d X 0.62w, 1hole	3
21	09740	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss	3
22	1070658	(000000–)	Antenna, Telem, 187 In [Gprs]	1
23	1210807	(000000–)	Wire, Tie [W/.25" fir Tree clip]	2

Fig. 24 – Battery Slide Out Group

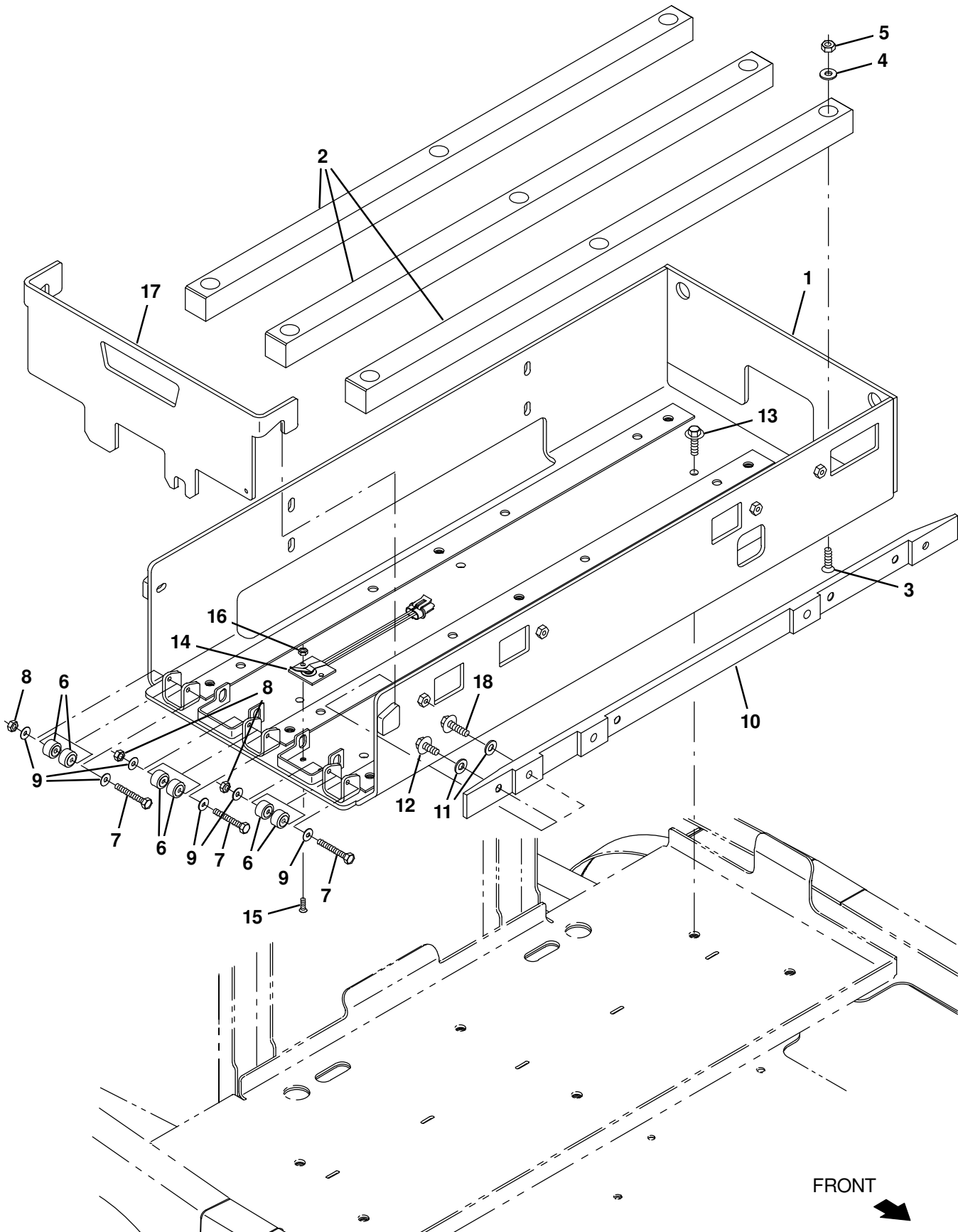
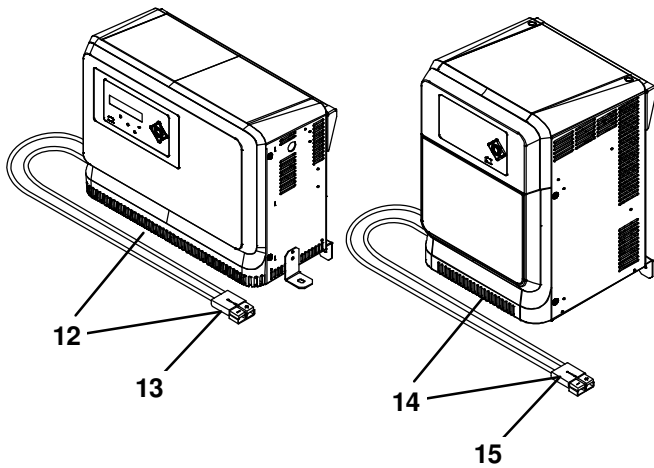
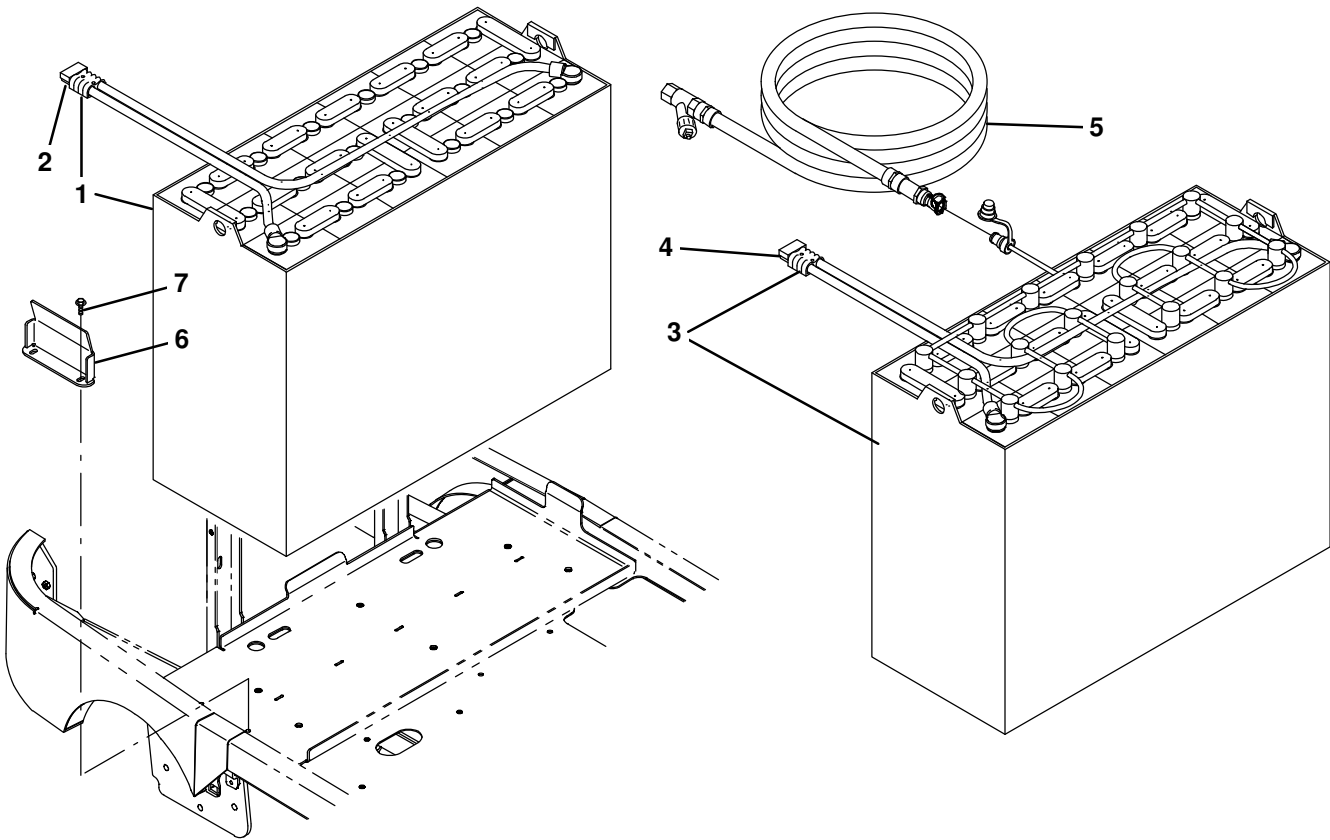


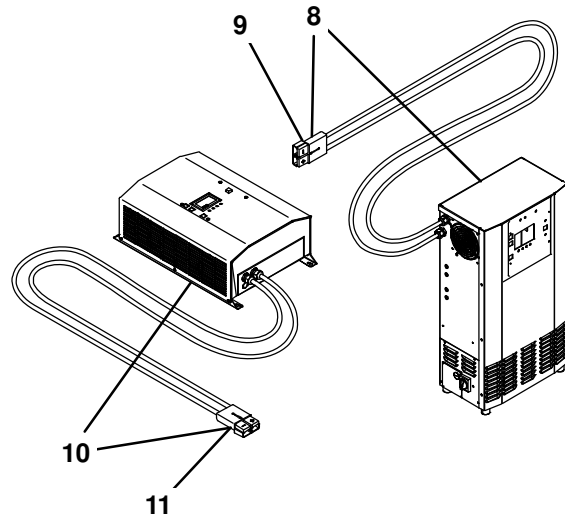
Fig. 24 – Battery Slide Out Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1225437	(000000–010999)	Tray Wldt, Ro Battery, [T17]	1
1	1241249	(011000–)	Tray Wldt, R/O, Battery	1
2	1208527	(000000–)	Plate, Plstc, Bat Rollout	3
3	79506	(000000–)	Screw, Flt, Soc, M8 X 1.25 X 30, Ss	9
4	01685	(000000–)	Washer, Flat, 0.38b 0.88d .08, Ss	9
5	08713	(000000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	9
6	369415	(000000–)	Bearing, Needle, 0.25b 0.88d 0.50w	6
7	58979	(000000–)	Screw, Hex, M6 X 1.00 X 55, FI, Ss	3
8	08712	(000000–)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	3
9	01684	(000000–)	Washer, Flat, 0.27b 0.69d .05, Ss	6
10	1209368	(000000–)	Plate, Guide, Battery Rollout [T17]	1
11	39349	(000000–)	Washer, Flat, 0.31, Sae (Large Battery)	4
12	09740	(000000–)	Screw, Hex, M8 X 1.25 X 20, Ss (Large Battery)	4
13	1037355	(000000–)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	6
14	1210673	(000000–)	Switch, Limit, N.C. [Cpi, Spst, 280 Mp]	1
15	09120	(000000–)	Screw, Flt, Soc, M5 X 0.80 X 16, 10.9	2
16	06549	(000000–)	Nut, Hex, Lock, M5 X 0.80, NI	2
17	1208673	(000000–010999)	Plate, Door, Battery Rollout [T17]	1
17	1241253	(011000–)	Plate, Door, Battery Rollout [T17/M17]	1
18	1037355	(000000–)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems (Small Battery)	6

Fig. 25 – Battery and Charger Group, 510AH / 625AH



CEC Compliant

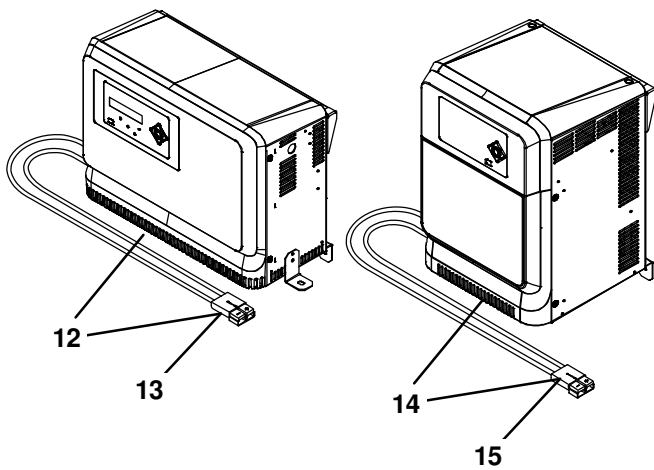
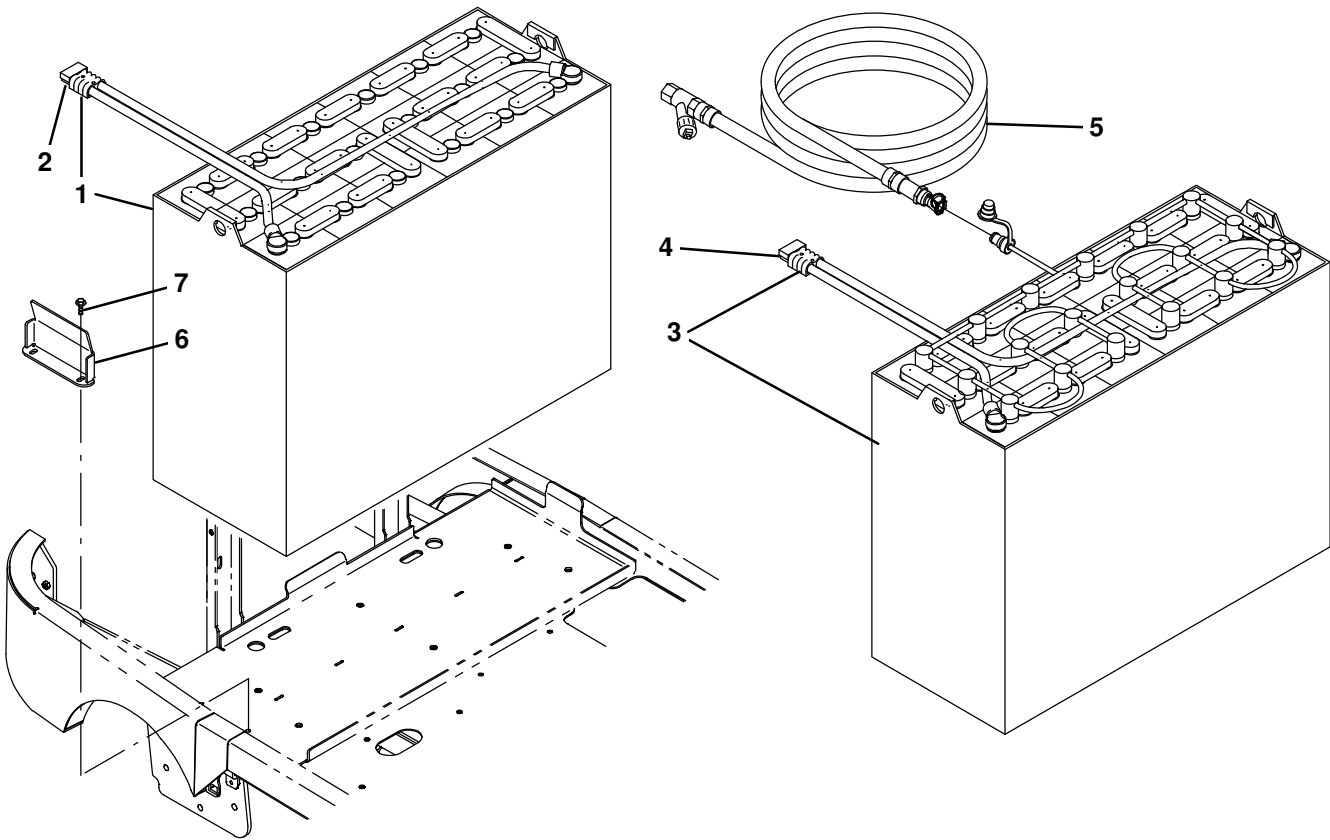


Non-CEC Compliant

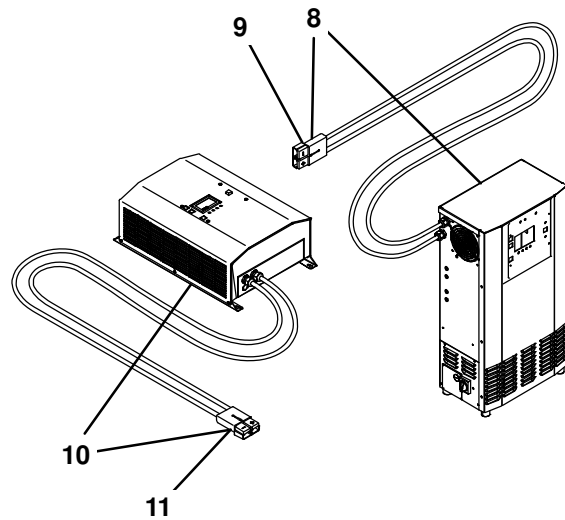
Fig. 25 – Battery and Charger Group, 510AH / 625 AH

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1244404	(000000–)	Battery, Wet, 36Vdc, 510Ah	1
▲	2	01726	(000000–)	Connector, 350a, Gray	1
▽	1	1248312	(000000–)	Battery, Wet, 36Vdc, 625Ah (China Only)	1
▲	2	01726	(000000–)	Connector, 350a, Gray	1
▽	3	1244412	(000000–)	Battery, Wet, 36vdc, 510ah [W/Watering]	1
▲	4	01726	(000000–)	Connector, 350a, Gray	1
	5	1213281	(000000–)	Kit, Hose, Watering, Battery, 20ft	1
	6	1206951	(000000–)	Bracket, Front, Battery	1
	7	1037354	(000000–)	Screw, Hex, M8 X 1.25 X 30, 9.8 Sems	2
▽	8	1207934	(000000–)	Charger, 36vdc/80a, 200–240vac 3ph	1
▲	9	01726	(000000–)	Connector, 350a, Gray	1
▽	10	1207933	(000000–)	Charger, 36vdc/80a, 200–240vac 1ph	1
▲	11	01726	(000000–)	Connector, 350a, Gray	1
▽	12	1227937	(000000–)	Charger, 36Vdc/144A, 208/240Vac, 1Ph	1
▲	13	01726	(000000–)	Connector, 350a, Gray	1
▽	14	1227938	(000000–)	Charger, 36Vdc/160A, 208/240Vac, 3Ph	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1
▽	14	9016099	(000000–)	Charger Kit, 480Vac/400Vac [Convert]	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1
▽	14	1228060	(000000–)	Charger, 36Vdc/a60A, 600Vac, 3Ph	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1

Fig. 26 – Battery and Charger Group, 750AH / 775AH



CEC Compliant

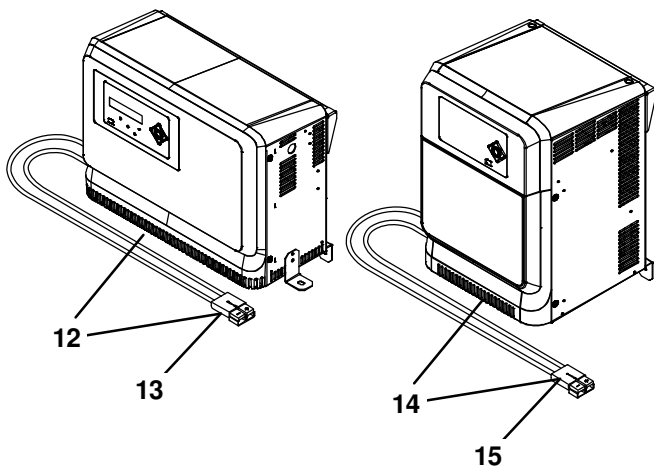
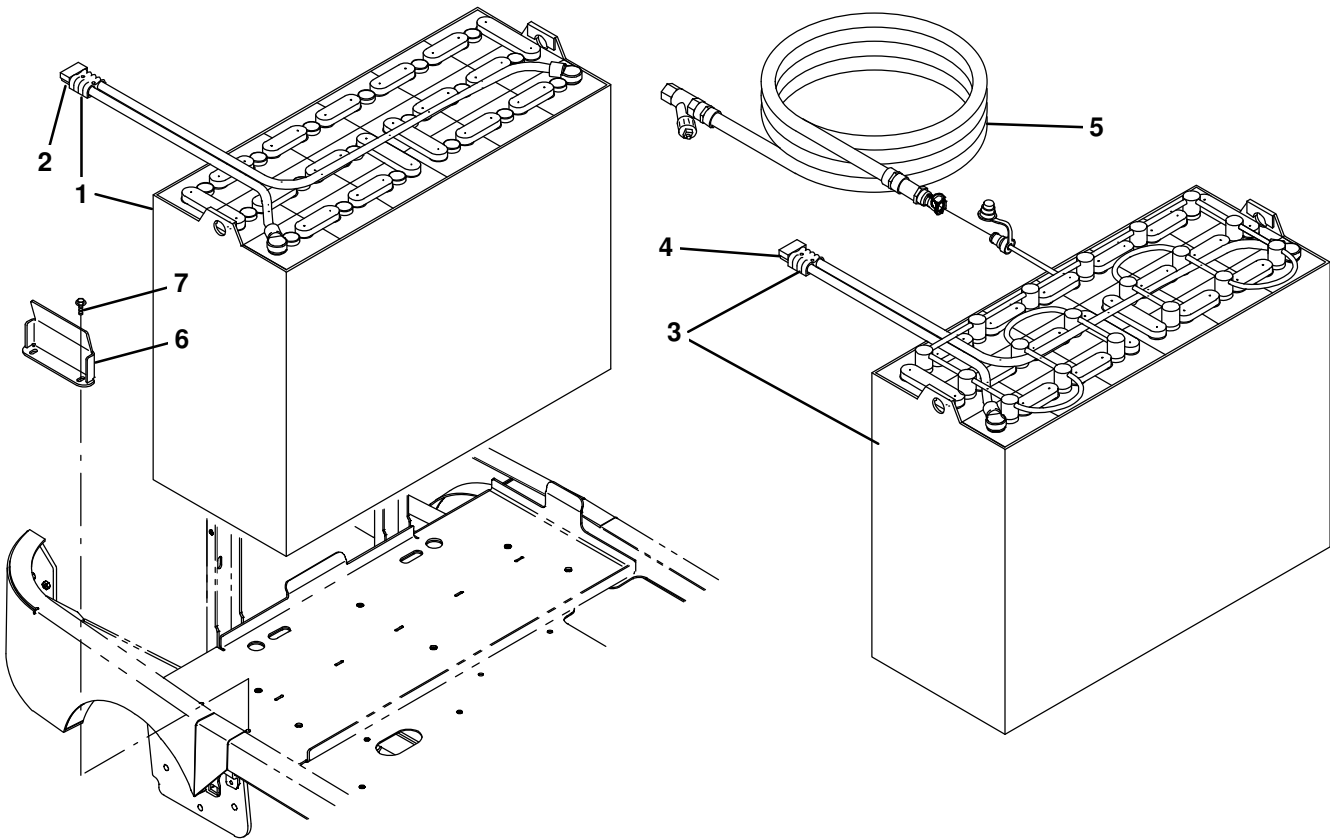


Non-CEC Compliant

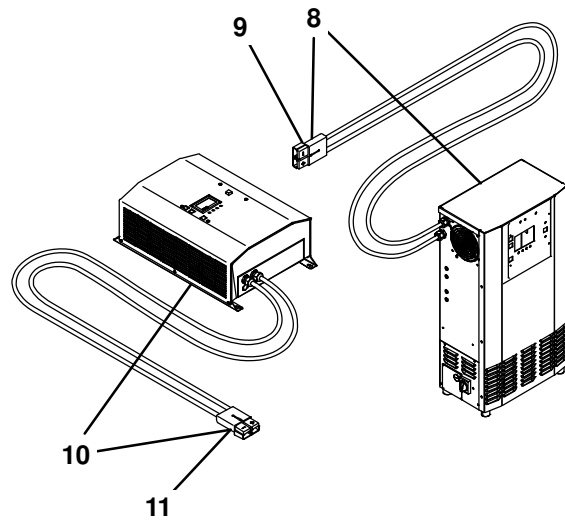
Fig. 26 – Battery and Charger Group, 750AH / 775 AH

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1244405	(000000–)	Battery, Wet, 36Vdc, 750Ah	1
▲	2	01726	(000000–)	Connector, 350a, Gray	1
▽	1	1248313	(000000–)	Battery, Wet, 36Vdc, 755Ah (China Only)	1
▲	2	01726	(000000–)	Connector, 350a, Gray	1
▽	3	1244413	(000000–)	Battery, Wet, 36vdc, 750ah [W/Watering]	1
▲	4	01726	(000000–)	Connector, 350a, Gray	1
	5	1213281	(000000–)	Kit, Hose, Watering, Battery, 20ft	1
	6	1206951	(000000–)	Bracket, Front, Battery	1
	7	1037354	(000000–)	Screw, Hex, M8 X 1.25 X 30, 9.8 Sems	2
▽	8	1212158	(000000–)	Charger, 36vdc/100a, 200–240vac 3ph	1
▲	9	01726	(000000–)	Connector, 350a, Gray	1
▽	8	1207936	(000000–)	Charger, 36vdc/120a, 480vac 3ph	1
▲	9	01726	(000000–)	Connector, 350a, Gray	1
▽	8	1207935	(000000–)	Charger, 36vdc/120a, 380–415vac 3ph (International Only)	1
▲	9	01726	(000000–)	Connector, 350a, Gray	1
▽	10	9020652	(000000–)	Charger Kit, 36vdc/80a, 200–240vac 1ph (International Only)	1
▲	11	01726	(000000–)	Connector, 350a, Gray	1
▽	12	1227937	(000000–)	Charger, 36Vdc/144A, 208/240Vac, 1Ph	1
▲	13	01726	(000000–)	Connector, 350a, Gray	1
▽	14	1227938	(000000–)	Charger, 36Vdc/160A, 208/240Vac, 3Ph	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1
▽	14	9016099	(000000–)	Charger Kit, 480Vac/400Vac [Convert]	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1
▽	14	1228060	(000000–)	Charger, 36Vdc/a60A, 600Vac, 3Ph	1
▲	15	01726	(000000–)	Connector, 350a, Gray	1

Fig. 27 – Battery and Charger Group, 930AH



CEC Compliant



Non-CEC Compliant

Fig. 27 – Battery and Charger Group, 930AH

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1210313	(000000–	) Battery, Wet, 36Vdc, 930Ah	1
▲	2	01726	(000000–	) Connector, 350a, Gray	1
▽	3	1210316	(000000–	) Battery, Wet, 36vdc, 930ah [W/Watering]	1
▲	4	01726	(000000–	) Connector, 350a, Gray	1
	5	1213281	(000000–	) Kit, Hose, Watering, Battery, 20ft	1
	6	1206951	(000000–	) Bracket, Front, Battery	1
	7	1037354	(000000–	) Screw, Hex, M8 X 1.25 X 30, 9.8 Sems	2
▽	8	1212158	(000000–	) Charger, 36vdc/100a, 200–240vac 3ph	1
▲	9	01726	(000000–	) Connector, 350a, Gray	1
▽	8	1207936	(000000–	) Charger, 36vdc/120a, 480vac 3ph	1
▲	9	01726	(000000–	) Connector, 350a, Gray	1
▽	8	1207935	(000000–	) Charger, 36vdc/120a, 380–415vac 3ph (International Only)	1
▲	9	01726	(000000–	) Connector, 350a, Gray	1
▽	10	9020652	(000000–	) Charger Kit, 36vdc/80a, 200–240vac 1ph (International Only)	1
▲	11	01726	(000000–	) Connector, 350a, Gray	1
▽	12	1227937	(000000–	) Charger, 36Vdc/144A, 208/240Vac, 1Ph	1
▲	13	01726	(000000–	) Connector, 350a, Gray	1
▽	14	1227938	(000000–	) Charger, 36Vdc/160A, 208/240Vac, 3Ph	1
▲	15	01726	(000000–	) Connector, 350a, Gray	1
▽	14	9016099	(000000–	) Charger Kit, 480Vac/400Vac [Convert]	1
▲	15	01726	(000000–	) Connector, 350a, Gray	1
▽	14	1228060	(000000–	) Charger, 36Vdc/a60A, 600Vac, 3Ph	1
▲	15	01726	(000000–	) Connector, 350a, Gray	1

Fig. 28 – Battery and Charger Group, 930AH, Opportunity Charging

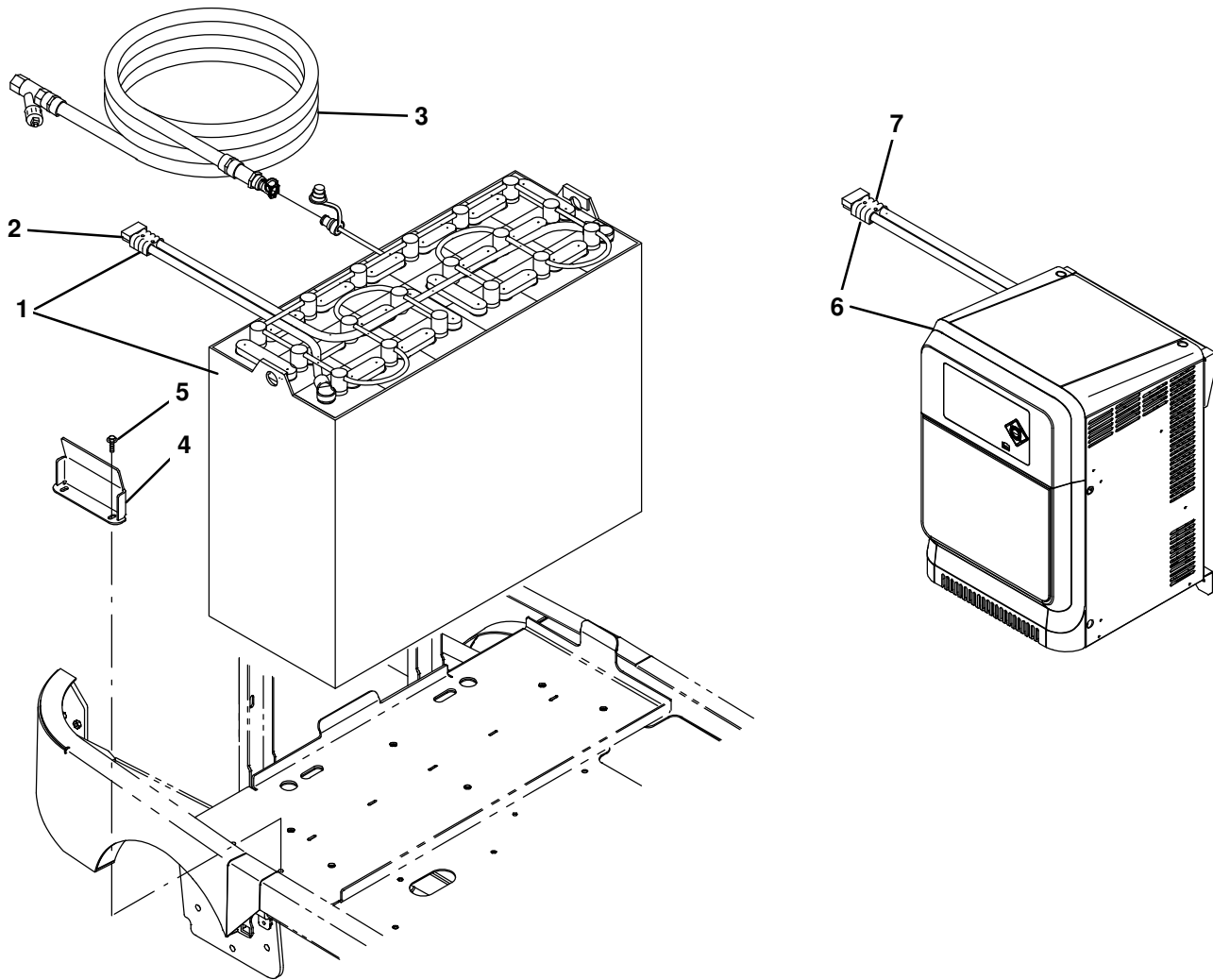


Fig. 28 – Battery and Charger Group, 930AH, Opportunity Charging

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1225538	(000000–	) Battery, Wet, 36Vdc, 930Ah [Spw/Wi–lq]	1
▲	2	01726	(000000–	) Connector, 350a, Gray	1
	3	1213281	(000000–	) Kit, Hose, Watering, Battery, 20ft	1
	4	1206951	(000000–	) Bracket, Front, Battery	1
	5	1037354	(000000–	) Screw, Hex, M8 X 1.25 X 30, 9.8 Sems	2
▽	6	1219396	(000000–	) Charger, 36 Vdc/240A, 480Vac [Opportunity]	1
▲	7	01726	(000000–	) Connector, 350a, Gray	1
▽	6	1225535	(000000–	) Charger, 36 Vdc 195A 400Vac [Opportunity] – (China Only)	1
▲	7	01726	(000000–	) Connector, 350a, Gray	1

Fig. 29 – Battery Group Lithium-Ion, 36V, 38.8Kwh

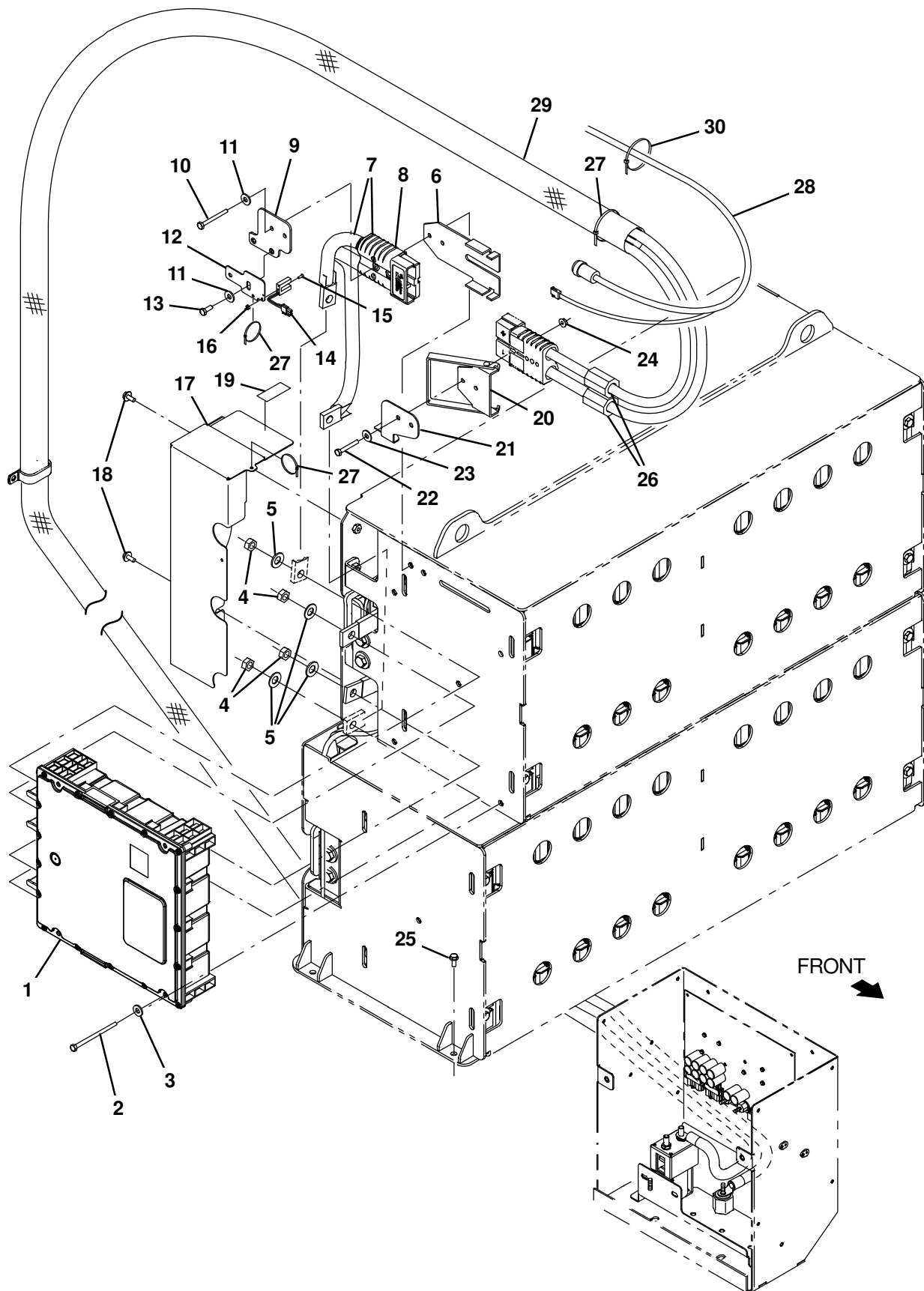


Fig. 29 – Battery Group Lithium-Ion, 36V, 38.8Kwh

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9019655*	(000000–	) Battery Kit, Li-Ion, 36v, 38.8kwh [UI]	1
▲	1	1240228*	(000000–	) Controller, Battery, Li-Ion, 36vdc [Bms]	1
▲	2	06952*	(000000–	) Screw, Hex, M6 X 1.00 X 90, 8.8	4
▲	3	32490*	(000000–	) Washer, Flat, 0.25, Std	4
▲	4	07788*	(000000–	) Nut, Hex, Std, M12 X 1.75, Ss	4
▲	5	1246706*	(000000–	) Washer, Belleville, 0.505b 1.00d 0.091h, Ss	4
▲	6	1238011*	(000000–	) Bracket, Mtg, Base, Battery, Disconnect	1
▲▽	7	1242409*	(000000–	) Cable Assy, Battery 4/0ga [T17, M17]	1
▲▲	8	22892*	(000000–	) Connector, Anderson, 175a, Gray	1
▲	9	1243816*	(000000–	) Bracket, Connector, Anderson	1
▲	10	58979*	(000000–	) Screw, Hex, M6 X 1.00 X 55, Fl, Ss	2
▲	11	32490*	(000000–	) Washer, Flat, 0.25, Std	4
▲	12	1243817*	(000000–	) Bracket, Switch, Anderson	1
▲	13	11329*	(000000–	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
▲	14	1247115*	(000000–	) Switch [Proximity, Reed, W/Molex]	1
▲	15	1243843*	(000000–	) Screw, Flt, Phl, 04–40, Cs, Brass	1
▲	16	01711*	(000000–	) Nut, Hex, Std, #04–40, 2	1
▲	17	1242382*	(000000–	) Cover, Bms, 36v	1
▲	18	1034731*	(000000–	) Screw, Hex, M6 X 1.00 X 16, Sems, Ss	2
▲	19	1247763*	(000000–	) Label [Anti-Tamper]	10
	20	1238009	(000000–	) Bracket, Mtg, Battery, Disconnect	1
	21	1243574	(000000–	) Plate, Connector, Anderson, Switch	1
	22	33930	(000000–	) Screw, Hex, M6 X 1.00 X 40, Ss	2
	23	32490	(000000–	) Washer, Flat, 0.25, Std	2
	24	07790	(000000–	) Nut, Hex, Flng, M6 X 1.00	2
	25	1037355	(000000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	4
	26	1052123	(000000–	) Inductor, 18mmid [225 Imp At 25mhz]	2
	27	763115	(000000–	) Tie, Cable, 6.0l, 1.25d Max	3
	28	1238981	(000000–	) Harness, Cntrl, Battery [M17, T17]	1
	29	1247200	(000000–	) Sleeve, Nyl, 1.35id 25.0l [Asb19]	1
	30	763114	(000000–	) Tie, Cable, 11.3l, 2.75d Max	10

* Requires Tennant *True* service or an authorized Tennant service provider.

Fig. 30 – Battery Charger Group, Lithium-Ion

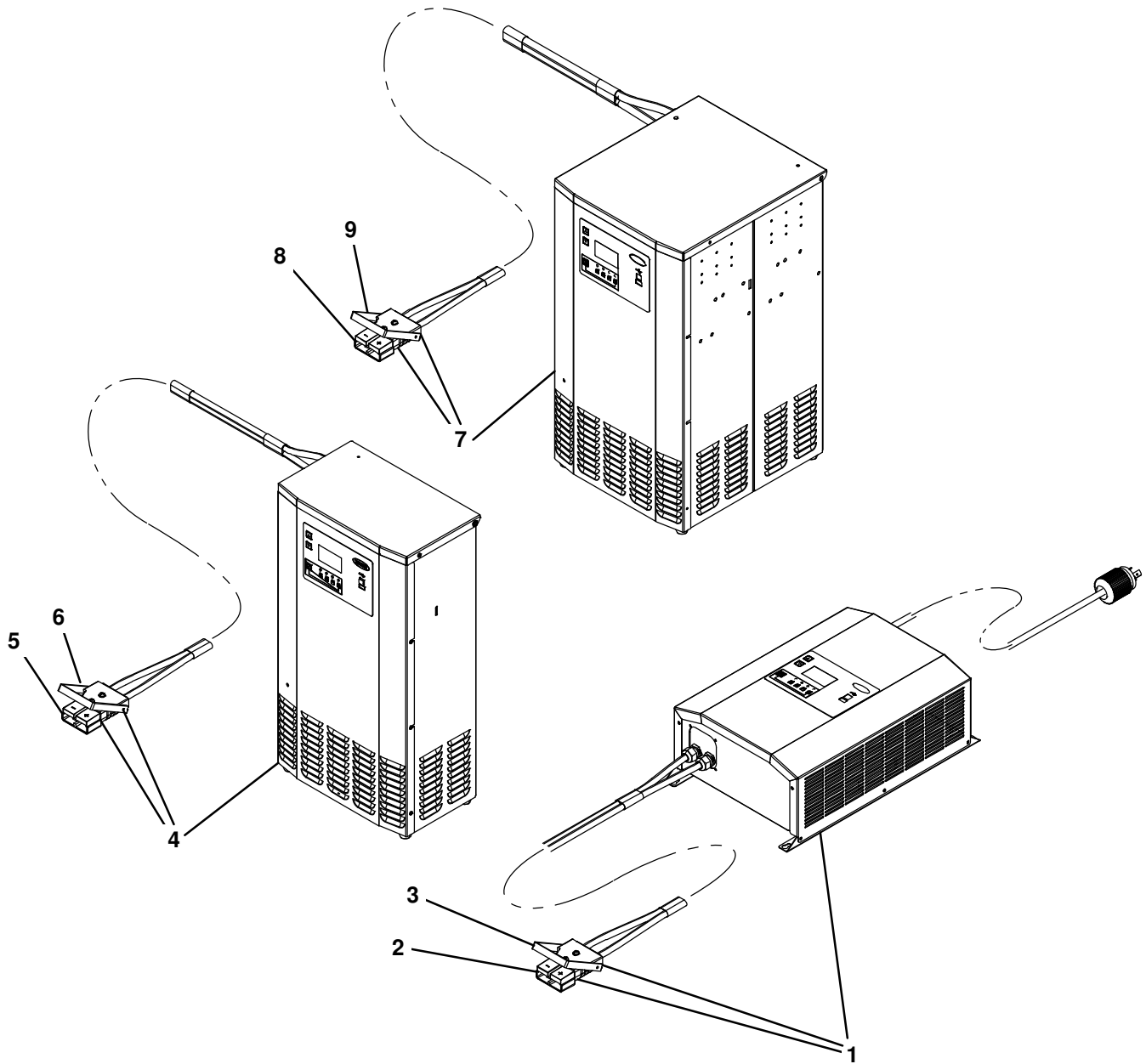


Fig. 30 – Battery Charger Group, Lithium-Ion

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1242858	(000000–	) Charger, 36Vdc 80A 200–240Vac 1Ph	1
▲	2	01726	(000000–	) Connector, 350a, Gray	1
▲	3	1238009	(000000–	) Bracket, Mtg, Battery, Disconnect	1
▽	4	1242859	(000000–	) Charger, 36Vdc 80A 200–240Vac 3Ph	1
▲	5	01726	(000000–	) Connector, 350a, Gray	1
▲	6	1238009	(000000–	) Bracket, Mtg, Battery, Disconnect	1
▽	4	1242860	(000000–	) Charger, 36Vdc 100A 480vac 3Ph	1
▲	5	01726	(000000–	) Connector, 350a, Gray	1
▲	6	1238009	(000000–	) Bracket, Mtg, Battery, Disconnect	1
▽	7	1243128	(000000–	) Charger, 36Vdc 215A 480Vac 3Ph	1
▲	8	01726	(000000–	) Connector, 350a, Gray	1
▲	9	1238009	(000000–	) Bracket, Mtg, Battery, Disconnect	1

Fig. 31 – Transport Group

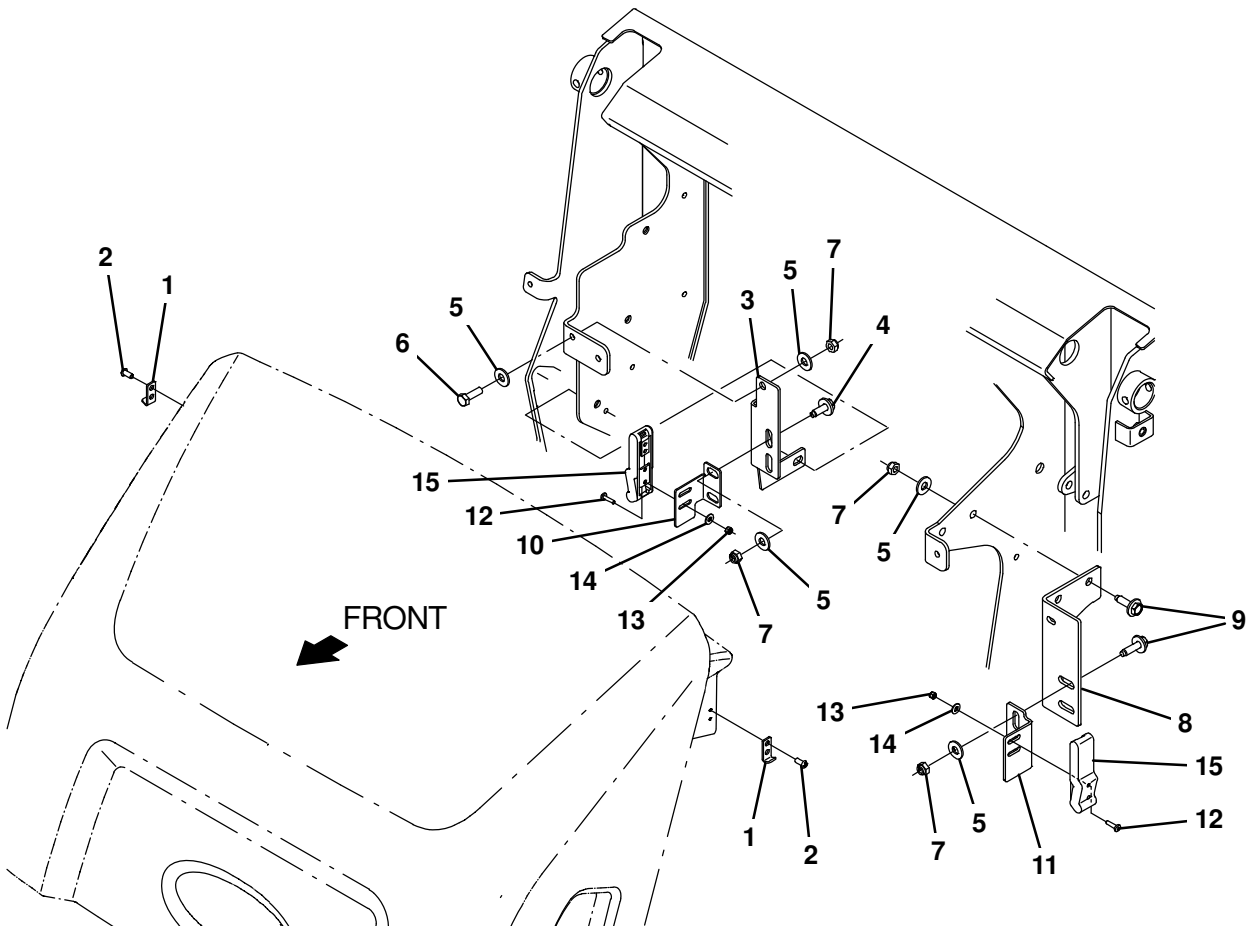
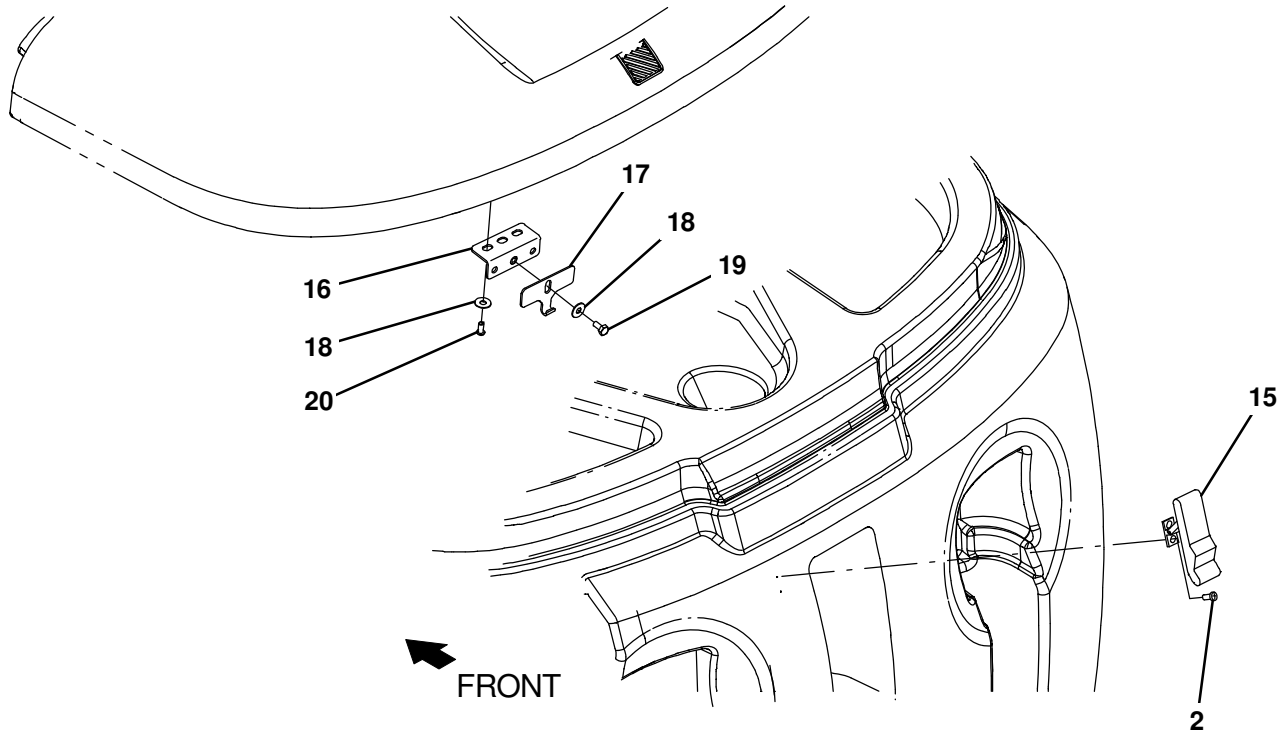


Fig. 31 – Transport Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1226647	(000000–	) Bracket, Mtg, Latch, Keeper	2
2	382320	(000000–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	6
3	1225991	(000000–	) Bracket, Sppt, Transport [M17]	1
4	1037346	(000000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
5	01685	(000000–	) Washer, Flat, 0.38b 0.88d .08, Ss	8
6	09010	(000000–	) Screw, Hex, M8 X 1.25 X 25, Ss	1
7	08709	(000000–	) Nut, Hex, Lock, M8 X 1.25, NI	7
8	1226043	(000000–	) Bracket, Sppt, Transport [M17]	1
9	1037354	(000000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
10	1226000	(000000–	) Angle, Mtg, Transport	1
11	1226049	(000000–	) Angle, Mtg, Transport [M17]	1
12	06927	(000000–	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	4
13	33932	(000000–	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	4
14	01683	(000000–	) Washer, Flat, 10, Ss	4
15	49800	(000000–	) Latch	3
16	1040800	(000000–	) Bracket, Latch, Cover	1
17	1040634	(000000–	) Plate, Hook, Latch	1
18	01684	(000000–	) Washer, Flat, 0.27b 0.69d .05, Ss	3
19	09744	(000000–	) Screw, Hex, M6 X 1.00 X 12, Ss	1
20	222267	(000000–	) Screw, Pan, Phl, 06–20 X 0.50, Fmg/Ab	2

Fig. 32 – Fuel Cell Group (011000–)

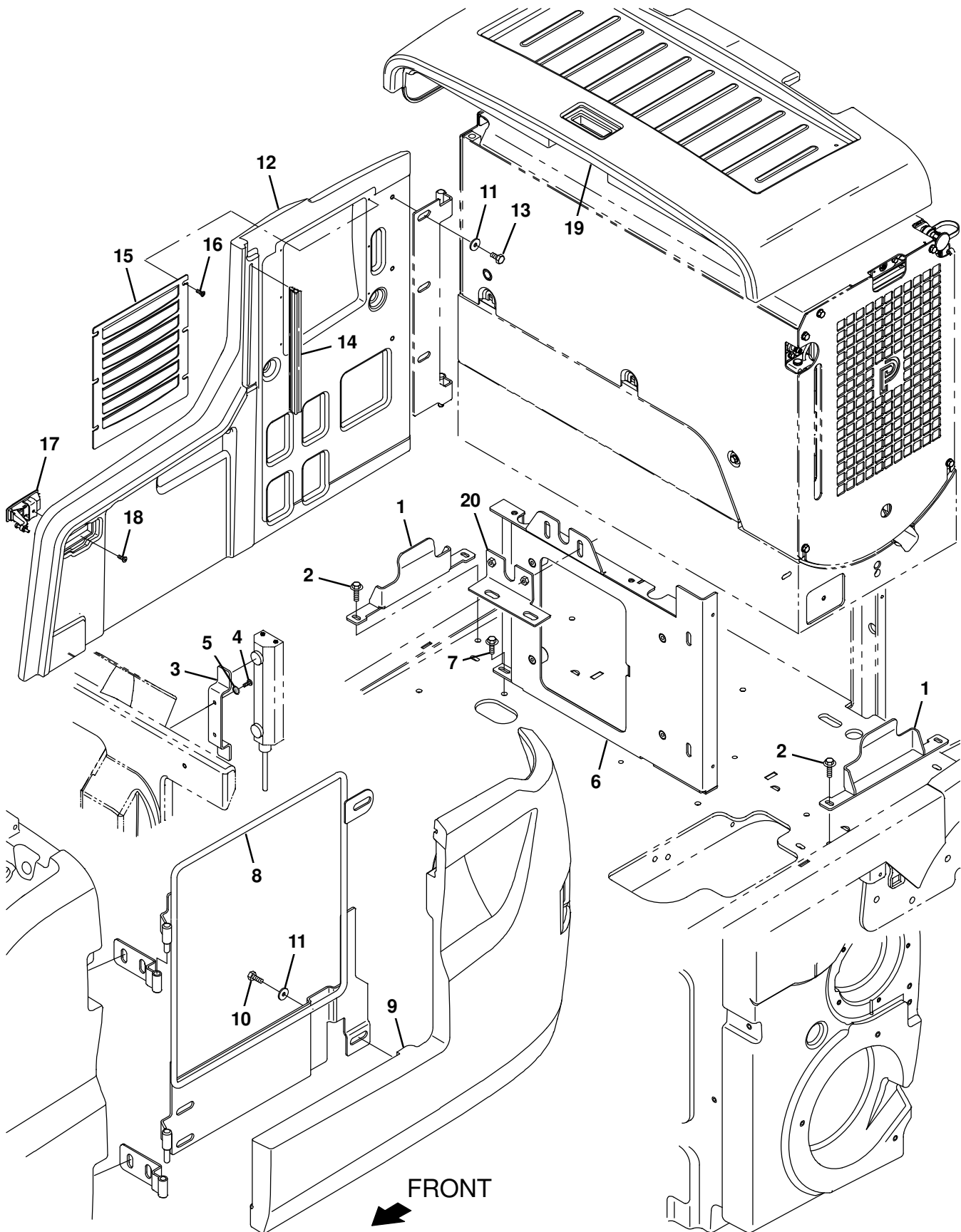


Fig. 32 – Fuel Cell Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1240010	(011000–)	Bracket, Cell, Fuel	2
2	1037354	(011000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
3	1238895	(011000–)	Bracket, Controller [Pendant]	1
4	382320	(011000–)	Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	2
5	1069322	(011000–)	Washer, Flat, 0.25, Sae, Blk	2
6	1238731	(011000–)	Bracket Wldt, Sppt, Seat	1
7	1037346	(011000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
8	1238878	(011000–)	Door, Frame	1
9	9018849	(011000–)	Cover, Side, Lh, Fuel Cell, Afmkt [T/M17]	1
10	12273	(011000–)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	4
11	1017218	(011000–)	Washer, Flat, 0.32b 1.00d .12, Ss	4
12	9018848	(011000–)	Cover, Side, Rh, Fuel Cell, Afmkt [T/M17]	1
13	49826	(011000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	3
14	1011882	(011000–)	Seal, Bulb, Str, Snap-In, Epdm, Bulk	1
15	1238175	(011000–)	Panel, Louvered, Rh	1
16	360973	(011000–)	Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	6
17	398806	(011000–)	Latch	1
18	06934	(011000–)	Screw, Pan, Phl, M5 X 0.80 X 20, 4.8	1
19	9018980	(011000–)	Cover, Battery, Fuel Cell, Afmkt [T/M17]	1
19	9018983	(011000–)	Cover, Battery, Fuel Cell, Ohg [T/M17]	1
20	1238671	(011000–)	Bracket Wldt, Mtg, Ohg	1

Fig. 33 – Pressure Washer Wand and Cover Group (011000–)

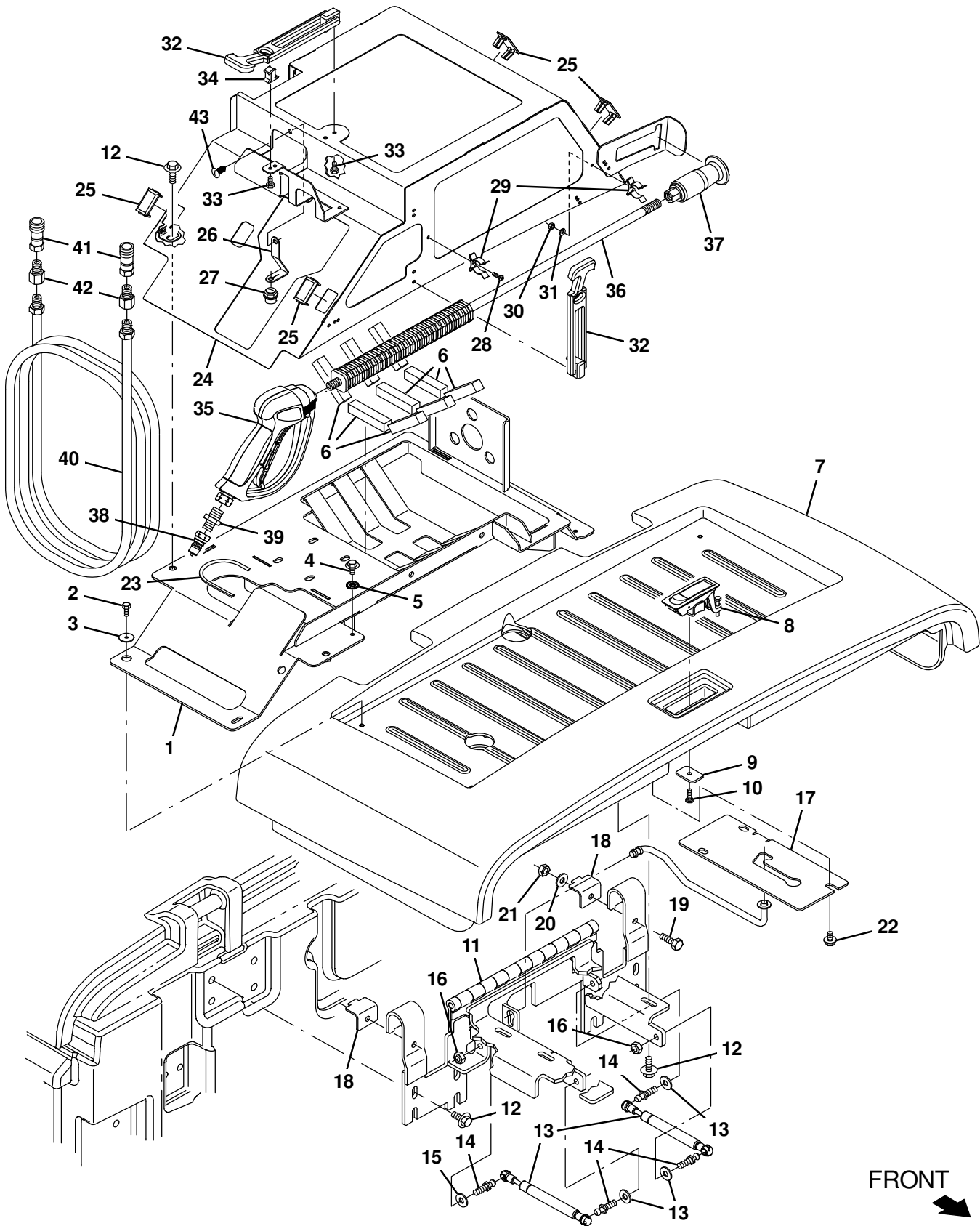


Fig. 34 – Pressure Washer Solution Supply Group (011000–)

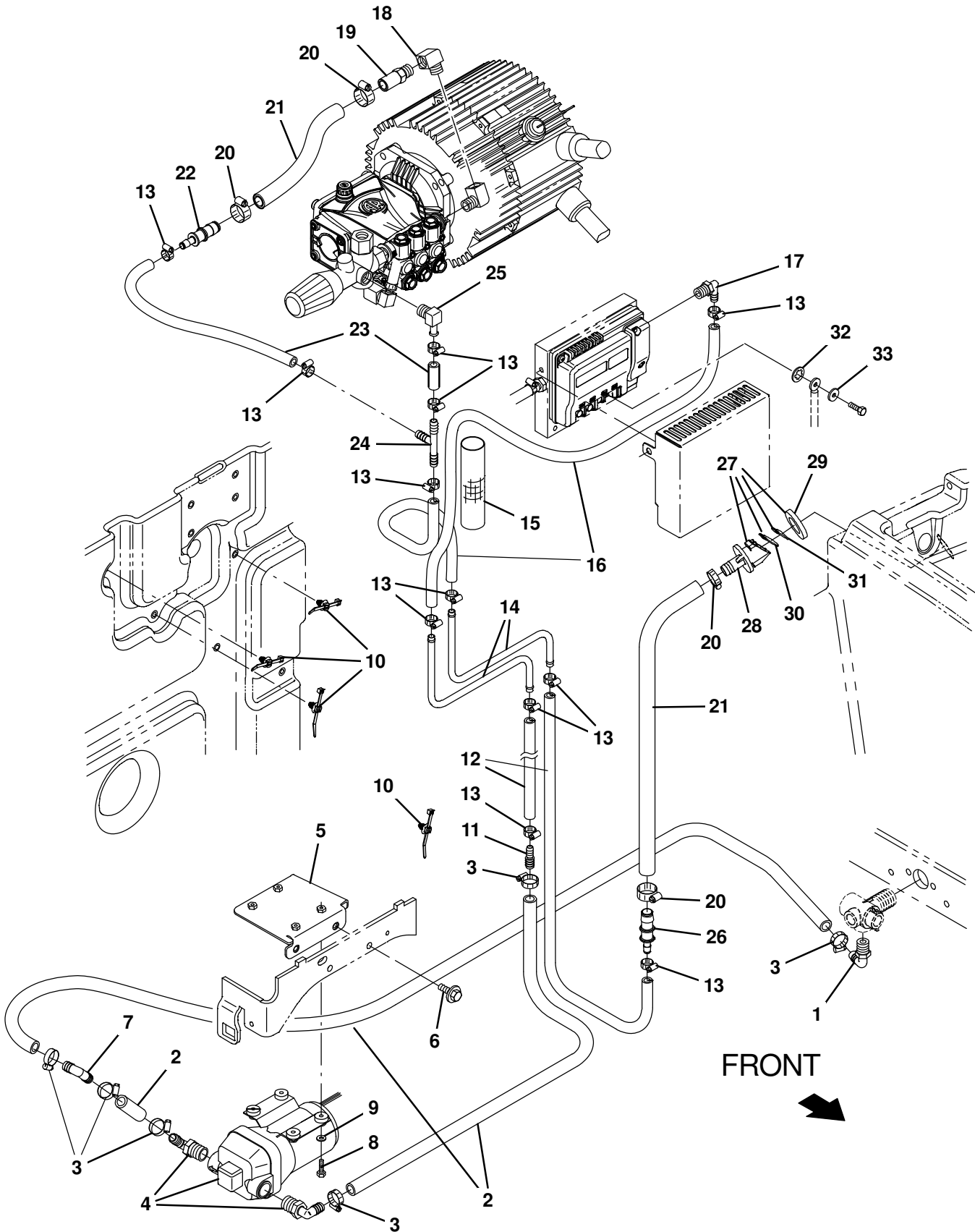


Fig. 34 – Pressure Washer Solution Supply Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.	
1	64778	(011000–)	Fitting, Plstc, E90, Bm08/Pm06	1	
2	1011412	(011000–)	Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr	1	
3	54333	(011000–)	Clamp, Hose, Wormdrive, 0.31–0.88d, .31w	6	
4	1242823	(011000–)	Pump, Soltn, Ele, 36vdc, 45psi	1	
5	1244427	(011000–)	Plate Wldt, Pump	1	
6	1037346	(011000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2	
7	63987–1	(011000–)	Fitting, Plstc, E90, Bm08/Bm08	1	
8	12316	(011000–)	Screw, Hex, M5 X 0.80 X 25, Ss	4	
9	01683	(011000–)	Washer, Flat, 10, Ss	4	
10	1210807	(011000–)	Wire, Tie [W/.25" Fir Tree Clip]	4	
11	222375	(011000–)	Fitting, Plstc, Str, Bm06/Bm08	1	
12	1014976	(011000–)	Hose, Afmkt, Pvc, Brd, 0.38id, 12ft, Clr	1	
13	43844	(011000–)	Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	13	
14	1240293	(011000–)	Tube, Water, Pressure Washer	2	
15	87677	(011000–)	Sleeve, Nyl, 1.22id 20.0l	1	
16	1014976	(011000–)	Hose, Afmkt, Pvc, Brd, 0.38id, 08ft, Clr	1	
17	150412	(011000–)	Fitting, Plstc, E90, Bm06/Pm06	1	
18	24584	(011000–)	Fitting, Brs, E90, Pf06/Pm06, Spcl	2	
19	1242000	(011000–)	Valve, Pop–Off, 3500 Psi	1	
20	63810	(011000–)	Clamp, Hose, Wormdrive, 0.56–1.06d, .56w	4	
21	1015026	(011000–)	Hose, Afmkt, Pvc, Brd, 0.62id, 03ft, Clr	1	
22	1243167	(011000–)	Fitting, Plstc, Str, Bm06/Bm10	1	
23	1014974	(011000–)	Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr	1	
24	87173	(011000–)	Fitting, Plstc, Tee, Bm06/Bm06/Bm06	1	
25	1060128	(011000–)	Fitting, Brs, E90, Bm06/Pmo6, Short	1	
26	1243167	(011000–)	Fitting, Brs, Str, Bm06/Pf08	1	
▽	27	9014338	(011000–)	Valve Kit, Check, Es [T17]	1
▲	28	78840	(011000–)	Valve, Check, Pump, Water	1
▲	29	73342	(011000–)	Gasket, .25 1.88d 1.0id [Poron]	1
▲	30	78841	(011000–)	Flapper, Valve, Pump, Water	1
▲	31	1217187	(011000–)	Flap, Restrictor, Check Valve	1
	32	07515	(011000–)	Washer, Lock, Int, 0.25, Ss	4
	33	32483	(011000–)	Washer, Flat, 0.25, Sae	4

Fig. 35 – Pressure Washer Motor and Pump Group (011000–)

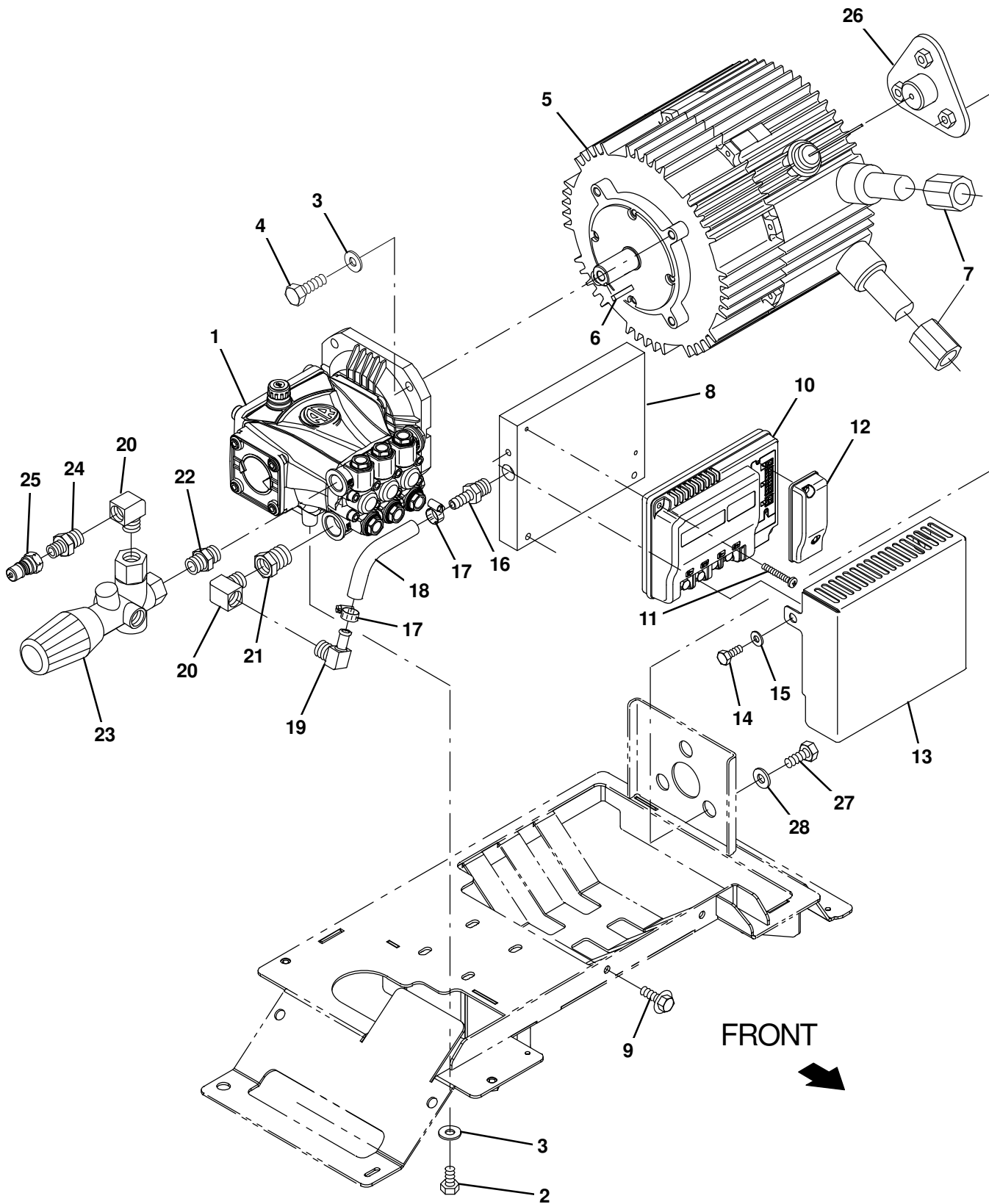
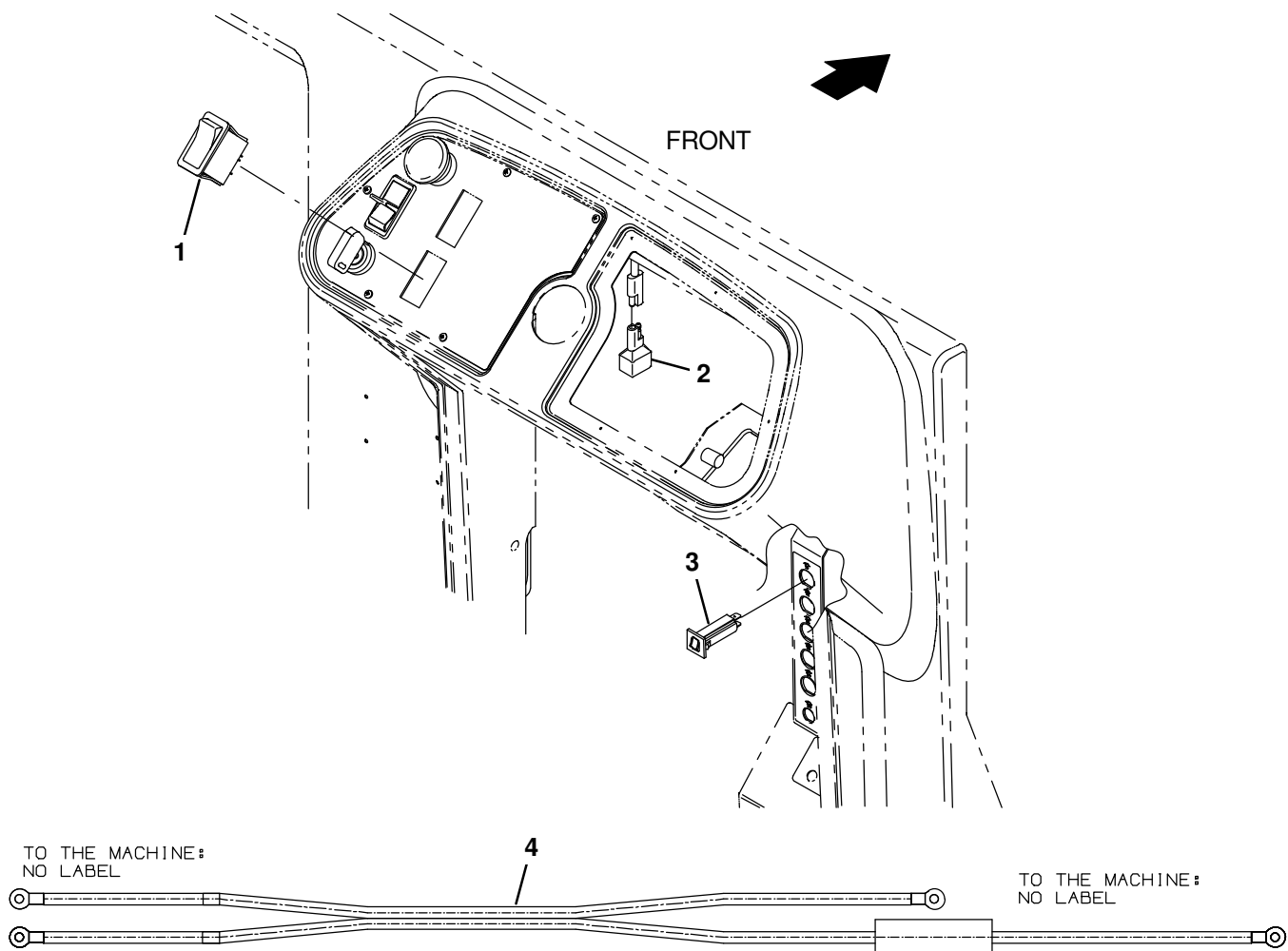


Fig. 35 – Pressure Washer Motor and Pump Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1236318	(011000–)	Pump, Pressure Washer	1
2	16735	(011000–)	Screw, Hex, M8 X 1.25 X 16, 8.8	4
3	32491	(011000–)	Washer, Flat, 0.31, Std	8
4	21198	(011000–)	Screw, Hex, .38–16 X 1.25, G5	4
5	1239141	(011000–)	Motor, Ele, 24–72vdc 3400rpm 6.71hp	1
6	00912	(011000–)	Key, Sq, 0.19 X 0.19, 1.00l	1
7	1052126	(011000–)	Inductor, 12.7mmid [156 Imp At 25mhz]	2
8	1241608	(011000–)	Block, Cooling, Press Wash	1
9	1020341	(011000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
10	1238746	(011000–)	Controller, Propel [36vdc,200a, I–Drive]	1
11	06938	(011000–)	Screw, Pan, Phl, M5 X 0.80 X 40, 4.8	2
12	1241005	(011000–)	Cover Assy, I–Drive	1
13	1239673	(011000–)	Cover, Wash, Press [I–Drive]	1
14	06942	(011000–)	Screw, Hex, M6 X 1.00 X 16, 8.8	2
15	32483	(011000–)	Washer, Flat, 0.25, Sae	2
16	150538	(011000–)	Fitting, Plstc, Str, Bm06/Pm06	1
17	43844	(011000–)	Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	10
18	1014971	(011000–)	Hose, Afmkt, Pvc, Brd, 0.38ld, 01ft, Clr	1
19	1060128	(011000–)	Fitting, Brs, E90, Bm06/Pmo6, Short	1
20	24584	(011000–)	Fitting, Brs, E90, Pf06/Pm06, Spcl	2
21	47167	(011000–)	Fitting, Brs, Str, Pf06/Pm08	1
22	1224331	(011000–)	Fitting, Brs, Str, Pm06/Pm06	1
23	1239018	(011000–)	Valve, Needle, [M17/T17]	1
24	1044428	(011000–)	Fitting, Brs, Str, Pm04/Pm06 [Hp]	1
25	1042191	(011000–)	Fitting, Ss, Qdc, Mal	1
26	1247646	(011225–)	Bracket Wldt, Sppt, Motor	1
27	09028	(011225–)	Screw, Hex, M10 X 1.50 X 25, Ss	3
28	36996	(011225–)	Washer, Flat, 0.41B 1.50D .19, Stl, Pl	3

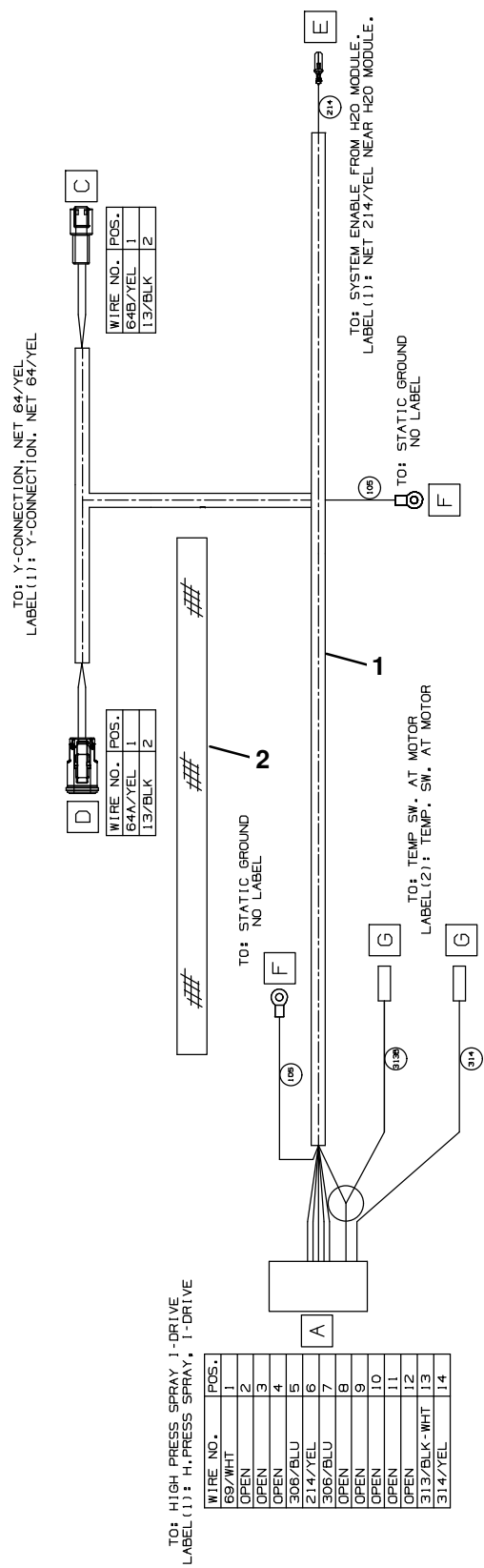
Fig. 36 – Pressure Washer Electrical Group (011000–)



356874 – M17

Ref.	Part No.	Serial Number	Description	Qty.
1	398500	(011000–)	Switch, Rocker, Dpdt, On / None / On	1
2	1056982	(011000–)	Diode, Ele, Plug	1
3	1064188	(011000–)	Circuitbreaker, 15.0a, Resetable	1
▽ 4	1076436	(011000–)	Cable Assy, 04ga, Fuse [Press Wash, M17]	1
▲	1248572	(011000–)	Fuse, 100A, 58Vdc	1

Fig. 37 – Pressure Washer Electrical Wire Harness Group (011000–)



356875 – M17

Ref.	Part No.	Serial Number	Description	Qty.
1	1076449	(011000–)	Harness, Ele [Pressure Washer, M17/T17]	1
2	87677	(011000–)	Sleeve, Nyl, 1.22id 20.0l	1

Fig. 38 – Steel Hopper and Bumper Group (011000–)

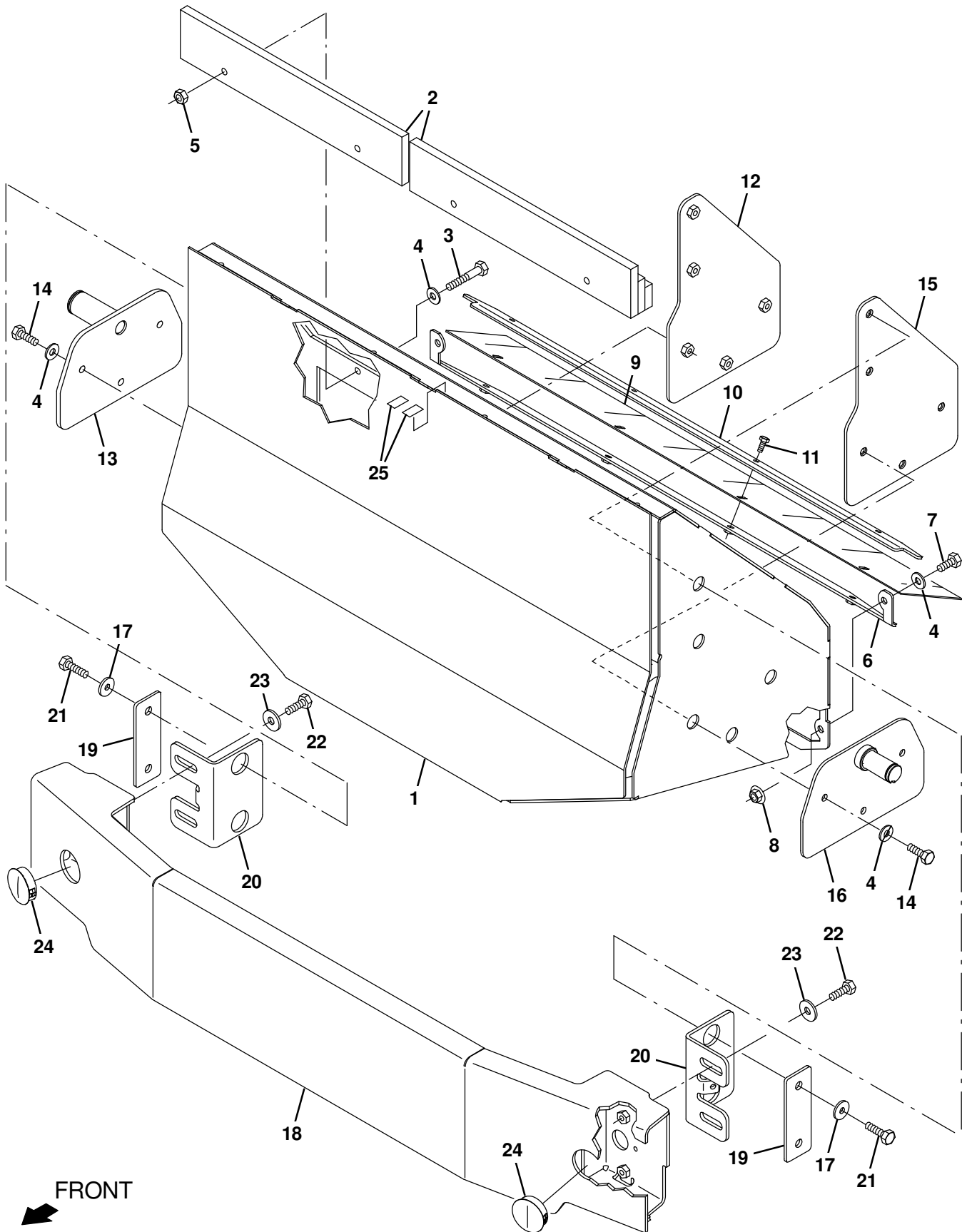


Fig. 38 – Steel Hopper and Bumper Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1230492	(011000–)	Hopper, Steel	1
2	1238205	(011000–)	Bar Wldt, Weight, Hppr	2
3	222504	(011000–)	Screw, Hex, M8 X 1.25 X 55, Ss	4
4	32491	(011000–)	Washer, Flat, 0.31, Std	12
5	08713	(011000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
6	1238253	(011000–)	Bracket Wldt, Hppr, Skirt	1
7	16931	(011000–)	Screw, Hex, M8 X 1.25 X 20, 8.8	1
8	07791	(011000–)	Nut, Hex, Flng, M8 X 1.25	1
9	1238256	(011000–)	Skirt, Front	1
10	1238255	(011000–)	Strap, Retaining, Lip	1
11	24199	(011000–)	Screw, Hex, M5 X 0.80 X 16, Ss	4
12	1230496	(011000–)	Plate Wldt, Hppr, Inner, Rh	1
13	1230954	(011000–)	Plate Wldt, Mtg, Hppr, Stl, Rh	1
14	1016399	(011000–)	Screw, Hex, M8 X 1.25 X 30, NI, Ss	3
15	1230922	(011000–)	Plate Wldt, Hppr, Inner, Lh	1
16	1230925	(011000–)	Plate Wldt, Mtg, Hppr, Stl, Lh	1
17	1017218	(011000–)	Washer, Flat, 0.32b 1.00d .12, Ss	4
18	1227172	(011000–)	Bumper Wldt, Front [Hsla]	1
19	1223190	(011000–)	Bracket, Bmpr, Hppr Mtg	2
20	1221370	(011000–)	Plate, Bmpr, Mount	2
21	59658	(011000–)	Screw, Hex, M8 X 1.25 X 35, NI, Ss	4
22	12333	(011000–)	Screw, Hex, M8 X 1.25 X 25, Ss, NI	4
23	33948	(011000–)	Washer, Flat, 0.38, Fendr	4
24	1219157	(011000–)	Plug, Hole, Rnd, 1.75h .18–.25, Blk Nyl	2
25	376718	(011000–)	Tape, .0080, 1.0A, Bulk	2

Fig. 39 – Steel Hopper Pre-Filter and Dump Door Group (011000–)

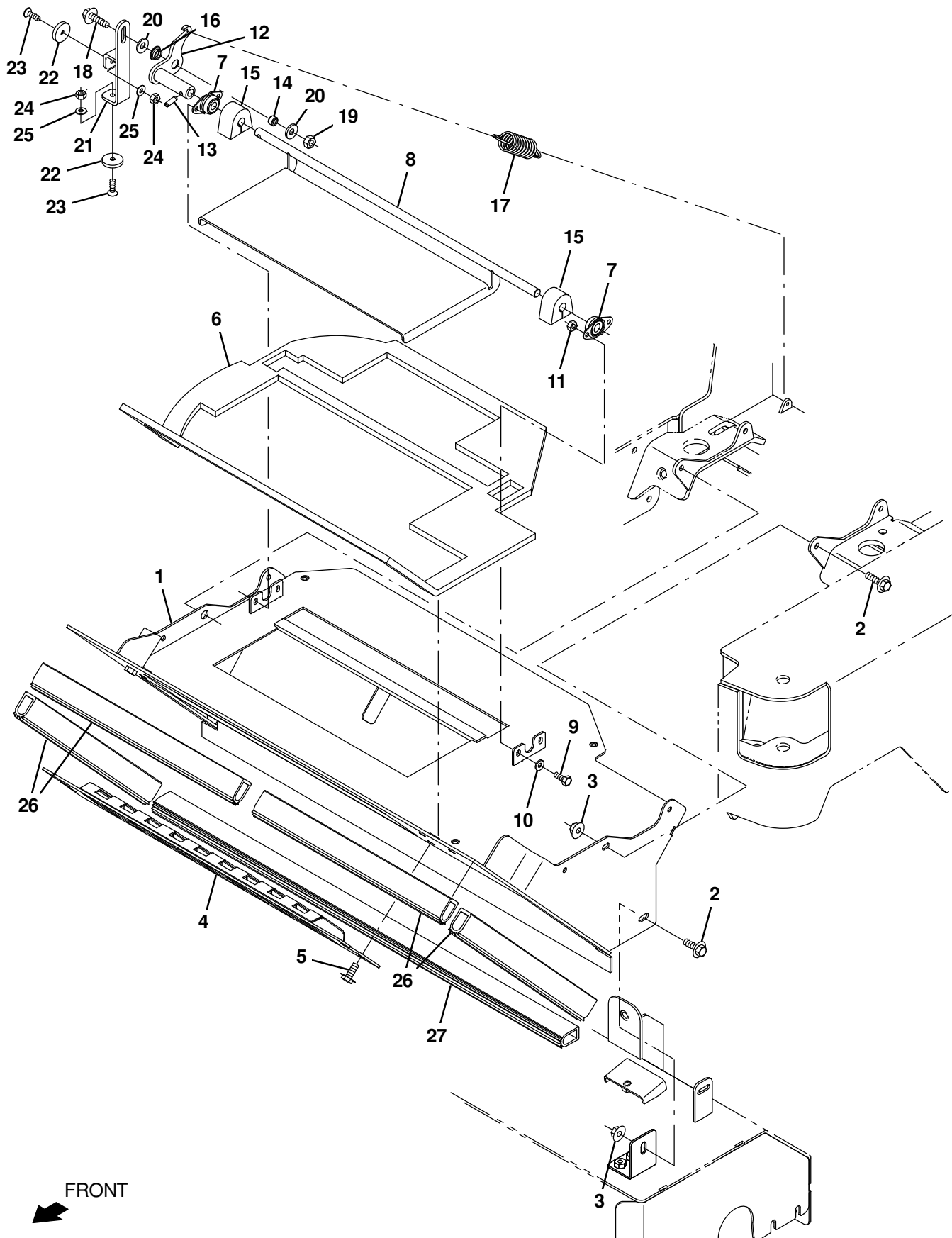


Fig. 38 – Steel Hopper Pre-Filter and Dump Door Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.	
1	1230623	(011000–)	Brkt Wldt, Filter	1	
2	1037346	(011000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6	
3	07791	(011000–)	Nut, Hex, Flng, M8 X 1.25	6	
4	1216822	(011000–)	Panel Wldt, Perma–Filter	1	
5	1020341	(011000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2	
6	1217010	(011000–)	Gasket, Filterbox	1	
7	47585	(011000–)	Bearing, Flng, 2hole, 0.50b [Nyl]	2	
8	1230990	(011000–011081)	Door Wldt, Dump	1	
8	1248371	(011082–)	Door Wldt, Dump	1	
9	15678	(011000–)	Screw, Hex, M6 X 1.00 X 16, Ss	4	
10	32483	(011000–)	Washer, Flat, 0.25, Sae	4	
11	08708	(011000–)	Nut, Hex, Lock, M6 X 1.00, NI	4	
12	1223270	(011000–)	Shaft Wldt, Door, Debris, Arm	1	
13	17404	(011000–)	Pin, Roll, .250d X 0.75l, .250/.256	1	
14	1226674	(011000–)	Sleeve, 318B .500D Ss	1	
15	1223586	(011000–)	Seal, Shaft, Door, Dump	2	
16	1054662	(011000–)	Bushing, Flng, 0.50b 0.59d 0.25l	1	
17	1223281	(011000–)	Spring, Extn, 1.13od 0.11wir 04.0l	1	
18	1037355	(011000–)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	1	
19	08709	(011000–)	Nut, Hex, Lock, M8 X 1.25, NI	1	
20	32491	(011000–)	Washer, Flat, 0.31, Std	2	
21	1227453	(011000–)	Lever Wldt, Door, Dump	1	
22	1223086	(011000–)	Spacer, Plstc, 0.26b 1.18d 0.20l, Nyl	2	
23	16879	(011000–)	Screw, Flt, Soc, M6 X 1.00 X 20, 10.9	2	
24	08712	(011000–)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	2	
25	01684	(011000–)	Washer, Flat, 0.27b 0.69d .05, Ss	2	
▽	9015023	(011000–)	Seal Kit, Hppr, Afrmkt [M17]	1	
▲	26	1227096	(011000–)	Seal, Afrmkt, Bulb, Str, 1.12, 0.88W 08Ft	1
▲	27	1226827	(011000–)	Seal, Bulb, Str, 1.51h .88w Adh, 32.6l	1

Fig. 40 – Direct Throw Main Brush Frame Group (011000–)

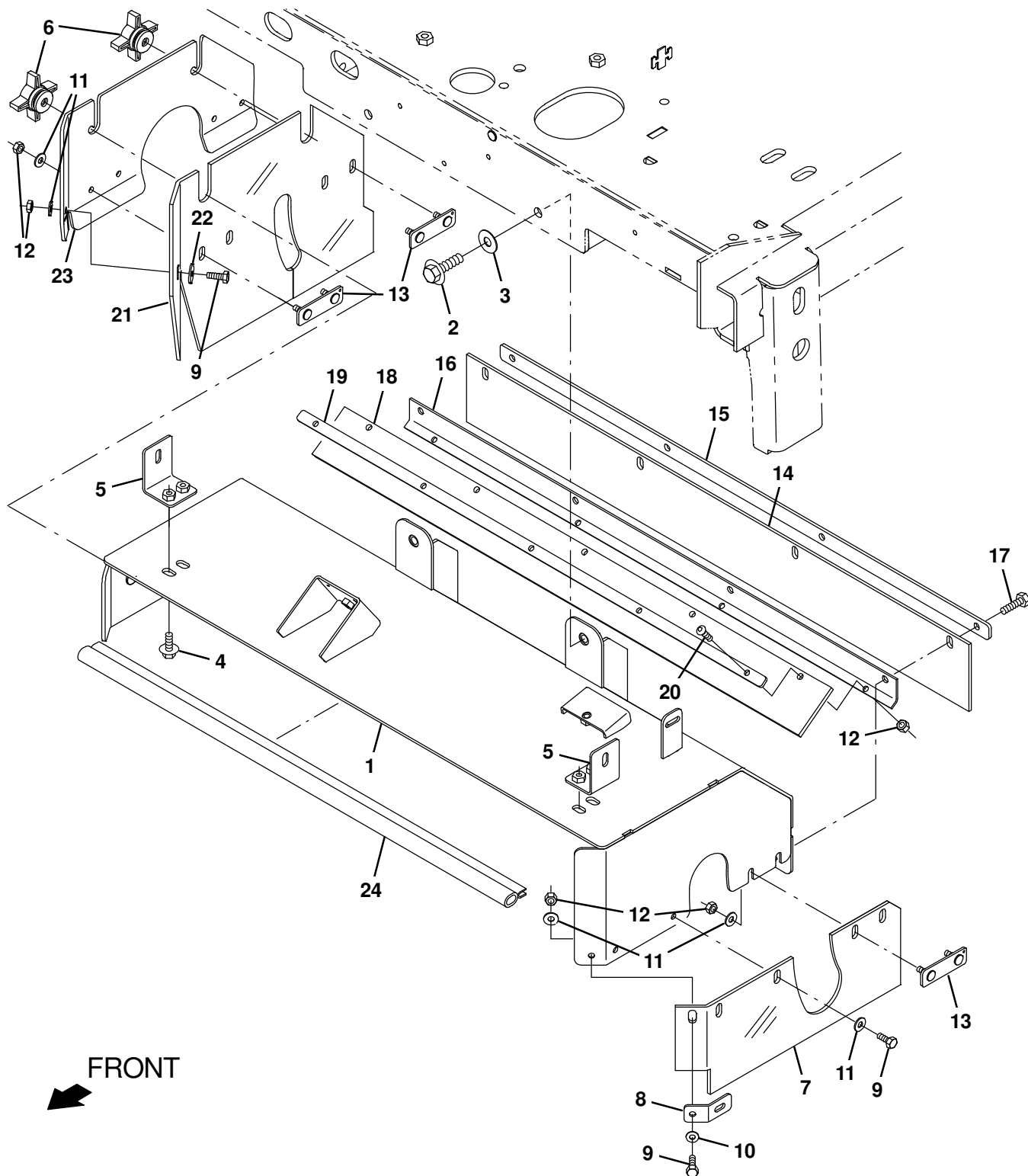


Fig. 40 – Direct Throw Main Brush Frame Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1237688	(011000–011081)	Wrap Wldt, Brush	1
1	1248370	(011082–)	Wrap Wldt, Brush	1
2	41345	(011000–)	Screw, Hex, M12 X 1.75 X 25, 8.8	2
3	140045	(011000–)	Washer, Flat, 0.51b 1.25d .06, Ss	2
4	1037346	(011000–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
5	1231332	(011000–)	Bracket Wldt, Mtg, Wrap	2
6	1218322	(011000–)	Knob, Star, 2.75d 4ear, M8x1.25 Fem	1
7	1238251	(011000–)	Skirt, Lh	1
8	1231298	(011000–)	Tab, Mtg, Skirt	1
9	08716	(011000–)	Screw, Hex, M6 X 1.00 X 20, Ss	4
10	32483	(011000–)	Washer, Flat, 0.25, Sae	2
11	32490	(011000–)	Washer, Flat, 0.25, Std	11
12	08708	(011000–)	Nut, Hex, Lock, M6 X 1.00, NI	10
13	1242272	(011000–)	Bracket Wldt, Retaining, Skirt	3
14	1227117	(011000–)	Skirt, Rear	1
15	1227116	(011000–)	Plate, Retainer, Skirt	1
16	1231252	(011000–)	Bracket, Skirt, Recirculation	1
17	223163	(011000–)	Screw, Hex, M8 X 1.25 X 30, 8.8, NI	1
18	1231251	(011000–)	Skirt, Recirculation	1
19	1231253	(011000–)	Bracket, Retainer, Recirculation	1
20	763147	(011000–)	Screw, Btn, M6 X 1.0 X 20, 10.9, Blk	5
21	1237760	(011000–)	Skirt, Idler	1
22	1017218	(011000–)	Washer, Flat, 0.32b 1.00d .12, Ss	1
23	1237693	(011000–)	Plate, Side, Skirt	1
24	1031616	(011000–)	Seal, Afmkt, Bulb, Str, .75D F/07Ga 03Ft	1

Fig. 41 – Direct Throw Main Brush Drive Motor Group (011000–)

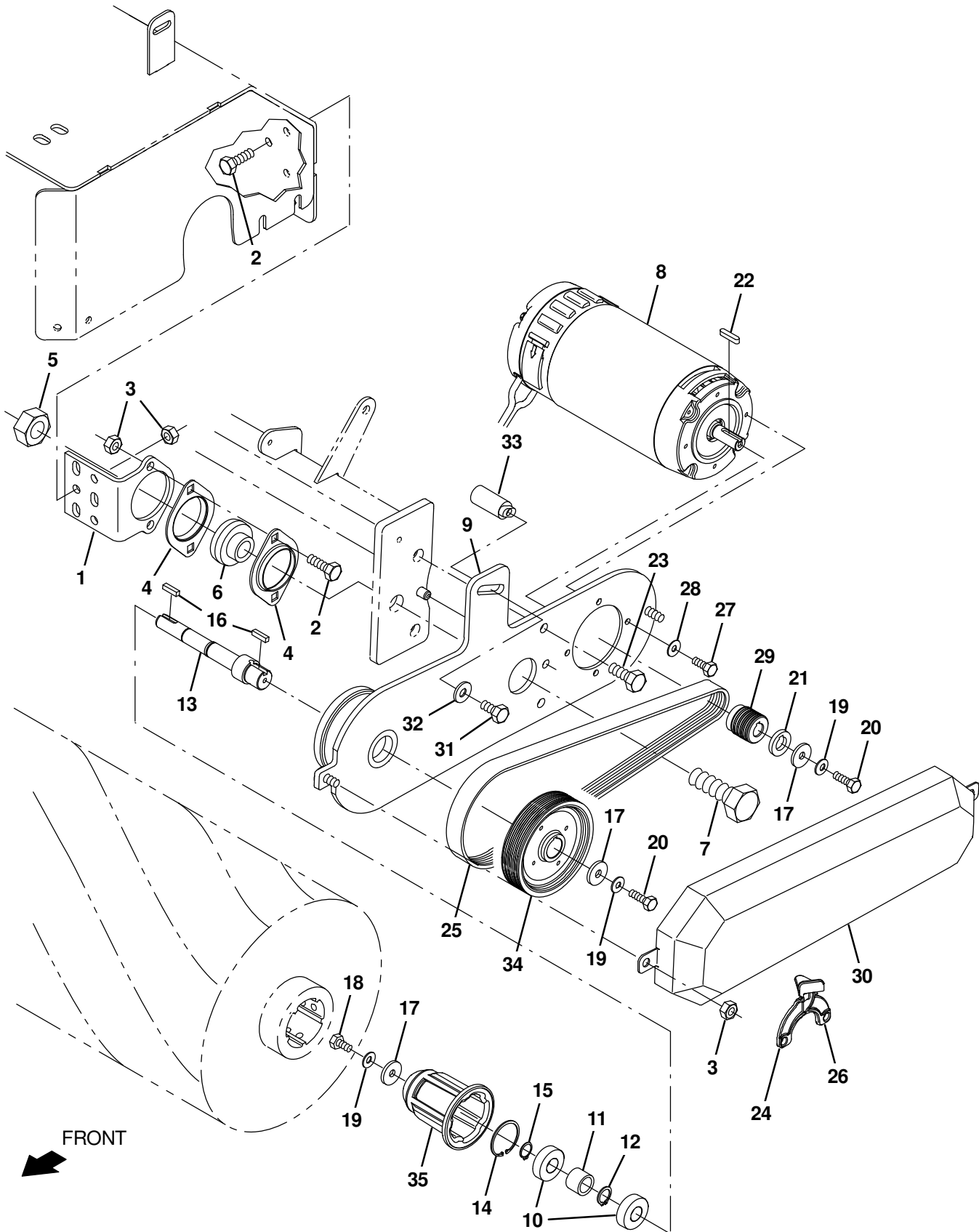


Fig. 41 – Direct Throw Main Brush Drive Motor Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
	1	1048744	(011000–) Bracket, Angle, Mtg, Brg	1
	2	09010	(011000–) Screw, Hex, M8 X 1.25 X 25, Ss	3
	3	08709	(011000–) Nut, Hex, Lock, M8 X 1.25, NI	5
	4	35973	(011000–) Flange, Brg, 1.9id 2h	2
	5	32987	(011000–) Nut, Hex, Lock, .75–10, NI	1
	6	25887	(011000–) Bearing, W/ Collar, 0.75b 1.85d 1.06w	1
	7	39395	(011000–) Screw, Hex, .75–10 X	1
	8	1053342	(011000–) Motor, Ele, 36vdc 1750rpm 1.00hp 22.0a	1
▽		9018837	(011000–) Arm Kit, Drive, Swp, Direct, Afmkt [M17]	1
▲	9	1231518	(011000–) Arm Wldt, Drive, Swp	1
▲	10	28010	(011000–) Bearing, Ball, 0.62b 1.38d 0.43w	2
▲	11	1219608	(011000–) Spacer, Brg	1
▲	12	18136	(011000–) Ring, Retaining, Ext, 0.62d, Basic	1
▲	13	1231524	(011000–) Shaft, Drive	1
▲	14	01513	(011000–) Ring, Retaining, Int, 1.38d, Basic	1
▲	15	01516	(011000–) Ring, Retaining, Ext, 0.59d, Basic	1
▲	16	00911	(011000–) Key, Sq, 0.19 X 0.19, 0.75l	1
▲	17	1017218	(011000–) Washer, Flat, 0.32b 1.00d .12, Ss	3
▲	18	11329	(011000–) Screw, Hex, M6 X 1.00 X 16, NI, Ss	1
▲	19	41185	(011000–) Washer, Flat, Belleville, .25	3
▲	20	06944	(011000–) Screw, Hex, M6 X 1.00 X 25, 8.8	2
▲	21	1241255	(011000–) Spacer, Drive, Swp	1
▲	22	1014328	(011000–) Key, Sq, 05mm X 05mm, 25mml	1
▲	23	09770	(011000–) Screw, Hex, M10 X 1.50 X 25, NI, Ss	2
▲	24	9018833	(011000–) Belt Kit, Swp, Direct, Afmkt [M17]	1
▽		9018833	(011000–) Belt Kit, Swp, Direct, Afmkt [M17]	1
▲	25	1227083	(011000–) Belt, Ribbed, 822.5l [Pj823]	1
▲	26	1212849	(011000–) Tool, Installation, Belt [T17]	1
	27	11329	(011000–) Screw, Hex, M6 X 1.00 X 16, NI, Ss	4
	28	01684	(011000–) Washer, Flat, 0.27b 0.69d .05, Ss	4
	29	1204638	(011000–) Sheave, 09grv, 1.18pd 0.55b [Pj]	1
	30	1239363	(011000–) Cover Wldt, Belt	1
	31	49826	(011000–) Screw, Hex, M8 X 1.25 X 16, NI, Ss	1
	32	32491	(011000–) Washer, Flat, 0.31, Std	1
	33	1239301	(011000–) Stop, Swp	1
	34	1204639	(011000–) Sheave, 09grv, 4.13pd 0.75b [Pj]	1
	35	12269	(011000–) Plug, Drive, Brush, Nyl	1

Fig. 42 – Direct Throw Main Brush Lift Group (011000–)

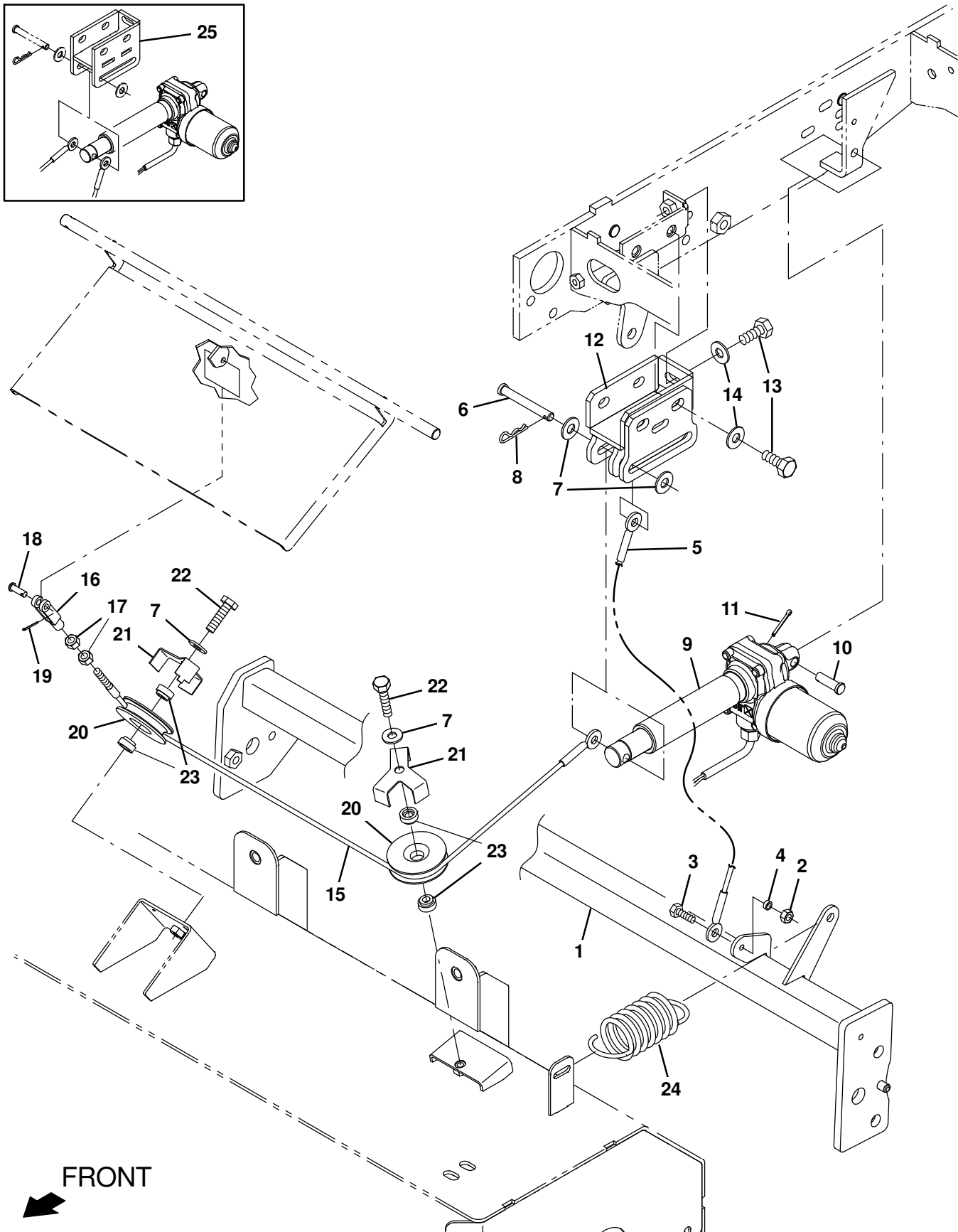
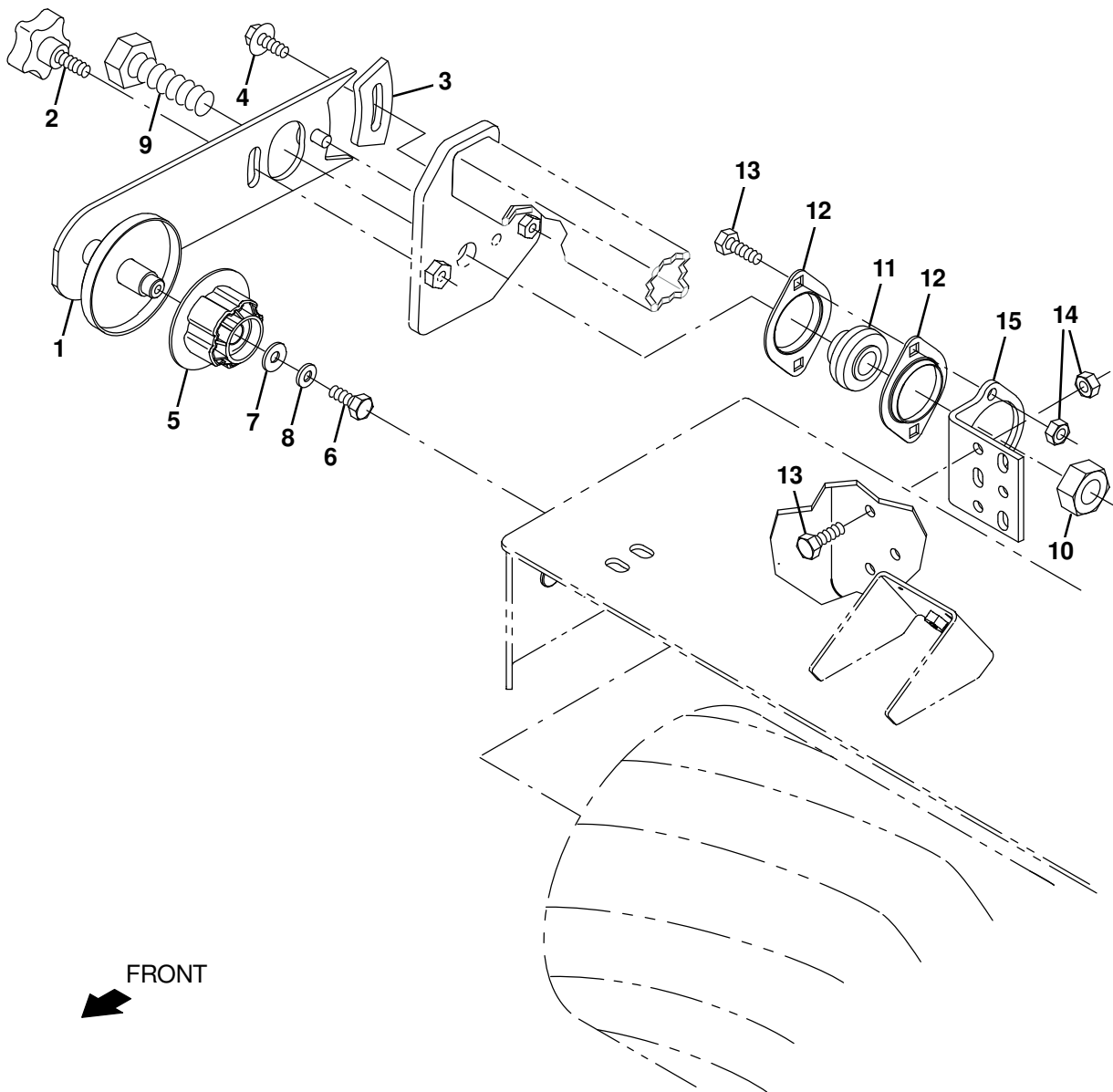


Fig. 42 – Direct Throw Main Brush Lift Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1227074	(011000–)	Arm Wldt, Lift	1
2	08708	(011000–)	Nut, Hex, Lock, M6 X 1.00, NI	1
3	08716	(011000–)	Screw, Hex, M6 X 1.00 X 20, Ss	1
4	80491	(011000–)	Sleeve, P/M, 0.25b 0.38d 0.2l [430ss]	1
5	1231000	(011000–)	Cable, Lift, .19d 4.89l .38eye/.38eye	1
6	1242557	(011000–)	Pin, Clevis, .38d X 2.83l, Hardened	1
7	32491	(011000–)	Washer, Flat, 0.31, Std	4
8	44906	(011000–)	Pin, Cotter, Hair, 0.38d .093 Wir	1
9	1206470	(011000–)	Actuator, 36vdc, 5.00strk, 1100lb	1
10	46657	(011000–)	Pin, Clevis, 0.37d X 1.25l	1
11	08179	(011000–)	Pin, Cotter, .094 X 1.00	1
12	1247971	(011204–)	Bracket Wldt, Actuator	1
13	09770	(011000–)	Screw, Hex, M10 X 1.50 X 25, NI, Ss	3
14	32492	(011000–)	Washer, Flat, 0.38, Std	3
15	1230994	(011000–)	Cable, .09d , 32.5l .38eye / M6–1.0	1
16	1035826	(011000–)	Clevis, Adj, M6 Pin, M6 X 1.0 Rh, PI	1
17	07785	(011000–)	Nut, Hex, Std, M6 X 1.00, Ss	2
18	14605	(011000–)	Pin, Clevis, 0.25d X 0.75l	1
19	08178	(011000–)	Pin, Cotter, .062 X 0.75	1
20	80235	(011000–)	Sheave, Idler, 015mmid, 2.44pd	2
21	386628	(011000–)	Angle, Keeper, Cable	2
22	06955	(011000–)	Screw, Hex, M8 X 1.25 X 35, 8.8	2
23	80487	(011000–)	Spacer, Idler .25 Lg	4
24	1231235	(011000–)	Spring, Extn, 1.74od 0.18wir 5.25l	1
25	9020379	(011000–11203)	Brkt Kit, Pin, Swp, Afmkt [M17]	1

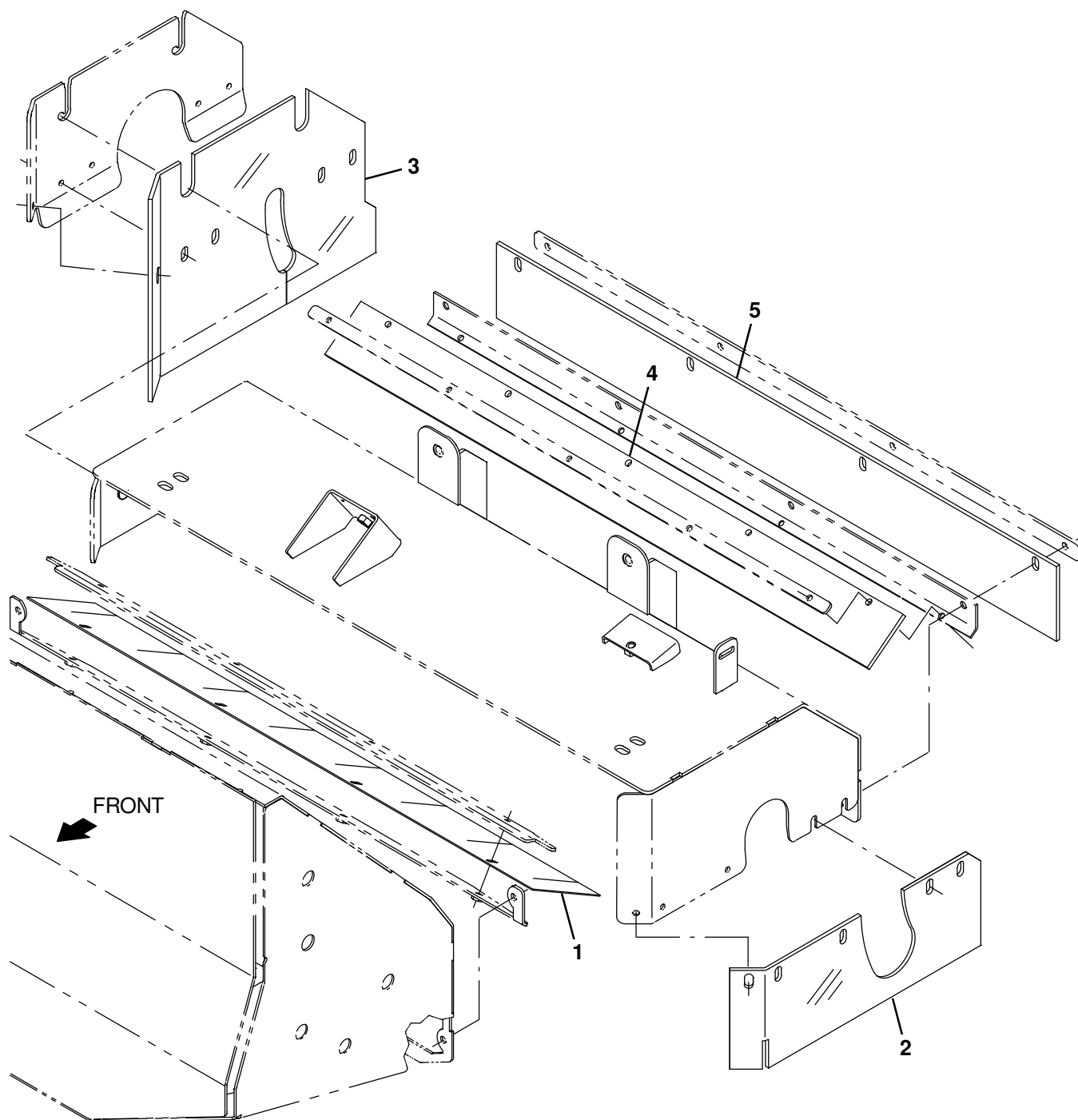
Fig. 43 – Direct Throw Main Brush Idler Group (011000–)



356867

Ref.	Part No.	Serial Number	Description	Qty.
1	1231521	(011000–)	Arm Wldt, Idler, Swp	1
2	1223100	(011000–)	Knob, Star, 2.00d 5ear, M10 X 1.0l Stud	1
3	81884	(011000–)	Plate, Arm Adj	1
4	1020341	(011000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	1
5	1057629	(011000–)	Plug, Idler, Brush [Sgl Brg]	1
6	16931	(011000–)	Screw, Hex, M8 X 1.25 X 20, 8.8	1
7	32491	(011000–)	Washer, Flat, 0.31, Std	1
8	41186	(011000–)	Washer, Flat, Belleville, .31	1
9	39395	(011000–)	Screw, Hex, .75–10 X	1
10	32987	(011000–)	Nut, Hex, Lock, .75–10, NI	1
11	25887	(011000–)	Bearing, W/ Collar, 0.75b 1.85d 1.06w	1
12	35973	(011000–)	Flange, Brg, 1.9id 2h	2
13	09010	(011000–)	Screw, Hex, M8 X 1.25 X 25, Ss	5
14	08709	(011000–)	Nut, Hex, Lock, M8 X 1.25, NI	5
15	1048744	(011000–)	Bracket, Angle, Mtg, Brg	1

Fig. 44 – Direct Throw Main Brush Skirt Kit (011000–)



356877

Ref.	Part No.	Serial Number	Description	Qty.
▽	9018840	(011000–)	Skirt Kit, Swp, Direct, Afmkt [M17]	1
▲	1 1238256	(011000–)	Skirt, Front	1
▲	2 1238251	(011000–)	Skirt, Lh	1
▲	3 1237760	(011000–)	Skirt, Idler	1
▲	4 1231251	(011000–)	Skirt, Recirculation	1
▲	5 1227117	(011000–)	Skirt, Rear	1

Fig. 45 – Direct Throw Main Brush Leg Pads Group (011000–)

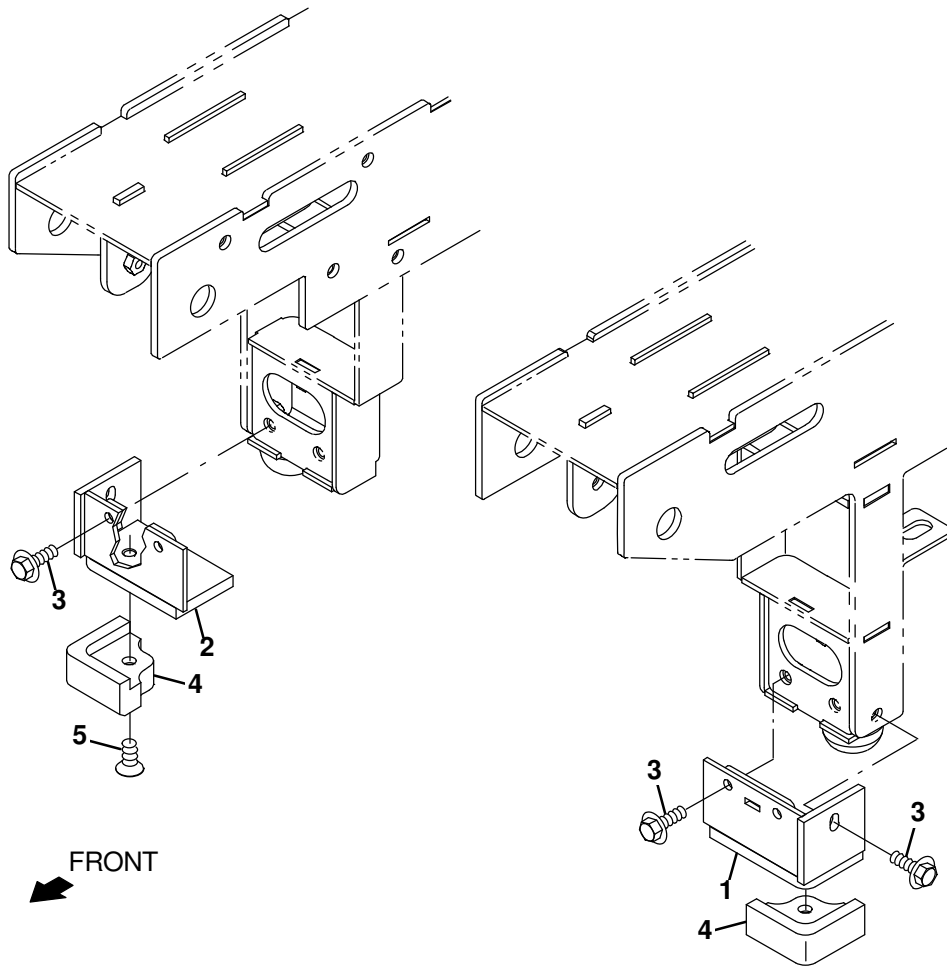


Fig. 45 – Direct Throw Main Brush Leg Pads Group (011000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1244175	(011000–)	Bracket Wldt, Tip, Lh	1
2	1244176	(011000–)	Bracket Wldt, Tip, Rh	1
3	1037354	(011000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	6
4	1238259	(011000–)	Pad, Skid, Plstc	2
5	390996	(011000–)	Screw, Flt, Soc, M10 X 1.50 X 20,10.9,Nl	2

Fig. 46 – Dry Vacuum Wand Group (012000–)

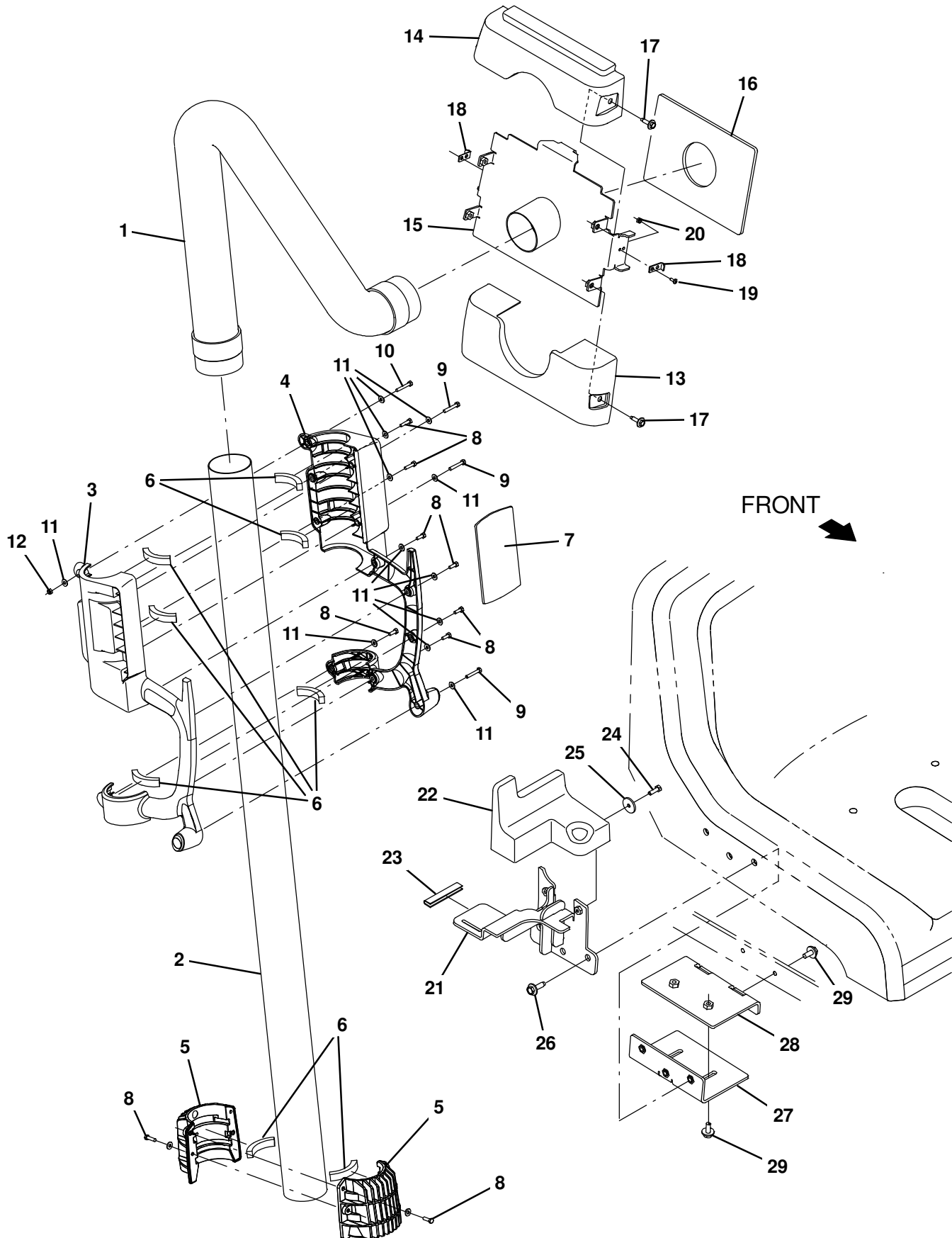


Fig. 46 – Dry Vacuum Wand Group (012000–)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020698	(012000–)	Wand Assy Kit, Vacuum, hose	1
▲	1	1219065	(012000–)	Hose, Vacuum, 3.00id X 132l, 2 Cuff	1
▲▽		1250357	(012000–)	Wand Assy, Vacuum Dry	1
▲▲	2	1243787	(012000–)	Tube, 3.0d, 2.9b, 56.3l	1
▲▲	3	1243710	(012000–)	Handle, Wand, Dry Vac, Rh	1
▲▲	4	1243711	(012000–)	Handle, Wand, Dry Vac, Lh	1
▲▲	5	1244571	(012000–)	Nozzle, Wand, Inlet	2
▲▲	6	1247624	(012000–)	Seal, Epdm, .38, .50w 2.65l, Adh	8
▲▲	7	1248099	(012000–)	Pad, Rest	1
▲▲	8	1247164	(012000–)	Screw, Hex, M5 X 0.80 X 16, NI, Ss	11
▲▲	9	1247165	(012000–)	Screw, Hex, M5 X 0.80 X 30, NI, Ss	3
▲▲	10	09252	(012000–)	Screw, Hex, M5 X 0.80 X 20, 8.8	1
▲▲	11	01683	(012000–)	Washer, Flat, 10, Ss	16
▲▲	12	09739	(012000–)	Nut, Hex, Lock, M5 X 0.80, NI, Ss	1
	13	1225192	(012000–)	Cover, Inlet, Wand, Vac (M17,Trimmed)	1
	14	1225566	(012000–)	Cover, Inlet, Wand, Vac [M17,Trimmed]	1
	15	1222526	(012000–)	Tube Wldt, Wand, Vacuum	1
	16	1225479	(012000–)	Gasket, Hose	1
	17	1036892	(012000–)	Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	2
	18	1226647	(012000–)	Bracket, Mtg, Latch, Keeper	2
	19	09206	(012000–)	Screw, Hex, M4 X 0.70 X 12, 8.8	4
	20	02850	(012000–)	Nut, Hex, Lock, M4 X 0.70, NI	4
	21	1227707	(012000–)	Bracket Wldt, Sppt, Wand, Vacuum	1
	22	1243783	(012000–)	Bracket, Sppt, Wand, Vac	1
	23	1046404	(012000–)	Molding, Afmkt, Trim, Pvc, .18 .31, 02ft	1
	24	12277	(012000–)	Screw, Hex, M6 X 1.00 X 20, NI, Ss	2
	25	386063	(012000–)	Washer, Flat, 0.25b 1.12d .12, Ss	2
	26	1037354	(012000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
	27	1228978	(012000–)	Plate Wldt, Mtg	1
	28	1229338	(012000–)	Bracket Wldt, Adjmt	1
	29	1020341	(012000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4

Fig. 47 – Dry Vacuum Rear Cover and Hinge Group (012000–)

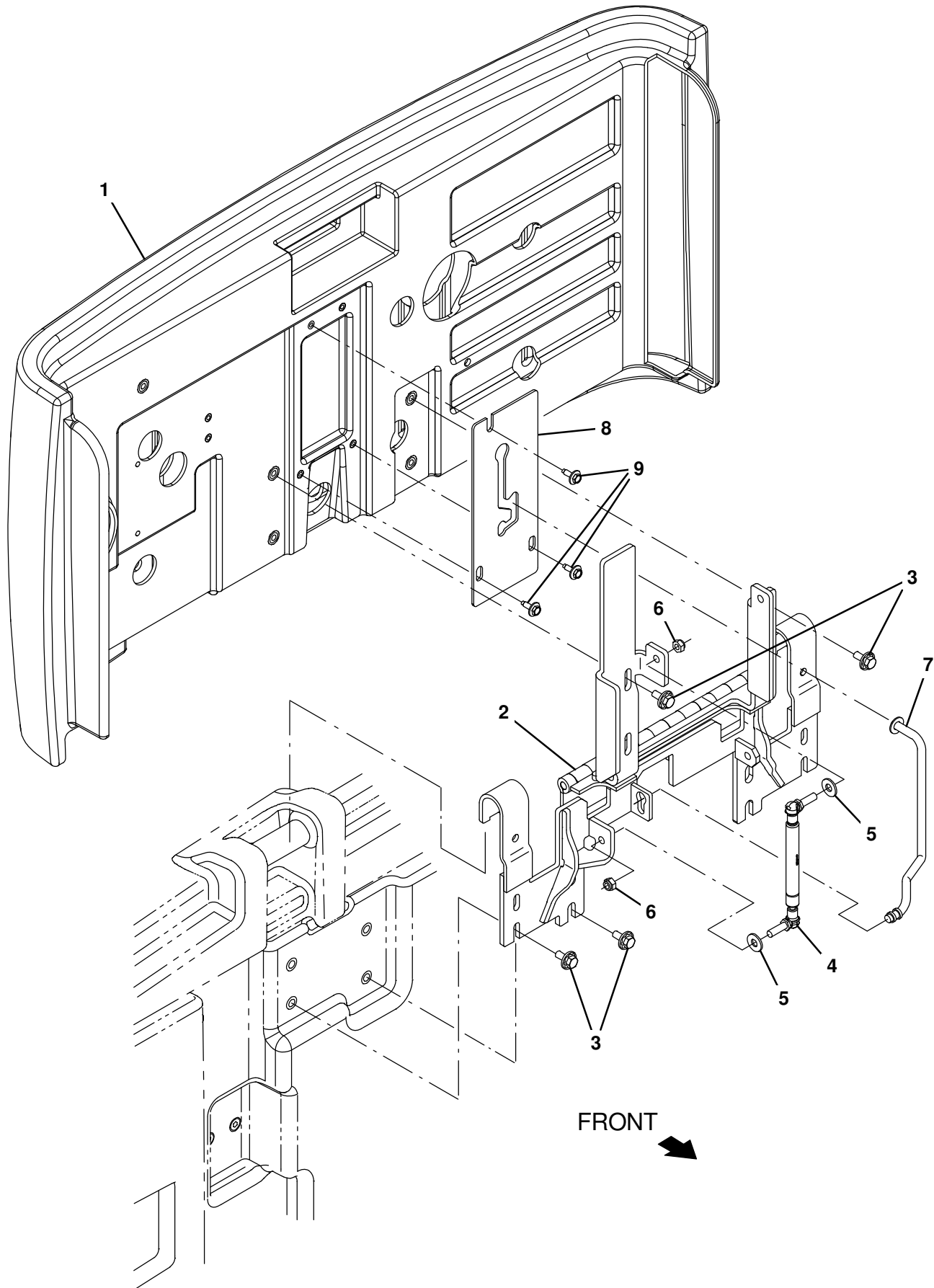


Fig. 47 – Dry Vacuum Rear Cover and Hinge Group (012000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1238324	(012000–)	Cover, Battery, Trimmed [Washer/Vac]	1
2	1225700	(012000–)	Hinge Wldt, Cover, Battery	1
3	1020341	(012000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	12
4	1241509	(012000–)	Stud, Ball, 10mm Ball, M8x1.25	1
5	32491	(012000–)	Washer, Flat, 0.31, Std	2
6	08713	(012000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
7	1207145	(012000–)	Rod Wldt, Seat, Battery Cover [T17]	1
8	1225704	(012000–)	Plate, Mtg, Cover	1
9	1040467	(012000–)	Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	3

Fig. 48 – Dry Vacuum Fan and Housing Group (012000–)

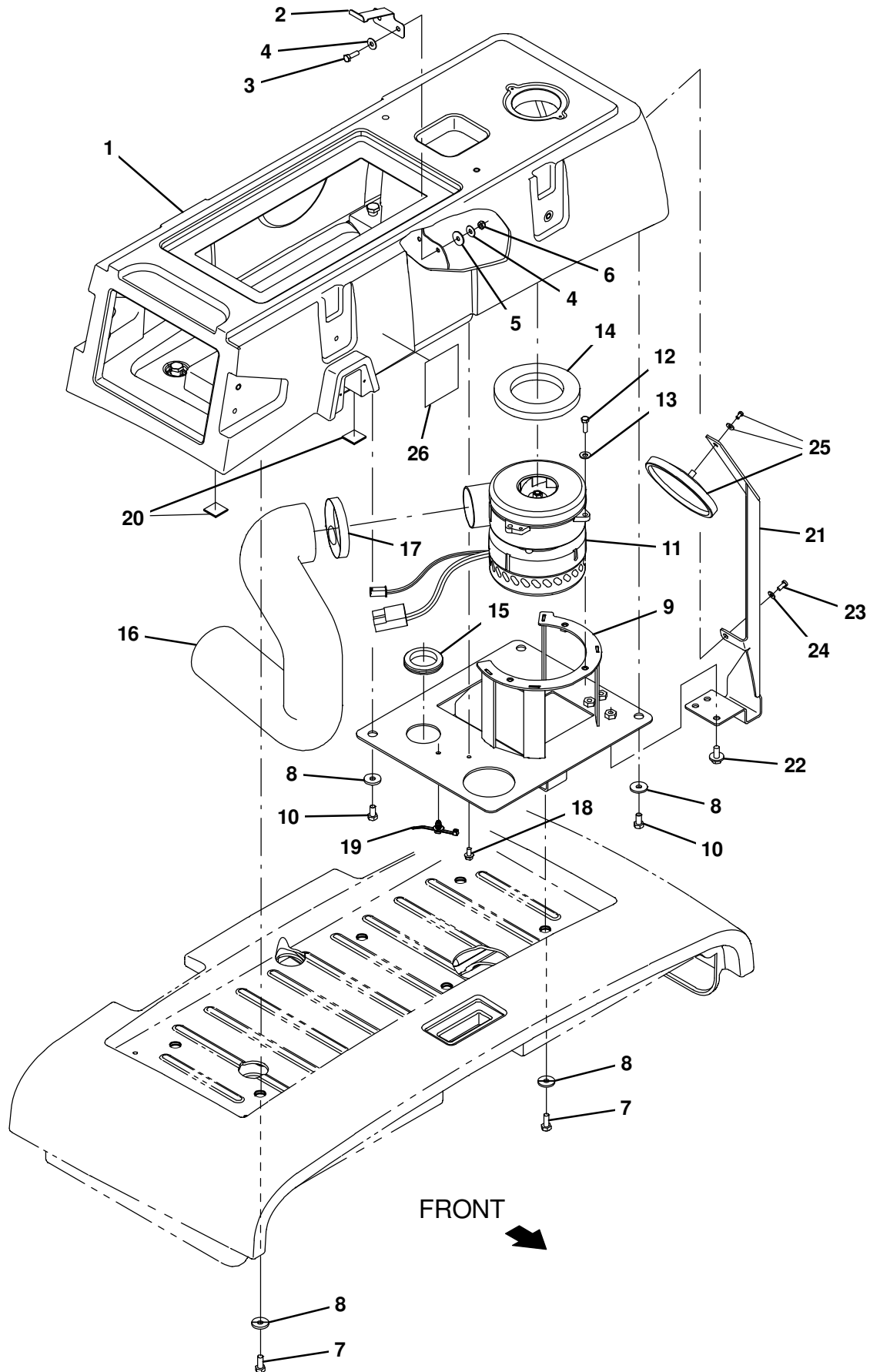


Fig. 48 – Dry Vacuum Fan and Housing Group (012000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1222504	(012000–)	Box, Wand, Vac (Trimmed)	1
2	1244957	(012000–)	Plate, Spring	1
3	08716	(012000–)	Screw, Hex, M6 X 1.00 X 20, Ss	2
4	01684	(012000–)	Washer, Flat, 0.27b 0.69d .05, Ss	4
5	78785	(012000–)	Washer, Flat, 0.25b 0.88d .06, Neo	2
6	08712	(012000–)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	2
7	12273	(012000–)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	6
8	1017218	(012000–)	Washer, Flat, 0.32b 1.00d .12, Ss	9
9	1224229	(012000–)	Bracket Wldt, Fan	1
10	49826	(012000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	3
11	1218331	(012000–)	Fan, Vacuum, 5.7d, 036vdc, 1 Stage	1
12	06943	(012000–)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
13	32483	(012000–)	Washer, Flat, 0.25, Sae	3
14	1225482	(012000–)	Gasket, .50, 3.94id 5.08od, Adh [Poron]	1
15	54345	(012000–)	Grommet, Rbr, 1.62id, F/1.9h, .13 Matl	1
16	1218173	(012000–)	Muffler, Vacfan, 2.50 Id X 25.0 Oal	1
17	43555	(012000–)	Clamp, Hose, Wormdrive, 2.62–3.50d	1
18	74455	(012000–)	Screw, Hex, M6 X 1.00 X 12, Fmg	1
19	1210807	(012000–)	Wire, Tie [W/.25" Fir Tree Clip]	1
20	55248	(012000–)	Mount, Cable Tie	2
21	1245600	(012000–)	Bracket, Mirror	1
22	1020341	(012000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
23	360973	(012000–)	Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	1
24	01683	(012000–)	Washer, Flat, 10, Ss	1
25	1050295	(012000–)	Mirror, Convex, 5.00 D, Rnd	1
26	1245646	(012000–)	Label, Instructional, Dry Vac	1

Fig. 49 – Dry Vacuum Debris Tray and Filter Group (012000–)

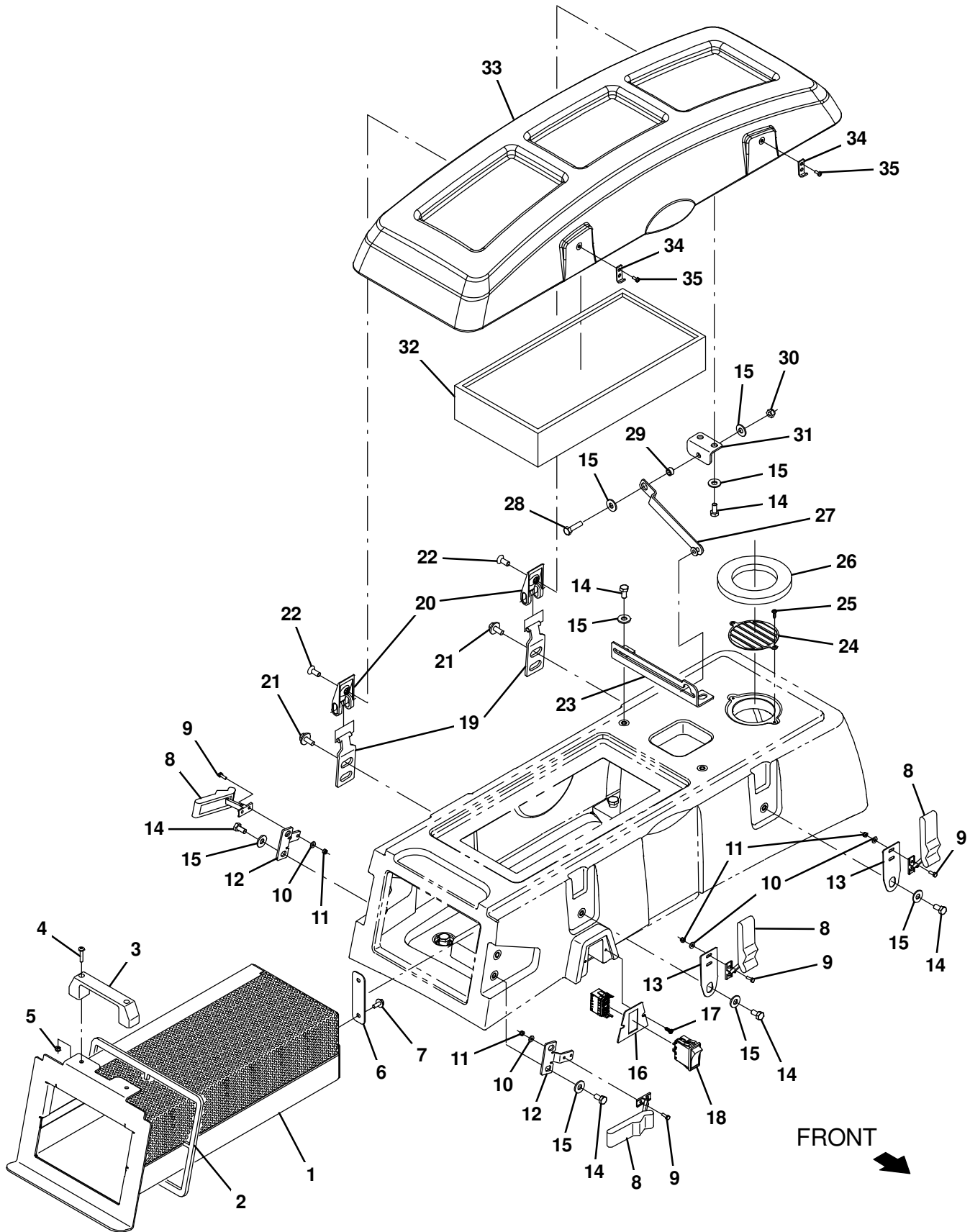


Fig. 49 – Dry Vacuum Debris Tray and Filter Group (012000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1222501	(012000–)	Tray Wldt, Wand, Debris	1
2	1219060	(012000–)	Gasket, Inlet, Vac Wand	1
3	1023920	(012000–)	Handle, Door	1
4	06935	(012000–)	Screw, Pan, Phl, M5 X 0.80 X 25, 4.8	2
5	06945	(012000–)	Screw, Hex, M6 X 1.00 X 30, 8.8	2
6	1034731	(012000–)	Screw, Hex, M6 X 1.00 X 16, Sems, Ss	1
7	1244985	(012000–)	Plate, Contact	2
8	49800	(012000–)	Latch	4
9	09206	(012000–)	Screw, Hex, M4 X 0.70 X 12, 8.8	8
10	19065	(012000–)	Washer, Flat, 0.19b 0.44d .05, Pl, 08	8
11	02850	(012000–)	Nut, Hex, Lock, M4 X 0.70, NI	8
12	1225417	(012000–)	Brkt, Mtg, Latch	2
13	1225312	(012000–)	Plate, Mtg, Latch	2
14	49826	(012000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	10
15	01685	(012000–)	Washer, Flat, 0.38b 0.88d .08, Ss	12
16	1225331	(012000–)	Plate, Mtg, Switch	1
17	49162	(012000–)	Screw, Pan, Phl, 08–16 X 0.50, F/ Plstc	2
18	397889	(012000–)	Switch, Rocker, Dpst, On / None / On	1
19	1225182	(012000–)	Hinge Wldt, Cover	2
20	1050554	(012000–)	Hinge, Leaf [T7, 5680/5700]	2
21	1020341	(012000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4
22	222463	(012000–)	Screw, Flt, Soc, M8 X 1.25 X 20, Al, Blk	2
23	1225397	(012000–)	Angle, Rtng	1
24	1225415	(012000–)	Guard, Fan	1
25	49162	(012000–)	Screw, Pan, Phl, 08–16 X 0.50, F/ Plstc	2
26	1225482	(012000–)	Gasket, .50, 3.94id 5.08od, Adh [Poron]	1
27	1224634	(012000–)	Bracket Wldt, Hinge	1
28	09011	(012000–)	Screw, Hex, M8 X 1.25 X 30, Ss	1
29	222516	(012000–)	Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	1
30	08713	(012000–)	Nut, hex, lock, m8 X 1.25, nl, Ss	1
31	1225416	(012000–)	Brkt, Lanyard	1
32	1224140	(012000–)	Filter, Wand, Vac	1
33	1225078	(012000–)	Cover, Wand, Vac (Trimmed)	1
34	1226647	(012000–)	Bracket, Mtg, Latch, Keeper	2
35	1069315	(012000–)	Screw, Pan, Phl, M4 X 0.70 X 10, Blk	2

Fig. 50 – Dry Vacuum Nozzle Holder Group (012000–)

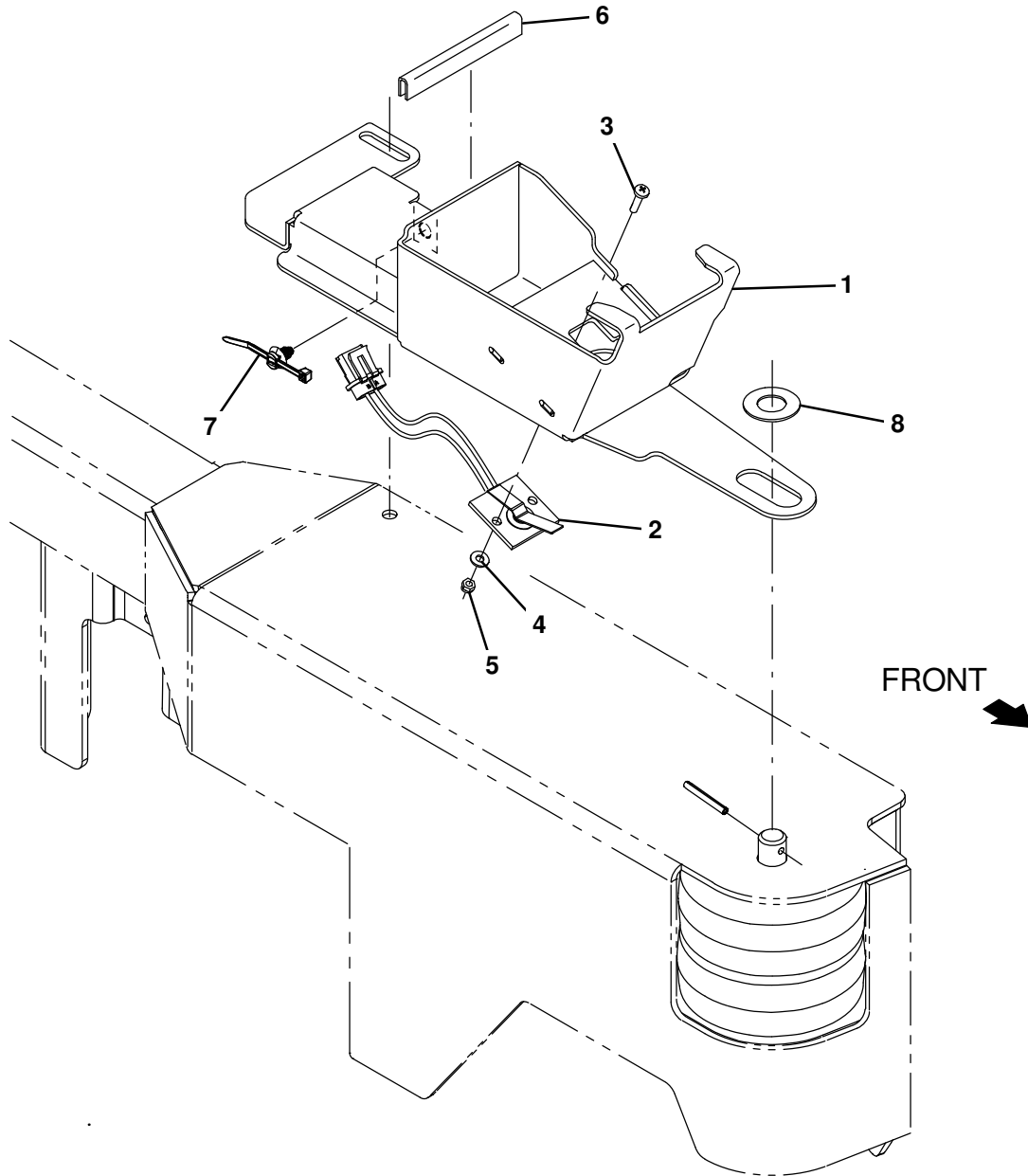


Fig. 50 – Dry Vacuum Nozzle Holder Group (012000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1219141	(012000–)	Cradle Wldt, Storage, Wand, Vacuum	1
2	1210673	(012000–)	Switch, Limit, N.C. [Cpi, Spst, 280 Mp]	1
3	24196	(012000–)	Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
4	01683	(012000–)	Washer, Flat, 10, Ss	2
5	06549	(012000–)	Nut, Hex, M5 X 0.80 X 16, 8.8	2
6	1046404	(012000–)	Molding, Afrmkt, Trim, Pvc, .18 .31, 02ft	1
7	1210807	(012000–)	Wire, Tie [W/.25" Fir Tree Clip]	1
8	49145	(012000–)	Washer, Flat, 0.76b 1.50d .06, Ss	1

Fig. 51 – Dry Vacuum Wire Harness Group (012000–)

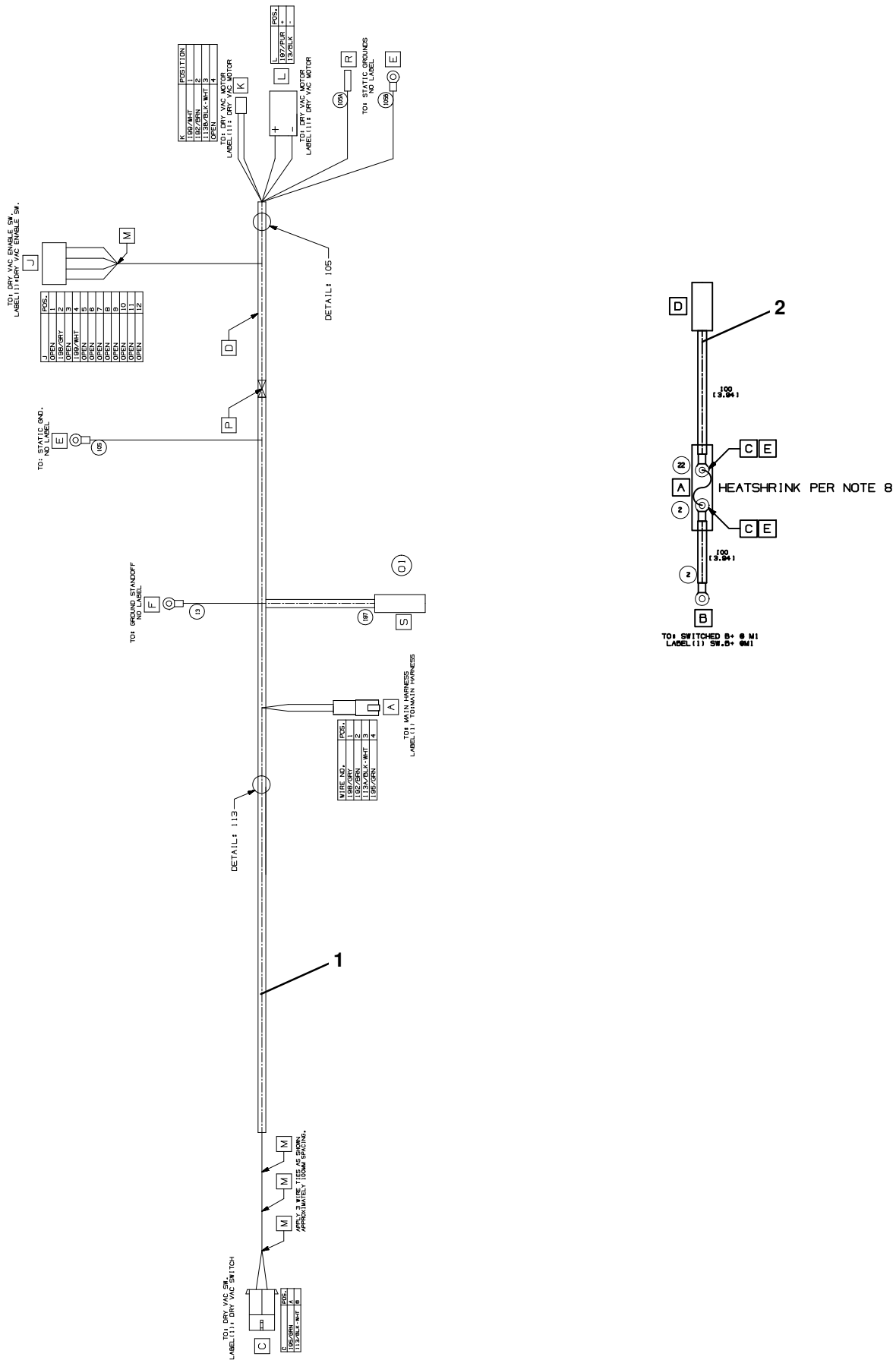


Fig. 51 – Dry Vacuum Wire Harness Group (012000–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1076532	(012000–)	Harness, Ele [Dry Vac, M17/T17]	1
2	1076746	(012000–)	Harness, Ele, Fuse [Dry Vac, M17/T17]	1

Fig. 52 – Battery Quick Disconnect Group (011000–)

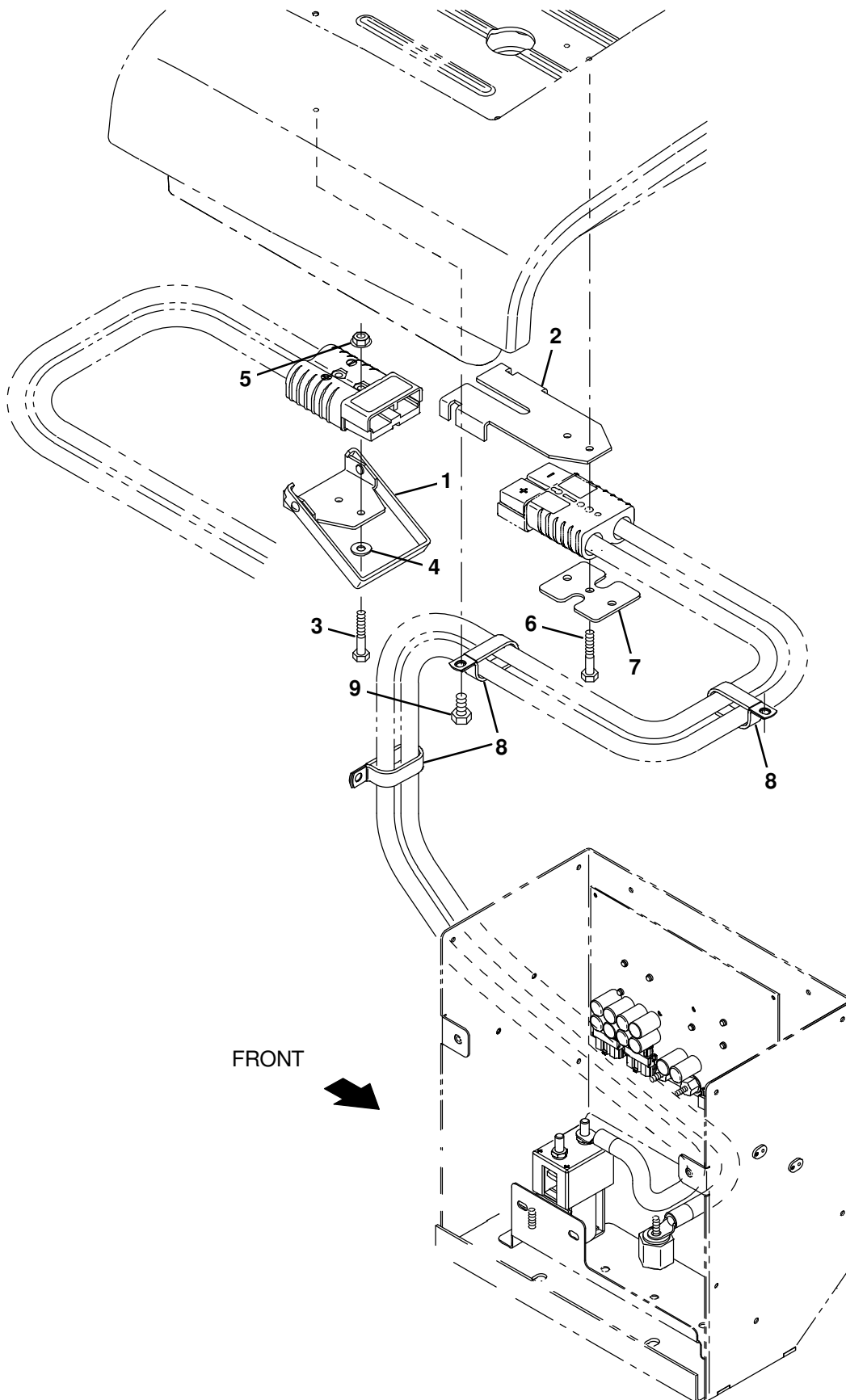
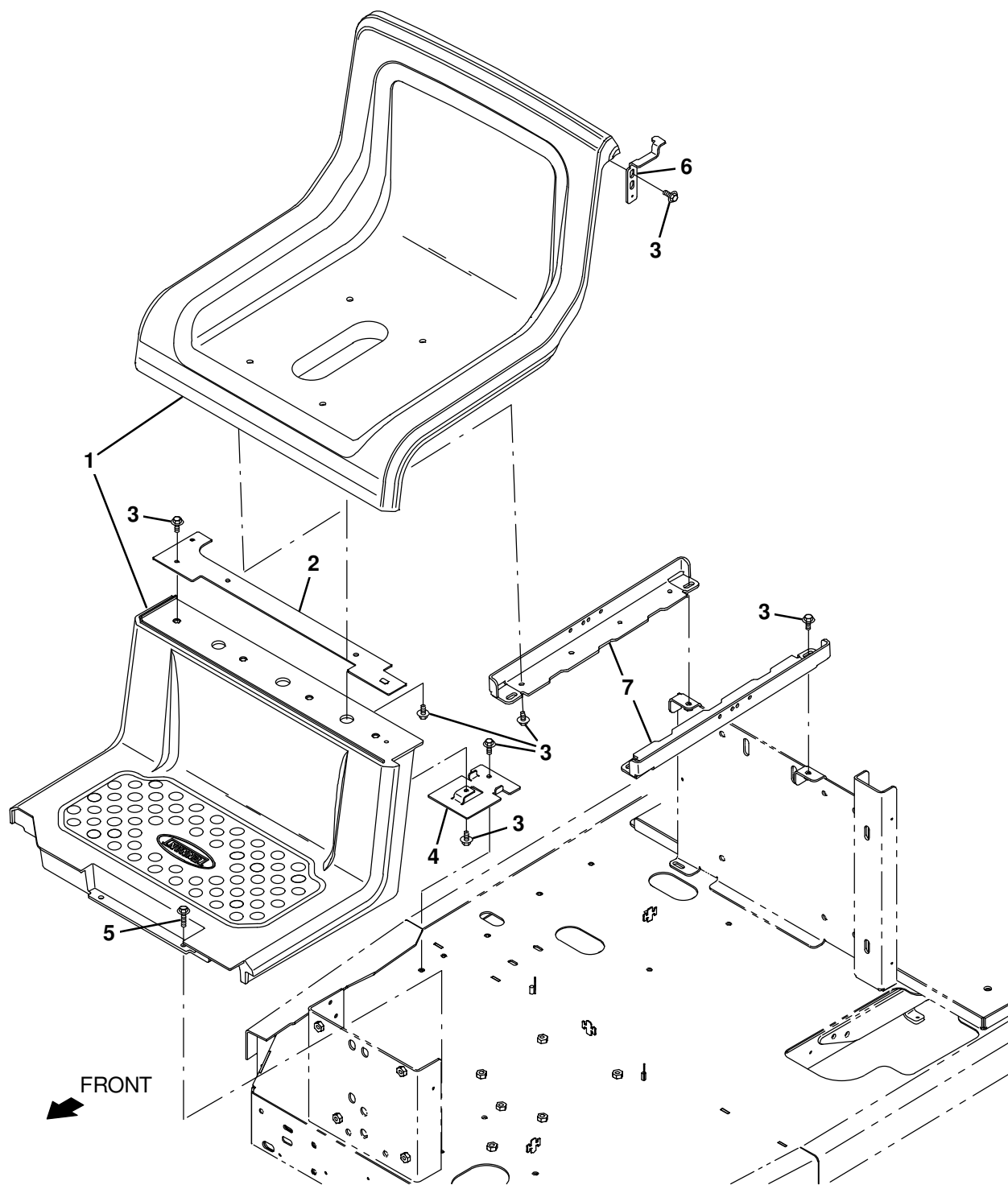


Fig. 52 – Battery Quick Disconnect Group (011000–)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9018832	(011000–)	Parts Kit, Battery Qdc, Cl [T17/M17]	1
▲	1	1238009	(011000–)	Bracket, Mtg, Battery, Disconnect	1
▲	2	1238011	(011000–)	Bracket, Mtg, Base, Battery, Disconnect	1
▲	3	33930	(011000–)	Screw, Hex, M6 X 1.00 X 40, Ss	2
▲	4	32490	(011000–)	Washer, Flat, 0.25, Std	2
▲	5	07790	(011000–)	Nut, Hex, Flng, M6 X 1.00	2
▲	6	06949	(011000–)	Screw, Hex, M6 X 1.00 X 50, 8.8	2
▲	7	1238390	(011000–)	Plate, Mtg, Battery, Disconnect	1
▲	8	09570	(011000–)	Clamp, Cable, Stl, 0.90D X 0.62W, 1 Hole	1
▲	9	49826	(011000–)	Screw, Hex, M8 X 1.25 X 16, NI, Ss	3

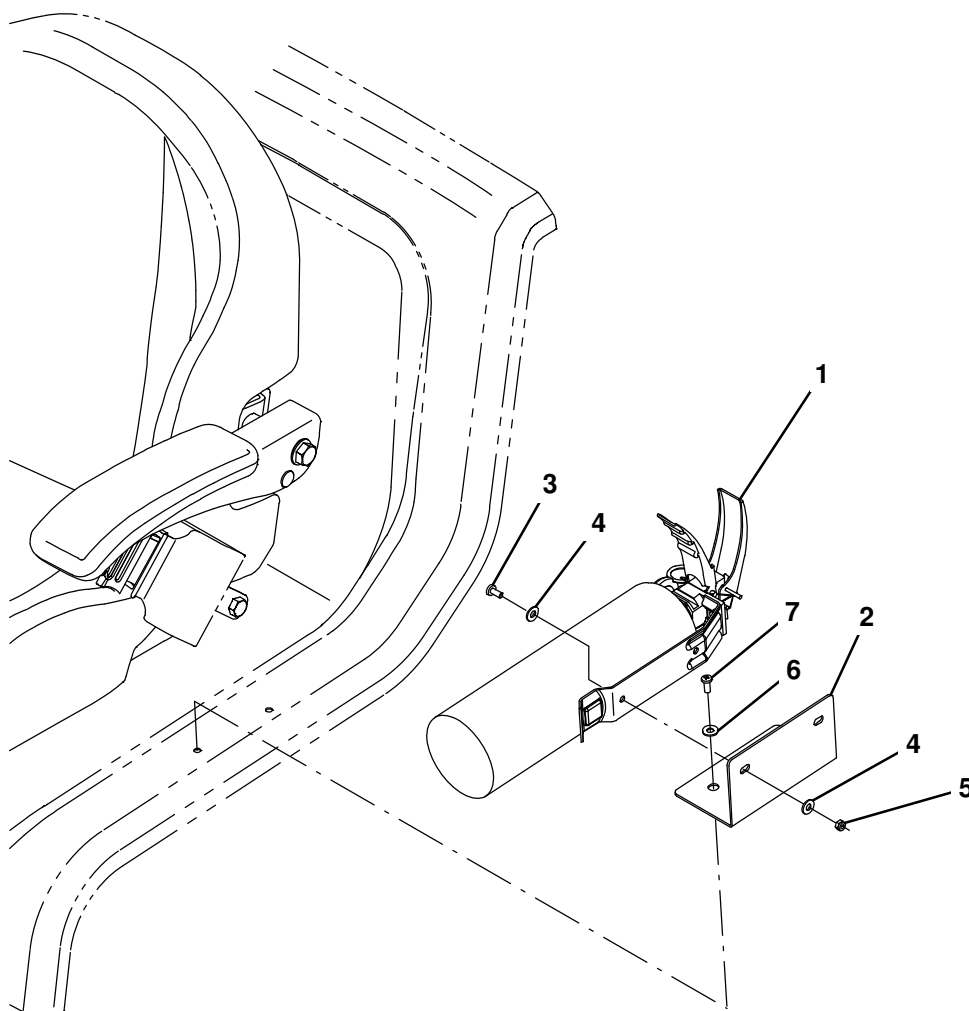
Fig. 53 – Extended Operation Station Group (011000–)



356876 – M17-NA

Ref.	Part No.	Serial Number	Description	Qty.
1	1246365	(011000–)	Platform Set, Oprtr [T17/M17 Trim]	1
2	1239383	(011000–)	Plate Wldt, Mtg, Platform	1
3	1020341	(011000–)	Screw, Hex, M8 X 1.25 X 20, Ss, Sems	9
4	1205073	(011000–)	Plate, Mtg	1
5	1037355	(011000–)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
6	1239393	(011000–)	Bracket, Latch	1
7	1239385	(011000–)	Angle, Sppt, Seat	2

Fig. 54 – Fire Extinguisher Kit



356503

Ref.	Part No.	Serial Number	Description	Qty.
▽	9020139	(000000–	) Parts Kit, Extinguisher, Fire, Ci	1
▲	1 25312	(000000–	) Extinguisher, Fire, 2.5 Lb Dry	1
▲	2 1207986	(000000–	) Bracket, Fire Extinguisher	1
▲	3 09738	(000000–	) Screw, Hex, M5 X 0.80 X 12, Ss	2
▲	4 32483	(000000–	) Washer, Flat, 0.25, Sae	4
▲	5 09739	(000000–	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	6 140011	(000000–	) Washer, Flat, 0.21b 0.45d .03, Ss	2
▲	7 360973	(000000–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	2

Fig. 55 – Documentation Group

Ref.	Part No.	Serial Number	Description	Qty.
	9017351	(000000–)	Manual, Oprtr [M17 Ele, En, Na]	1
	9017352	(000000–)	Manual, Oprtr [M17 Ele, Es, Na]	1
	9017353	(000000–)	Manual, Oprtr [M17 Ele, Fr, Na]	1
	9017354	(000000–)	Manual, Oprtr [M17 Ele, Ptb]	1
	9017355	(000000–)	Manual, Oprtr [M17 Ele, Jp]	1
	9017356	(000000–)	Manual, Oprtr [M17 Ele, Cn]	1
	9017357	(000000–)	Manual, Parts [M17 Ele, En, Na/Int]	1
	9017358	(000000–)	Manual, Service Info [M17 Ele, En]	1
	9017386	(000000–)	Video, Training, Oprtr, Dvd [M17]	1
	9017385	(000000–)	Instr, Use&Care, Wallchart [M17]	1



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SECTION 4

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Fig. 1 – ec-H2O Module Assembly Breakdown, 9020260

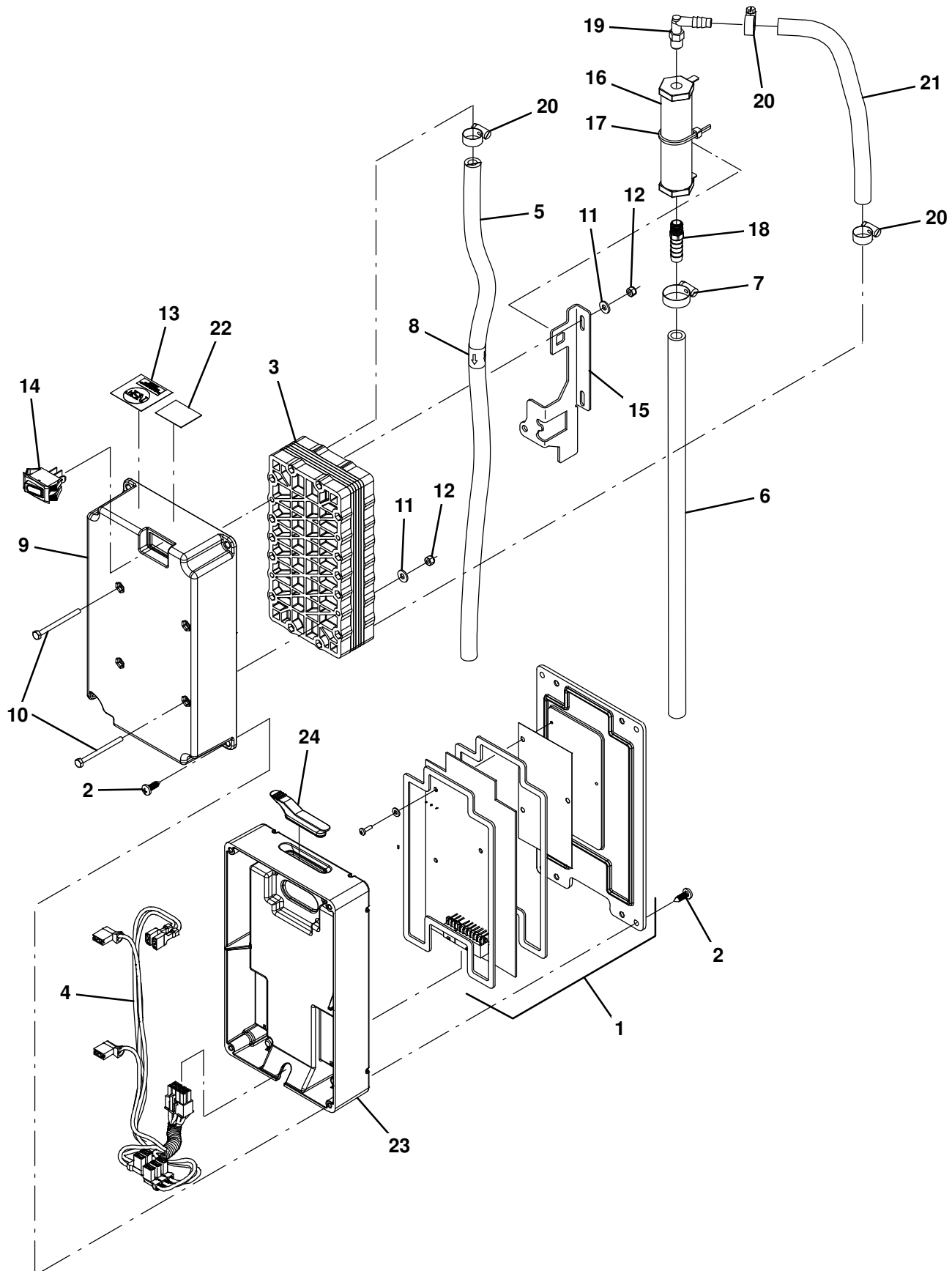
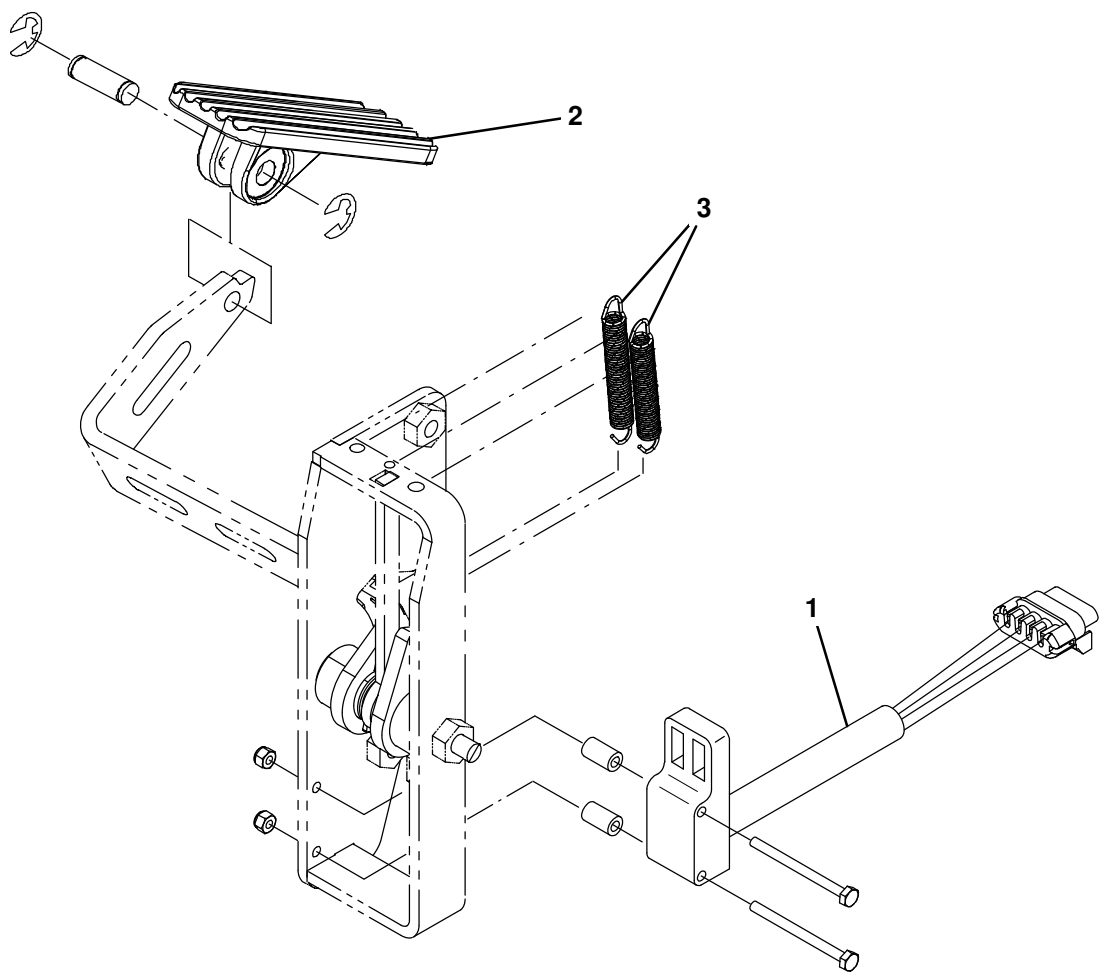


Fig. 1 – ec-H2O Module Assembly Breakdown, 9020260

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020260	(000000–	) Ec-H2o Module Kit, Afmkt [T17]	1
▲	1	9020261	(000000–	) Circuit Board Kit, Ec-H2o, Afmkt [T17]	1
▲	2	1018155	(000000–	) Screw, Pan, Phl, M5 X 0.80 X 16, Tcut,Ss	8
▲	3	1057637	(000000–	) Electrode, 5 Plate, High Flow	1
▲	4	1069708	(000000–	) Harness, Ele, Ech2o [T12 Module]	1
▲	5	9006268	(000000–	) Hose, Pvc, Brd, 0.38id, 01Ft, Clr	1
▲	6	1014971	(000000–	) Hose, Afmkt, Pvc, Brd, 01Ft, Clr	1
▲	7	54333	(000000–	) Clamp, Hose, Wormdrive, 0.31–0.88d, .31w	1
▲	8	1049637	(000000–	) Label, Direction [Ec-H2o]	1
▲	9	1051519	(000000–	) Housing, Upper, Module, High Flow	1
▲	10	32509	(000000–	) Screw, Hex, M4 X 0.70 X 50, Ss	4
▲	11	41579	(000000–	) Washer, Flat, 08, Ss	4
▲	12	33932	(000000–	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	4
▲	13	1046041	(000000–	) Label, Module [Nsf, Ec-H2o]	1
▲	14	1044393	(000000–	) Switch, Rocker, Spst, Mom	1
▲	15	1048741	(000000–	) Bracket, Valve, Large	1
▲	16	1062006	(000000–	) Electrode, Cylindrical	1
▲	17	130773	(000000–	) Tie, Cable, Nyl, 11.0l, .14w, 3.0 Max. D	1
▲	18	1055552	(000000–	) Fitting, Brs, Str, Bm06/Pm02	1
▲	19	1051268	(000000–	) Fitting, Plstc, E90, Bm05/Pm02, Nyl	1
▲	20	43844	(000000–	) Clamp, Hose, Wormdrive, 0.25–0.62d, .31w	3
▲	21	1014971	(000000–	) Hose, Afmkt, Pvc, Brd, 01Ft, Clr	1
▲	22	1068763	(000000–	) Label, Date Code [Ec-H2o]	1
▲	23	1037032	(000000–	) Housing, Bottom	1
▲	24	1054776	(000000–	) Grommet, Blind	1

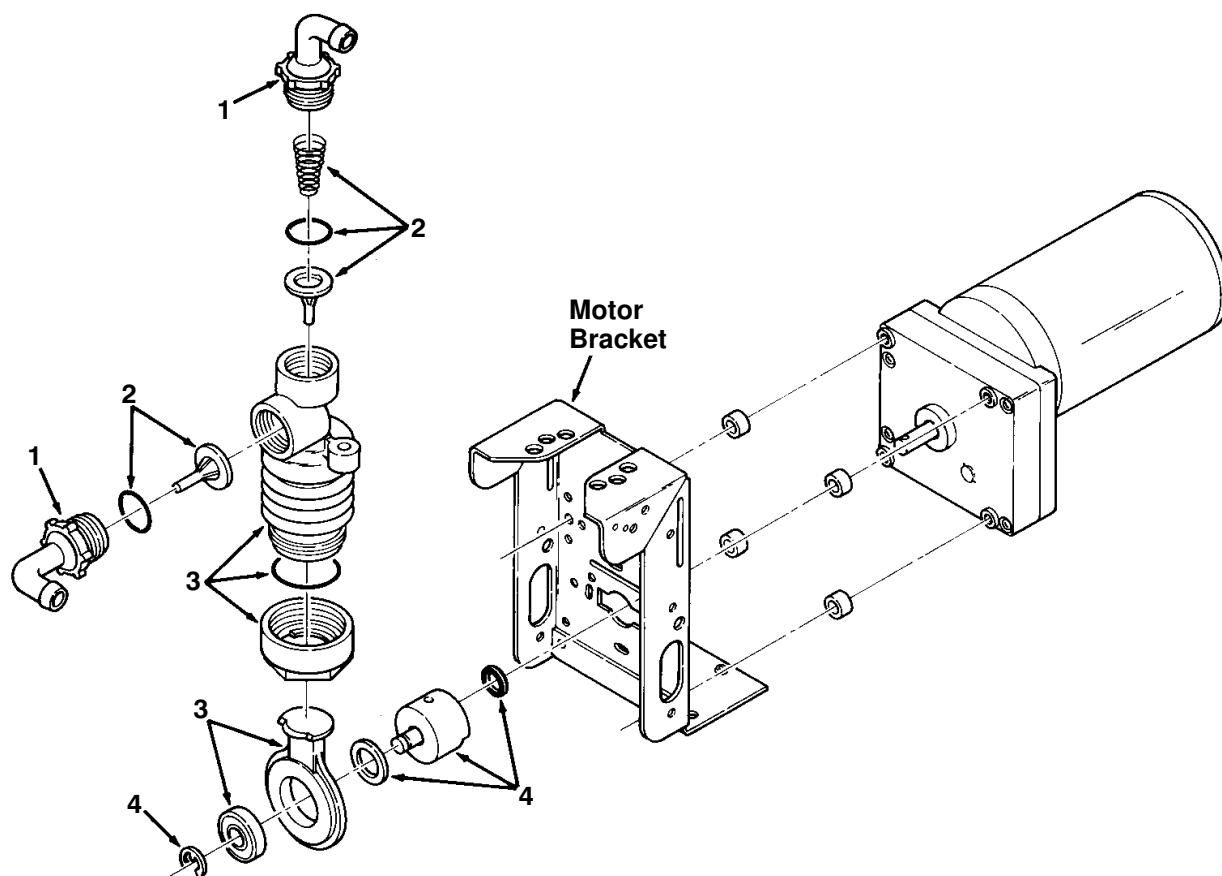
Fig. 2 – Accelerator and Brake Pedal Assembly Breakdown, 1209411



356515

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1209411	(000000–	) Pedal Assy, Accelerator, W/O Brake	1
▲	1	1058687	(000000–	) Sensor, Position [Hall]	1
▲	2	1071311	((000000–	) Pedal, Foot, W/ Tread	1
▲	3	1061049	(000000–	) Spring, Extn, 0.35od 0.05wir 02.8l	2

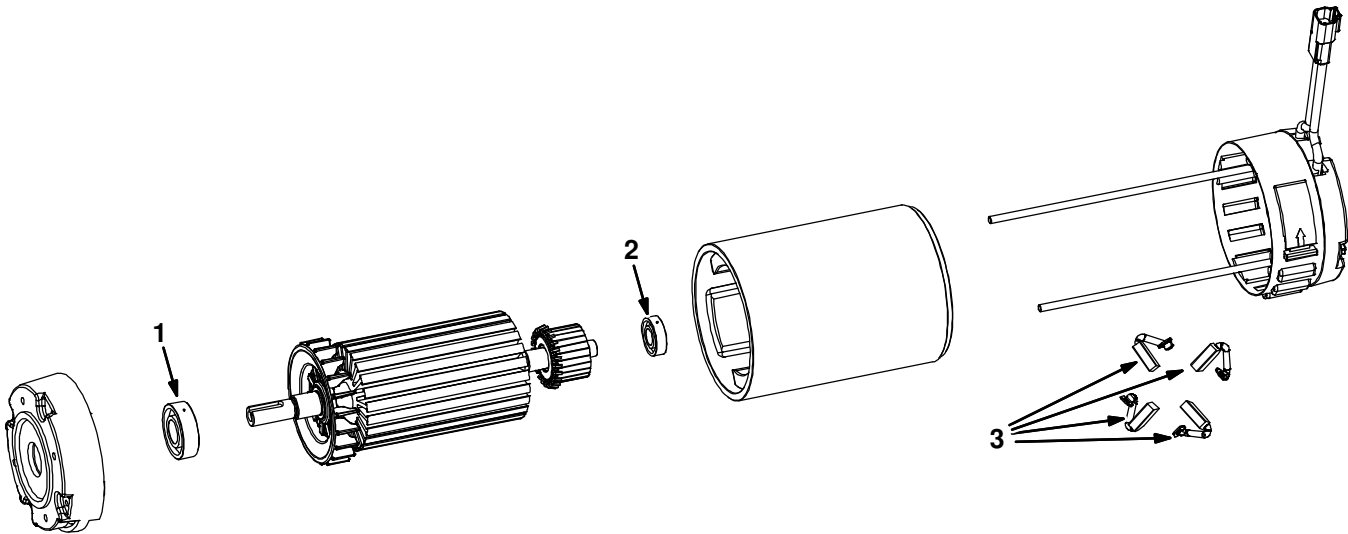
Fig. 3 – Metering Solution Pump Breakdown, 386364



00112

Ref.	Part No.	Serial Number	Description	Qty.
▽	386364	(000000–	) Pump, Metering Solution	1
▲	1 63923	(000000–	) Connector Kit, Tubing	1
▲	2 21659	(000000–	) Valve Kit, Pump	1
▲	3 21661	(000000–	) Replacement Kit, Bellows	1
▲	4 02430	(000000–	) Crank Replacement Kit	1

Fig. 4 – Electric Motor Breakdown, 1053342



Ref.	Part No.	Serial Number	Description	Qty.
▽	1053342	(000000–	) Motor, ele, 36Vdc 1750rpm 1.00hp 22.0a	1
▲ 1	9013931	(000000–	) Bearing, Motor, Ele	2
▲ 2	9013934	(000000–	) Bearing, Motor, Ele	2
▲ 3	9011916	(000000–	) Brush Kit, Motor	1

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