



Spare Parts List

(1.008-612.0, 1.008-614.0, 1.008-616.0, 1.008-618.0)

Commodore Duo Extractor

From Serial Number (Ref No. 1*)

* See Serial Number page or
call manufacturer

How to Use this Spare Parts List

The PARTS LIST section contains assembled parts illustrations and corresponding parts list. The parts lists include a number of columns of information:

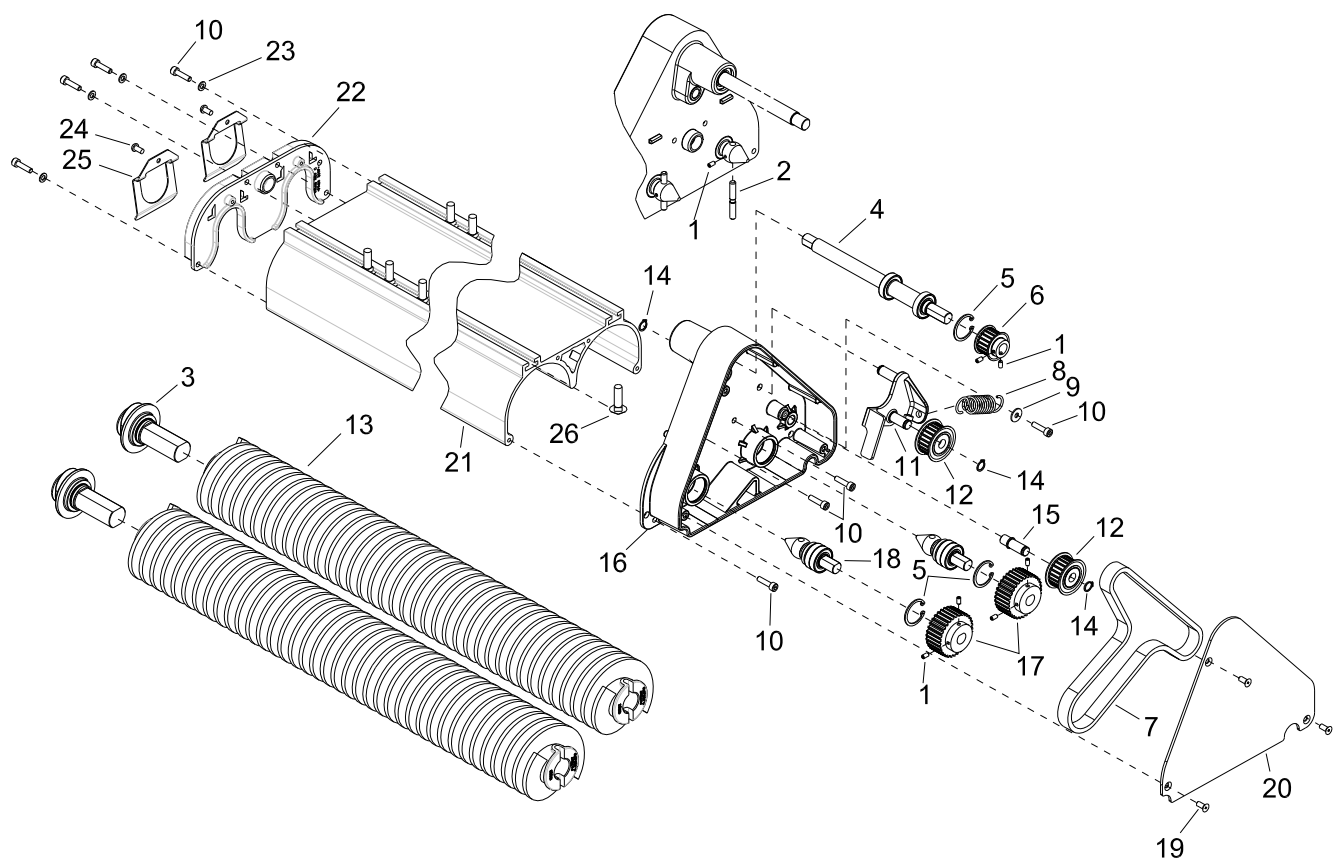
- REF - column refers to the reference number on the parts illustration.
- PART NO. - column lists the part number for the part.
- QTY - column lists the quantity of the part used in that area of the machine.
- DESCRIPTION - column is a brief description of the part.
- SERIAL NO. FROM - If this column has an (*) and a Reference number, see the SERIAL NUMBERS page in the back of your manual. If column has two asterisk (**), call manufacturer for serial number. The serial number indicates the first machine the part number is applicable to. The main illustration shows the most current design of the machine. When a boxed illustration is shown, it displays the older design.
- NOTES - column for information not noted by the other columns.

NOTE: *If a service or option kit is installed on your machine, be sure to keep the KIT INSTRUCTIONS which came with the kit. It contains replacement parts numbers needed for ordering future parts.*

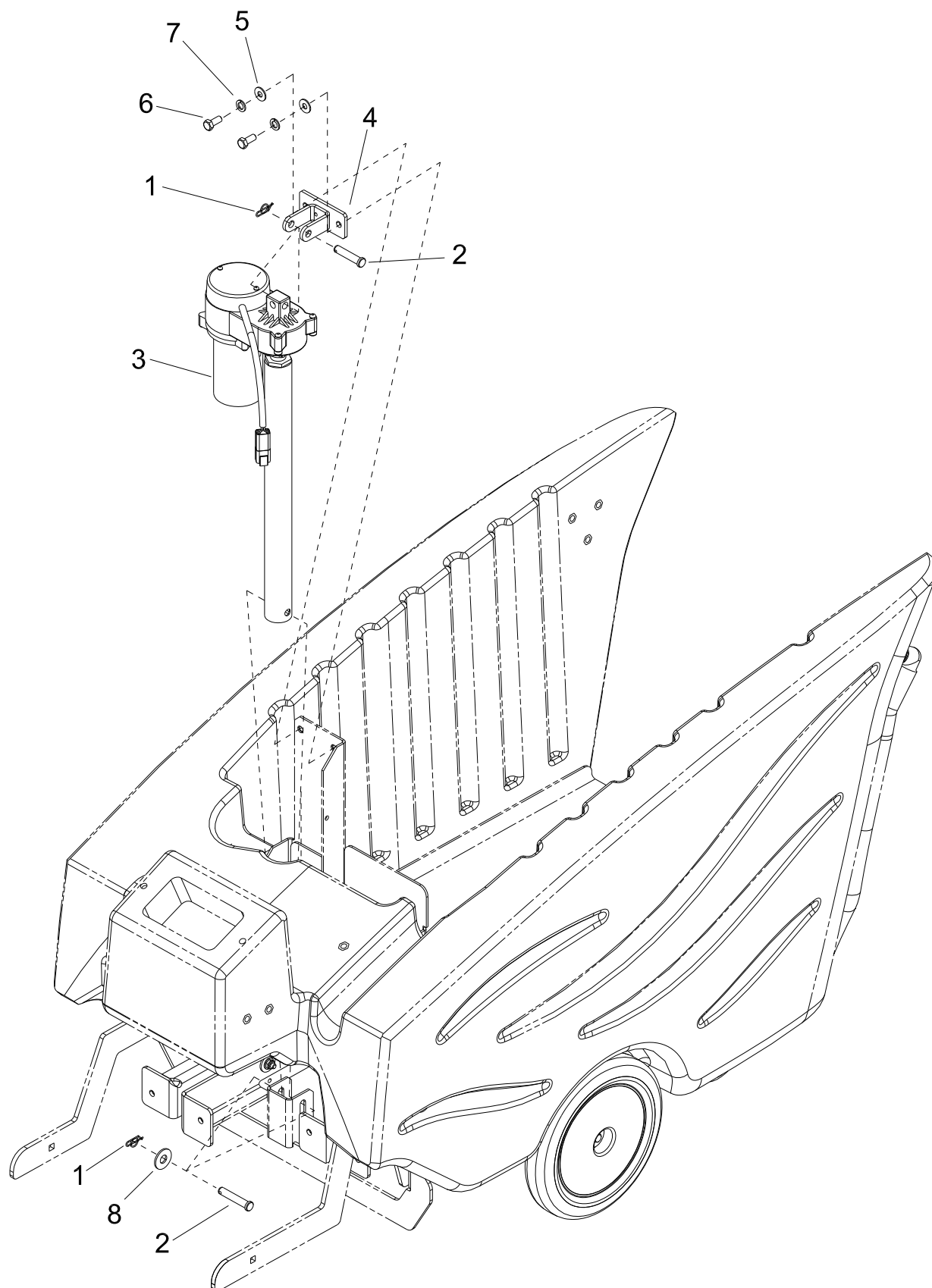
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Options

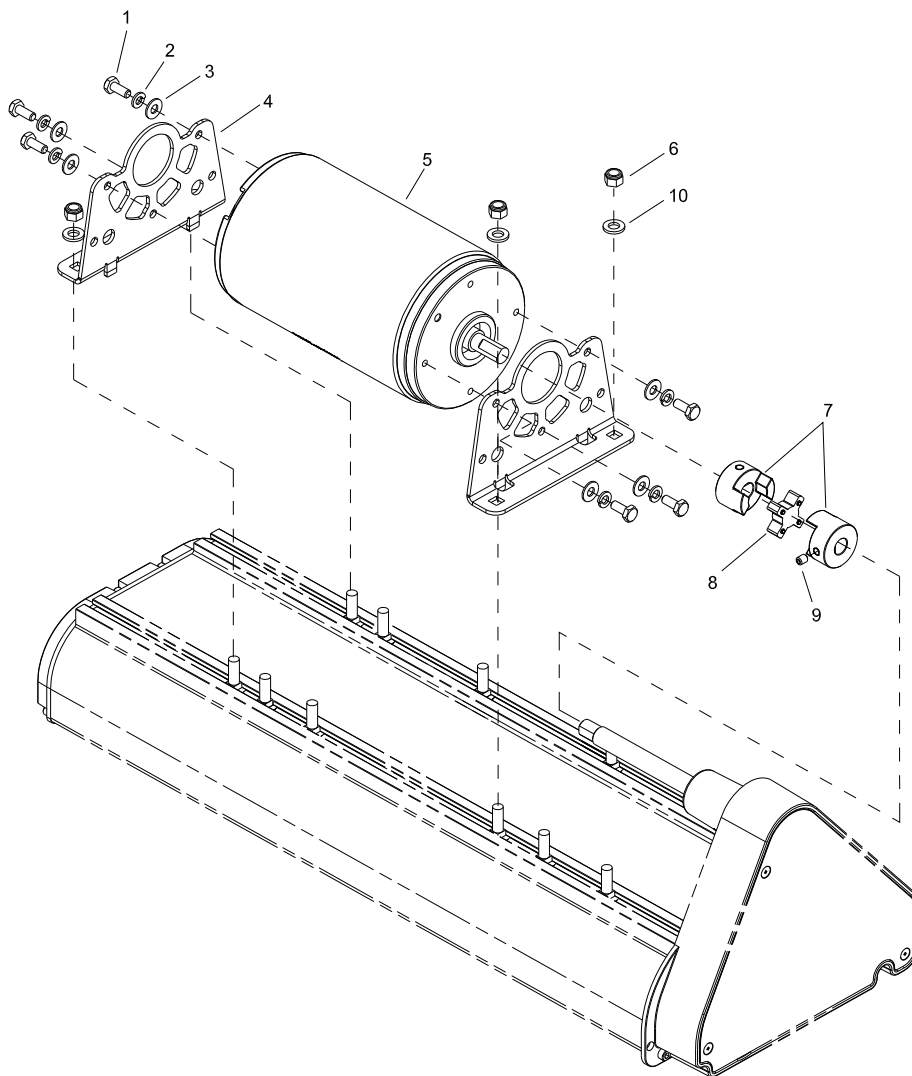
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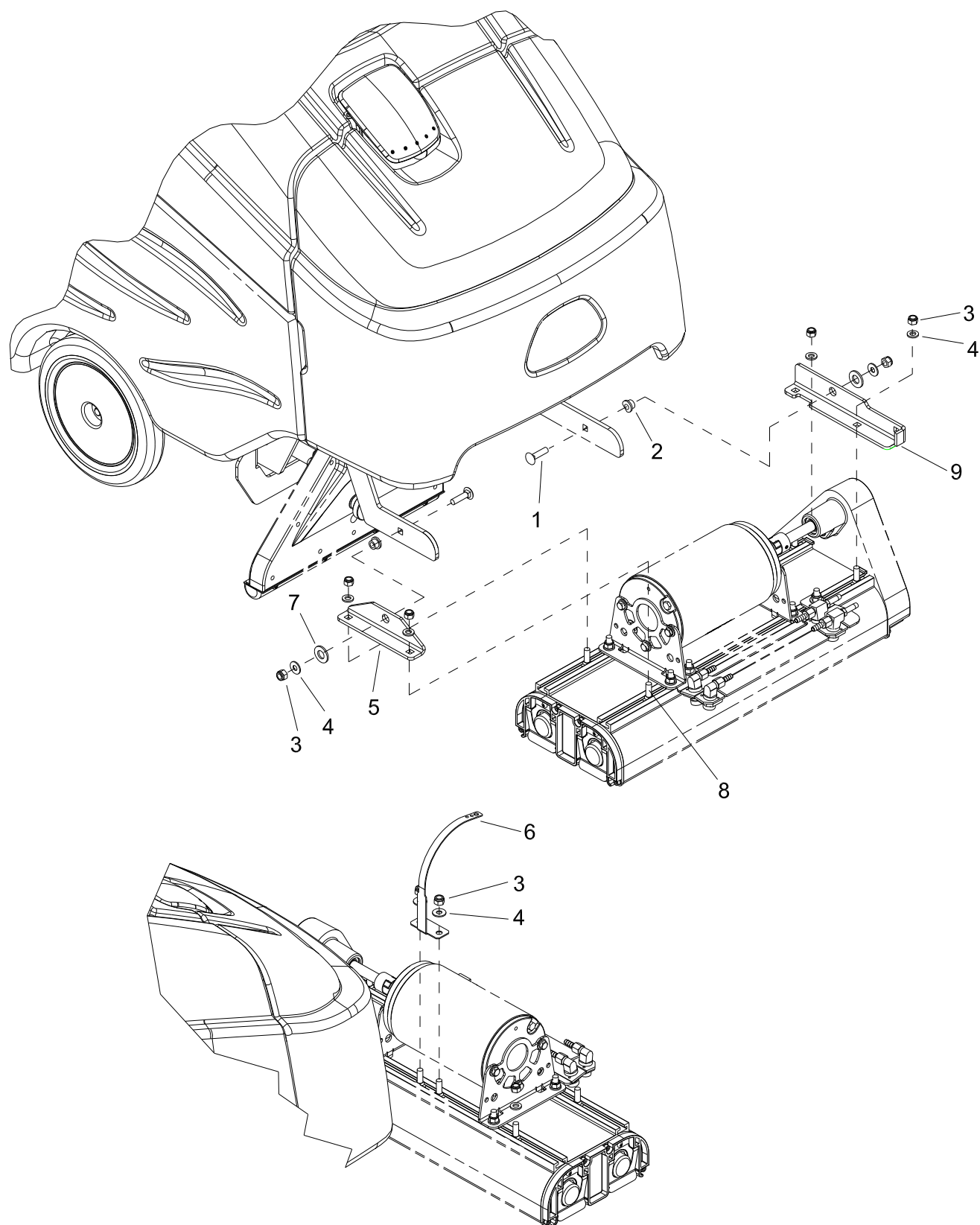
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86223780	8	SCR, M4X8, SET, ISO4029,CP,BLK		
2	86224170	2	SHAFT, 6.2MM BRUSH DRIVE		
3	86373070	2	ASM, BRUSH END, NON-DRIVE		
4	86012820	1	SHAFT ASM, DRIVE 20"		
5	86223520	3	RING, 28MM INT SNAP PHOSPHATE		
6	86223310	1	PULLEY, 5MM HTD, 18T, 12.7 ID		
7	86215250	1	BELT, 2S 5MM HTD, 15W, 128T		
8	86224660	1	SPRING, TENSIONER		
9	86173330	1	WASHER, M5 FLAT, ISO7093 SS		
10	86014990	4	SCR, M5X20, SHCS ISO4762, SS		
11	86215870	1	BRKT, TENSIONER ARM		
12	86012780	2	PULLEY ASM, 5MM HTD 22T		
13	86230680	2	BRUSH, EXTRACTOR 20"		
14	86223490	3	RING, 10MM EXT SNAP, DIN 471		
15	86224130	1	SHAFT, TENSIONER		
16	86343870	1	HOUSING ASM, BRUSH DRIVE		
17	86223320	2	PULLEY, 32T, 5MM HTD		
18	86012790	2	SHAFT ASM, BRUSH DRIVE		
19	86172970	4	SCR, M5X12, PHLP FHMS, ISO7046, SS		
20	86222870	1	PLATE, BRUSH DRIVE COVER		
21	86217790	1	EXTRUSION, DUAL BRUSH 20"		
22	86219390	1	HOUSING, BRUSH CLIP		
23	86173350	4	WASHER, M5, FLAT, ISO7089,SS		
24	86172980	2	SCR, KA50X10, PT OHS, WN14112, PLTD		
25	86224630	2	SPRING, BRUSH CLIP		
26	86277130	10	SCR, 5/16-18 X 1.00 CARRIAGE SS		
27	86350490	3	PLUG, HOLE, 5MM DIA X 12MM L		



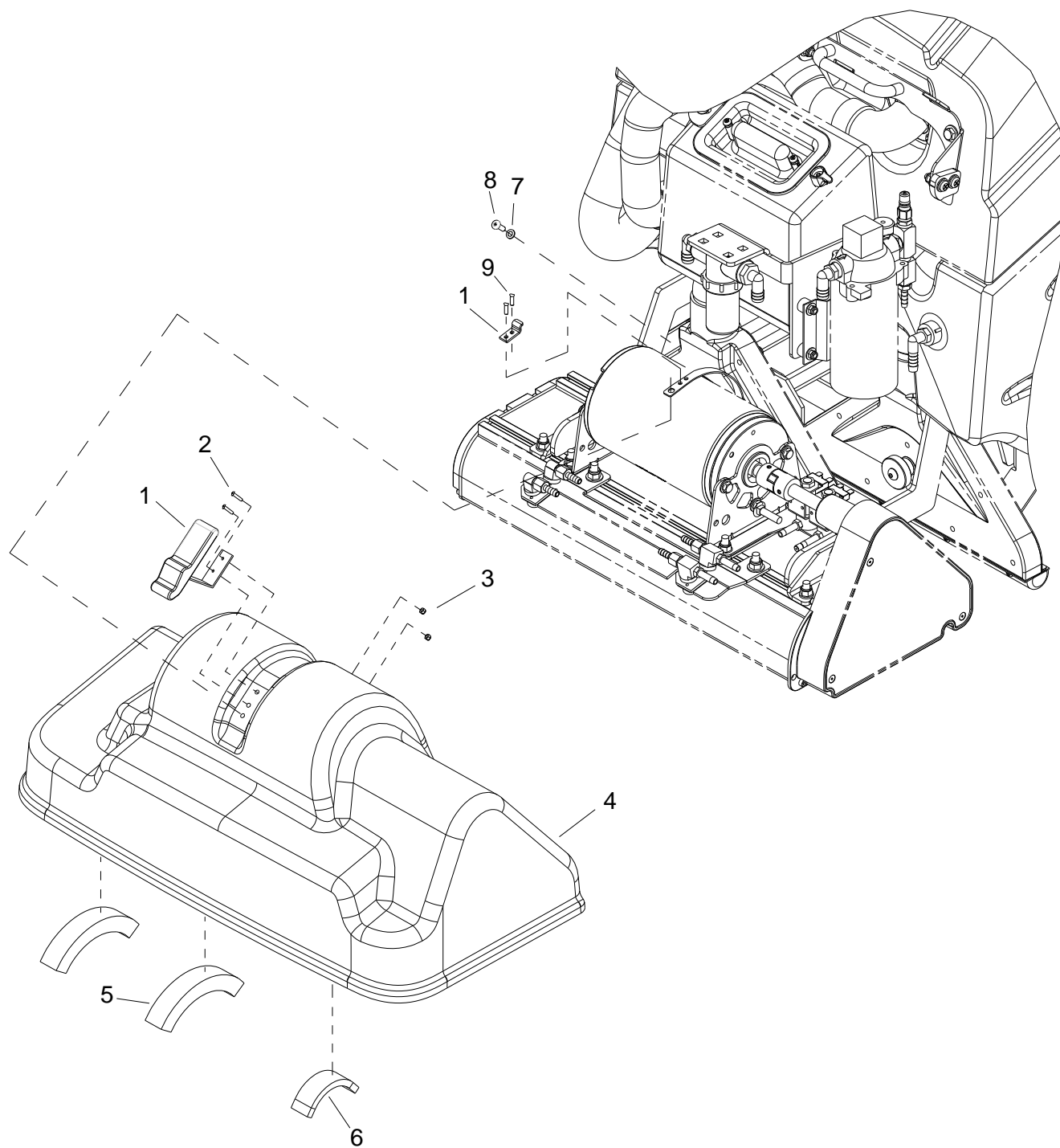
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86008670	2	COTTER, 3/8 RING		
2	86248970	2	PIN, CLEVIS 3/8 X 2.00 PLTD		
3	86011800	1	ACTUATOR, 36 VDC 2.75 STROKE		
4	86091930	1	BRKT, ACTUATOR MOUNT		
5	86010670	2	WASHER, 5/16 FLAT SS		
6	86276780	2	SCR, 5/16-18 X 3/4 HHCS SS		
7	86279130	2	WASHER, 5/16 SPLIT LOCK PLTD		
8	86278910	1	WASHER, 3/8 ID X 7/8 OD SS		



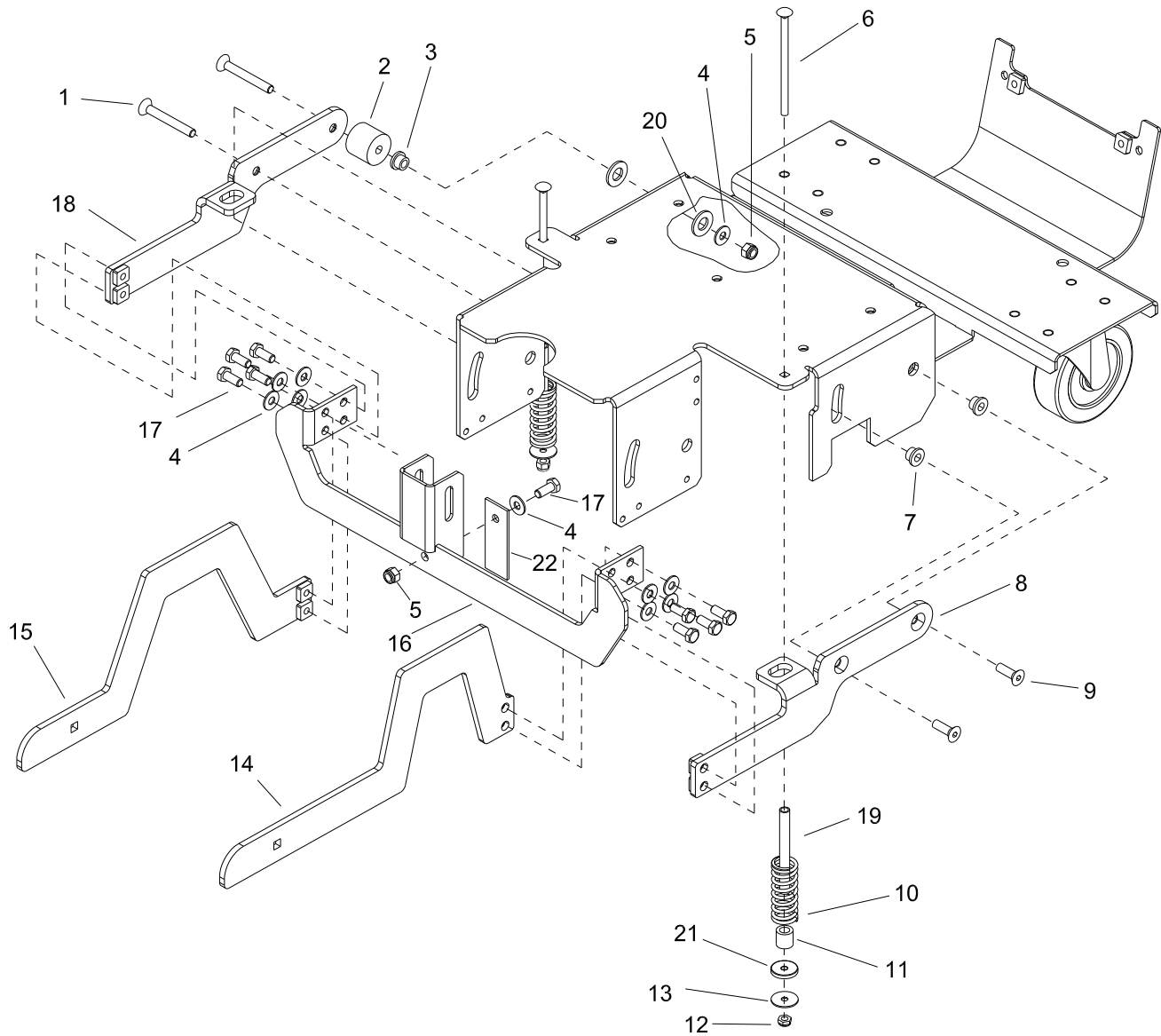
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86273750	6	SCR, 1/4-20 X 5/8 HHCS SS		
2	86173340	6	WASHER, SPLIT LOCK, 1/4 SS		
3	86010630	6	WASHER, 1/4 ID X 5/8 OD SS		
4	86215880	2	BRKT, MOTOR MOUNT		
5	86222130	1	MOTOR, 36VDC		
-	86001360	-	BRUSH SET, CCL MOTORS		
6	86222290	4	NUT, 5/16-18 HEX NYLOCK SS		
7	86346070	2	COUPLER, 2-JAW, 35MM		INCLUDES #9
8	86234600	1	COUPLER, SPIDER		
9	86172960	2	SCR, SET, M6X8, SH, ISO4029,SS		
10	86225790	4	WASHER, 5/16 X .63 SS		



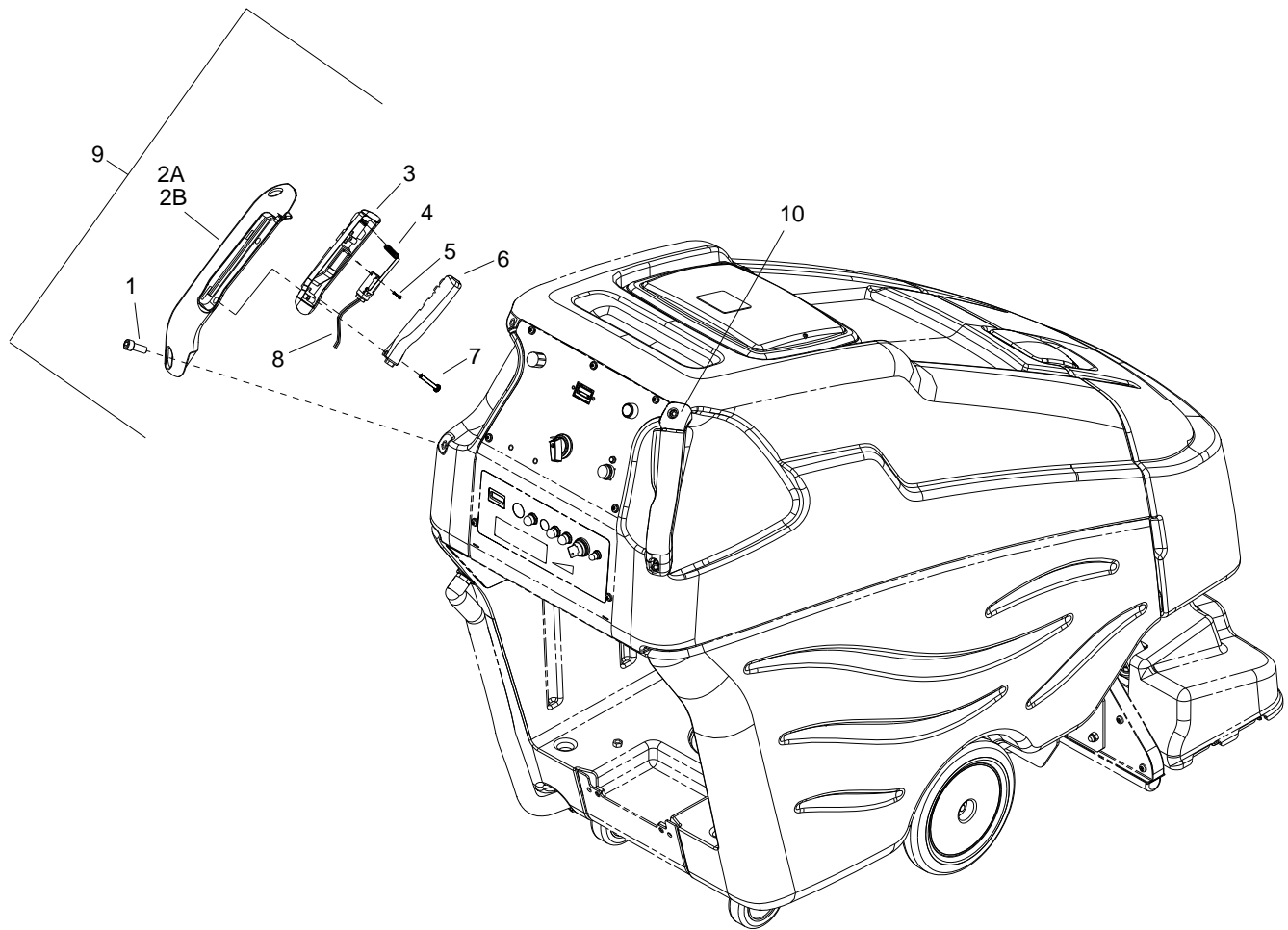
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86277030	2	SCR, 5/16-18 X 1.25 CARRIAGE SS		
2	86228990	2	BEARING, FLNGD, .314ID X .502OD		
3	86270830	8	NUT, 5/16-18 HEX NYLOCK SS		
4	86010670	8	WASHER, 5/16 FLAT SS		
5	86071800	1	BRKT, BRUSH DECK PIVOT		
6	86088110	1	STRAP, SHROUD LATCH		
7	86259420	2	WASHER, THRUST .51 ID X 1 OD		
8	86277130	2	SCR, 5/16-18X1.00 CARIAGE SS		
9	86296180	1	BRKT, BRUSH DECK PIVOT, LEFT		



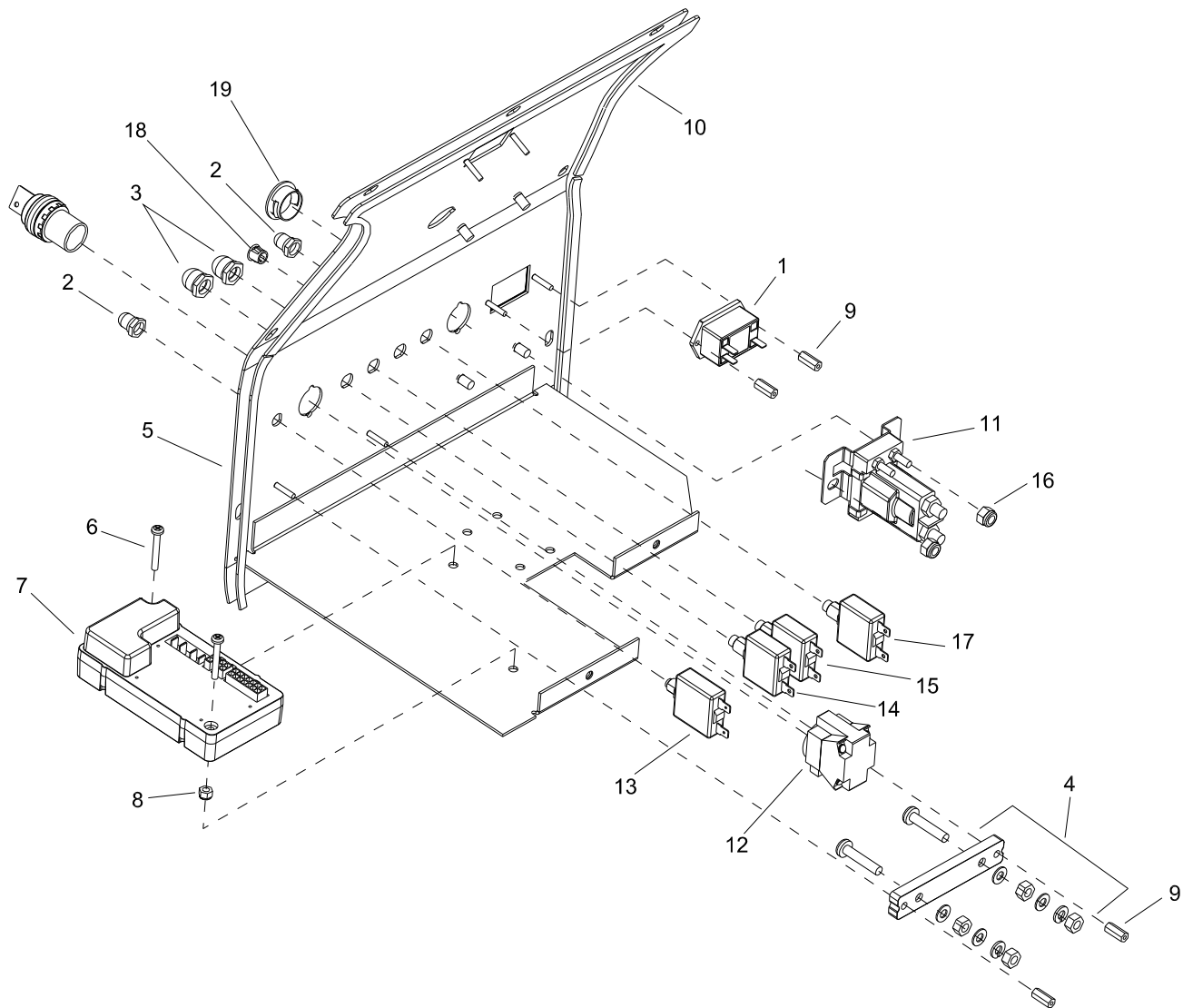
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86161800	1	LATCH, CONCEALED KEEPER		
2	86273950	2	SCR, 6-32 X 1/2 PPHMS SS		
3	86270920	2	NUT, 6-32 NUT NYLOCK SS		
4	86062320	1	COVER, DECK		
5	86012190	2	FOAM SPACER, SHROUD, 5/16 T		
6	86012200	1	FOAM SPACER, SHROUD, 3/4 TS		
7	86279190	1	WASHER, #10 FLAT PLTD		
8	86274520	1	SCR, #10 X 3/8 PH HI-LO PLT		
9	86006400	2	RIVET, 5.32 OF X 1/8 GRIP		



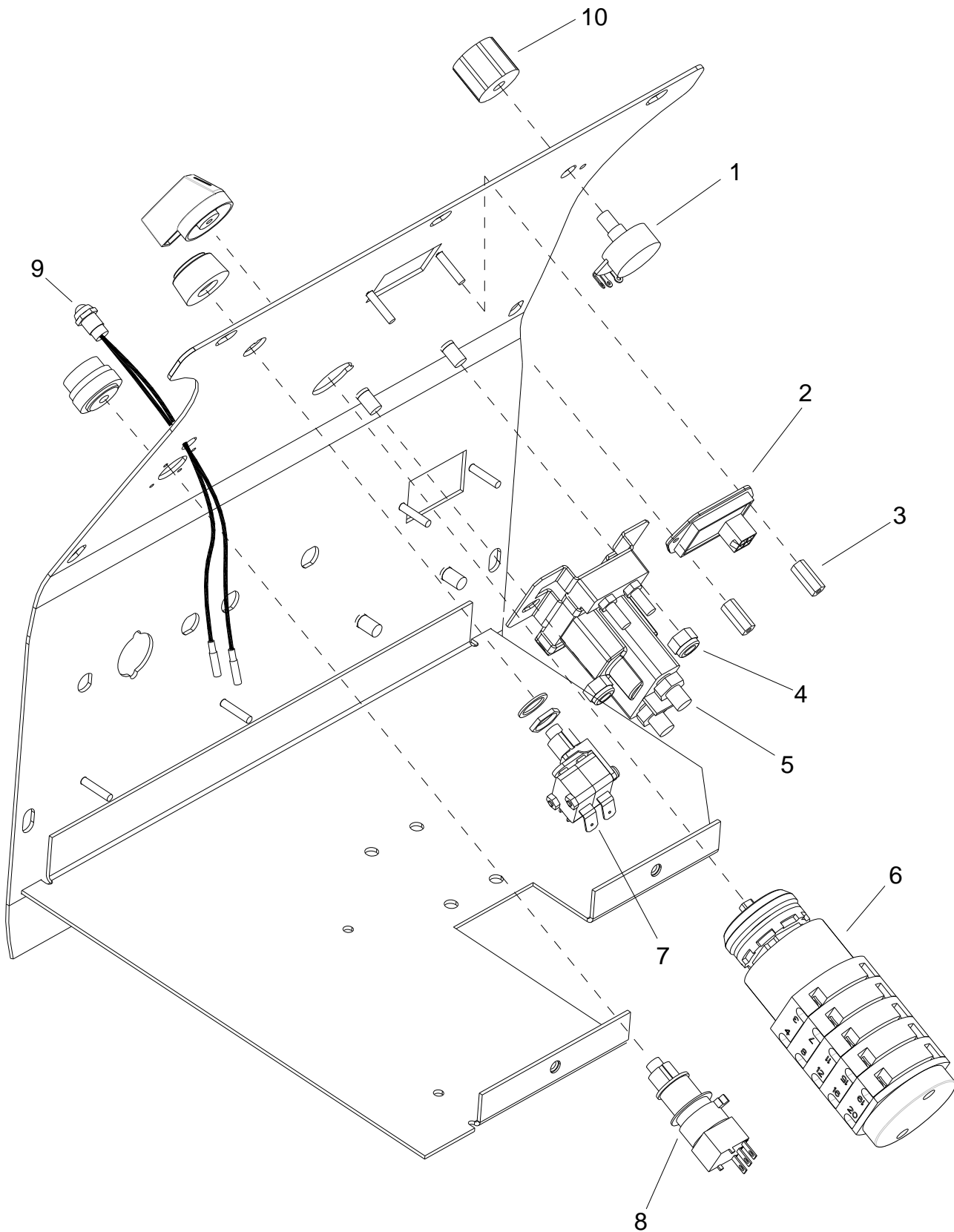
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86276750	2	SCR, 5/16-18 X 2.5 FHSC SS		
2	86298850	2	SPACER, .74 OD X .391 ID X 1.0 L NYL		
3	86229000	2	BEARING FLG .377 ID X .502 OD X .500		
4	86010670	13	WASHER, 5/16 FLAT SS		
5	86270830	5	NUT, 5/16-18 HEX NYLOCK SS		
6	86012900	2	SCR, 1/4-20 X 4.5" CARRIAGE SS		
7	86228990	2	BEARING, FLNGD, .314ID X .502OD		
8	86297770	1	LIFT RAM LEFT, REAR		
9	86290700	2	SCR, 5/16-18 X 1.0 FHCS SS		
10	86013010	2	SPRING, COMP .97D X 2.5L X .12W		
11	86231280	2	BUSHING, .377ID X .627OD X .63		
12	86271870	2	NUT, 1/4-20 HEX NYLOCK THIN SS		
13	86010810	8	WASHER, 1/4" ID X 1.0 OD,FLAT SS		
14	86297790	1	LIFT ARM LEFT, FRONT		
15	86297780	1	LIFT ARM RIGHT, FRONT		
16	86297800	1	BRKT, ACTUATOR LIFT		
17	86276780	9	SCR, 5/16-18 X 3/4 HHCS SS		
18	86297760	1	LIFT ARM RIGHT, REAR		
19	86088420	2	SUPPORT, COUNTERBALANCE		
20	86259420	6	WASHER, THRUST .51ID X 1 OD		
21	86259400	1	WASHER, THRUST.51ID X1 ODBRO		
22	86256130	1	STRAP, STATIC, .2T X 1W X 3L		



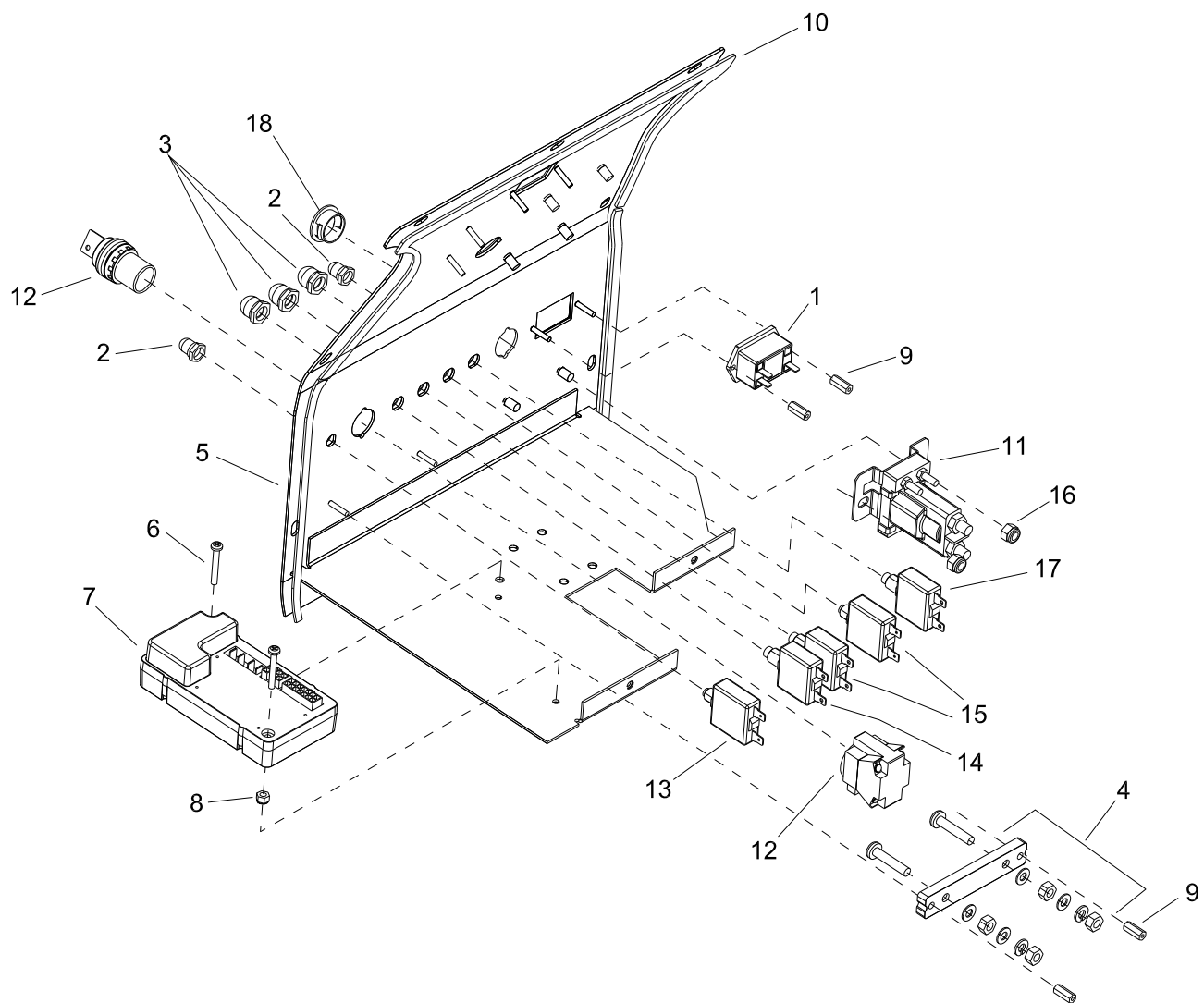
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86277050	4	SCR, 5/16-18 X 3/4 SHCS SS		
2A	86238730	1	HANDLE, LEFT		
2B	86238740	1	HANDLE, RIGHT		
3	86240990	2	HOUSING, BUTTON		
4	86254920	2	SPRING, COMP .24OD X 1.25X.018		
5	86277070	2	SCR, 4-40 X 5/8 PPHMS		
6	86338190	2	BUTTON, PROPEL		
7	86277060	4	SCR, 8.32 X 7/8 PHTC TYPE 23		
8	86257230	2	SWITCH, SPST MOM NO W/LEVER		
9	86338860	-	PROPEL HANDLE ASM LEFT		
10	86338870	-	PROPEL HANDLE ASM RIGHT		



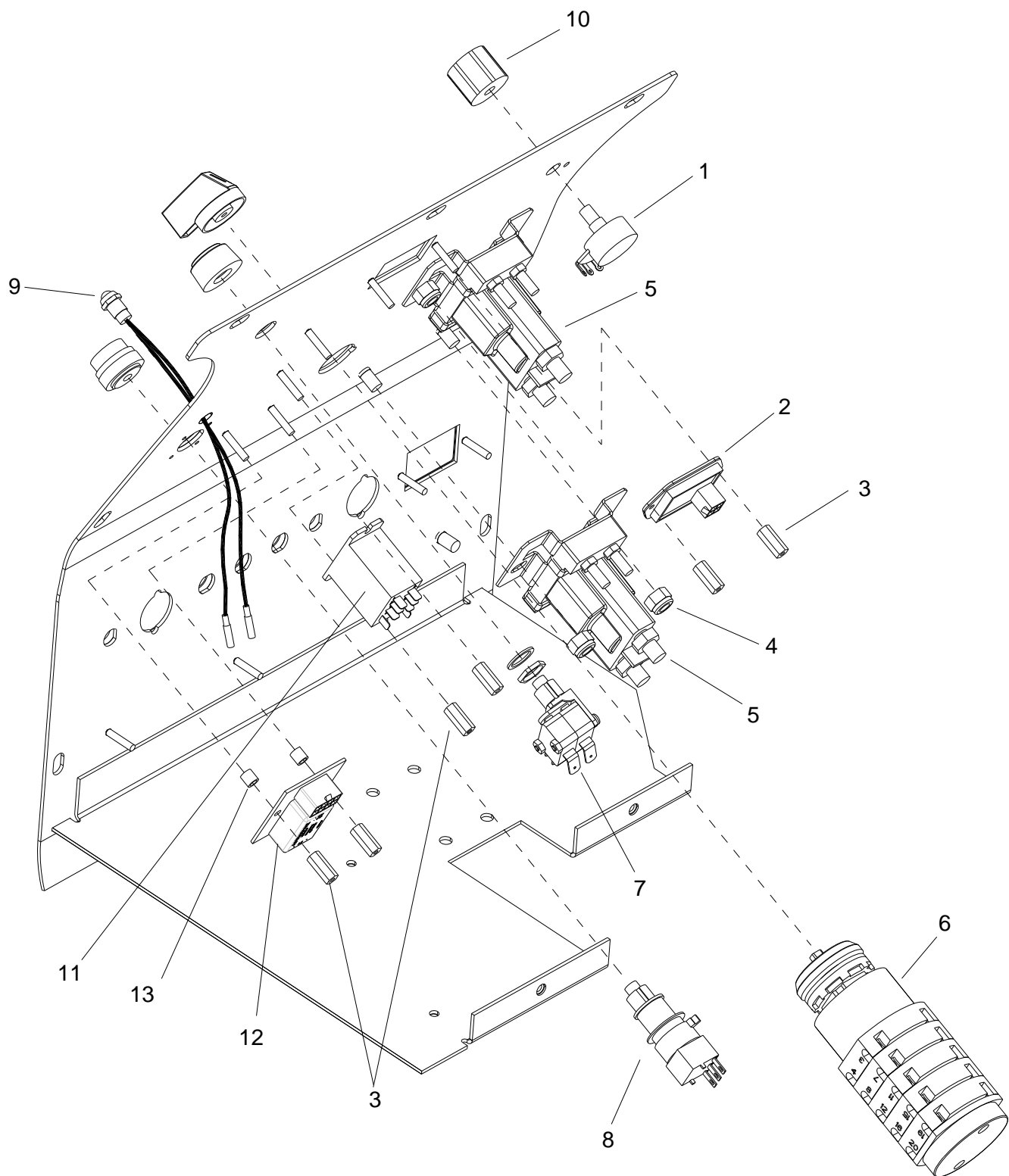
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86005530	1	METER, 12-48 VDC LED HOUR		
2	86002010	2	BOOT, 3/8 CIRCUIT BREAKER		
3	86008900	2	BOOT, SEAL-PUSH BUTTON 7/16-28		
4	86229770	1	BLOCK, SHUNT MOUNT		
5	86295570	1	PANEL, CONTROL		
6	86273880	2	SCR, 8-32 X 1.25 PPHMS		
7	86012910	1	CONTROLLER, I DRIVE		
8	86270850	2	NUT, 8-32 HEX NYLOCK SS		
9	86255900	4	STANDOFF, 6-32 X 5/8 HEX NYL		
10	86237900	2	GASKET, .125 X .37W X 23L		
11	86251360	1	RELAY, 36VDC 100A		
12	86007190	1	SWITCH KEY DPST		
13	86002000	1	BREAKER, 3 AMP		
14	86001920	1	BREAKER, 25A VDC CIRCUIT		
15	86001910	1	BREAKER, 30A 50VDC CIRCUIT		
16	86005810	2	NUT, 1/4-20 HEX NYLOCK SS		
17	86230080	1	BREAKER, 22A 250VAC, 50VDC		
18	86250210	1	PLUG, DOME, .375"		
19	86250160	1	PLUG, .875"		



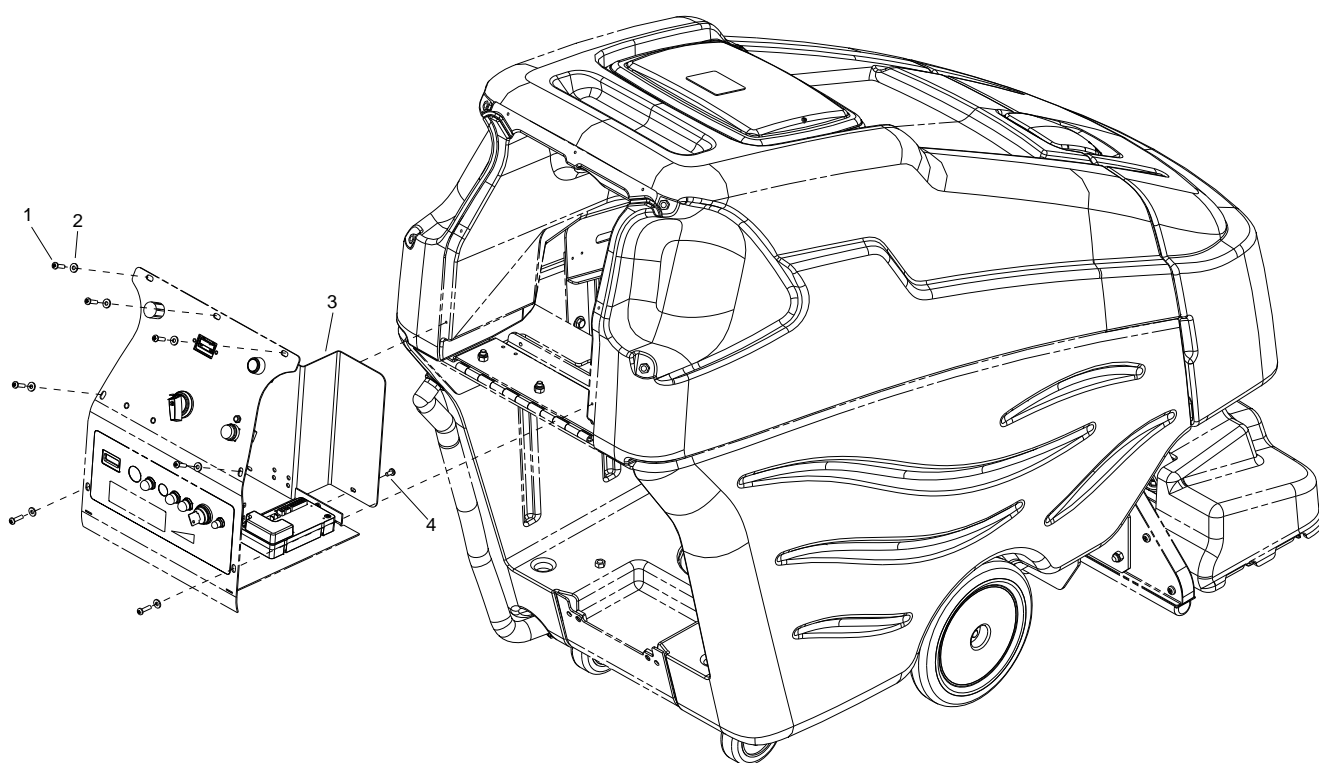
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86006230	1	POTENTIOMETER, 5 K OHMS		
2	86012670	1	METER. BATTERY, PG TRUE CHARGE		
3	86255900	6	STANDOFF, 3-32 X 5/8 HEX NYL		
4	86005810	4	NUT, 1/4-20 HEX NYLOCK SS		
5	86251360	2	RELAY, 36VDC 100A		
6	86014690	1	SWITCH, ROTARY CAM, 4 POS		
7	86257180	1	SWITCH, MOMENTARY, DPDT, WHITE		
8	86257150	1	SWITCH, SPDT P-BUTTON		
9	86026010	1	LIGHT ASM, INDICATOR		
10	86242110	1	KNOB, .90 OD X .25 COLLET		
11	86251410	1	RELAY, 15A 36V MINI		
12	86300140	1	ASM, DC CONV.		
13	86254640	2	SPACER, .25 OD X .171 ID X .25		



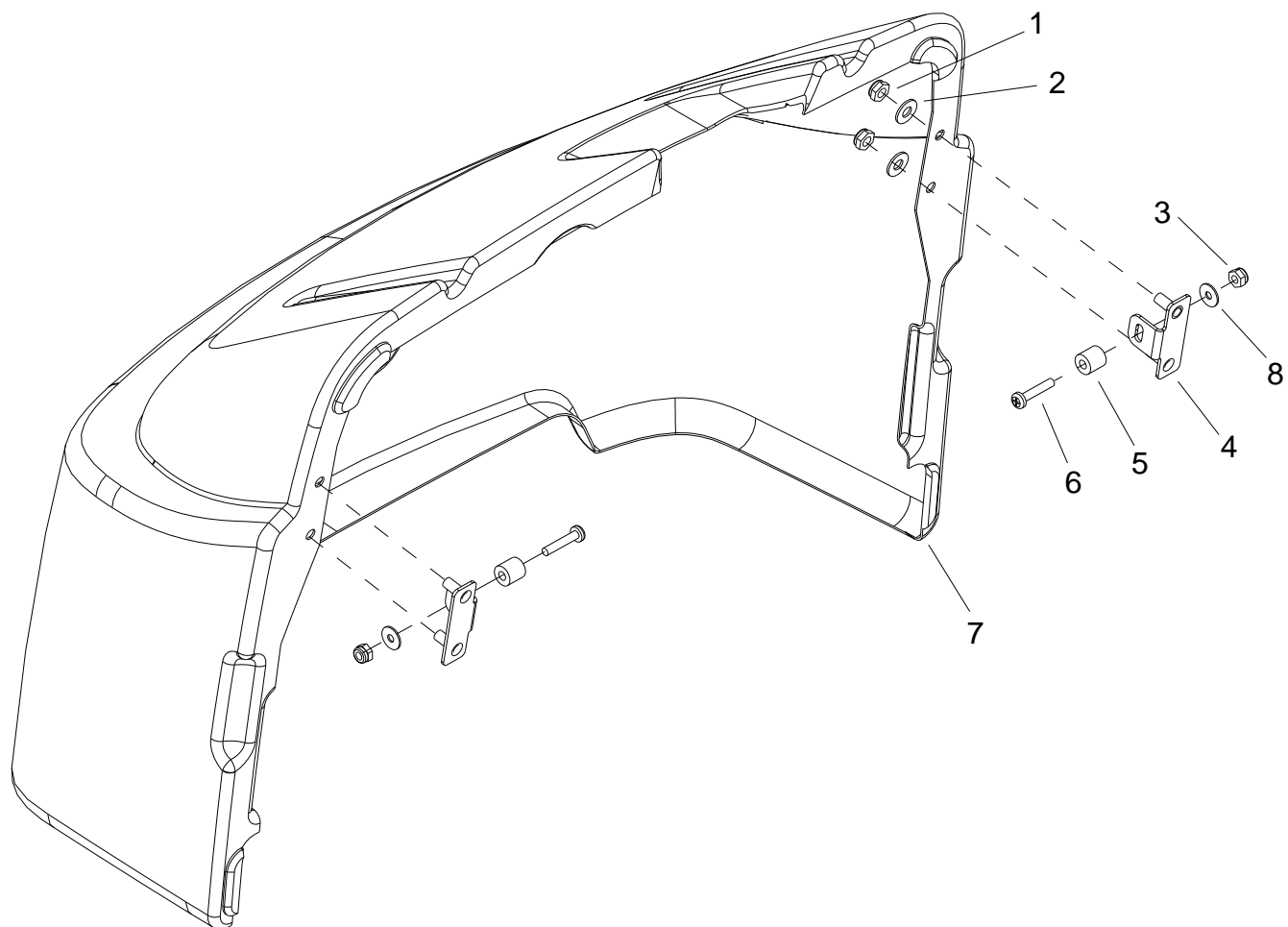
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86005530	1	METER, 12-48 VDC LED HOUR		
2	86002010	2	BOOT, 3/8 CIRCUIT BREAKER		
3	86008900	3	BOOT, SEAL-PUSH BUTTON 7/16-28		
4	86229770	1	BLOCK, SHUNT MOUNT		
5	86295570	1	PANEL, CONTROL		
6	86273880	2	SCR, 8-32 X 1.25 PPHMS		
7	86012910	1	CONTROLLER, I DRIVE		
8	86270850	2	NUT, 8-32 HEX NYLOCK SS		
9	86255900	4	STANDOFF, 6-32 X 5/8 HEX NYL		
10	86237900	2	GASKET, .125 X .37W X 23L		
11	86251360	1	RELAY, 36VDC 100A		
12	86007190	1	SWITCH KEY DPST		
13	86002000	1	BREAKER, 3 AMP		
14	86001920	1	BREAKER, 25A VDC CIRCUIT		
15	86001910	2	BREAKER, 30A 50VDC CIRCUIT		
16	86005810	2	NUT, 1/4-20 HEX NYLOCK SS		
17	86230080	1	BREAKER, 22A 250VAC, 50VDC		
18	86250160	1	PLUG, .875"		



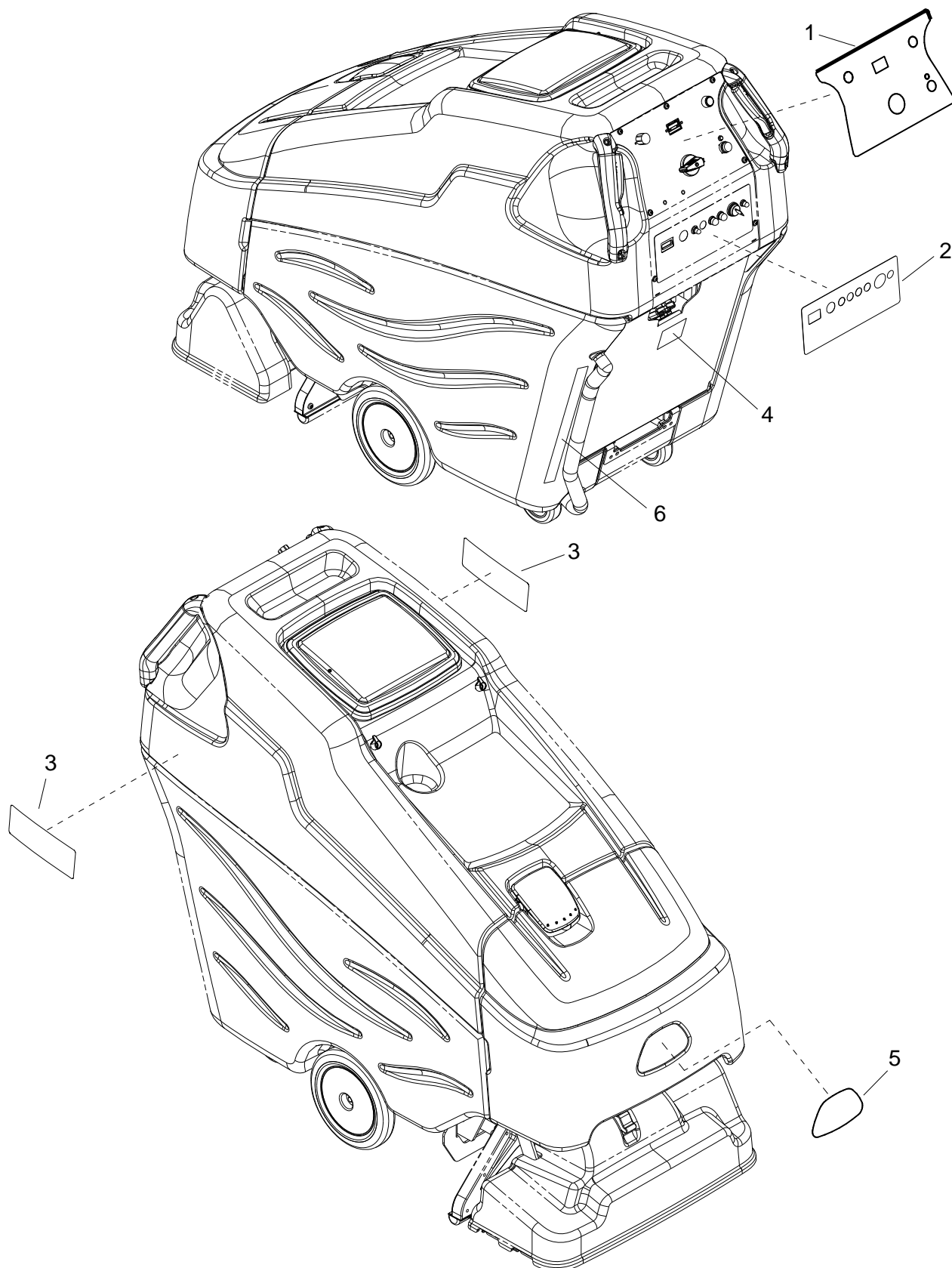
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86006230	1	POTENTIOMETER, 5 K OHMS		
2	86012670	1	METER. BATTERY, PG TRUE CHARGE		
3	86255900	6	STANDOFF, 3-32 X 5/8 HEX NYL		
4	86005810	4	NUT, 1/4-20 HEX NYLOCK SS		
5	86251360	2	RELAY, 36VDC 100A		
6	86014690	1	SWITCH, ROTARY CAM, 4 POS		
7	86257180	1	SWITCH, MOMENTARY, DPDT, WHITE		
8	86257150	1	SWITCH, SPDT P-BUTTON		
9	86026010	1	LIGHT ASM, INDICATOR		
10	86242110	1	KNOB, .90 OD X .25 COLLET		
11	86251410	1	RELAY, 15A 36V MINI		
12	86300140	1	ASM, DC CONV.		
13	86254640	2	SPACER, .25 OD X .171 ID X .25		



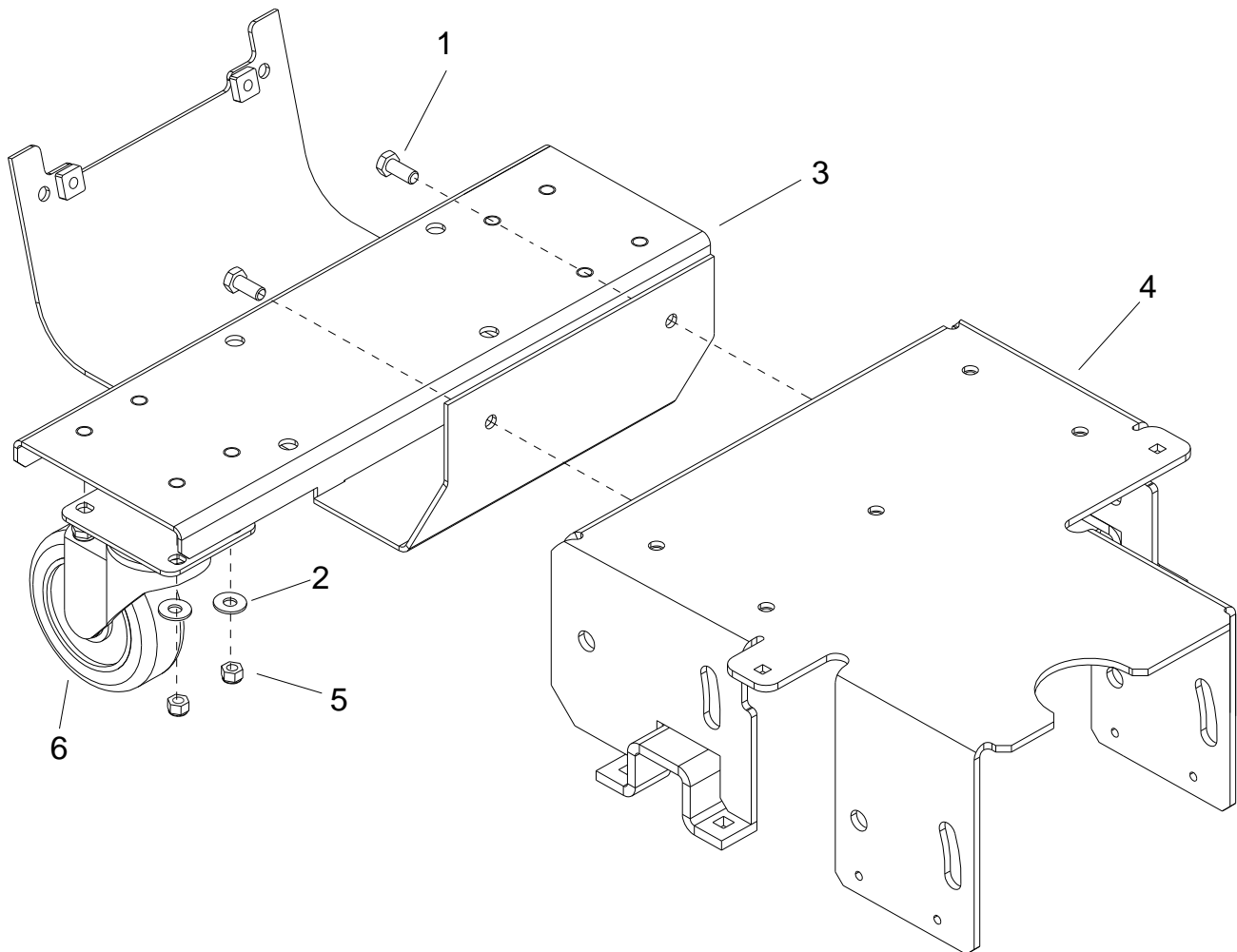
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86276290	7	SCR, #10 X 3/4 PPHST HI-LO BLK		
2	86294250	7	WASHER, .19 ID X .5 X .09TK BLK		
3	86072110	1	BRKT, BACK, CONTROL PANEL		
4	86274290	2	SCR, 10-32 X 3/8 PPHMS SS		



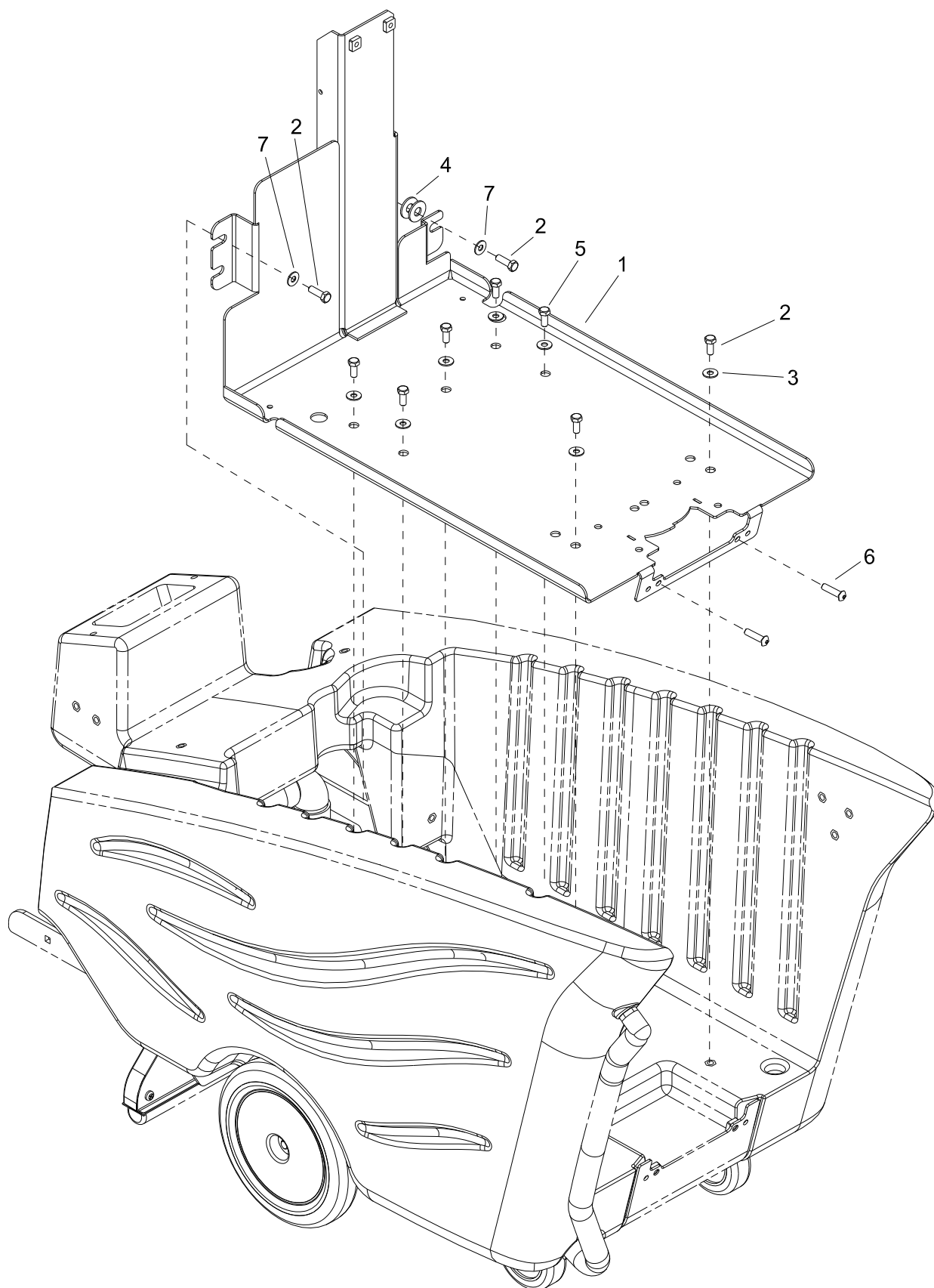
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86271870	4	NUT, 1/4-20 HEX NYLOCK THIN SS		
2	86010630	4	WASHER, 1/4 ID X 5/8 OD SS		
3	86270990	2	NUT, 10-32 HEX NYLOCK SS		
4	86290740	2	BRKT, FRONT LATCH		
5	86278390	2	SPACER, 1/2" OD X .219 ID X 1/2"		
6	86006830	2	SCR, 10-32 X 1.0 PPHMS		
7	86298910	1	COVER, FRONT, 20 IN		
8	86010650	2	WASHER, #10 X 9/16 OD		



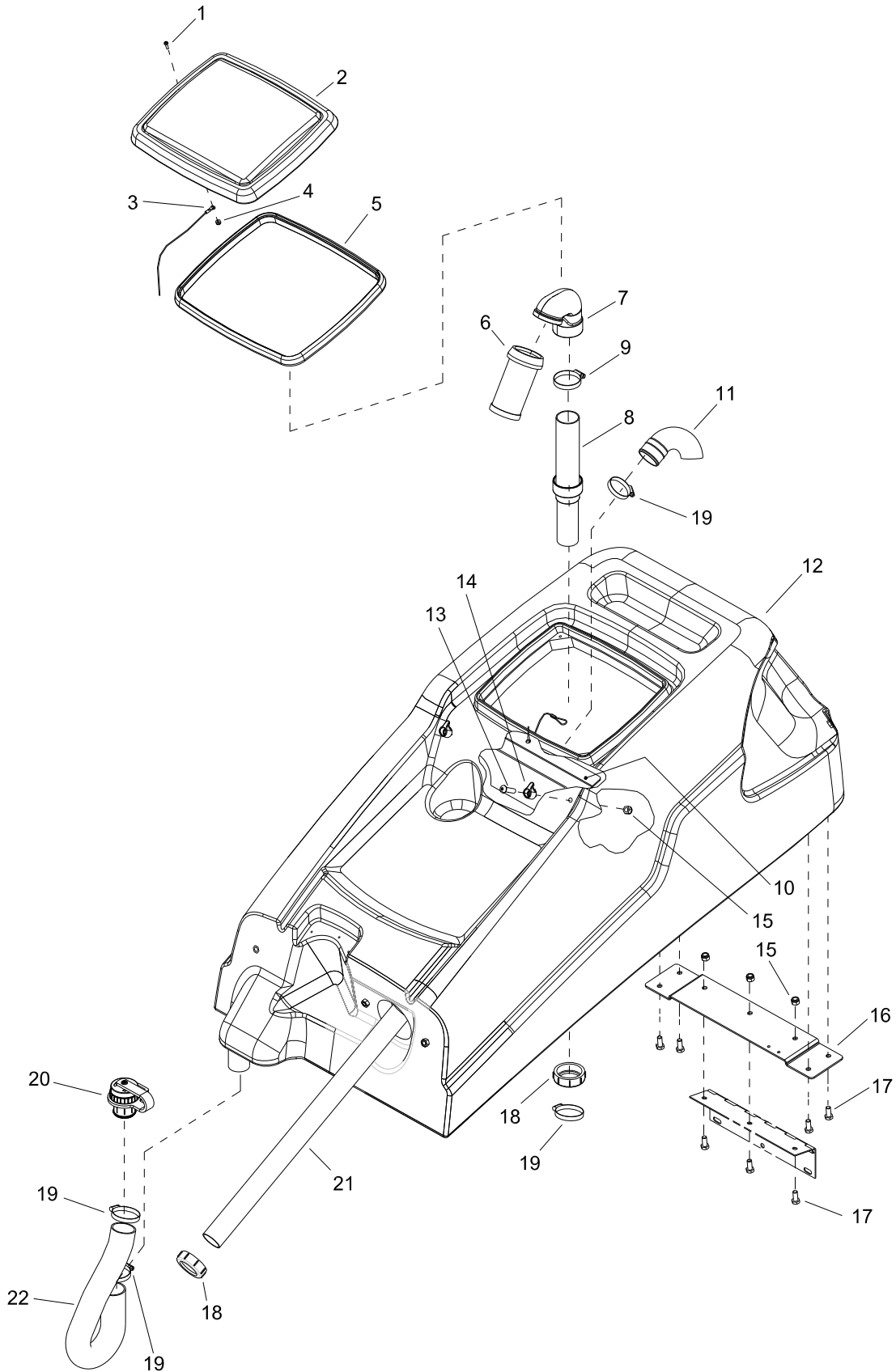
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86395920	1	LABEL, BASIC CONTROL		
2	86399320	1	LABEL, EXTRACTORS, BREAKERS		
3	86402600	2	LABEL, COMMODORE, SIDE		
4	86014330	1	LABEL, CHARGER CONNECTION		
5	86395400	1	LABEL, WINDSOR LOGO DOMED		
6	86399420	1	LABEL, SOL FILL, 20 GAL		



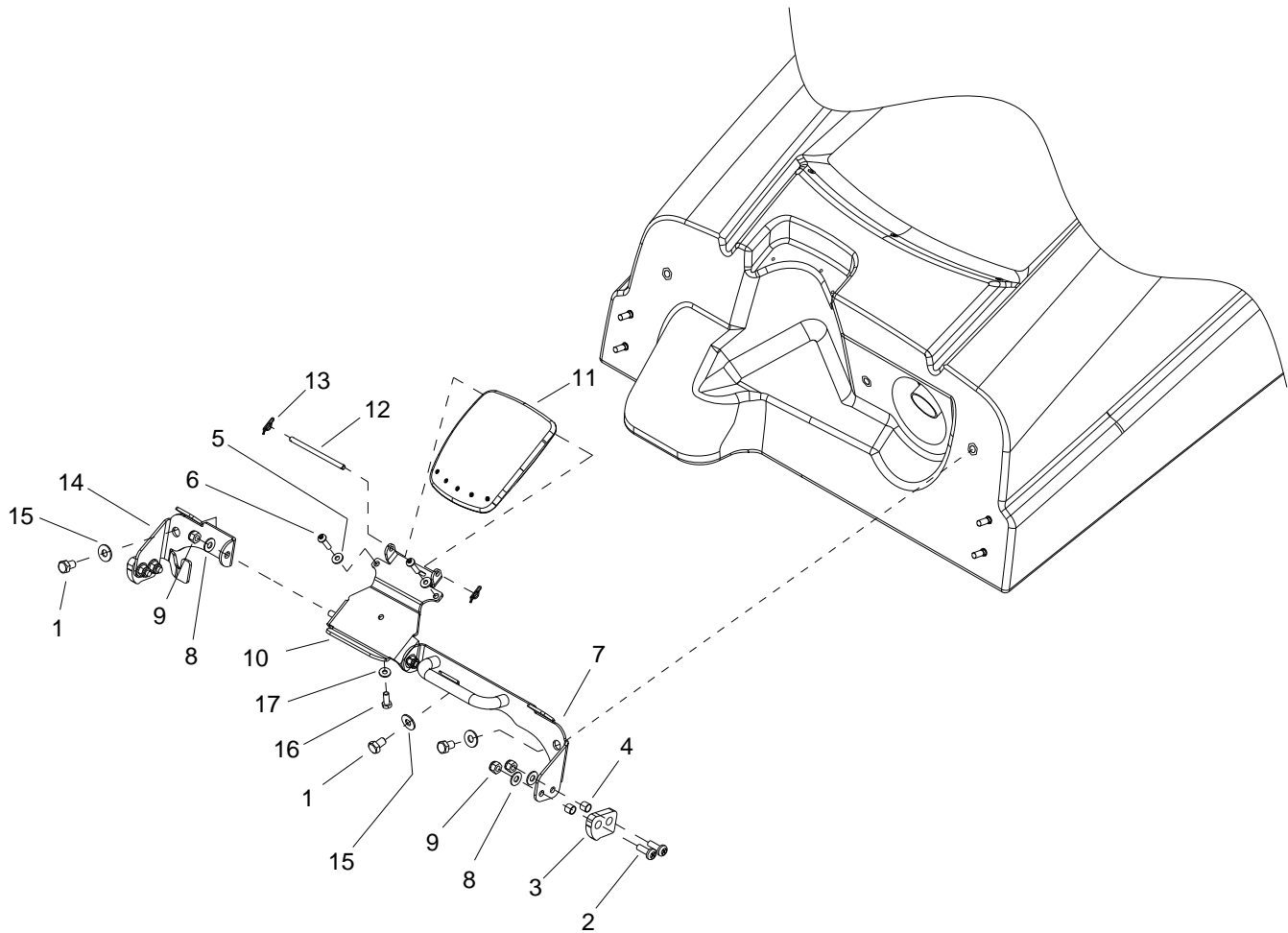
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86276780	2	SCR, 5-16-18 X 3/4 HHCS SS		
2	86010670	8	WASHER, 5/16 FLAT SS		
3	86091950	1	BRKT, FRAME, CASTER MNT		
4	86092570	1	FRAME, TRANSAXLE MTG		
5	86271840	8	NUT, 5/16-18 HEX NYLOCK THIN SS		
6	86293740	2	CASTER, 4" SWIVEL, 300# CPCTY		



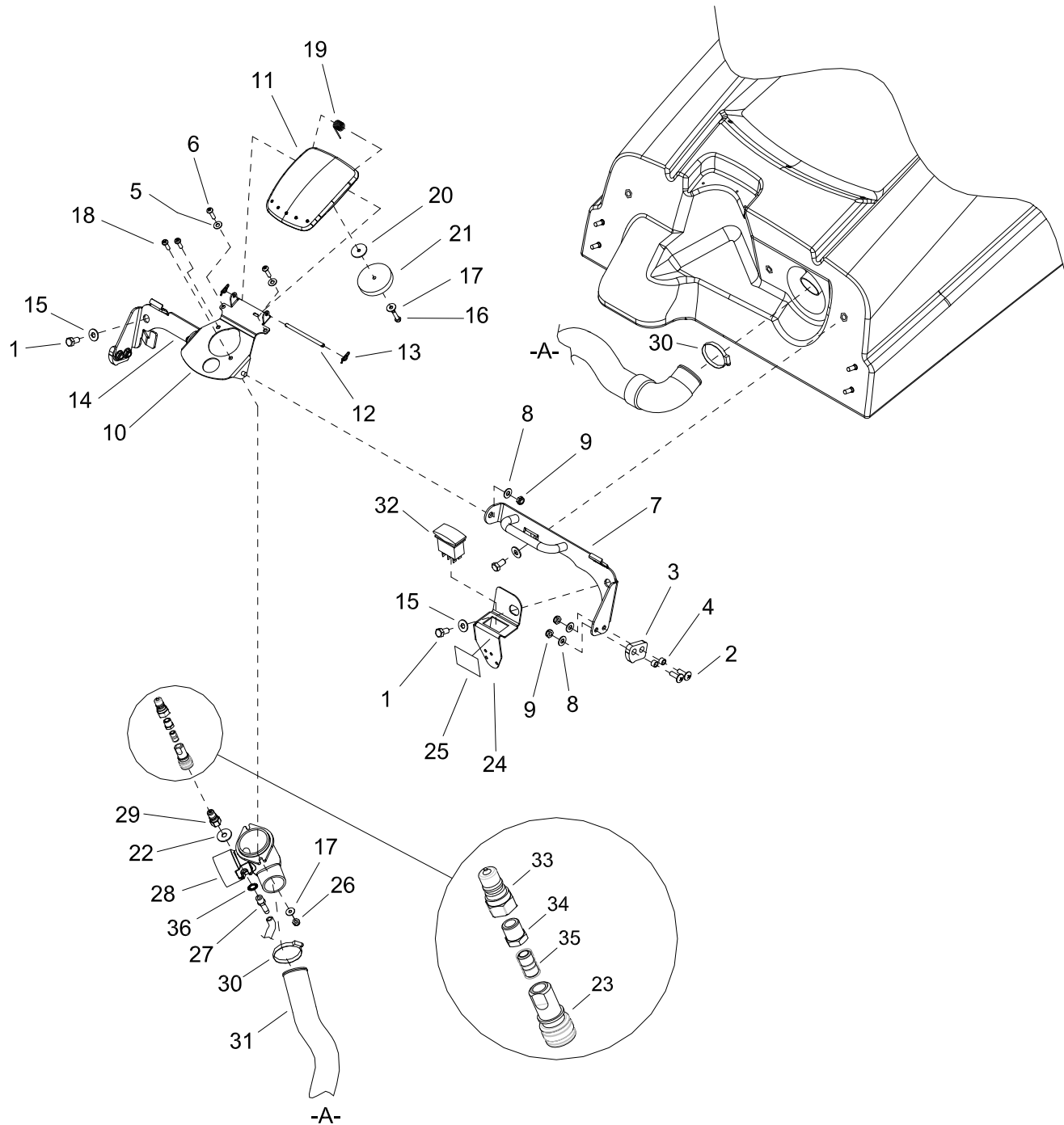
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86012890	1	WELDMENT, FRAME MAIN		
2	86276780	4	SCR, 5/16-18 X 3/4 HHCS SS		
3	86010670	7	WASHER, 5/16 FLAT SS		
4	86279580	2	WASHER, 1/2 X 1" X 1/8" NYLON		
5	86276490	5	SCR, 5/16-18 X 5/8 HHCS SS		
6	86277460	2	SCR, 5/16-18 X 5/8 BSHCS SS		
7	86279630	2	WASHER, .344IDX1.13ODX.09T PLT		



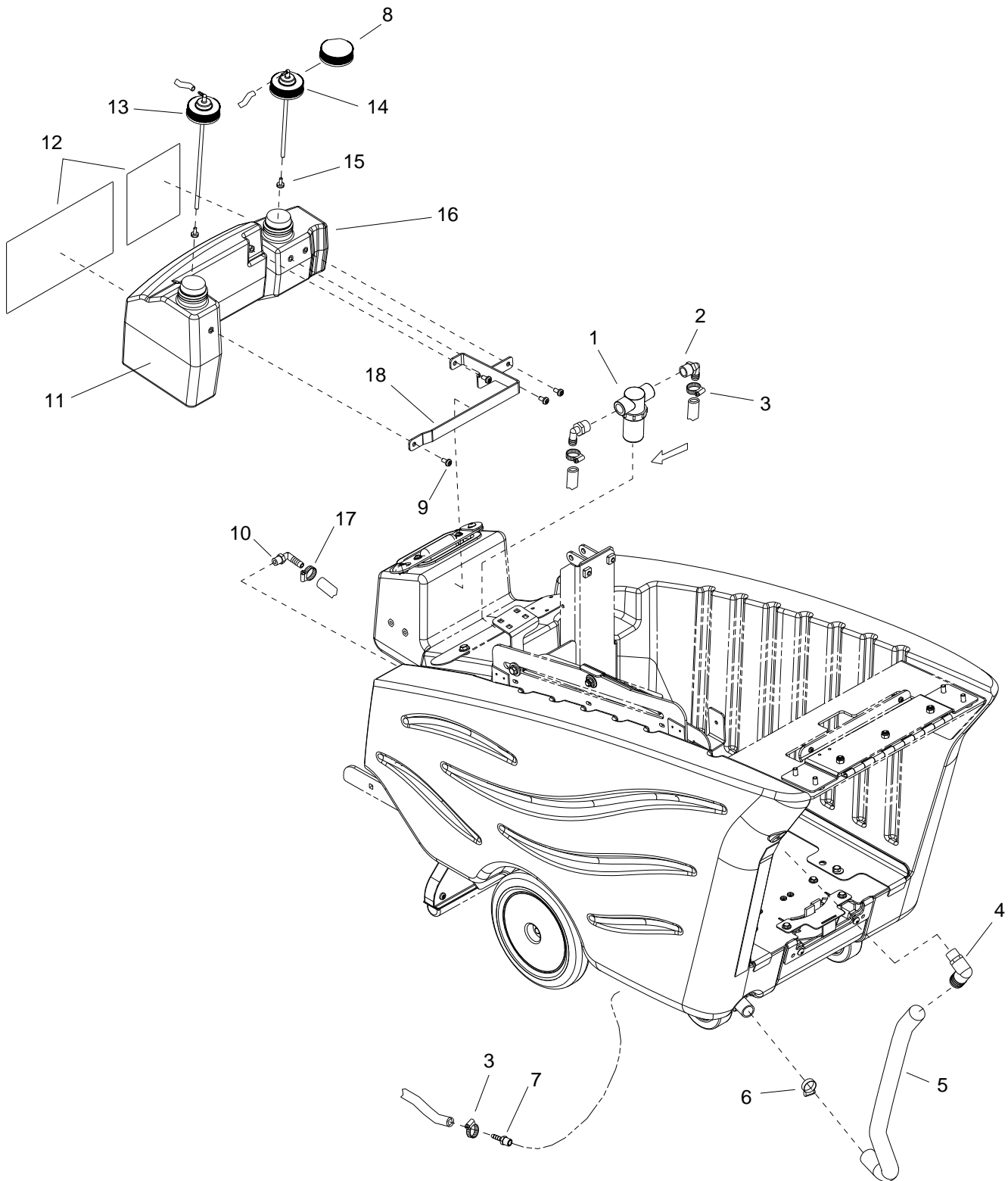
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86274220	1	SCR, 6-32 X 5/8 PPHMS SS		
2	86003340	1	DOMES, 13 X 11		
3	86246080	1	LANYARD, 18.0 W/LOOP & EYE		
4	86014810	1	NUT, 6-32 ACORN SS		
5	86004010	1	GASKET, DOME EDGE		
6	86199840	1	FLOAT SCREEN CAGE ASSY		
7	86227120	1	ADAPTER, FLOAT 30 DEG		
8	86293240	1	TUBE ASM, RECOVERY FLOAT		
9	86002380	1	CLAMP, 2.25" WORM GEAR		
10	86012150	1	BRKT, TANK STIFFEN		
11	86240130	1	HOSE, P-TRAP 45 DEG		
12	86292740	1	TANK RECOVERY, TRIMMED		
13	86290830	2	SCR, 5/16-18 X 1.25 SHCS SS		
14	86238460	2	HOOK, STRAP		
15	86270830	5	NUT, 5/16-18 HEX NYLOCK SS		
16	86013350	1	BRKT, RECOVERY HINGE		
17	86276490	7	SCR, 5/16-18 X 5/8 HHCS SS		
18	86372080	2	NUT, 1.5 SLIP JOINT		
19	86002400	4	CLAMP, 2.0" WORM GEAR X .312w		
20	86328980	1	DRAIN CAP ASSEMBLY		
21	86089630	1	TUBE, 1.5 PVC X 24.0		
22	86004260	1	HOSE, 1.5 X 24.0 DRAIN		



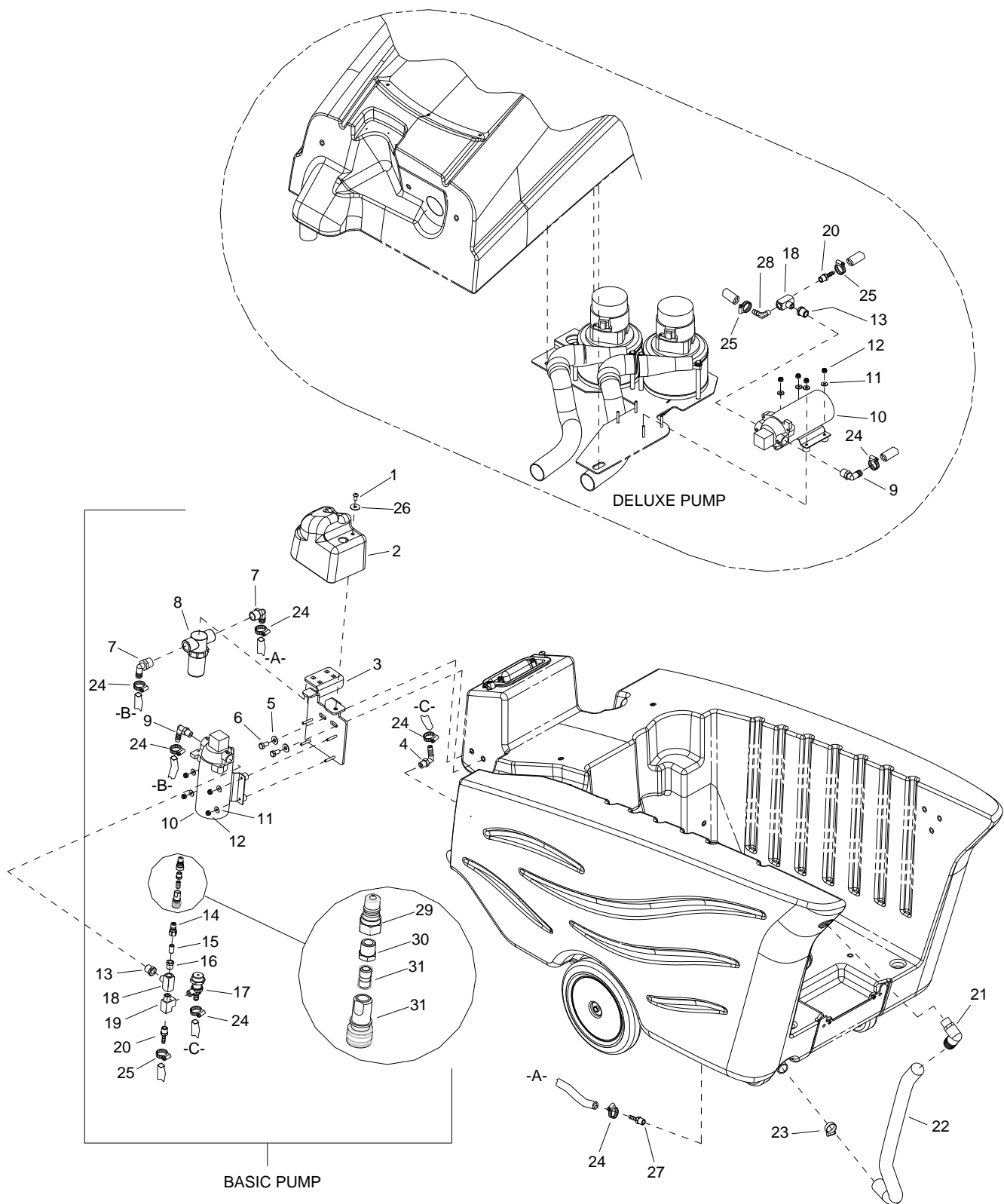
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86276490	3	SCR, 5/16-18 X 5/8 HHCS SS		
2	86277640	4	SCR, 1/4-20 X 3/4 PTHMS SS		
3	86290730	2	LATCH, FRONT COVER		
4	86226740	4	SPACER, 3/8 X .265 X 1/4 NYL		
5	86010800	2	WASHER, .21D X .500 BLK SS		
6	86276290	2	SCR, #10 X 3/4 PPHST HI-LO BLK		
7	86335690	1	ASSEMBLY, BRKT, FRONT, LEFT		
8	86010630	6	WASHER, 1/4 ID X 5/8 OD SS		
9	86271870	6	NUT, 1/4-20 HEX NYLOCK THIN SS		
10	86013990	1	BRKT, COVER		
11	86335620	1	COVER, ACCESSORY PORT		
12	86222620	1	PIN, 5MM DIA X 85MM L		
13	86008650	2	COTTER, 1/4" RING		
14	86291800	1	ASSEMBLY, BRKT, FRONT, RIGHT		
15	86010670	3	WASHER, 5/16 FLAT SS		
16	86290850	1	SCR, M5 X 20 HHMS SS		
17	86010650	1	WASHER, #10 X 9/16 OD		



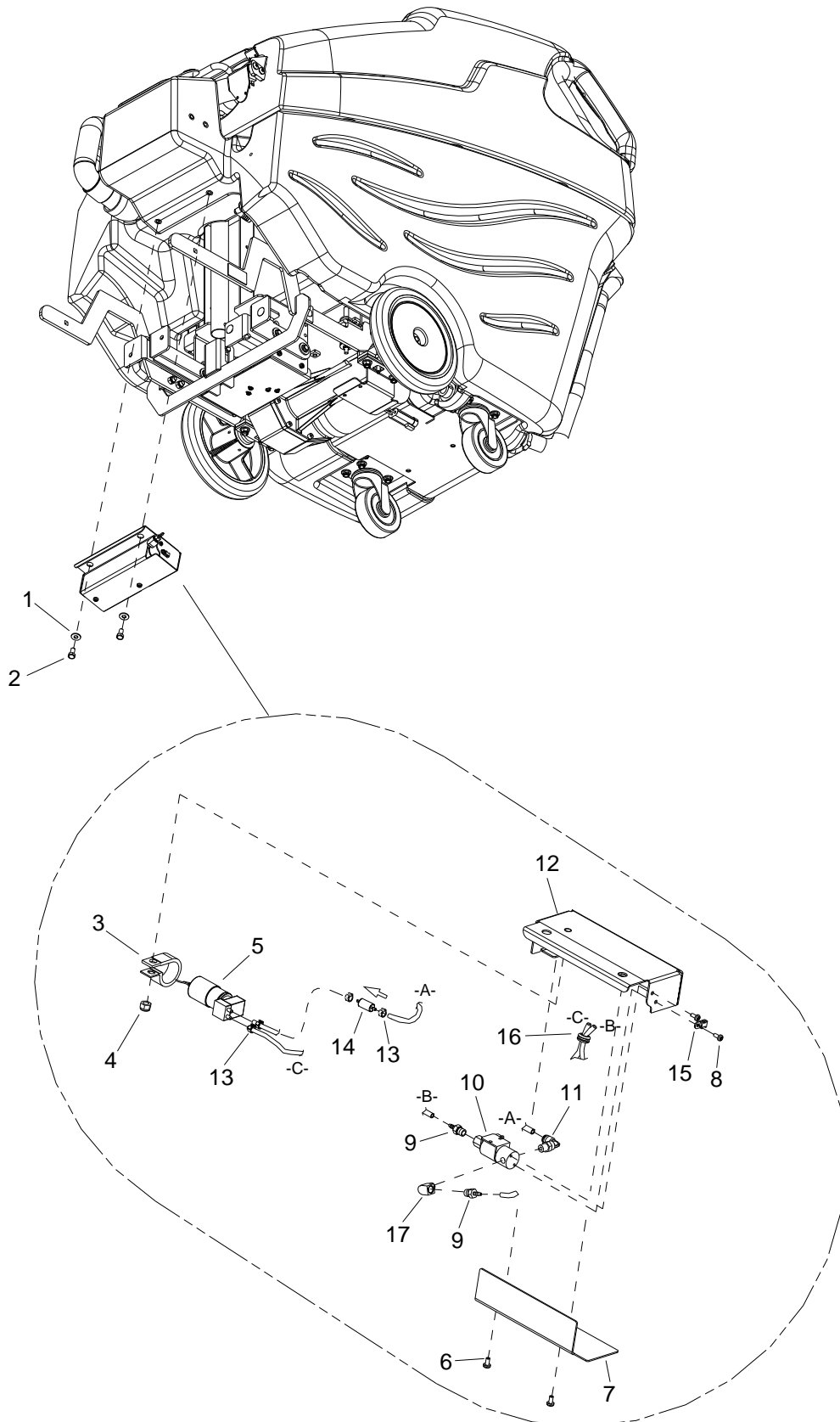
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86276490	3	SCR, 5/16-18 X 5/8 HHCS SS		
2	86277640	4	SCR, 1/4-20 X 3/4 PTHMS SS		
3	86290730	2	LATCH, FRONT COVER		
4	86226740	4	SPACER, 3/8 X .265 X 1/4 NYL		
5	86010800	2	WASHER, .21D X .500 BLK SS		
6	86276290	2	SCR, #10 X 3/4 PPHST HI-LO BLK		
7	86335690	1	ASSEMBLY, BRKT, FRONT, LEFT		
8	86010630	6	WASHER, 1/4 ID X 5/8 OD SS		
9	86271870	6	NUT, 1/4-20 HEX NYLOCK THIN SS		
10	86294880	1	BRKT, ACC PORT COVER		
11	86335620	1	COVER, ACCESSORY PORT		
12	86222620	1	PIN, 5MM DIA X 85MM L		
13	86008650	2	COTTER, 1/4" RING		
14	86291800	1	ASSEMBLY, BRKT, FRONT, RIGHT		
15	86010670	3	WASHER, 5/16 FLAT SS		
16	86290850	1	SCR, M5 X 20 HHMS SS		
17	86010650	3	WASHER, #10 X 9/16 OD		
18	86275470	2	SCR, 10-32 X 5/8 PPHMS SS		
19	86224770	1	SPRING, TORSION		
20	86279170	1	WASHER, #10 X 1.0 FLAT		
21	86295160	1	GASKET, ACCESSORY PORT COVER		
22	86278910	1	WASHER, 3/8 ID X 7/8 OD SS		
23	86200810	1	NIPPLE, 1/8 FPT QD FEM BRASS		
24	86293920	1	BRKT, PRIMER SWITCH		
25	86295720	1	LABEL, PRIMING		
26	86270990	2	NUT, 10.32 HEX NYLOCK SS		
27	86197520	1	HOSEBARB, 1/8MPT X 14 DL		
28	86217270	1	COUPLER, ACC PORT VACUUM		
29	86200820	1	NIPPLE, 1/8FPT QD MALE BRASS		
30	86002400	2	CLAMP, 2.0" WORM GEAR X .312W		
31	86240120	1	HOSE ASM, 1.5 BLK VAC X 5.0		
32	86007210	1	SWITCH, DPDT 3-POSITION ROCKER		
33	86005580	1	NIPPLE, 1/4 FPT QD		
34	86197300	1	BUSHING, 1/8 FPT X 1/4 MPT HEX		
35	86247720	1	NIPPLE, 1/8 CLOSE		
36	86386620	1	WASHER, 3/8 X .630 X .039, DSP		



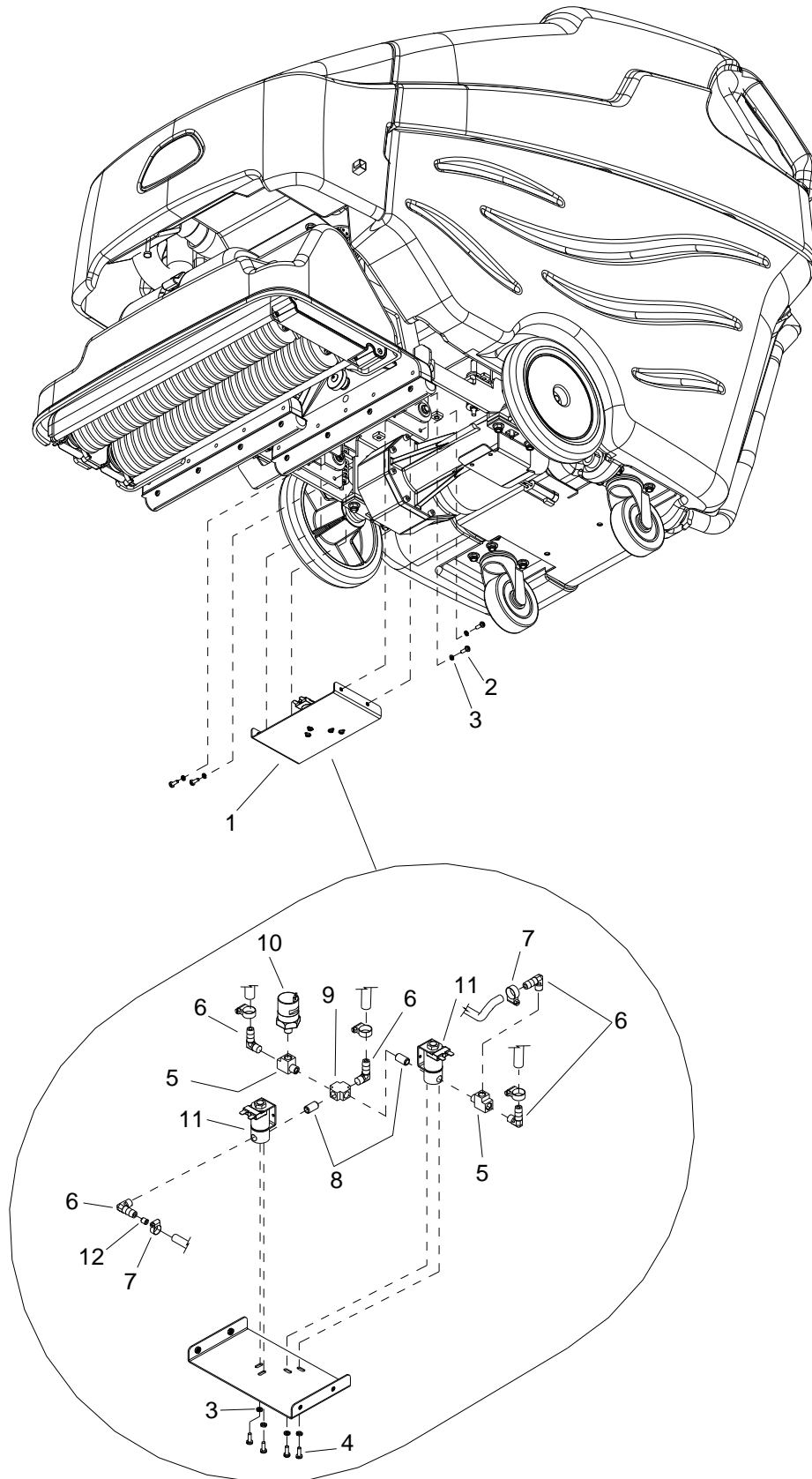
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86012760	1	STRAINER, 1/2 FPT, 80 MESH		
2	86001530	2	HOSEBARB, 1/2MPT X 1/2 HOSE 90		
3	86233150	3	CLAMP, 3/8 HOSE (D-SLOT)		
4	86197980	1	HOSEBARB, 1/2 MPT X 1.0 90D NY		
5	86011360	1	HOSE, 1.0 ID X 1/8W X 21 CLR		
6	86233110	1	CLAMP, 1.0' WORM GEAR		
7	86197910	1	HOSEBARB, 1/2MPT X 1/2 POLY DL		
8	86295280	2	CAP, STORAGE		
9	86274400	4	SCR, 1/4-20 X 5/8 BHCS		
10	86297610	1	HOSEBARB, 1/4 MPT X 1/4 9D NYL		
11	86019510	1	TANK, INTERIM CHEMICAL		
12	86399330	1	LABEL, CHEMICAL TANKS		
13	86335930	1	CAP, DISPENSING, 8.00 TUBE		
14	86335940	1	CAP, DISPENSING, 6.50 TUBE		
15	86236590	2	FOOT FILTER		
16	86088670	1	TANK, EXTRACT CHEMICAL		
17	86233090	1	CLAMP, 1/4 ID HOSE		
18	86294860	1	BRKT, CHEMICAL TANKS		



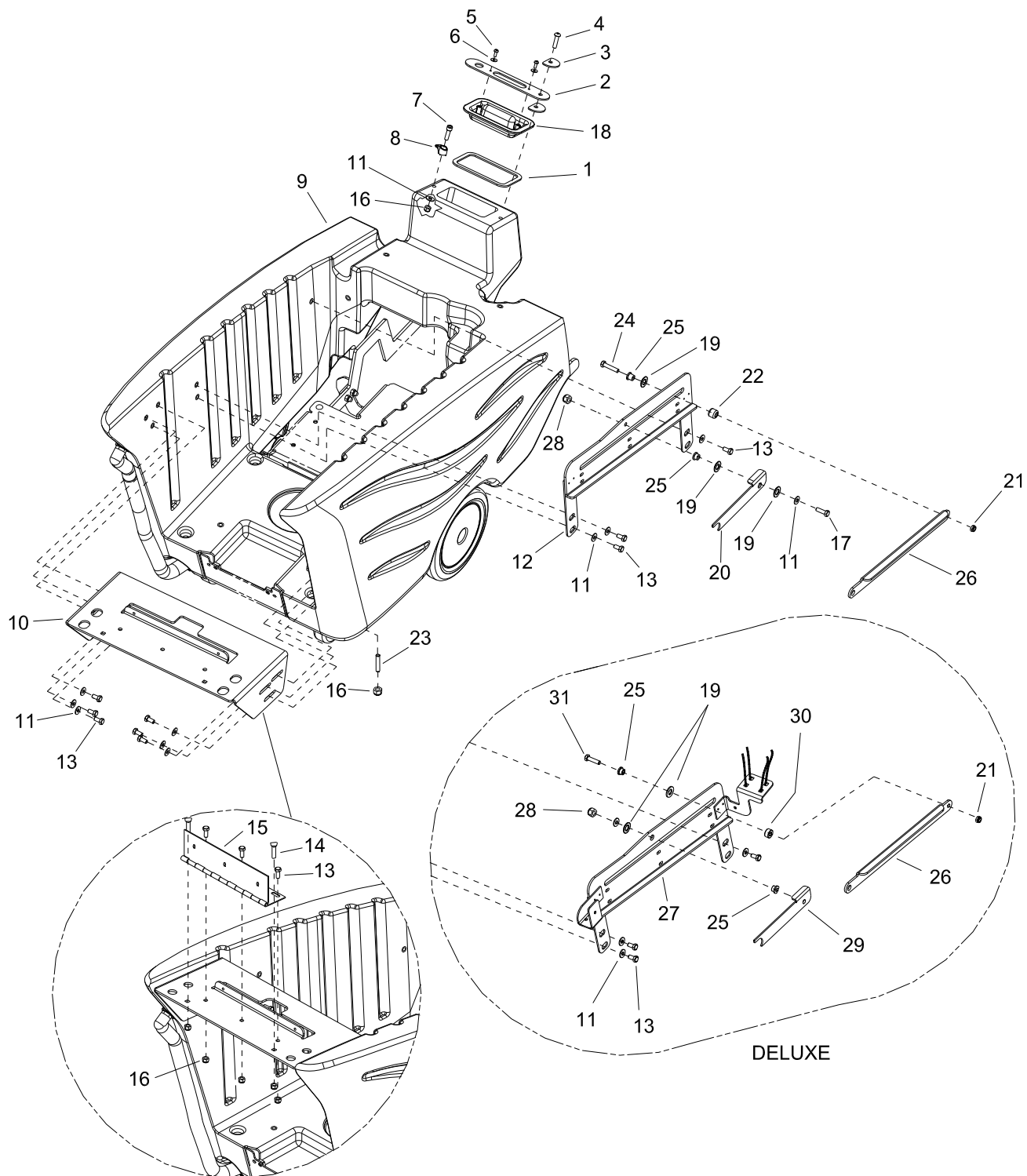
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86006580	1	SCR, 1/4-20 X 1/2 PPHMS SS DL		
2	86394990	1	COVER, PUMP		
3	86012690	1	BRKT, PUMP MTG		
4	86240500	1	HOSEBARB, 1/4MPT X 3/8 90D NYL		
5	86010670	2	WASHER, 5/16 FLAT SS		
6	86276490	2	SCR, 5/16-18 X 5/8 HHCS SS		
7	86001530	2	HOSEBARB, 1/2MPT X 1/2 HOSE 90		
8	86012760	1	STRAINER, 1/2 FPT, 80 MESH		
-	86005870	-	O-RING, FILTER SEAL RON-VIK		
-	86136800	-	SCREEN, 80 MESH STRAINER DEEP		
9	86197940	1	HOSEBARB, 3/8MPTX1/2 90D DL		
10	86006100	1	PUMP ASM, 36V ACCESSORY		
11	86010650	4	WASHER, #10 X 9/16 OD		
12	86270990	4	NUT, 10-32 HEX NYLOCK SS		
13	86197290	1	BUSHING, 3/8 MPT X 1/4 FPT HEX		
14	86200820	1	NIPPLE, 1/8NPT QD MALE BRASS		
15	86247720	1	NIPPLE, 1/8 CLOSE		
16	86197300	1	BUSHING, 1/8 FPT X 1/4 MPT HEX		
17	86290000	1	VALVE, BYPASS, 125 PSI ADJ		
18	86197730	1	TEE, 1/4 BRANCH		
19	86197760	1	TEE, 1/4 STREET		
20	86197500	1	HOSEBARB, 1/4MPT X 1/4 DL		
21	86197980	1	HOSEBARB, 1/2 MPT X 1.0 90D NU		
22	86011360	1	HOSE, 1.0 ID X 1/8W X 21 CLR		
23	86233110	1	CLAMP, 1.0" WORM GEAR		
24	86233150	7	CLAMP, 3/8 HOSE (D-SLOT)		
25	86233090	2	CLAMP, 1/4 ID HOSE		
26	86010630	1	WASHER, 1/4 ID X 5/8 OD SS		
27	86197910	1	HOSEBARB, 1/2MPTX1/2POLY DL		
28	86240360	1	HOSEBARB, 1/4 MPT X 1/4 9D DL		
29	86005580	1	NIPPLE, 1/4 FPT QD		
30	86197300	1	BUSHING, 1/8 FPT X 1/4 MPT HEX		
31	86247720	1	NIPPLE, 1/8 CLOSE		
32	86200810	1	NIPPLE, 1/8 FPT QD FEM BRASS		



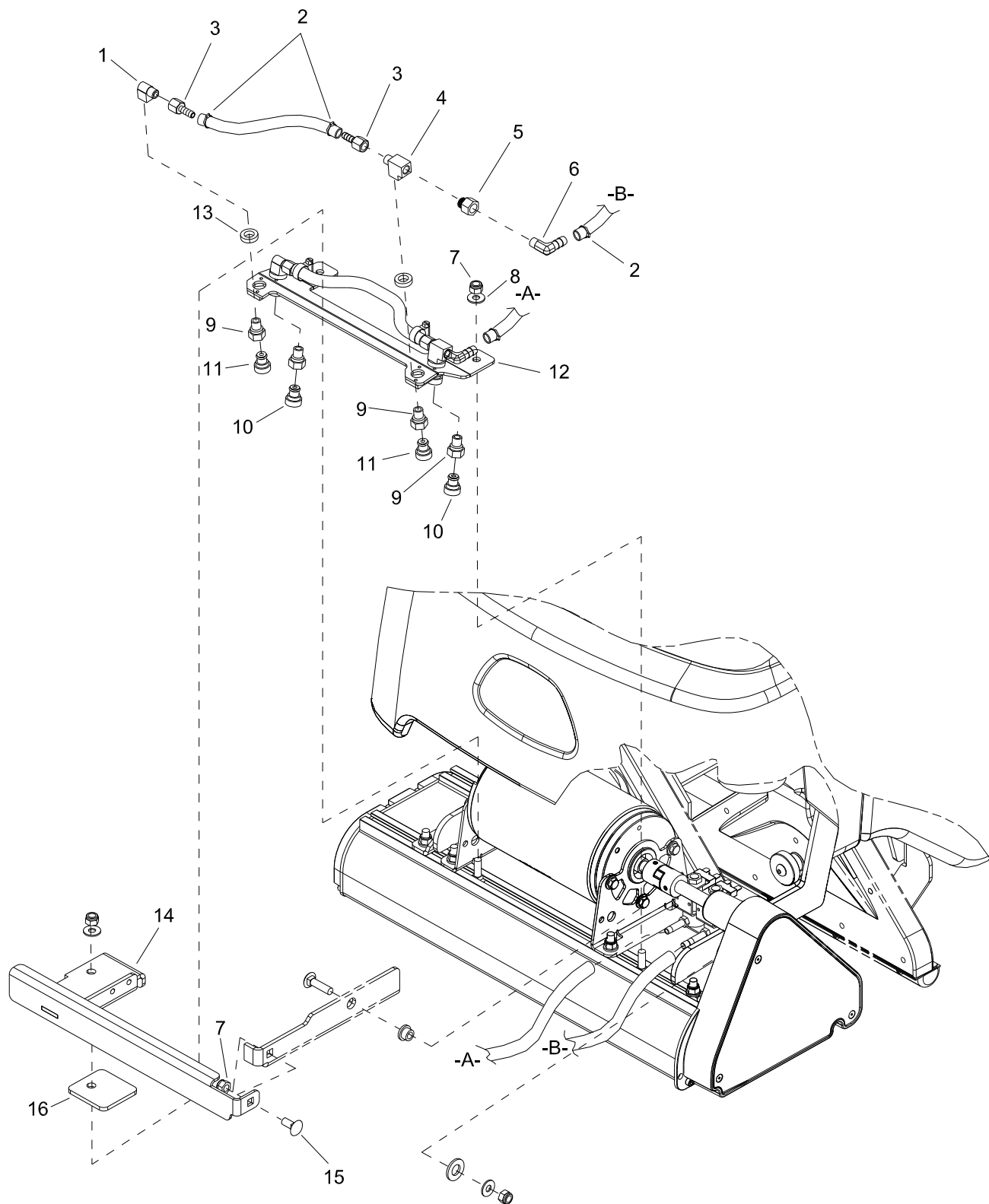
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86010670	2	WASHER, 5/16 FLAT SS		
2	86276490	2	SCR, 5/16-18 X 5/8 HHCS SS		
3	86295370	1	CLAMP, 1-1/4 P CUSHIONED		
4	86270830	1	NUT, 5/16-18 HEX NYLOCK SS		
5	86297820	1	PUMP ASM, CHEMICAL 36VDC		
6	86274290	2	SCR, 10-32 X 3/8 PPHMS SS		
7	86293970	1	BRKT, COVER		
8	86353090	2	SCR, 8-32 X 5/16 PPHMS SS SS		
9	86295810	2	HOSEBARB, 1/8 MPT X 1/8		
10	86293720	1	VALVE, 3-WAY, 36 VDC		
11	86295290	1	ELBOW, SWIVEL, 6MM QC X 1/8 MPT		
12	86293880	1	BRKT, CHEMICAL PUMP		
13	86297460	4	CLAMP, 1/4" NYLON RATCHET		
14	86298040	1	FILTER, INLINE, 1/8 HOSEBARB		
15	86264860	1	ANCHOR, CABLE TIE #8 MOUNT		
16	86238490	1	GROMMET 3/8 ID X 1/8 GROOVE		
17	86197400	1	ELBOW, 1/8 NPT STREET		



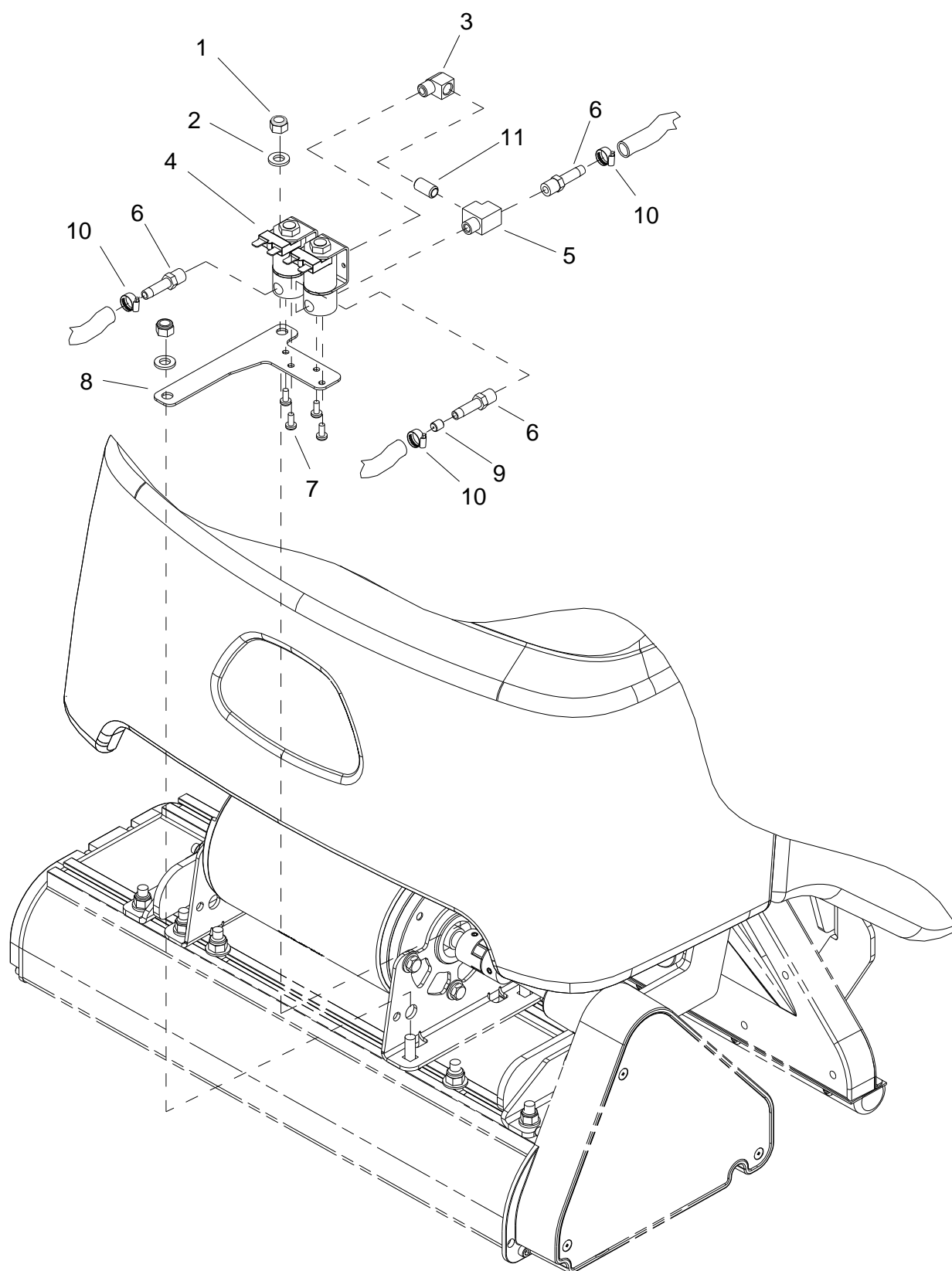
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86295260	1	BRACKET, SOLUTION BYPASS		
2	86273980	4	SCR, 10-32 X 3/4 PPHMS SS		
3	86010650	8	WASHER, #10 X 9/16 OD		
4	86353090	4	SCR, 8-32 X 5/16 PPHMS SS		
5	86197750	2	TEE, 1/8 NPT STREET RUN		
6	86240610	5	HOSEBARB, 1/8MPT X 1/4H 90D		
7	86233090	5	CLAMP, 1/4 ID HOSE		
8	86247720	2	NIPPLE, 1/8 CLOSE		
9	86295650	1	CROSS, 1/8 NPT		
10	86297830	1	SWITCH ASM, PRESSURE		
11	86013030	2	VALVE, 36VDC SOLENOID, 1/8 FPT		
12	86295550	1	ORIFICE, SOLUTION BYPASS		



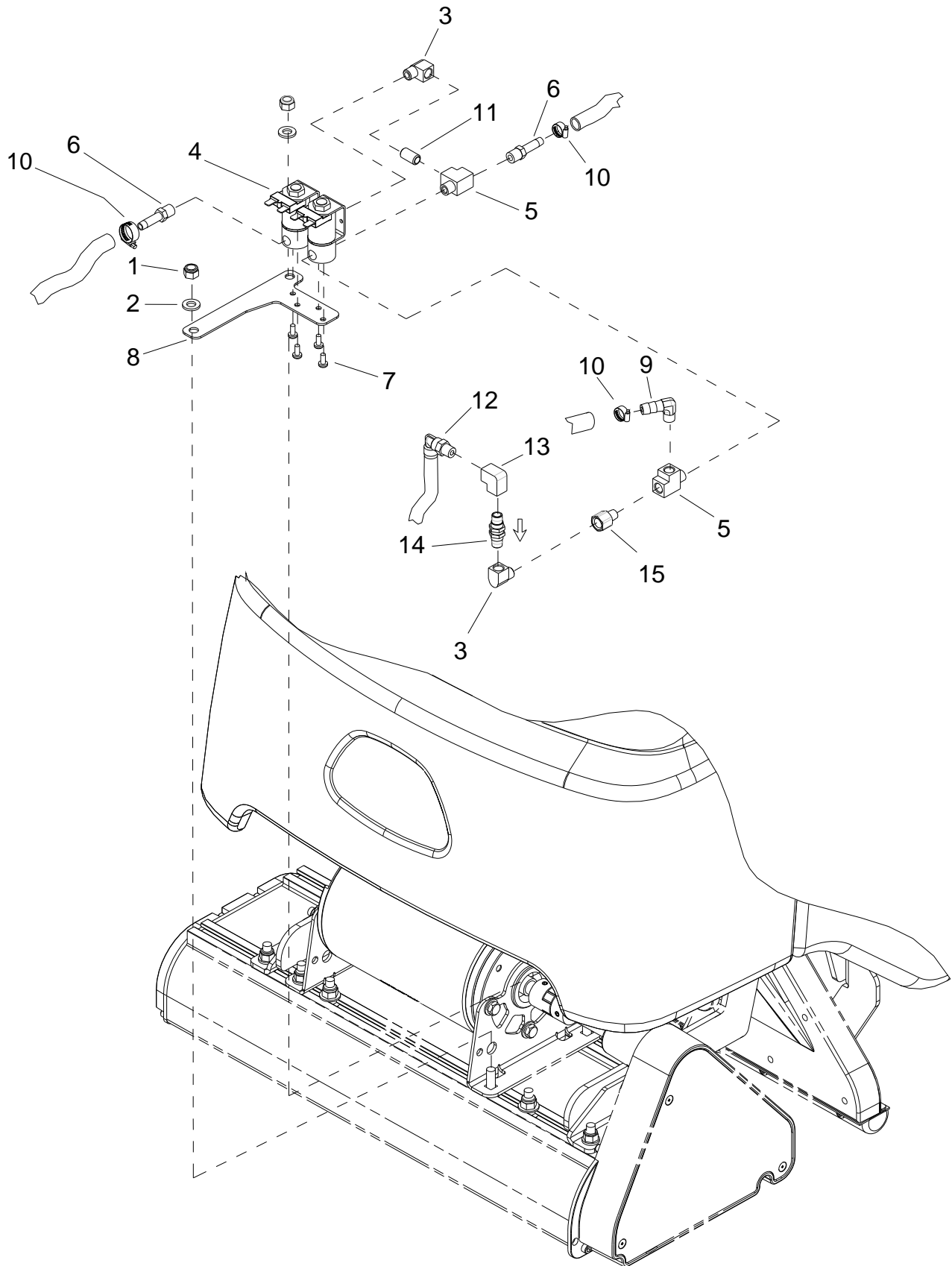
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86011820	1	GASKET, INLET CAP		
2	86011810	1	RETAINER, INLET CAP		
3	86290370	2	WASHER D, .346 ID X .105T		
4	86276760	1	SCR, 5/16-18 X 1.25 BSHCS SS		
5	86006860	2	SCR, #10 X 1/2 PPHST TYPE B SS		
6	86010650	2	WASHER, #10 X 6/16 OD		
7	86290830	1	SCR, 5/16-18 X 1.25 SHCS SS		
8	86238460	1	HOOK, STRAP		
9	86292730	1	TANK SOLUTION, TRIMMED		
10	86072200	1	BRKT, SOLUTION HINGE		
11	86010670	12	WASHER, 5/16 FLAT SS		
12	86013700	1	WELDMENT, LIFT SLIDE		
13	86276490	12	SCR, 5/16-18 X 5/8 HHCS SS		
14	86276070	2	SCR, 5/16-18 X 3/4 CARRIAGE SS		
15	86239630	1	HINGE, COVER TO TANK		
16	86270830	9	NUT, 5/16-18 HEX NYLOCK SS		
17	86006560	1	SCR, 5/16-18 X 1 HHCS SS NP		
18	86217540	1	COVER, SOLUTION TANK		
19	86259410	3	WASHER, THRUST .51 ID X 1ODX.063		
20	86290190	1	BRKT, PROP ROD CATCH		
21	86271840	1	NUT, 5/16-18 HEX NYLOCK THIN SS		
22	86259910	1	WHEEL, BATTERY TRAY		
23	86276380	2	SCR, 5/16-18 X 1.25 SSSCU		
24	86274720	1	SCR, 5/16-18 X 1.5 HHCS SS		
25	86228990	2	BEARING, FLNGD, .314ID X .502OD		
26	86011630	1	PLATE, PROP ROD		
27	86011490	1	WELDMENT, LIFT SLIDE, STRAINER		
28	86197040	1	NUT, 5/16-18 HEX ACORN PLTD		
29	86295730	1	BRKT, PROP ROD CATCH		
30	86293700	1	SPACER, .75 X .322 ID X .38L		
31	86007020	1	SCR, 5/16-18 X 1.25 HHCS SS NP		



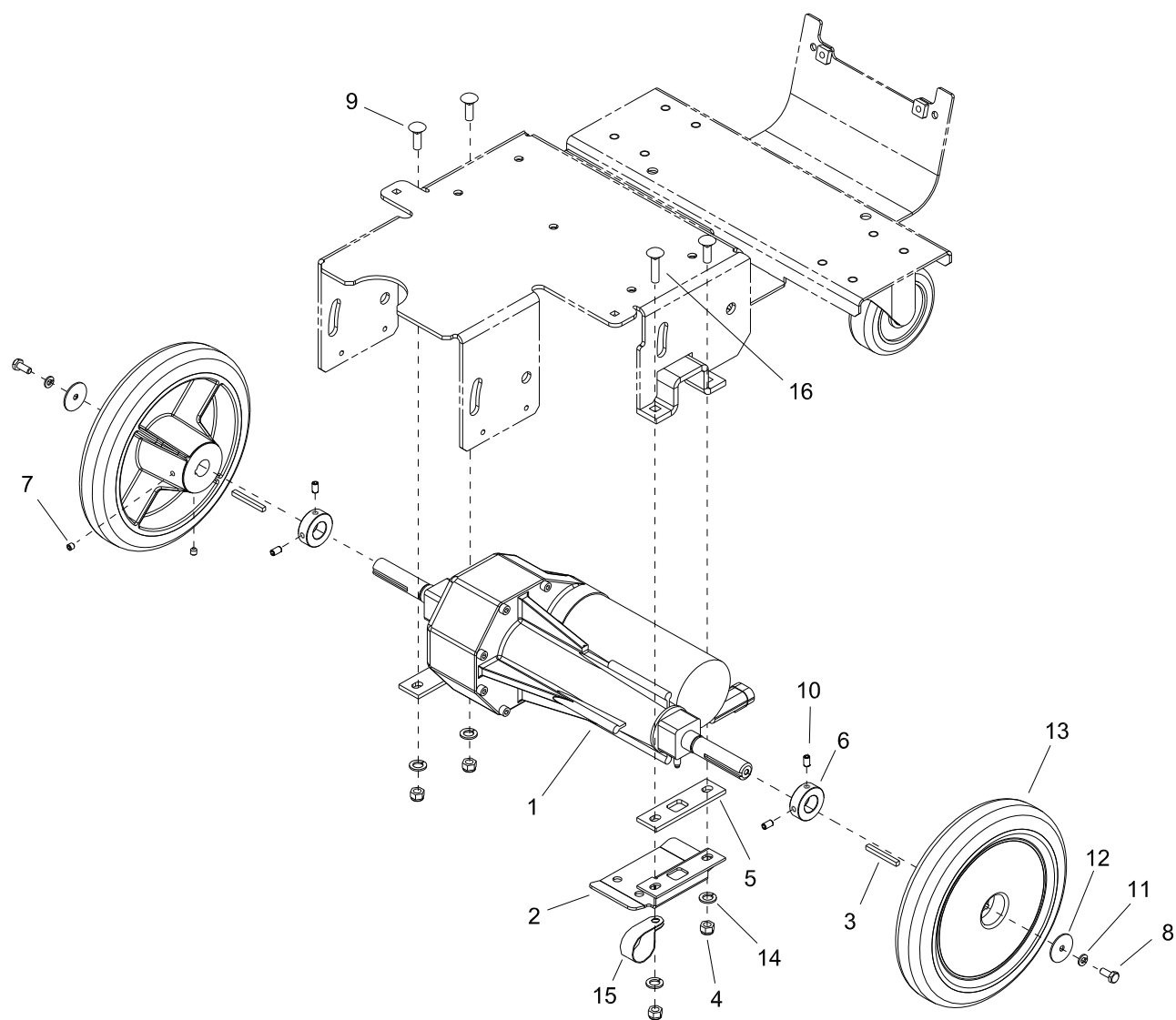
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86197400	2	ELBOW, 1/8NPT STREET		
2	86233090	6	CLAMP, 1/4 ID HOSE		
3	86197640	4	HOSEBARB, 1/8" FPT X 1/4"		
4	86197750	2	TEE, 1/8 NPT STREET RUN		
5	86227200	1	ADPTR 1/8MPTX1/8FPT BS AD		
6	86240610	2	HOSEBARB, 1/8MPT X 1/4H 90D		
7	86270830	3	NUT, 5/16-18 HEX NYLOCK SS		
8	86010670	2	WASHER, 5/16 FLAT SS		
9	86004570	4	JET BODY		
10	86013200	2	JET, MINI PROMAX 11004		
11	86012550	2	JET, PROMAX 11001		
12	86091880	1	BRKT, JET, DUAL		
13	86010820	4	WASHER, 7/16 X 3/4 X .19 RUBBER		
14	86296310	1	BRACKET, BUMPER ASSY		
15	86276070	1	SCR, 5/16-19 X 3/4 CARRIAGE SS		
16	86297030	1	PLATE, BUMPER SPACER		



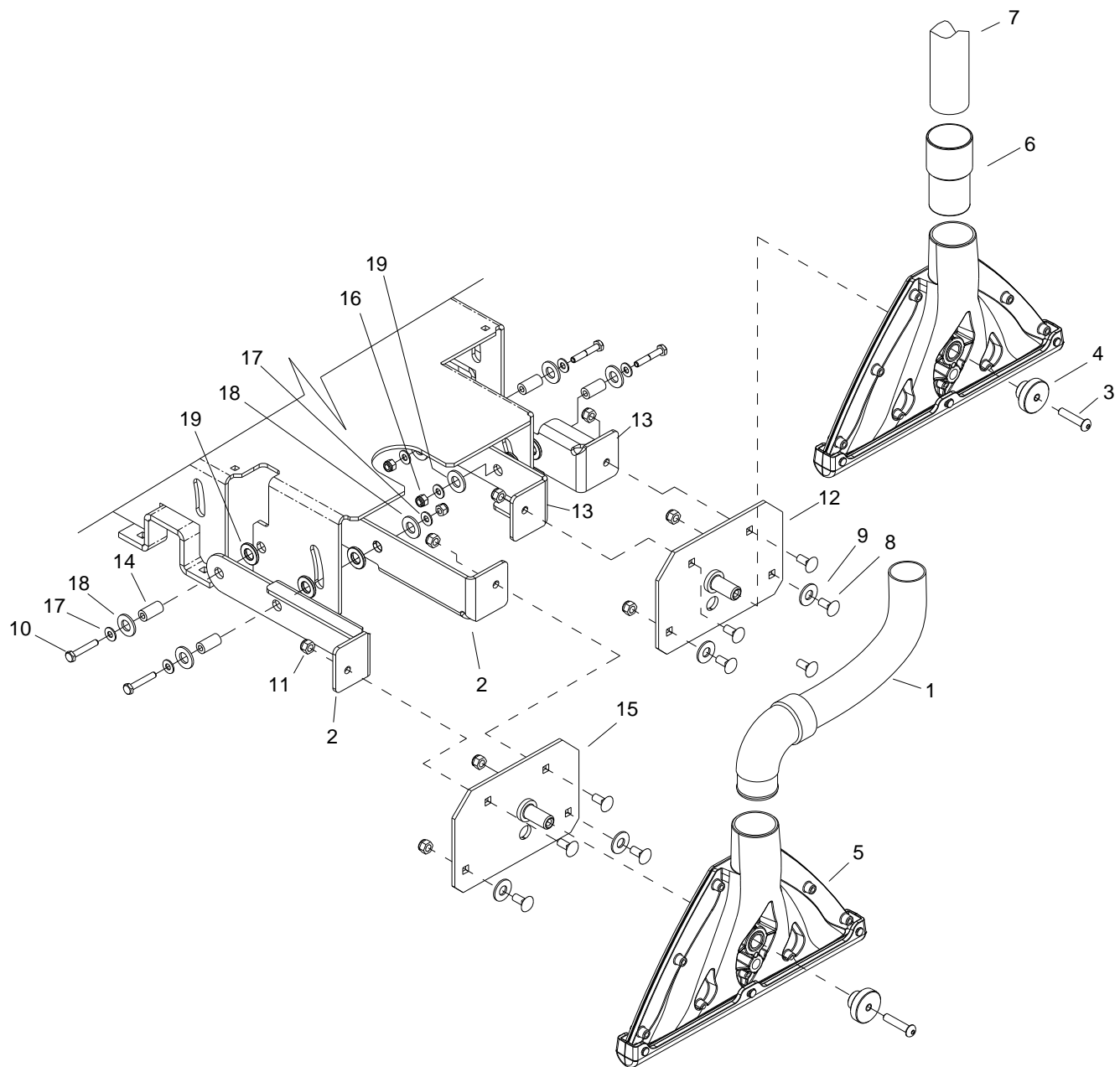
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86270830	2	NUT, 5/16-18 HEX NYLOCK SS		
2	86010670	2	WASHER, 5/16 FLAT SS		
3	86197400	1	ELBOW, 1/8NPT STREET		
4	86013030	2	VALVE, 36VDC SOLENOID, 1/8 FPT		
5	86197750	1	TEE, 1/8 NPT STREET RUN		
6	86197520	3	HOSEBARB, 1/8MPT X 1/4 DL		
7	86353090	4	SCR, 8-32 X 5/16 PPHMS SS		
8	86013070	1	BRACKET, DUO VALVE MOUNT		
9	86014250	1	ORIFICE, .052 ID, .281 OD		
10	86233090	3	CLAMP, 1/4 ID HOSE		
11	86247720	1	NIPPLE, 1/8 CLOSE		



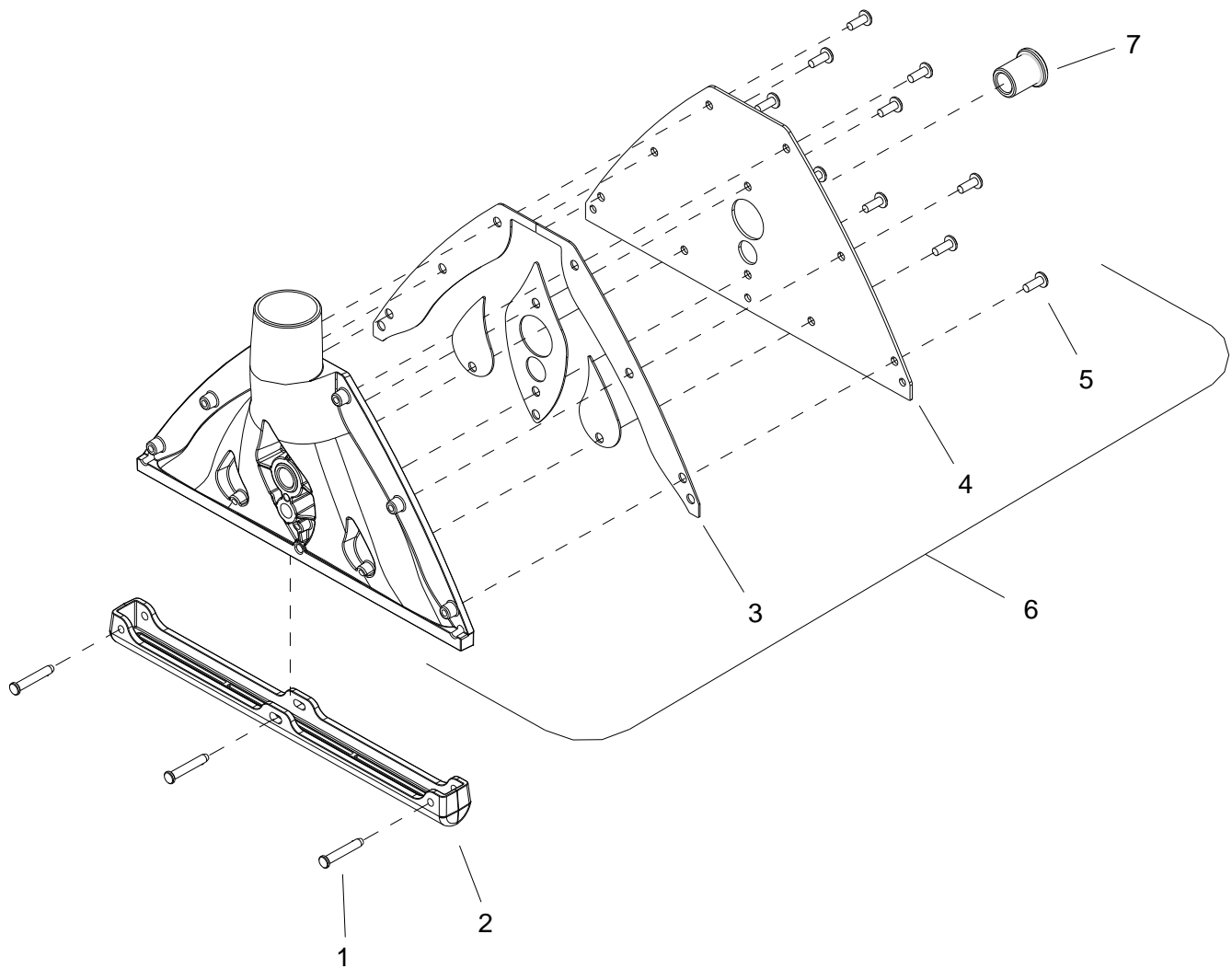
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES
1	86270830	2	NUT, 5/16-18 HEX NYLOCK SS		
2	86010670	2	WASHER, 5/16 FLAT SS		
3	86197400	2	ELBOW, 1/8NPT STREET		
4	86013030	2	VALVE, 36VDC SOLENOID, 1/8 FPT		
5	86197750	2	TEE, 1/8 NPT STREET RUN		
6	86197520	2	HOSEBARB, 1/8MPT X 1/4 DL		
7	86353090	4	SCR, 8-32 X 5/16 PPHMS SS		
8	86013070	1	BRACKET, DUO VALVE MOUNT		
9	86240610	1	HOSEBARB, 1/8 MPT X 1/4 HOSE 90D		
10	86233090	3	CLAMP, 1/4 ID HOSE		
11	86247720	1	NIPPLE, 1/8 CLOSE		
12	86295290	1	ELBOW, SWIVEL, 6MM QC C 1/8 MPT		
13	86180670	1	ELL, 1/8 FEMALE NPT, BR		
14	86295300	1	VALVE, CHECK, 1/8 MPT		
15	86227200	1	ADPTR 1/8MPTX1/8FPT BS AD		



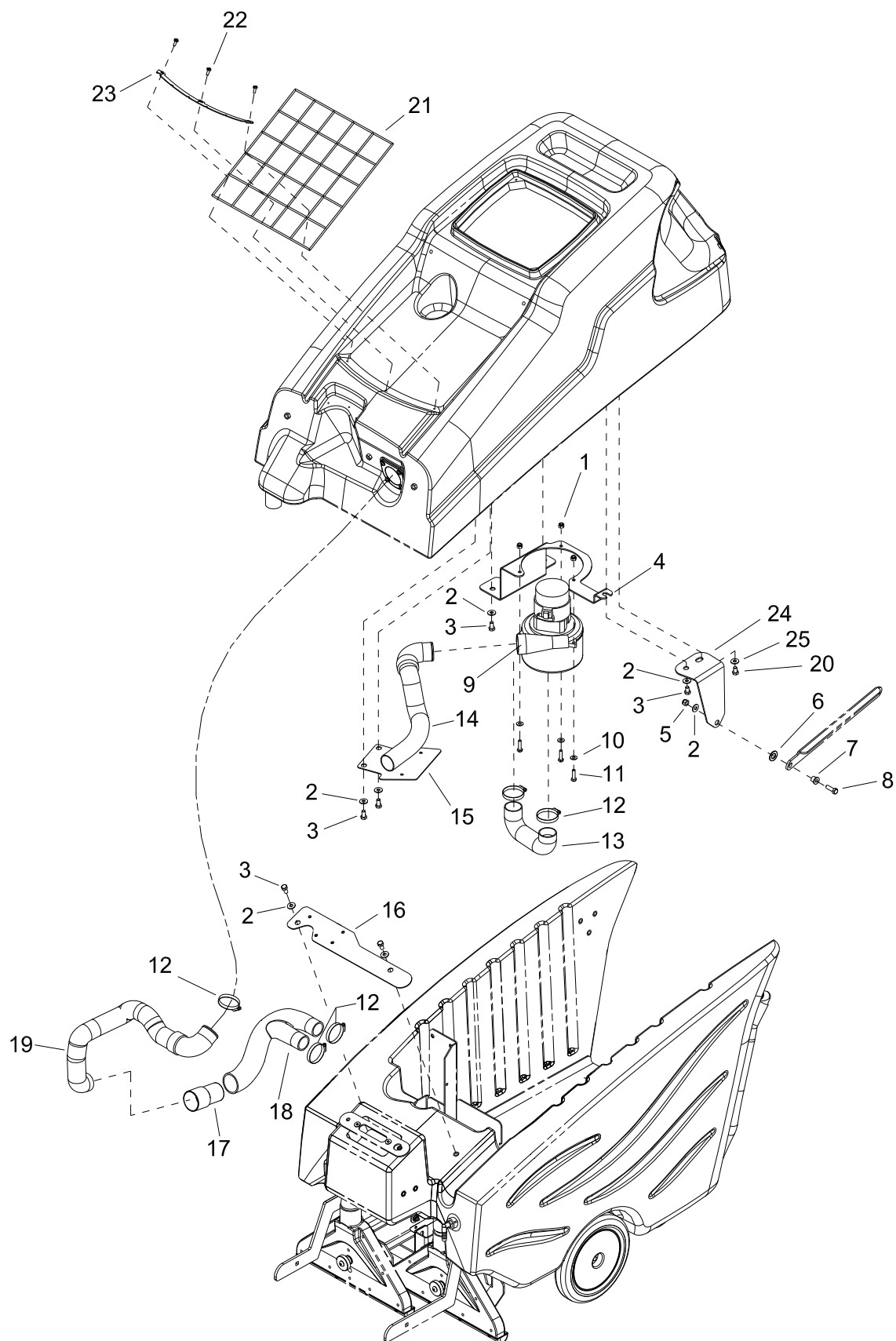
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86315130	1	TRANSAXLE, 36VDC		
-	86288820	-	BRUSH SET, TRANSAXLE 78434 CCL		
2	86072100	1	BRKT, CABLE GUARD		
3	86270440	2	KEY, 3/16 X 1.75		
4	86270830	4	NUT, 5/16-18 HEX NYLOCK SS		
5	86079600	2	PLATE, TRANSAXLE CONNECTION		
6	86316850	2	COLLAR SET, .50W X .754 ID		
7	86277930	8	SET SCR, 1/4-20 X 3/8 KCP DL		
8	86273750	2	SCR, 1/4-20 X 5/8 HHCS SS NP		
9	86277130	3	SCR, 5/16-18 X 1.00 CARRIAGE SS		
10	86277930	4	SET SCR, 1/4-20 X 3/8 KCP D		
11	86010780	2	WASHER, 1/4 SPLIT LOCK PLTD		
12	86278940	2	WASHER, 1/4 ID X 1-1/4 OD PLTD		
13	86226040	2	WHEEL, 9X1.6, .75IN BORE		
14	86010670	4	WASHER, 5/16 FLAT SS		
15	86177040	1	CLAMP, CABLE 1-1/4 ID 5/16 BLT		
16	86277030	1	SCR, 5/16-18 X 1.25 CARRIAGE SS		



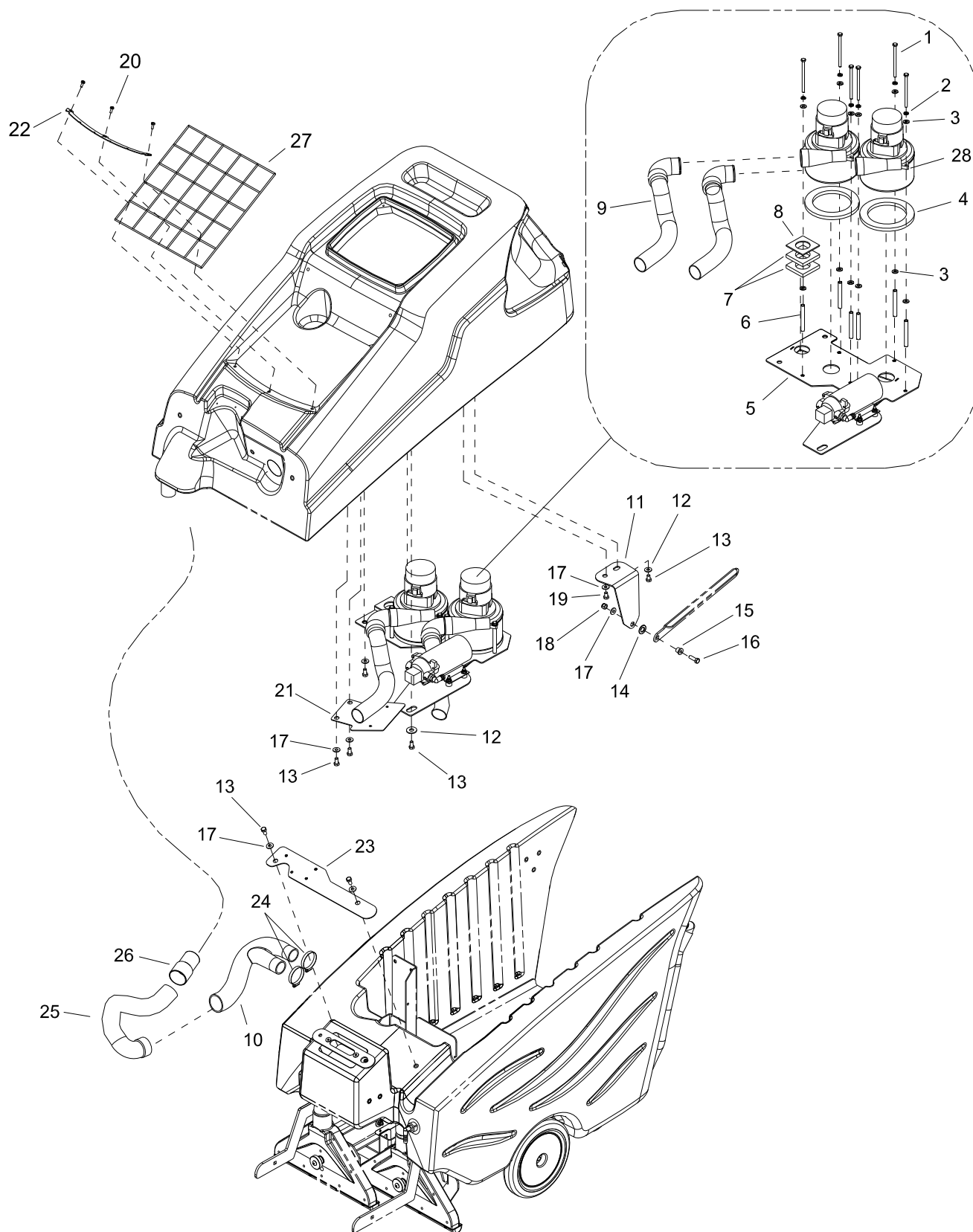
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86219150	1	HOSE ASM, 1.5 BLK VAC X 30"		
2	86072170	2	BRKT, VAC LIFT, LONG		
3	86276650	2	SCR, 5/16-18 X 1.5 BSHCS SS		
4	86219690	2	KNOB, 1.5 OD X 5/16-18		
5	86296540	2	VAC SHOE, 13 IN W/WIPER		
6	86003010	1	CUFF, HOSE 1.5 BLK A 2161		
7	86239880	1	HOSE, 1.5 BLK VAC X 22"		
8	86276070	8	SCR, 5/16-18 X 3/4 CARRIAGE SS		
9	86010770	4	WSHR, 7/16IDX1DX.08 FLT SS		
10	86273740	4	SCR, 1/4-20 X 1.5 HHCS		
11	86270830	8	NUT, 5/16-18 HEX NYLOCK SS		
12	86093620	1	PLATE, VAC MOUNT RH		
13	86072180	2	BRKT, VAC LIFT, SHORT		
14	86228920	4	BEARING, .252 ID X .503 OD X 1.0		
15	86093630	1	PLATE, VAC MOUNT LH		
16	86271870	4	NUT, 1/4-20 HEX NYLOCK THIN SS		
17	86010630	8	WSHR, 1/4 ID X 5/8 OD SS		
18	86259420	8	WSHR, THRUST .51IDX1 ODBRO		
19	86259400	8	WASHER, THRUST.51IDX1 ODBRO		



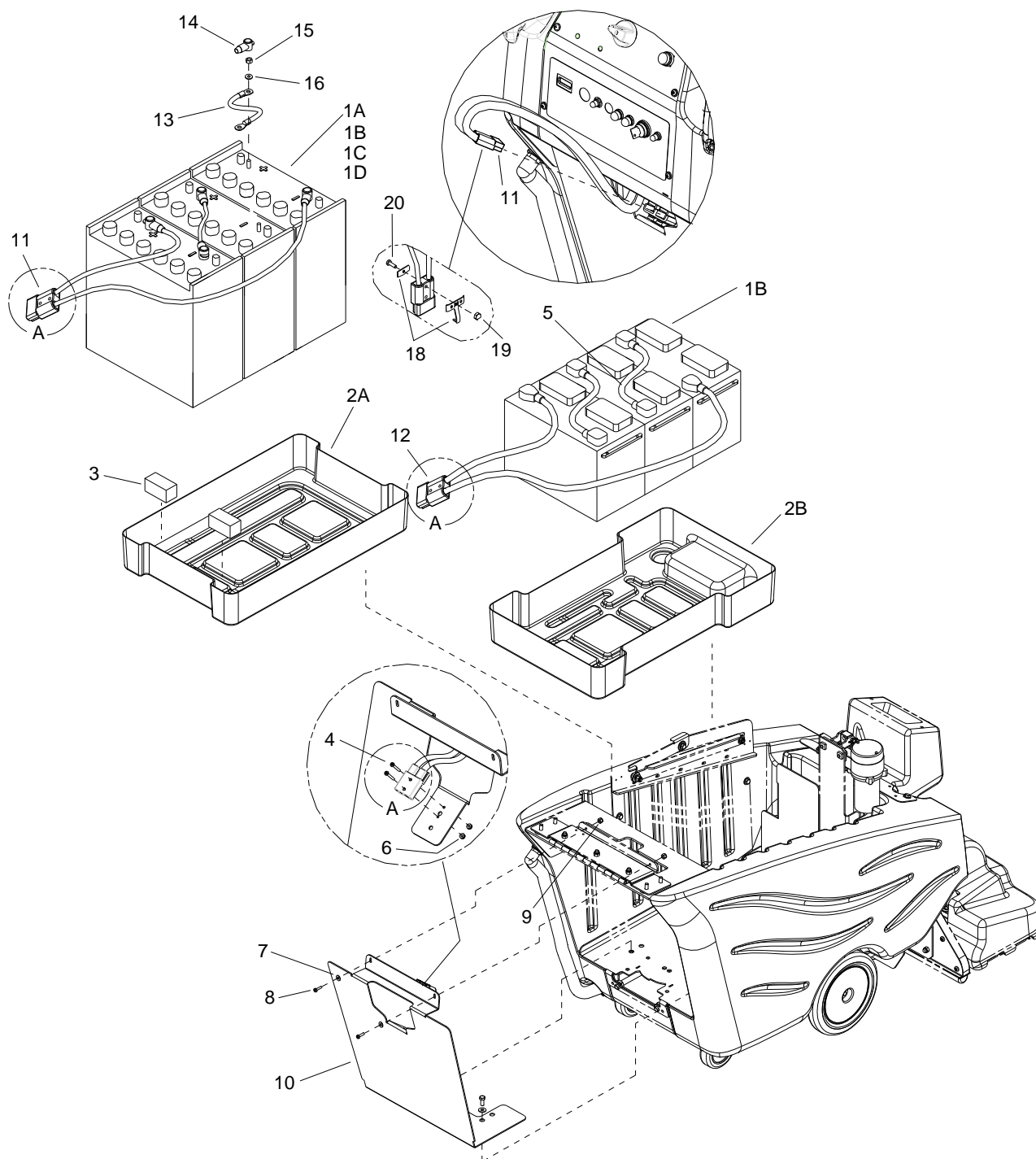
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86293190	3	PIN, CLEVIS		
2	86296520	1	WIPER, W/GASKET		
3	86310750	1	ASSEMBLY, GASKETS, VAC SHOE		
4	86296410	1	PLATE, VACSHOE		
5	86302700	10	SCR, M6 X 16 PH, SS		
6	86296550	1	VACSHOE, 13 IN		
7	86296350	1	BUSHING, BRONZE, PM, 15.93 ID		



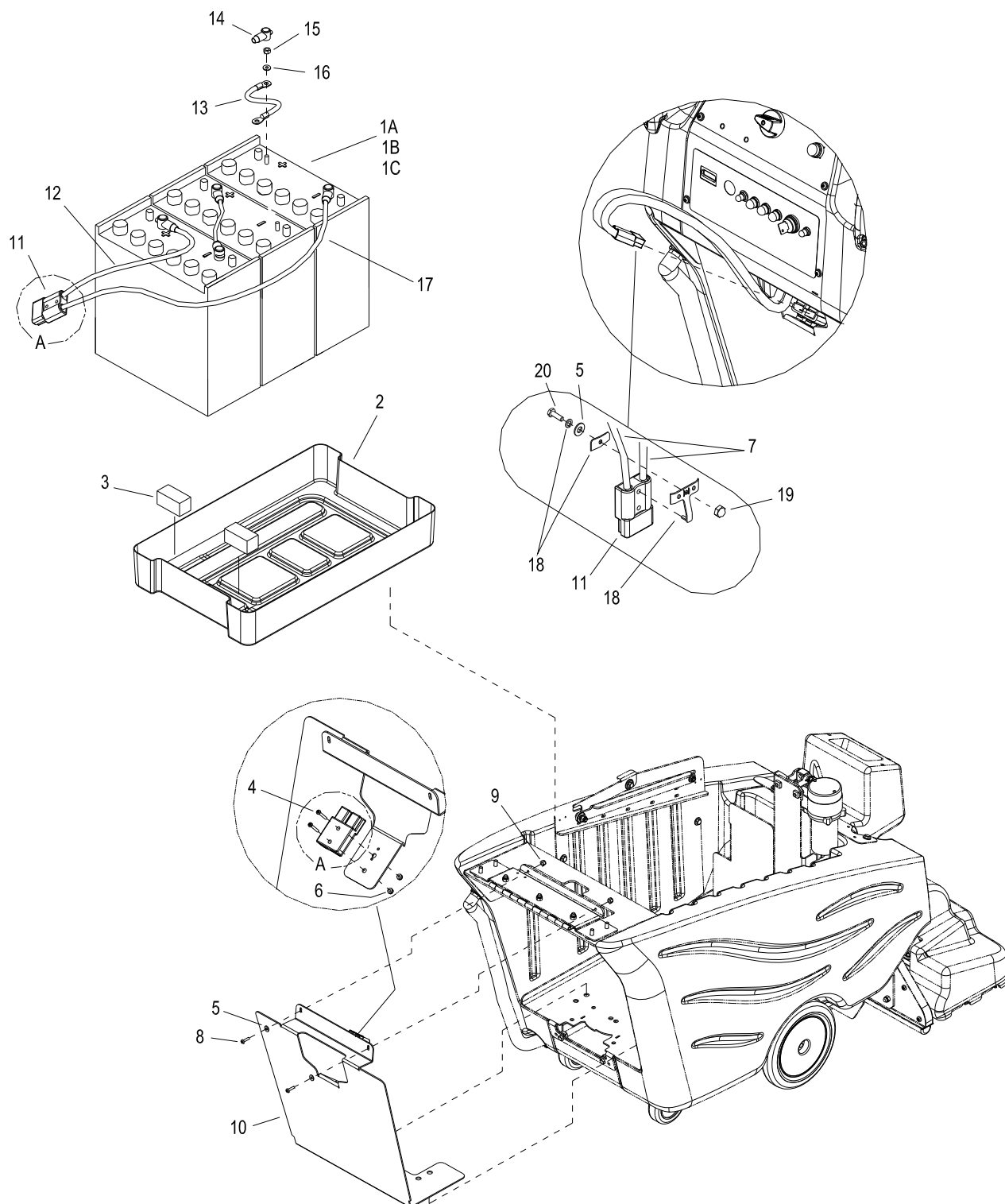
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86005810	3	NUT, 1/4-20 HEX NYLOCK SS		
2	86010670	8	WASHER, 5/16 FLAT SS		
3	86276490	7	SCR, 5/16-18 X 5/8 HHCS SS		
4	86014640	1	BRKT, VAC MOTOR		
5	86270830	1	NUT, 5/16-18 HEX NYLOCK SS		
6	86259410	1	WASHER, THRUST .51 ID X 1 OD .063		
7	86228840	1	BEARING, FLANGED .314 ID X .502 OD		
8	86006560	1	SCR, 5/16-18 X 1 HHCS SS		
9	86005450	1	VAC MOTOR ASM, 36VDC 3 STAGE		
-	86326980	-	BRUSH SET, 24/36V VAC		
10	86010630	3	WASHER, 1/4 ID X 5/8 OD SS		
11	86273810	3	SCR, 1/4-20 X 1 HHCS SS		
12	86002400	5	CLAMP, 2.0" WORM GEAR X .312W		
13	86012870	1	HOSE, 1.5 BLK VAC X 11"		
14	86004420	1	HOSE ASM, 1.5 BLK VAC X 14		
15	86071890	1	BRKT, VACUUM EXHAUST		
16	86071880	1	BRKT, VACUUM JUNCTION		
17	86003010	1	CUFF, HOSE 1.5" BLK A 2161		
18	86075330	1	COUPLER, VACUUM		
19	86004370	1	HOSE ASM, 1.5 BLK VAC X 21		
20	86277040	1	SCR, 5/16-18 X 1/2 HHCS SS NP		
21	86292630	1	NET, CARGO		
22	86006950	3	SCR, 10-32 X 1/2 PPHMS BLK NP		
23	86292640	1	BRKT, CARGO NET		
24	86011640	1	BRKT, PROP ROD PIVOT		
25	86279630	1	WASHER, .344IDX1.13ODX.09T PLT		



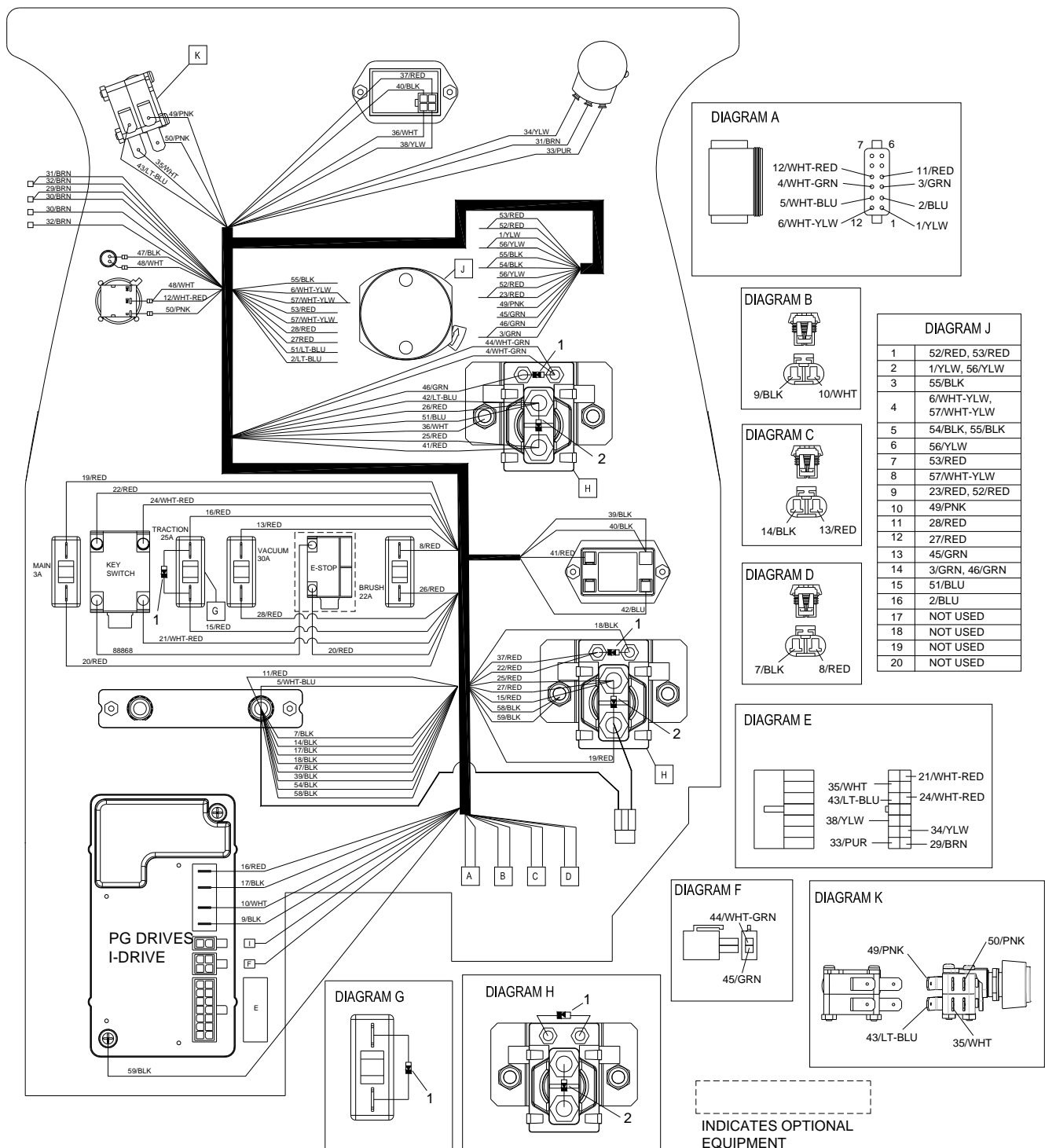
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86276720	6	SCR, 1/4-20 X 4.25 HHCS GR5 PLTD		
2	86010780	6	WASHER, 1/4 SPLIT LOCK PLTD		
3	86010630	12	WASHER, 1/4 ID X 5/8 OD SS		
4	86003760	2	GASKET, VAC MTR		
5	86011670	1	BRKT, VACUUM, PUMP		
6	86011760	6	SPACER, .38OD X .058W X 3.2L		
7	86011830	2	GASKET, VAC PLATE		
8	86014470	1	PLATE, VACUUM CONTAINMENT		
9	86004420	2	HOSE ASM, 1.5 BLK VAC X 14		
10	86075330	1	COUPLER, VACUUM		
11	86011640	1	BRKT, PROP ROD PIVOT		
12	86279630	1	WASHER, .344ID X 1.13OD X .09T PLT		
13	86276490	7	SCR, 5/16-18 X 5/8 HHCS SS		
14	86259410	1	WASHER, #6 LOCK EXT STAR SS		
15	86228840	1	BEARING, FLANGED .314ID X .502OD		
16	86006560	1	SCR, 5/16-18 X 1 HHCS SS NP		
17	86010670	8	WASHER, 5/16 FLAT SS		
18	86270830	1	NUT, 5/16-18 HEX NYLOCK SS		
19	86277040	1	SCR, 5/16-18 X 1/2 HHCS SS NP		
20	86006950	3	SCR, 10-32 X 1/2 PPHMS BLK NP		
21	86071890	1	BRKT, VACUUM EXHAUST		
22	86292640	1	BRKT, CARGO NET		
23	86306460	1	BRKT, VACUUM JUNCTION C		
24	86002400	2	CLAMP, 2.0" WORM GEAR X .312W		
25	86297600	1	HOSE ASM, 1.50 BLK VAC X 6.5		
26	86003010	1	CUFF, HOSE 1.5" BLK A 2161		
27	86292630	1	NET, CARGO		
28	86258480	2	VAC MOTOR, 36V 5.7 3ST TD		
-	86326980	-	BRUSH SET, 24/36V VAC		



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1A	86228410	3	BATTERY, 12V, 205AH		
1B	86228400	3	BATTERY, 12V, 130AH		
1C	86283410	3	BATTERY, 12V, 225AH		
1D	86228430	3	BATTERY, 12V AGM 198AH		
2A	86014360	1	TRAY BATTERY LINER		
2B	86395320	1	TRAY BATTERY LINER, COM DUO BASIC		
3	86229740	2	BLOCK, 3.0 X 3.5 X 4 FOAM		
4	86274710	2	SCR, 6.32 X 1.0 PPHMS		
5	86329720	2	CABLE ASM, BAT. JUMPER		
6	86270920	2	NUT, 6-32 HEX NYLOCK SS		
7	86010650	2	WASHER, #10 X 9/16 OD		
8	86273980	2	SCR, 10-32 X 3/4 PPHMS		
9	86270990	2	NUT, 10-32 HEX NYLOCK SS		
10	86013740	1	PLATE, BACK, BATTERY		
11	86014840	2	WIRE ASM, 27.5 6G RNGXC.TERM		
12	86013060	1	BATT. CBL, ASM 2X24, 50A 6GA		
13	86260200	2	WIRE 4X1425BK 3/8RINGX3/8RING		
14	86008920	6	BOOT, RUBBER TERM. ISOLATOR		
15	86271910	6	NUT, 5/16-18 FLEXLOCK		
16	86010670	6	WASHER, 5/16 FLAT SS		
17	OPEN	-	-		
18	86256260	1	STRAIN RELIEF, BATTERY CABLE		
19	86014810	1	NUT, 6-32 ACORN SS		
20	86273950	1	SCR, 6-32 X 1/2 PPHMS		
-	86012860	1	CHARGER 36V 21A 115V C50		NOT SHOWN FOR WET CELL BATTERIES
-	86293010	1	CHARGER, 36V 21A AGM C50		NOT SHOWN FOR AGM BATTERIES
-	86260370	1	WIRE ASM, CHARGER ADAPTER		CONNECTOR SB50 TO SB175 ADAPTER

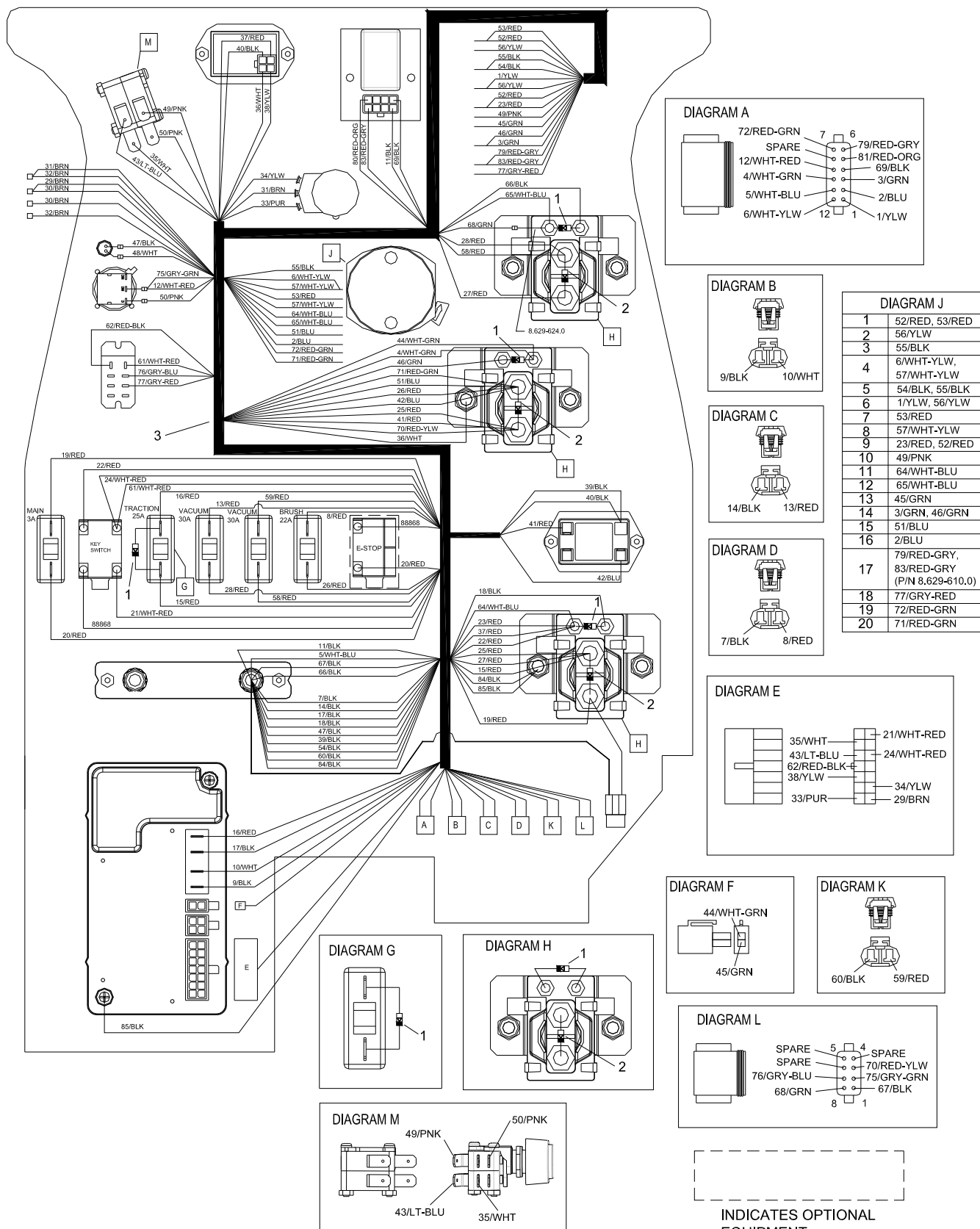


REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1A	86228410	3	BATTERY, 12V, 195AH		
1B	86283410	3	BATTERY, 12V, 215AH		
1C	86228430	3	BATTERY, 12V AGM 198AH		
2	86395330	1	TRAY, BATTERY LINER, COM/VOY DUO DLX		
3	86229740	2	BLOCK, 3.0 X 3.5 X 4.0		
4	86275870	2	SCR, 1/4-20 X 1.5 PPHMS SS		
5	86010650	3	WASHER, #10 X 9/16 OD		
6	86005810	2	NUT, 1/4-20 HEX NYLOCK SS		
7	86260320	2	WIRE, 4X40BK CTERM X 5/16 RING		
8	86273980	2	SCR, 10-32 X 3/4 PPHMS		
9	86270990	2	NUT, 10-32 HEX NYLOCK SS		
10	86013740	1	PLATE, BACK, BATTERY		
11	86008760	2	CONN, 175 DCA GRY W/O TERMS		
12	86260610	1	WIRE, 4X25RD CTERM X 3/8RING		
13	86260200	2	WIRE 4X1425BK 3/8RINGX3/8RING		
14	86008920	6	BOOT, RUBBER TERM. ISOLATOR		
15	86271910	6	NUT, 5/16-18 FLEXLOCK		
16	86010670	6	WASHER, 5/16 FLAT SS		
17	86260230	1	WIRE, 4X30 BLK CTERM X 3/8RING		
18	86233360	1	CLAMP, CABLE KIT SY 945		
19	86270890	1	NUT, ACORN 10-32		
20	86273980	1	SCR, 10-32 X 3/4 PPHMS		
-	86284090	1	CHARGER 36V 20A 115V C175		NOT SHOWN FOR WET CELL BATTERIES
-	86000150	1	CHARGER, 36V 21A AGM C175		NOT SHOWN FOR AGM BATTERIES



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86261210	3	DIODE ASM, 76008 X 76008		
2	86261250	2	DIODE ASM, FAST RECOVERY		
3	86013210	1	HARNESS BASIC EXTRACTOR PANEL		

Wiring - Control Panel - Deluxe



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86261210	4	DIODE ASM, 76008 X 76008		
2	86261250	3	DIODE ASM, FAST RECOVERY		
3	86295170	1	HARNESS, DELUXE EXTRACT PANEL		

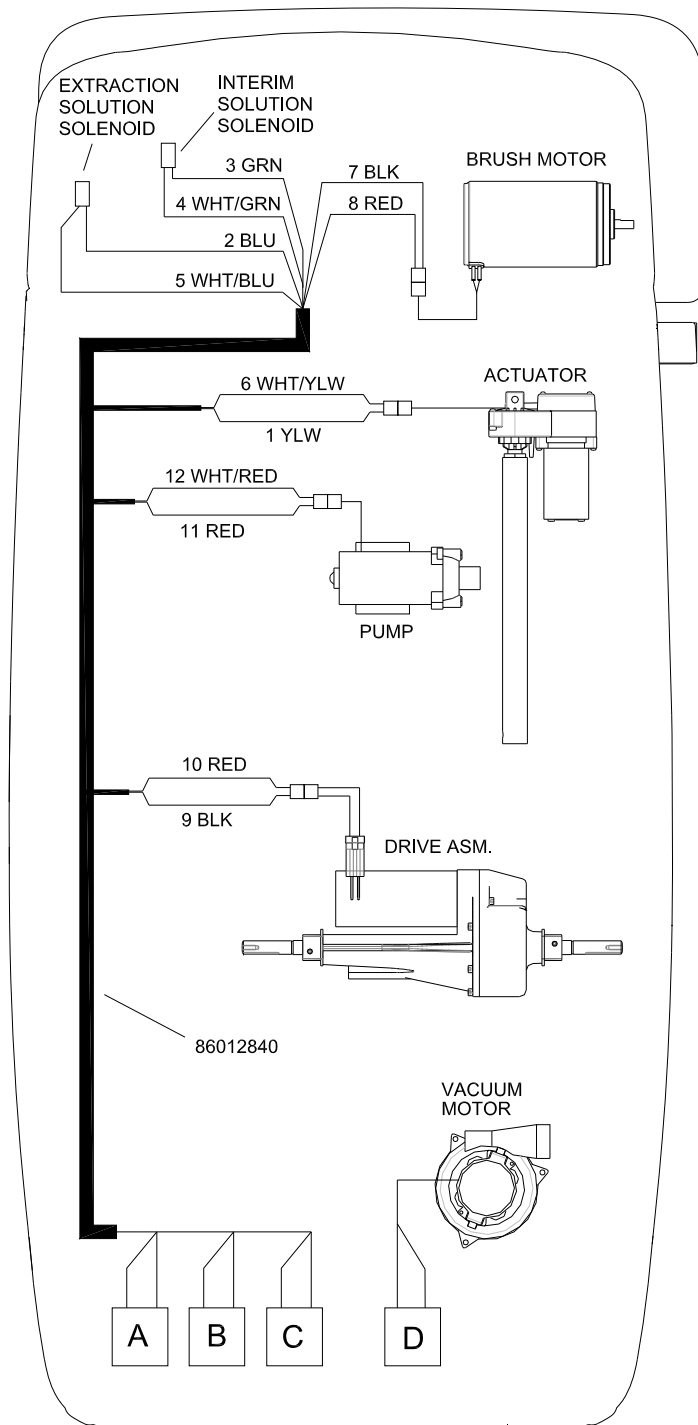


DIAGRAM A

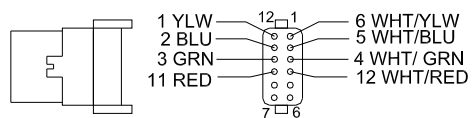


DIAGRAM B

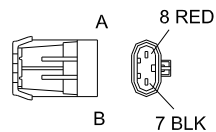


DIAGRAM C

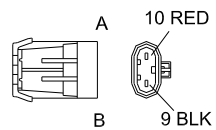
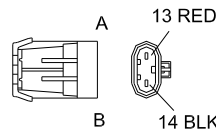


DIAGRAM D



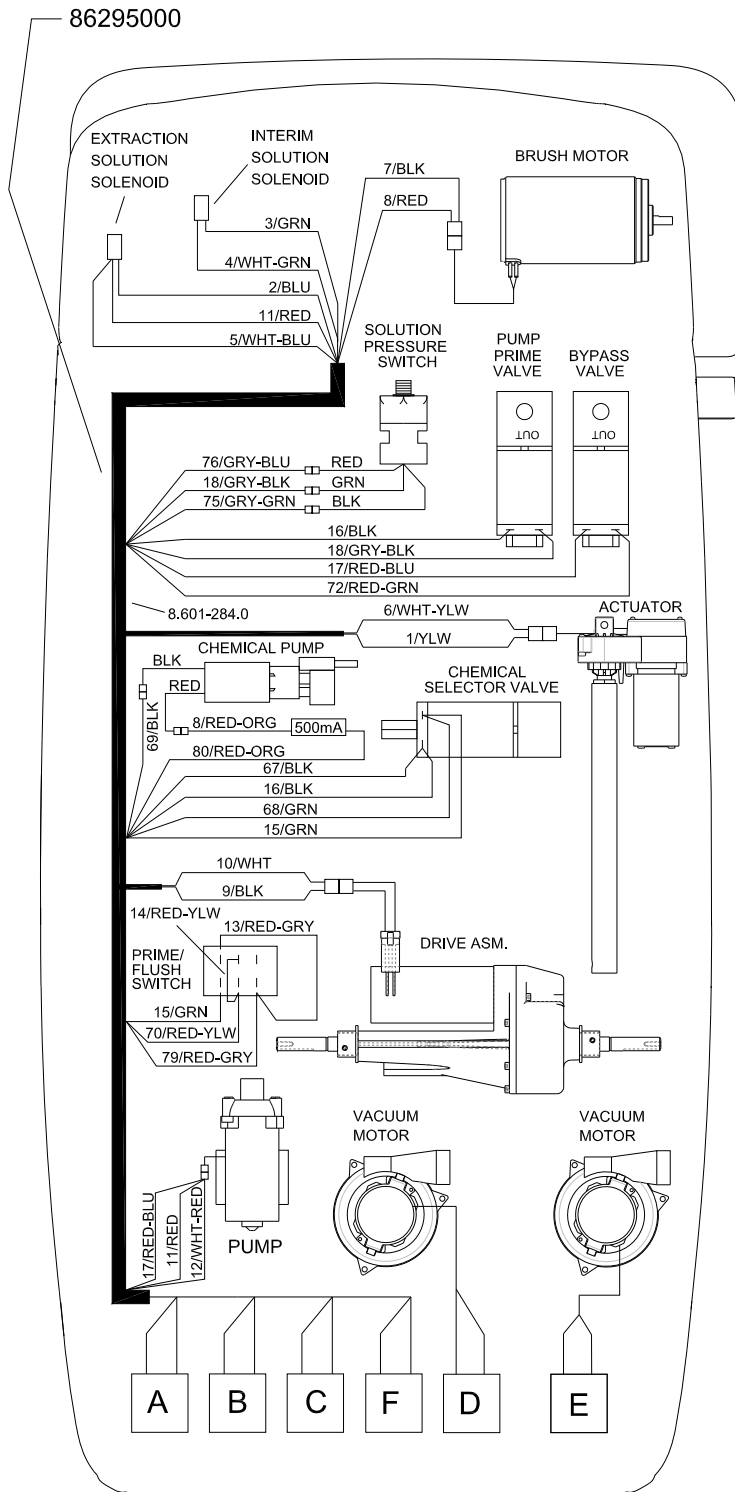


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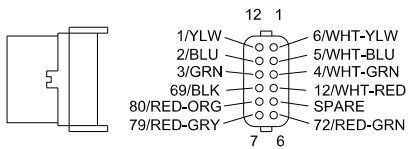


DIAGRAM B

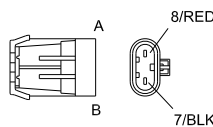


DIAGRAM C

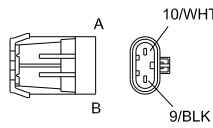


DIAGRAM D

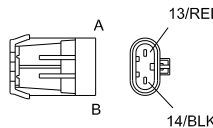


DIAGRAM E

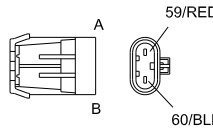
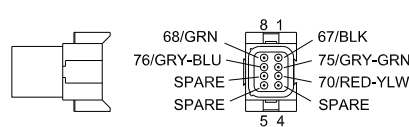
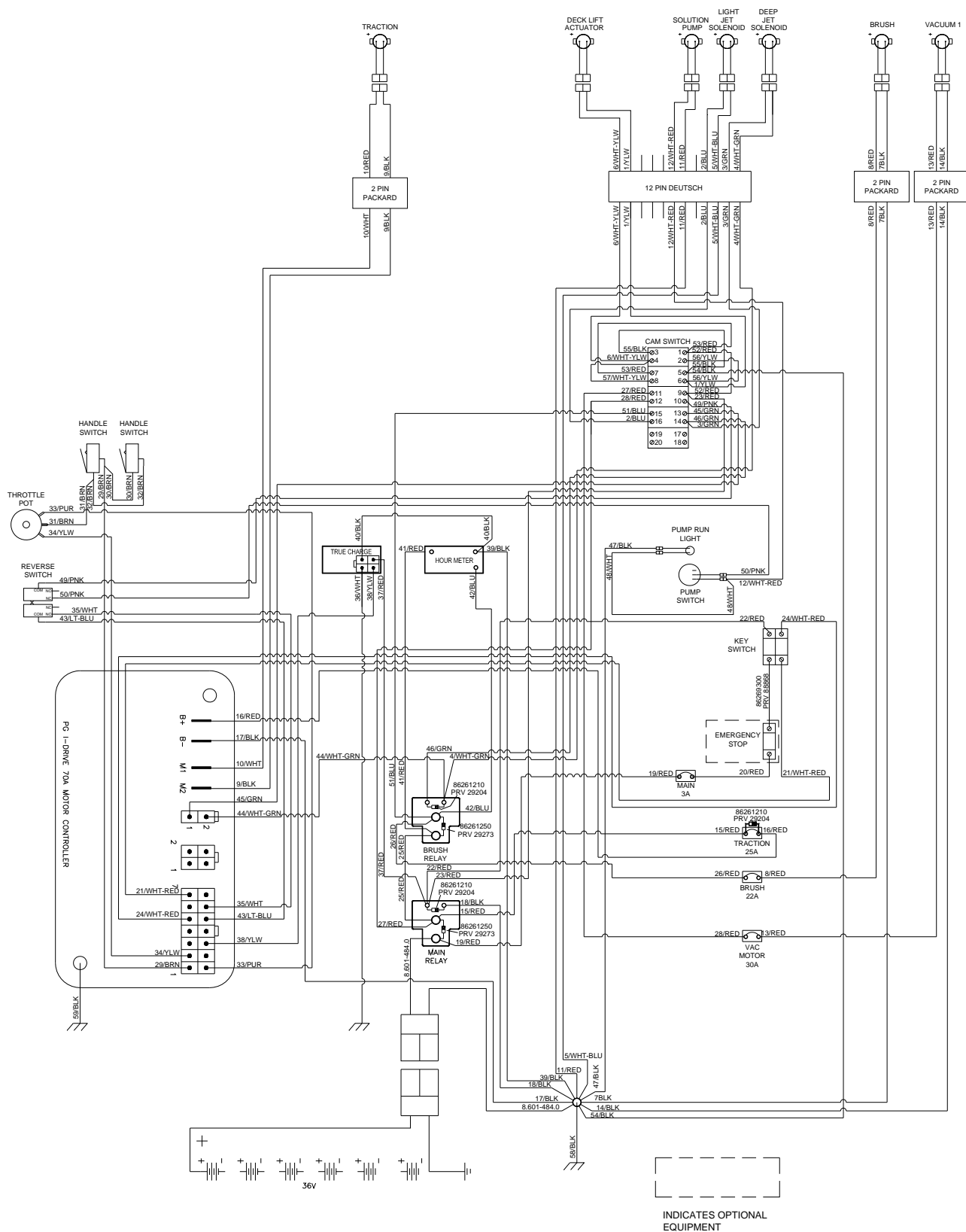


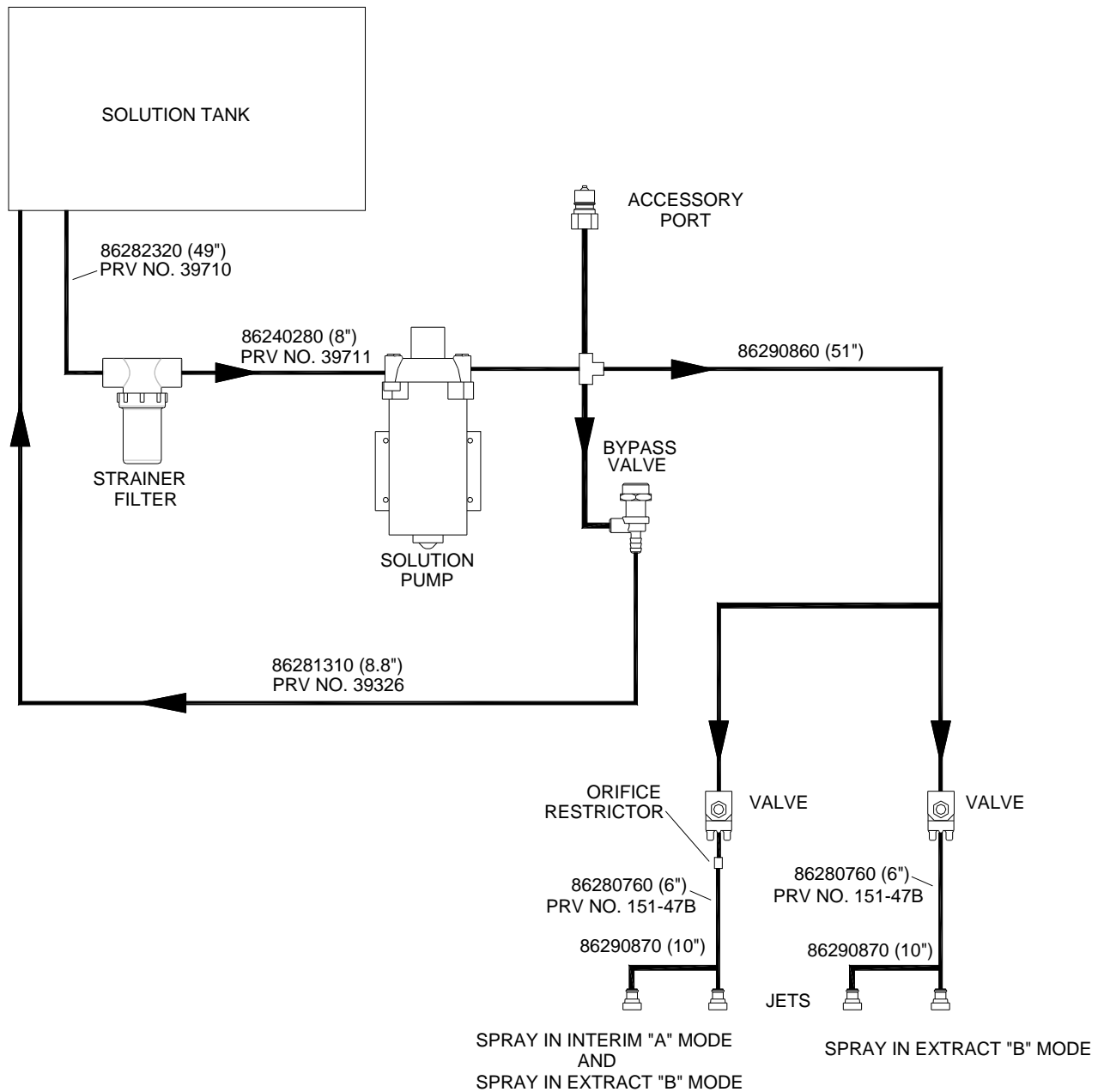
DIAGRAM F

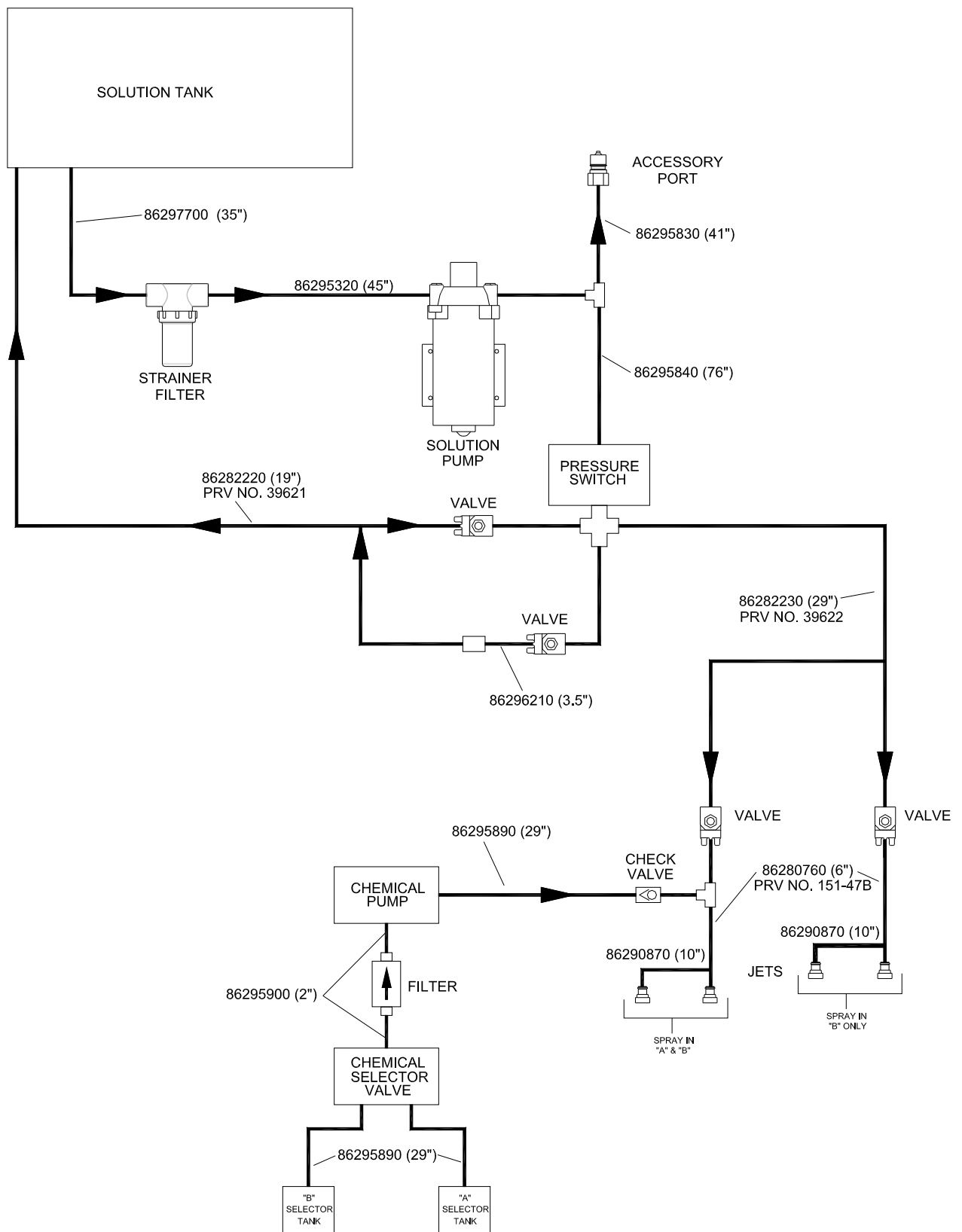


Wiring Diagram - Basic



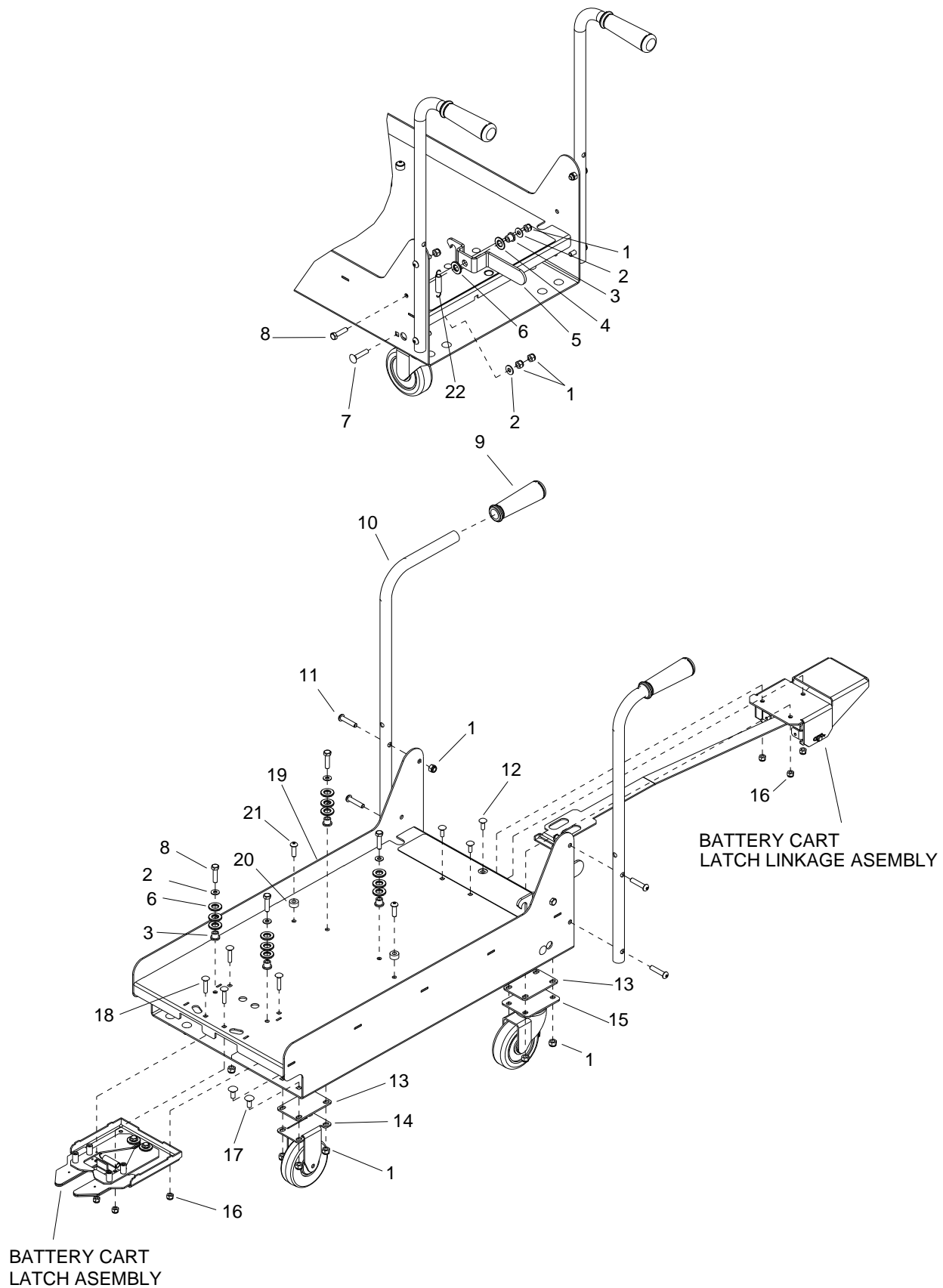




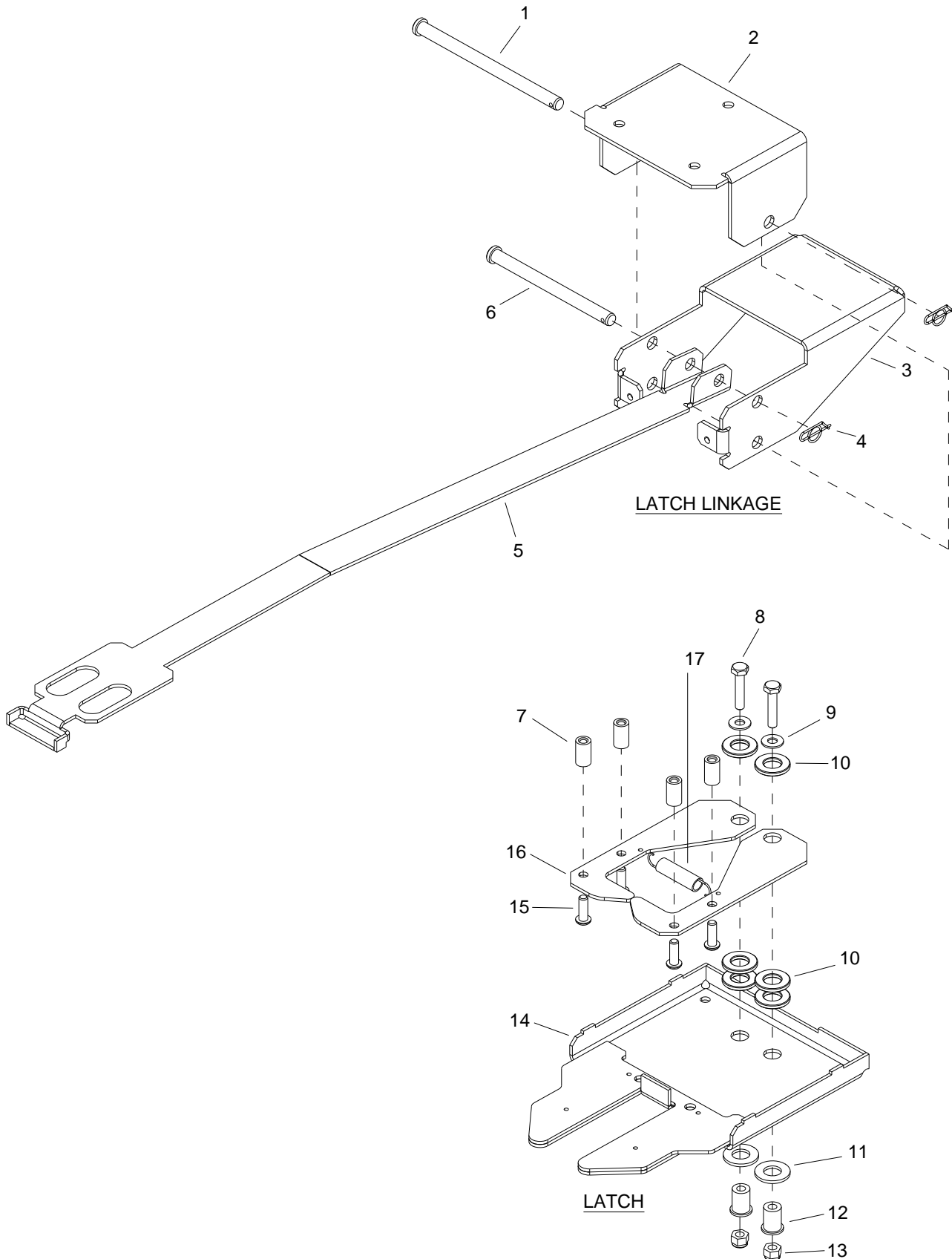


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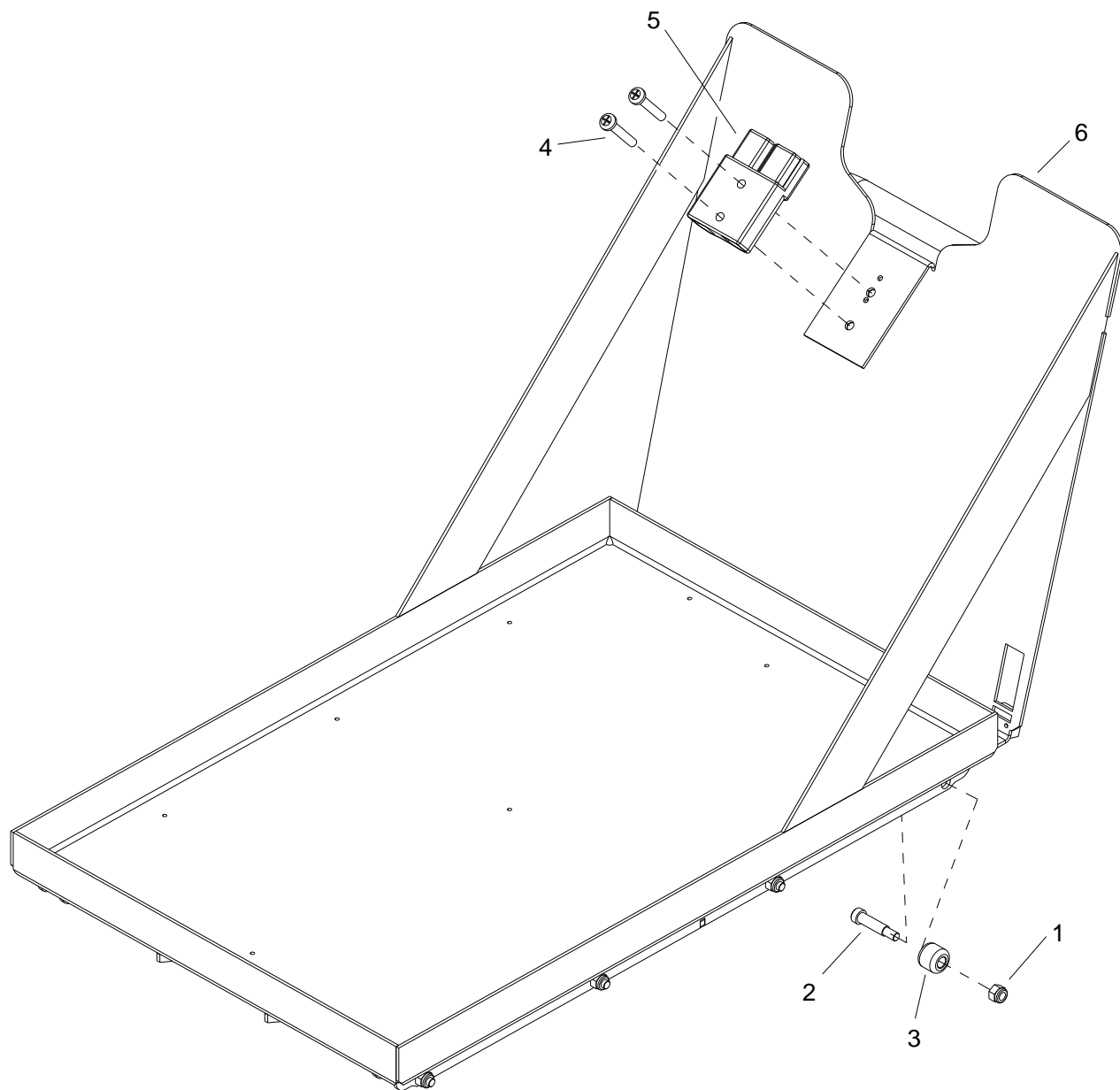
OPTIONS



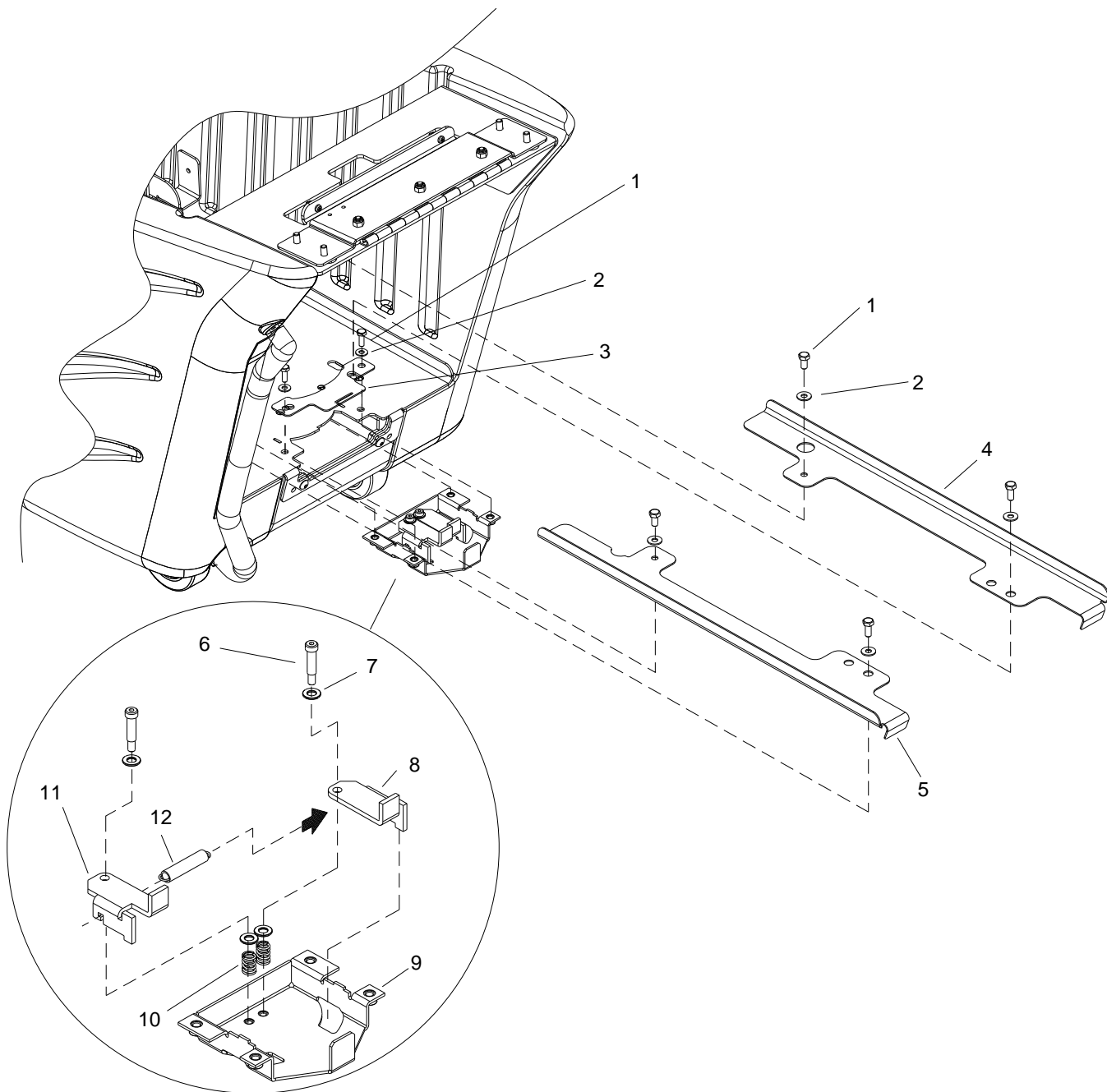
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86270830	29	NUT, 5/16-18 HEX NYLOCK SS		
2	86010670	6	WASHER, 5/16 FLAT SS		
3	86228840	5	BEARING, FLANGED .314 ID X .502 OD		
4	86259410	1	WASHER, THRUST .51 ID X 1 OD X .063		
5	86068490	1	BRKT, TRAY CATCH		
6	86259400	13	WASHER, THRUST .51 ID X 1 OD BRP		
7	86277470	1	SCR, 5/16-18 X1.5 CARRIAGE SS		
8	86274910	5	SCR, 5/16-18 X 1.25HHCS GR5PLT		
9	86004070	2	GRIP, POLISHER HANDLE		
10	86076600	2	HANDLE, BATTERY CART		
11	86276650	4	SCR, 5/16-18 X 1.5 BSHCS SS		
12	86276950	3	SCR, 1/4-20 X 3/4 CARRIAGE SS		
13	86078890	4	PLATE, CASTER SPACER		
14	86232590	2	CASTER, 4" HARD RUBBER RIGID		
15	86199430	2	CASTER SWIVEL 4" 250# CPCTY		
16	86005810	7	NUT, 1/4-20 HEX NYLOCK SS		
17	86276070	16	SCR, 5/16-18 X 3/4 CARRIAGE SS		
18	86276330	4	SCR, 1/4-20 X 1.25 CARRIAGE BZ		
19	86292880	1	HOUSING, BATTERY CART		
20	86254290	2	SPACER, 10OD X .343 ID, .5 LG		
21	86006930	2	SCR, 5/16-18 X 1.00 BSHCS SS		
22	86255060	1	SPRING, EXT .43D X 2.50L X .047W		



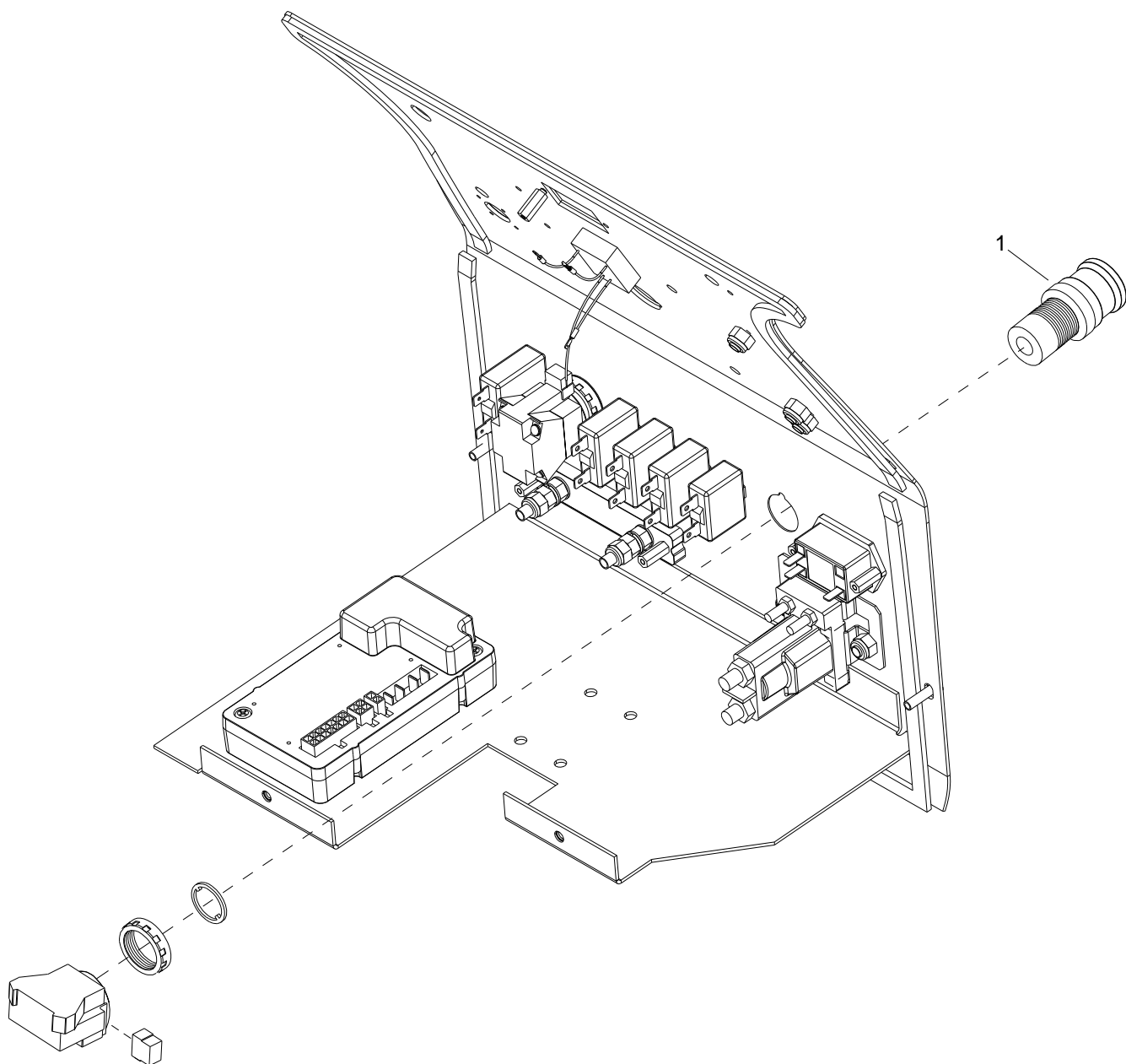
REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86008860	1	PIN, CLEVIS 3/8 X 5.5 PLTD		
2	86292870	1	BRKT, PEDAL, BATTERY CART		
3	86292860	1	PEDAL, BATTERY CART		
4	86008670	2	COTTER, 3/8" RING		
5	86292850	1	LINKAGE, LATCH, BATTERY CART		
6	86249060	1	PIN, CLEVIS 3/8 X 4.63 PLTD		
7	86298200	4	STANDOFF, .43 OD, 1/4-20 X .75 L		
8	86273820	2	SCR, 1/4-20 X 1.25 HHCS SS		
9	86010630	2	WASHER, 1/4 ID X 5/8 OD SS		
10	86259400	6	WASHER, THRUST .51 ID X 1 OD BRO		
11	86259420	2	WASHER, THRUST .51 ID X 1 OD BRO		
12	86228900	2	BEARING FLANGED, .252 ID X .503 OD		
13	86005810	2	NUT, 1/4-20 HEX NYLOCK SS		
14	86011270	1	COVER, LATCH, BATTERY CART		
15	86275460	4	SCR, 1/4-20 X 3/4 BHCS BLK		
16	86292980	2	LATCH, BATTERY CART		
17	86255060	1	SPRING, EXT .43D X 2.50L X .047W		



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86005810	10	NUT, 1/4-20 HEX NYLOCK SS		
2	86278150	8	SHOULDER BOLT, 5/16 OD X 1.0 L		
3	86281060	8	WHEEL, BATTERY TRAY		
4	86275870	2	SCR, 1/4-20 X 1.5" PPHMS SS		
5	86008760	1	CONN, 175 DCS GRY W/O TERMS		
6	86011530	1	BATTERY TRAY, WELDMENT		



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86276780	8	SCR, 5/16-18 X 3/4 HHCS SS		
2	86010670	8	WASHER, 5/16 FLAT SS		
3	86290220	1	PLATE, OPTION, CART LATCH		
4	86011300	1	GUIDE, BATTERY TRAY, RIGHT		
5	86011280	1	GUIDE, BATTERY TRAY, LEFT		
6	86278150	2	SHOULDER BOLT, 5/16 OD X 1.0 L		
7	86290510	4	WASHER, THRUST .315 ID X .63 T		
8	86292830	1	LATCH, TRAY STOP, RIGHT		
9	86292820	1	COVER, LATCH, CART		
10	86290500	2	SPRING, COMP .48OD .88L .063W		
11	86292840	1	LATCH, TRAY STOP, LEFT		
12	86226780	1	SPRING, EXT .44D X 2.25L X .054W		



REF	PART NO.	QTY	DESCRIPTION	SERIAL NO. FROM	NOTES:
1	86007180	1	SWITCH, EMERGENCY STOP		
-	86299300	1	WIRE, 16" RED/18 STRIPX STRIP		NOT SHOWN

Serial Number

REF. NO.	MODEL: SERIAL #:
1	10086120000707, 10086140000340, 10086160000007, 10086180000023

