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Sales • Rentals
Parts & Service

Section 4
PARTS

SECTION 4 PARTS

Factory Service Information

This section contains the illustrated drawings and parts list for help in identifying and/or ordering replacement parts for your machine. Follow the instructions in the front section of this manual “Ordering Parts” when ordering replacement parts to insure prompt and accurate delivery.

The FRONT and/or REAR orientations are defined from the operator’s view of sitting on machine (SOM).



! NOTE

All set screws have blue (LOC-TITE™) applied at the factory. If set screw is removed or loosened for any reason re-apply blue (LOC-TITE™).



! NOTE

All grease fittings are capped with CAP PLUG GC-5 (AEC PN 015692) to protect the fitting. If cap becomes missing or damaged replace it as soon as possible.



! NOTE

Anti-Seize is applied at the factory to drive line couplings, and moving components. If these parts are disassembled re-apply a light coat of a graphite based anti-seize.

We recommend AEC quality replacement parts, available from the AEC Customer Service Department or your nearest AEC Dealer.

Part numbers are subject to change without notice. Part numbers might be different outside of the United States of America. Use part numbers listed in the applicable parts list table when you place your order. If a part number changes, the AEC Customer Service Department or your nearest AEC dealer will have the latest part number for the replacement part.

Remember when you order replacement parts, you will need your model number and serial number. These are the numbers that you have recorded in the UNIT ID section of this manual. Please order replacement parts by the appropriate part number, not the key number.

This manual contains an illustrated parts list for help in ordering replacement parts for your machine. Follow the instructions below when ordering parts to insure prompt and accurate delivery:

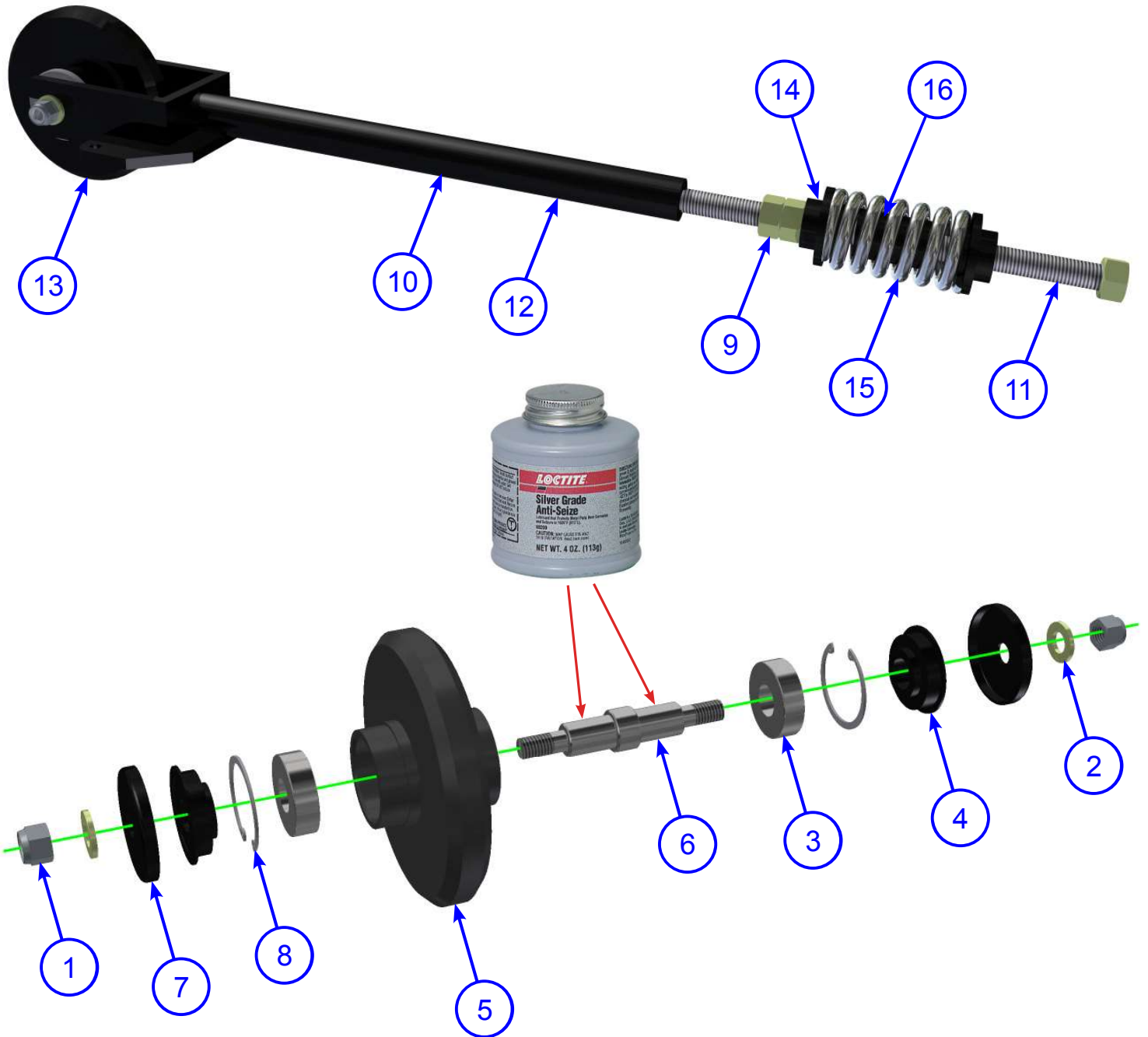
1. All orders for service parts - include the serial number for the machine. Shipment will be delayed if this information is not available.
2. Include correct description and part number from the "PARTS" Section 4.
3. Specify exact shipping instructions, including the preferred routing and complete destination address.
4. DO NOT return parts to AEC without receiving written authorization from AEC. All authorized returns must be shipped pre-paid.
5. When placing an order, please contact the AEC Dealer nearest you.



All information, specifications, and illustrations in this manual are subject to change without notice and are based on the latest information at the time of publication.

SECTION 4 PARTS

Track Tensioner and Wheel Assembly Illustration



Track Tensioner and Wheel Assembly Parts List

SECTION 4 PARTS

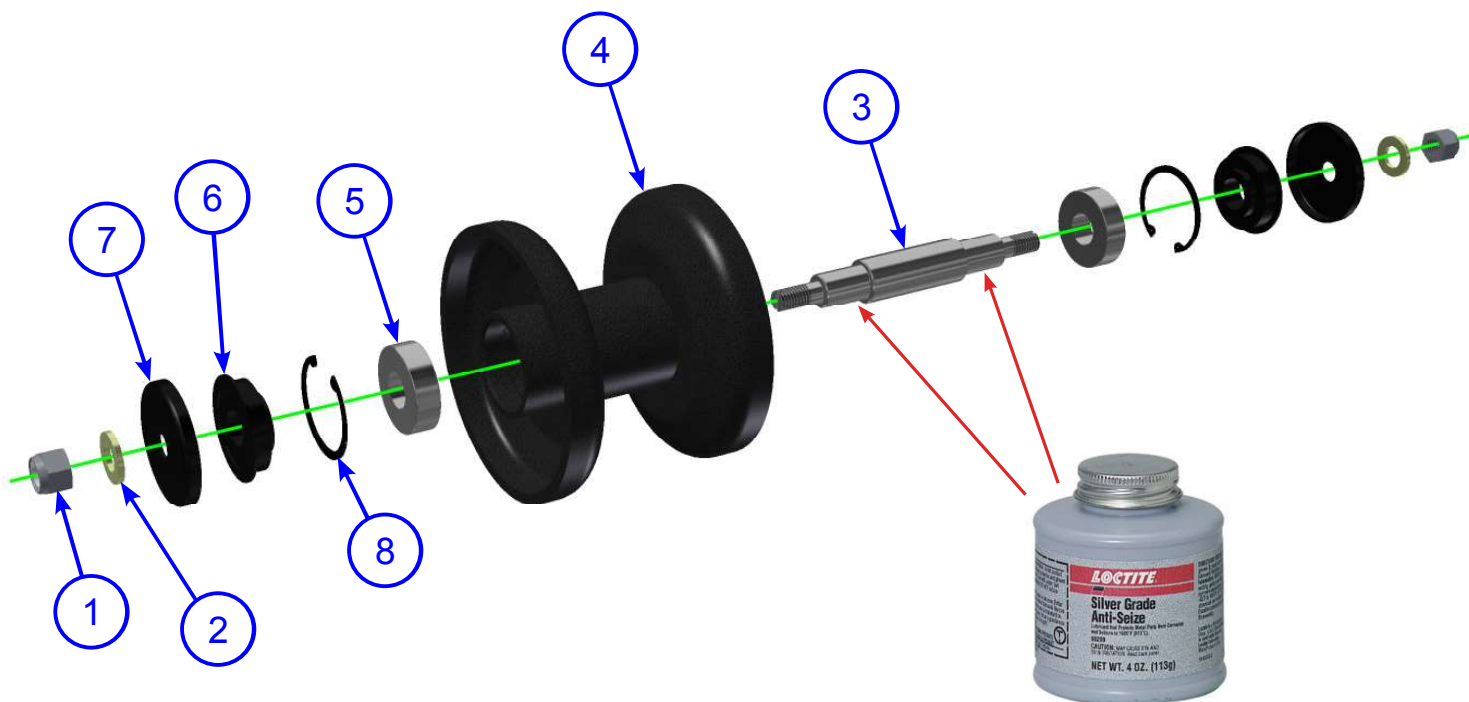
ITEM	PART NO.	DESCRIPTION	QTY
1	011238	FSTN, NUT HEX NYLOK 1/2-13	2
2	011490	FSTN, FW HARDENED 1/2	2
3	056719	BEARING, 6204-2RS C/3	2
4	056720	SEAL, I.S.P. 20 X 47 X 7 A-NBR SEAL	2
5	056728	IDLER WHEEL WMNT	1
6	056729	AXLE F/ IDLER	1
7	056736	SHIELD	2
8	056760	RETAINING RING, INT, 1 13/16	2
9	010112	FSTN, NUT HEX 3/4-10	2
11	056662	IDLER ADJ SCR WMNT	1
12	056733	IDLER ARM WMNT	1
13	056762	IDLER WHEEL ASSEMBLY	1
14	056926	SPRING RETAINER	2
15	054617	IDLER SPRING	1
16	056947	STOP F/ SPRING	1



SECTION 4 PARTS

Track Roller Assembly - 056761 Illustration and Parts List

ITEM	PART NO.	DESCRIPTION	QTY
	056761	ROLLER ASSEMBLY	-
1	011238	FSTN, NUT HEX NYLOK 1/2-13	2
2	011490	FSTN, FW HARDENED 1/2	2
3	056710	AXLE F/ ROLLER	1
4	056718	ROLLER	1
5	056719	BEARING, 6204-2RS C/3	2
6	056720	SEAL, I.S.P. 20 X 47 X 7 A-NBR	2
7	056736	SHIELD	2
8	056760	RETAINING RING, INT, 1 13/16	2



Track Bogey Assembly Illustration and Parts List

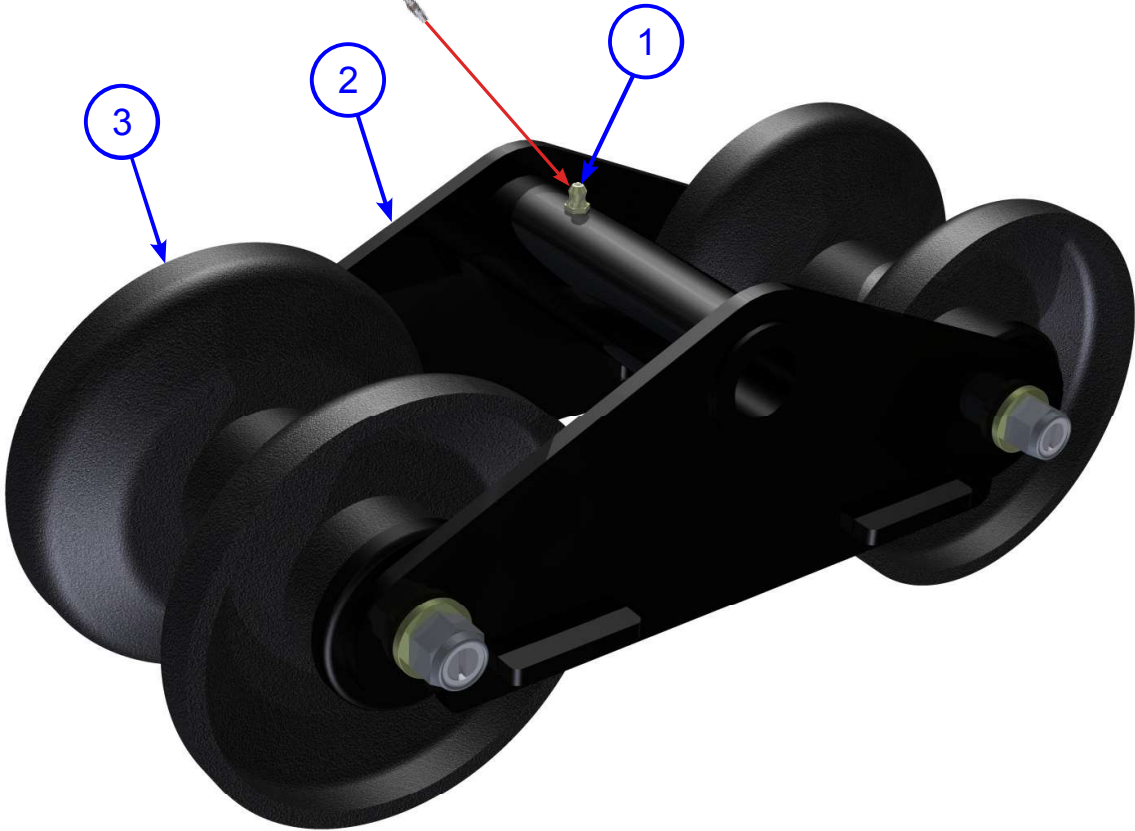
SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010513	FITTING, 1/4-28 STR GREASE	1
2	056632	IDLER BOGEY	1
3	056761	ROLLER ASSEMBLY	2



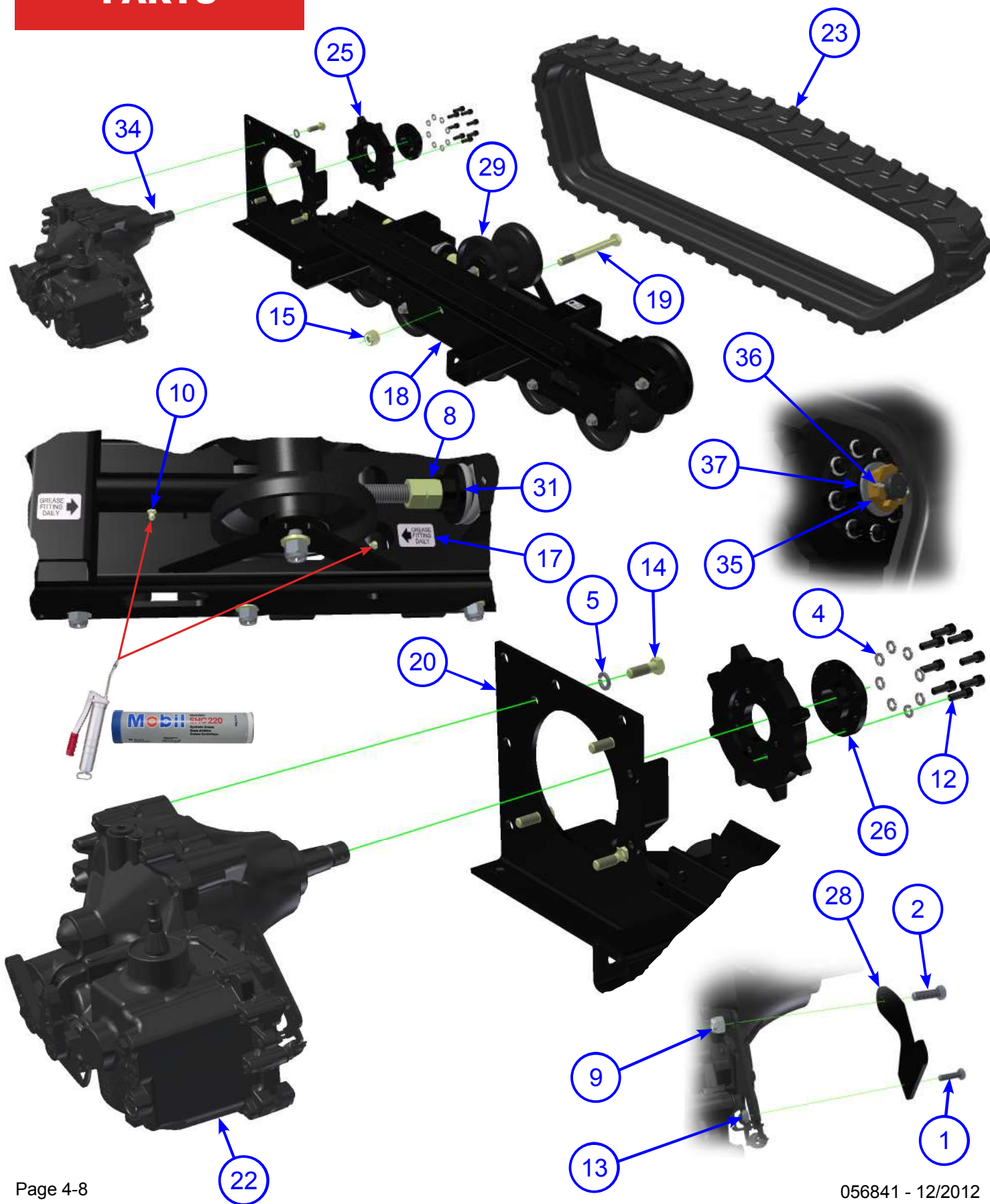
! NOTE

Use Mobilith SHC220 or equivalent on all grease fittings.



SECTION 4 PARTS

Left Track Assembly - 056674 Illustration



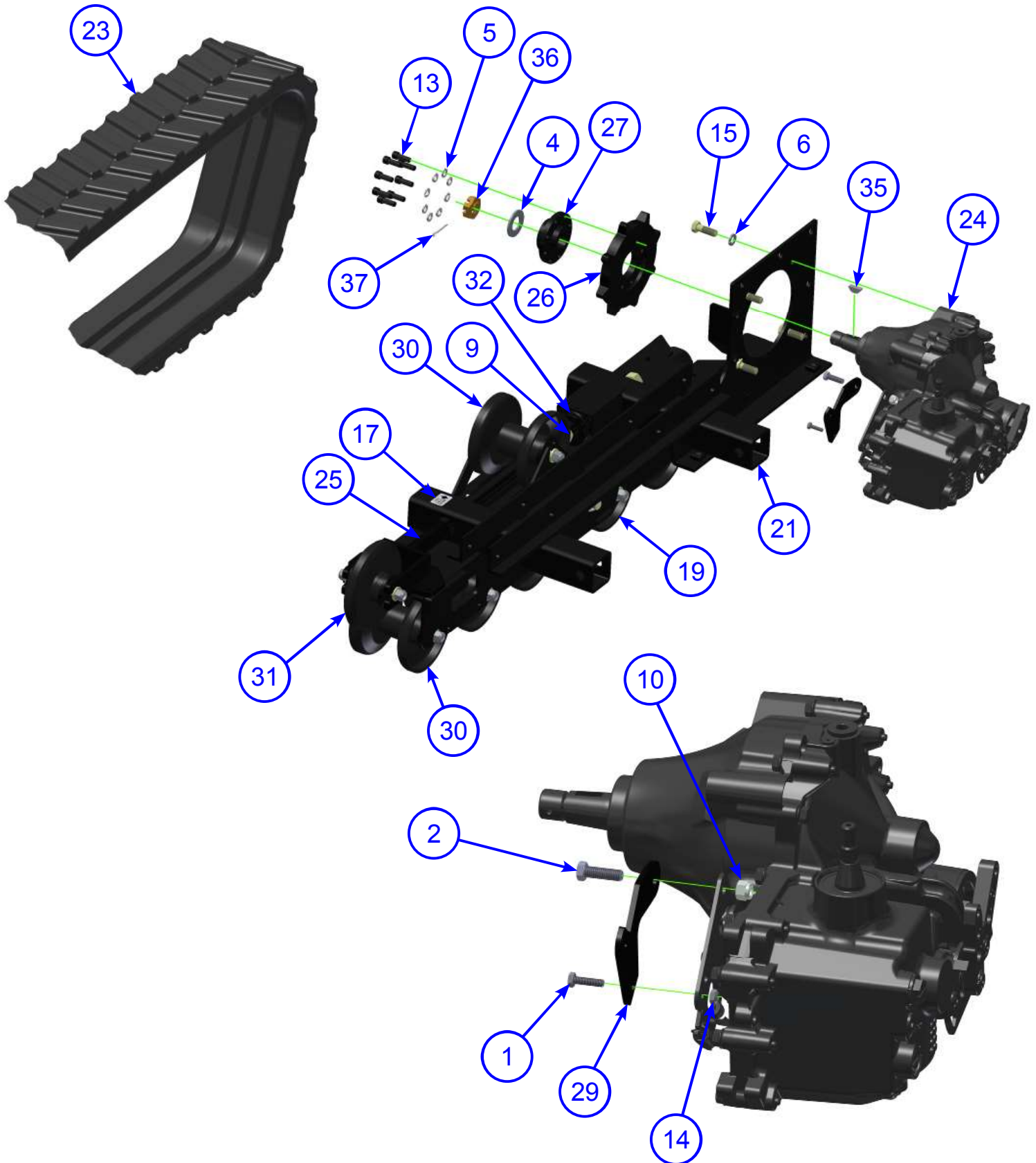
Left Track Assembly - 056674 Parts List

SECTION 4 PARTS

ITEM	PART #	DESCRIPTION	QTY
1	010003	FSTN, HHCS 1/4-20 X 1	1
2	010037	FSTN, HHCS 3/8-16 X 1-1/4 GR 5	1
4	010091	FSTN, LW 3/8	8
5	010093	FSTN, LW 1/2	4
8	010112	FSTN, NUT HEX 3/4-10	2
9	010464	FSTN, NUT NYLOK 3/8-16	1
10	010513	FITTING, 1/4-28 STR GREASE	1
11	011490	FSTN, FW HARDENED 1/2	1
12	015884	SCREW, 3/8-16x1 SCKT CAP	8
13	020542	FSTN, NUT STOVER LOCK 1/4-20	1
14	037798	FSTN, HHCS 1/2-13 X 1 1/2 GR8	4
15	049351	FSTN, NUT 3/4-10 GR 8 NYLOCK HEX	1
16	052802	DECAL, LEFT ARROW GREASE FITTING	1
17	052803	DECAL, RIGHT ARROW GREASE FITTING	1
18	056633	BOGEY ASSEMBLY	1
19	056636	FSTN, HHCS 3/4-10 X 7 1/2" GRADE 8 ZINC	1
20	056652	TRACK FRAME, LH	1
21	056662	IDLER ADJ SCR WMNT	1
22	056675	TRANSMISSION LH HYDROSTATIC	1
23	056676	RUBBER TRACK, 180X72X42	1
24	056733	IDLER ARM WMNT	1
25	056738	SPROCKET	1
26	056739	HUB F/ SPROCKET	1
27	056741	SPANNER TUBE	1
28	056743	ACTUATION ARM	1
29	056761	ROLLER ASSEMBLY	5
30	056762	IDLER WHEEL ASSEMBLY	1
31	056926	SPRING RETAINER	2
32	056937	COMP SPRING, 4"	1
33	056947	STOP F/ SPRING	1
34	059523	KEY, WOODRUFF, 5/16 X 1	1
35	42103-64	FSTN, NUT 1"-20 CASTLE	1
36	42113-05	PIN, COTTER 1/8 x 1-1/2	1
37	010088	FSTN, FW 1	1

SECTION 4 PARTS

Right Track Assembly - 056677 Illustration



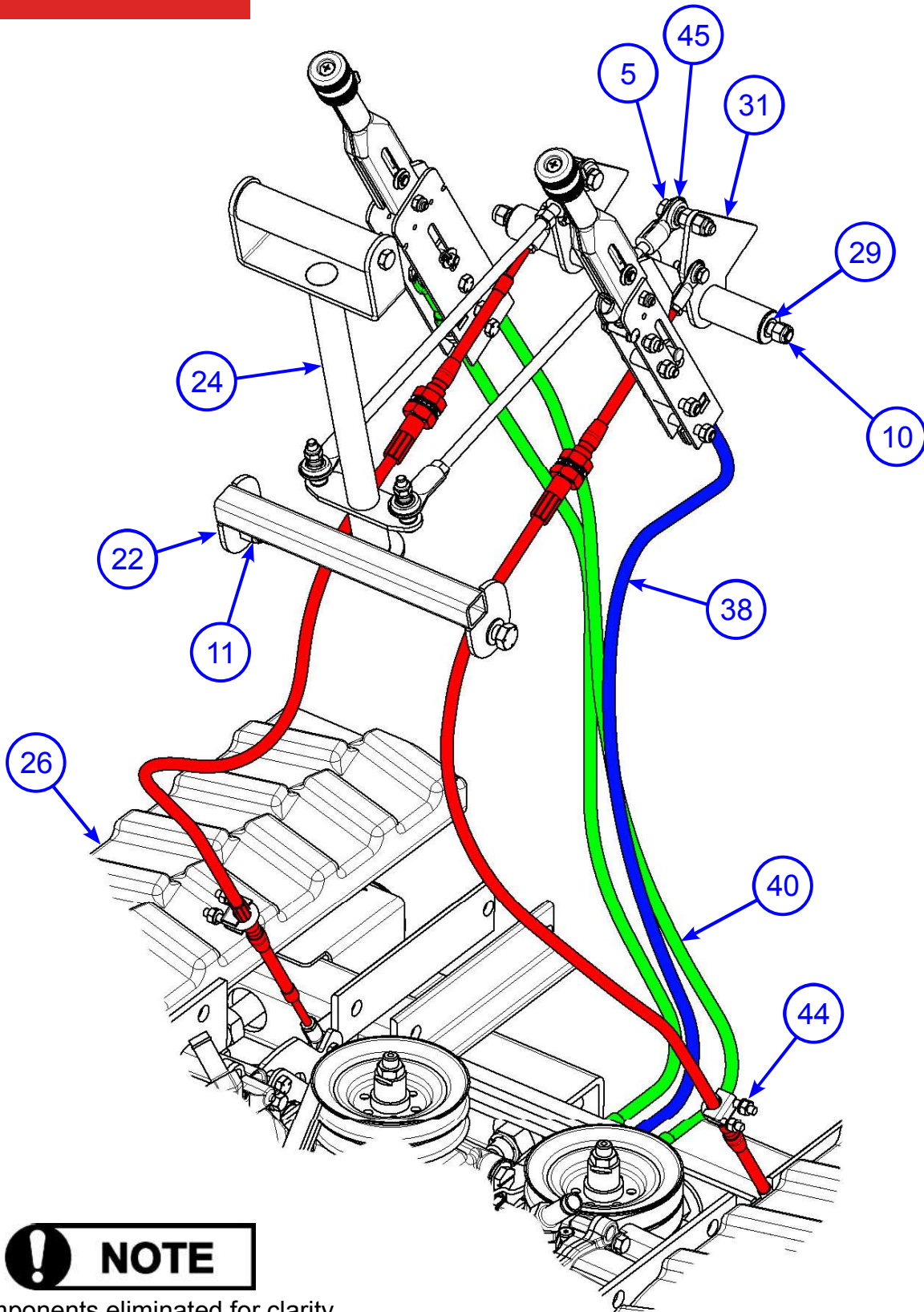
Right Track Assembly - 056677 Parts List

SECTION 4 PARTS

ITEM	PART #	DESCRIPTION	QTY
1	010003	FSTN, HHCS 1/4-20 X 1	1
2	010037	FSTN, HHCS 3/8-16 X 1-1/4 GR 5	1
4	010088	FSTN, FW 1"	1
5	010091	FSTN, LW 3/8	8
8	010102	FSTN, NUT HEX 3/8-16	1
9	010112	FSTN, NUT HEX 3/4-10	2
10	010464	FSTN, NUT NYLOK 3/8-16	1
11	010513	FITTING, 1/4-28 STR GREASE	1
12	011490	FSTN, FW HARDENED 1/2	1
13	015884	SCREW, 3/8-16x1 SCKT CAP	8
14	020542	FSTN, NUT STOVER LOCK 1/4-20	1
15	037798	FSTN, HHCS 1/2-13 X 1 1/2 GR8	4
16	049351	FSTN, NUT 3/4-10 GR 8 NYLOCK HEX	1
17	052802	DECAL, LEFT ARROW GREASE FITTING	1
18	052803	DECAL, RIGHT ARROW GREASE FITTING	1
19	056633	BOGEY ASSEMBLY	1
20	056636	FSTN, HHCS 3/4-10 X 7 1/2" GRADE 8 ZINC	1
21	056654	TRACK HSNB WMNT, RH	1
22	056662	IDLER ADJ SCR WMNT	1
23	056676	RUBBER TRACK, 180X72X42	1
24	056678	TRANSMISSION RH HYDROSTATIC	1
25	056733	IDLER ARM WMNT	1
26	056738	SPROCKET	1
27	056739	HUB F/ SPROCKET	1
28	056741	SPANNER TUBE	1
29	056743	ACTUATION ARM	1
30	056761	ROLLER ASSEMBLY	5
31	056762	IDLER WHEEL ASSEMBLY	1
32	056926	SPRING RETAINER	2
33	056937	COMP SPRING, 4"	1
34	056947	STOP F/ SPRING	1
35	059523	KEY, WOODRUFF, 5/16 X 1	1
36	42103-64	FSTN, NUT 1"-20 CASTLE	1
37	42113-05	PIN, COTTER 1/8 x 1-1/2	1

SECTION 4 PARTS

Lever Assembly Illustration



NOTE

Components eliminated for clarity.

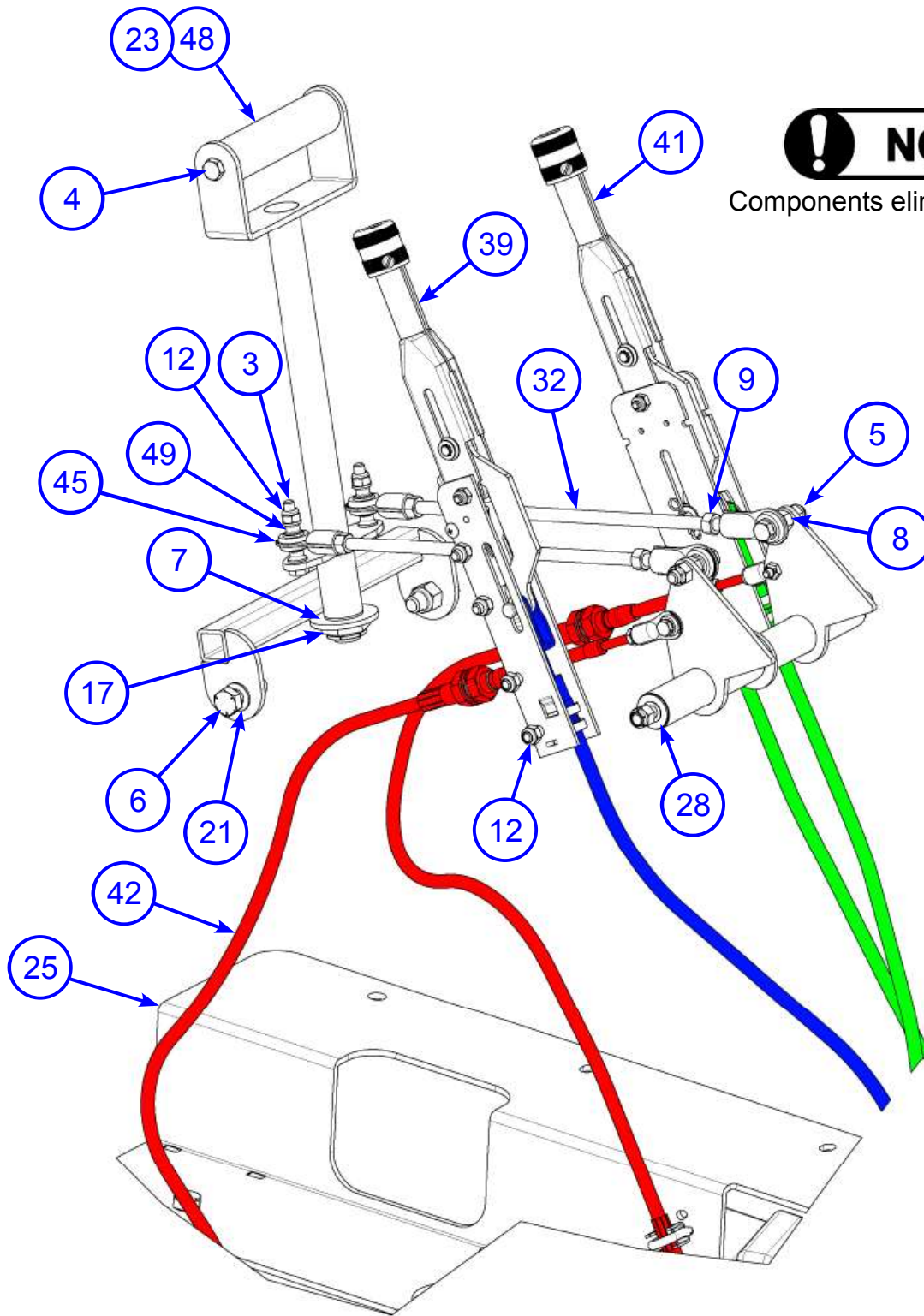
Lever Assembly Parts List

SECTION 4 PARTS

ITEM	PART #	DESCRIPTION	QTY
1	010003	FSTN, HHCS 1/4-20 X 1	4
2	010023	FSTN, HHCS 5/16-18 X 1-3/4	7
3	010024	FSTN, HHCS 5/16-18 X 2 GR 5	2
4	010035	FSTN, HHCS 3/8-16 X 3/4	2
5	010039	FSTN, HHCS 3/8-16 X 1 3/4" LONG GR5	2
6	010069	FSTN, HHCS 1/2-13 X 1-1/2	2
7	010087	FSTN, FW 3/4	1
8	010102	FSTN, NUT HEX 3/8-16	2
9	010103	FSTN, NUT HEX 3/8-16	5
10	010464	FSTN, NUT NYLOK 3/8-16	5
11	011238	FSTN, NUT HEX NYLOK 1/2-13	2
12	012612	FSTN, NUT HEX NYLOCK 5/16-18	9
13	012982	FSTN, FW 5/8" ZINC PLATED	1
14	017751	FSTN, FW HARD A325 3/8 (p)	2
15	020542	FSTN, NUT STOVER LOCK 1/4-20	2
16	021368	SCR, 3/8-24X1 HEXHD CAP, GR8	1
17	026447	NUT, 3/4-10 SELFLOCK THIN HEX	1
18	029671	FSTN, NUT HEX 1/4-20 NYLOC	2
19	040488	HHCS, 3/8-16 X 6 1/2	1
20	048929	BEARING, Ø3/4 ID PLASTIC FLANGE	2
21	056389	SHOULDER SPACER, 6294K444	2
22	056395	PIVOT WMNT F/STEERING	1
23	056407	HANDLE F/ STEERING	1
24	056408	STEERING HANDLE WMNT	1
25	056656	FRAME WMNT	1
26	056691	UNDERCARRIAGE ASSEMBLY	1
27	056707	REAR PANEL, LOWER	1
28	056711	NYLON BEARING 6389K621	4
29	056712	SPANNER TUBE	1
30	056713	3/8-16 ALL THREAD, 11 1/2"	1
31	056716	BELL CRANK WMNT	2
32	056735	THREADED ROD F/ STEERING	2
33	056744	HSNG WMNT F/ STEERING	1
34	056751	BRAKE CONTROL BRKT	1
35	056752	BACK PANEL, UPPER	1
36	056754	COMPRESSION SPRING, 3" , 9657k437	1
37	056755	BRAKE SPRING BRKT	1
38	056763	BRAKE CABLE, TRACK BUGGY	1
39	056764	BRAKE LEVER W/ SWITCH, TRACK BUGGY	1
40	056765	OD CABLE, TRACK BUGGY	2
41	056766	HI-LO LEVER, TRACK BUGGY	1
42	056768	STEERING CABLE, TRACK BUGGY	2
44	056769	CABLE CLAMP	2
45	056770	BALL JOINT 3/8"	4
46	056771	BALL JOINT, 1/4"	2
47	056780	CABINET SIDE WMNT	2
48	056874	FOAM HANDLE GRIP	1
49	056877	SPACER	4
50	059516	COUPLING NUT, 3/8-24 X 1 3/4	1

SECTION 4 PARTS

Lever Assembly - cont'd Illustration



NOTE

Components eliminated for clarity.

Lever Assembly - cont'd Parts List

SECTION 4 PARTS

ITEM	PART #	DESCRIPTION	QTY
1	010003	FSTN, HHCS 1/4-20 X 1	4
2	010023	FSTN, HHCS 5/16-18 X 1-3/4	7
3	010024	FSTN, HHCS 5/16-18 X 2 GR 5	2
4	010035	FSTN, HHCS 3/8-16 X 3/4	2
5	010039	FSTN, HHCS 3/8-16 X 1 3/4" LONG GR5	2
6	010069	FSTN, HHCS 1/2-13 X 1-1/2	2
7	010087	FSTN, FW 3/4	1
8	010102	FSTN, NUT HEX 3/8-16	2
9	010103	FSTN, NUT HEX 3/8-16	5
10	010464	FSTN, NUT NYLOK 3/8-16	5
11	011238	FSTN, NUT HEX NYLOK 1/2-13	2
12	012612	FSTN, NUT HEX NYLOCK 5/16-18	9
13	012982	FSTN, FW 5/8" ZINC PLATED	1
14	017751	FSTN, FW HARD A325 3/8 (p)	2
15	020542	FSTN, NUT STOVER LOCK 1/4-20	2
16	021368	SCR, 3/8-24X1 HEXHD CAP, GR8	1
17	026447	NUT, 3/4-10 SELFLOCK THIN HEX	1
18	029671	FSTN, NUT HEX 1/4-20 NYLOC	2
19	040488	HHCS, 3/8-16 X 6 1/2	1
20	048929	BEARING, Ø3/4 ID PLASTIC FLANGE	2
21	056389	SHOULDER SPACER, 6294K444	2
22	056395	PIVOT WMNT F/STEERING	1
23	056407	HANDLE F/ STEERING	1
24	056408	STEERING HANDLE WMNT	1
25	056656	FRAME WMNT	1
26	056691	UNDERCARRIAGE ASSEMBLY	1
27	056707	REAR PANEL, LOWER	1
28	056711	NYLON BEARING 6389K621	4
29	056712	SPANNER TUBE	1
30	056713	3/8-16 ALL THREAD, 11 1/2"	1
31	056716	BELL CRANK WMNT	2
32	056735	THREADED ROD F/ STEERING	2
33	056744	HSNG WMNT F/ STEERING	1
34	056751	BRAKE CONTROL BRKT	1
35	056752	BACK PANEL, UPPER	1
36	056754	COMPRESSION SPRING, 3" , 9657k437	1
37	056755	BRAKE SPRING BRKT	1
38	056763	BRAKE CABLE, TRACK BUGGY	1
39	056764	BRAKE LEVER W/ SWITCH, TRACK BUGGY	1
40	056765	OD CABLE, TRACK BUGGY	2
41	056766	HI-LO LEVER, TRACK BUGGY	1
42	056768	STEERING CABLE, TRACK BUGGY	2
44	056769	CABLE CLAMP	2
45	056770	BALL JOINT 3/8"	4
46	056771	BALL JOINT, 1/4"	2
47	056780	CABINET SIDE WMNT	2
48	056874	FOAM HANDLE GRIP	1
49	056877	SPACER	4
50	059516	COUPLING NUT, 3/8-24 X 1 3/4	1

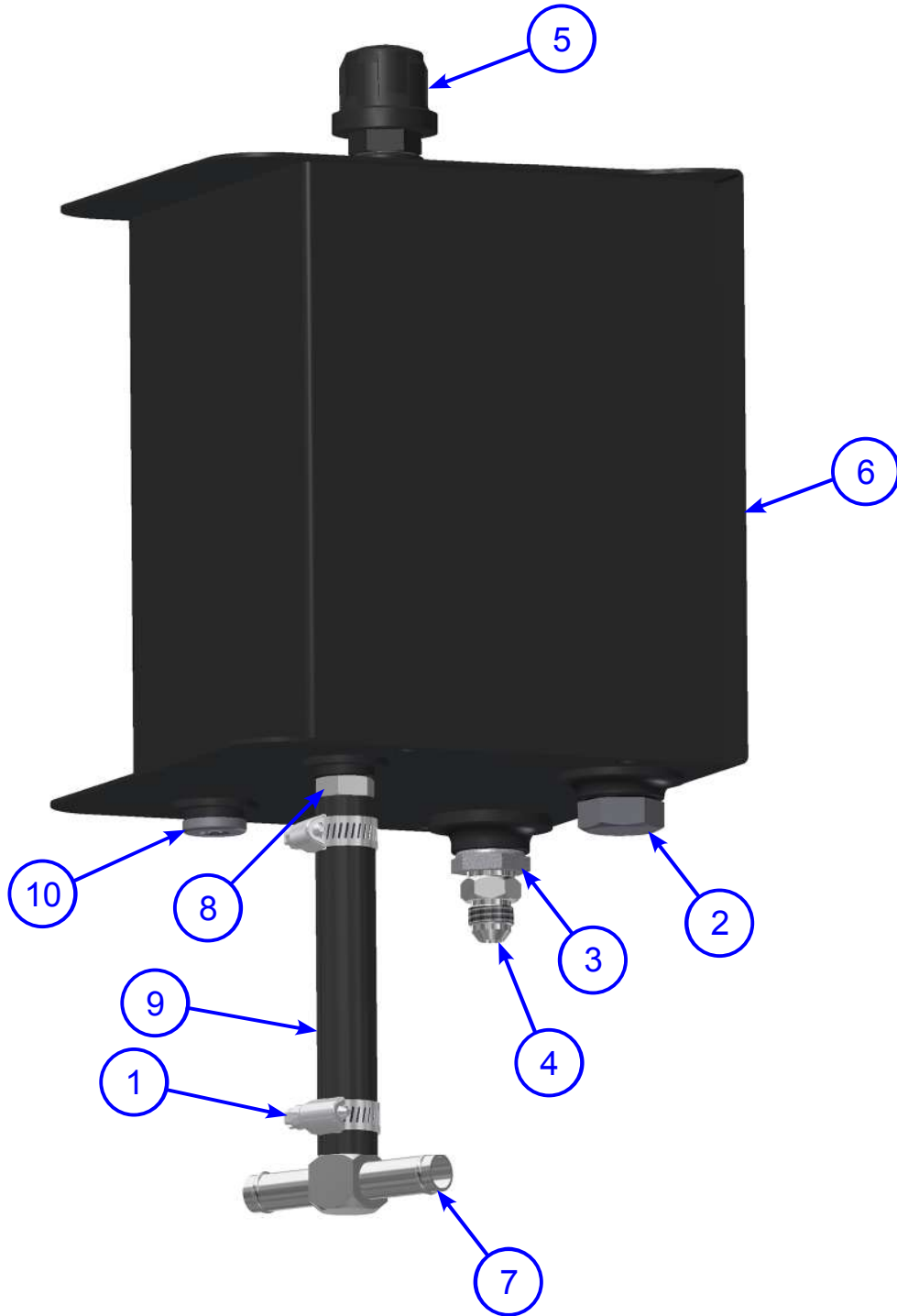
Lever Assembly - cont'd Parts List

SECTION 4 PARTS

ITEM	PART #	DESCRIPTION	QTY
1	010020	FSTN, HHCS 5/16-18 X 1	4
2	010023	FSTN, HHCS 5/16-18 X 1-3/4	7
3	010024	FSTN, HHCS 5/16-18 X 2 GR 5	2
4	010035	FSTN, HHCS 3/8-16 X 3/4	2
5	010039	FSTN, HHCS 3/8-16 X 1 3/4" LONG GR5	2
6	010069	FSTN, HHCS 1/2-13 X 1-1/2	2
7	010087	FSTN, FW 3/4	1
8	010102	FSTN, NUT HEX 3/8-16	2
9	010103	FSTN, NUT HEX 3/8-16	5
10	010464	FSTN, NUT NYLOK 3/8-16	5
11	011238	FSTN, NUT HEX NYLOK 1/2-13	2
12	012612	FSTN, NUT HEX NYLOCK 5/16-18	9
13	012982	FSTN, FW 5/8" ZINC PLATED	1
14	017751	FSTN, FW HARD A325 3/8 (p)	2
15	020542	FSTN, NUT STOVER LOCK 1/4-20	2
16	021368	SCR, 3/8-24X1 HEXHD CAP, GR8	1
17	026447	NUT, 3/4-10 SELFLOCK THIN HEX	1
18	012612	FSTN, NUT HEX NYLOCK 5/16-18	2
19	040488	HHCS, 3/8-16 X 6 1/2	1
20	048929	BEARING, Ø3/4 ID PLASTIC FLANGE	2
21	056389	SHOULDER SPACER, 6294K444	2
22	056395	PIVOT WMNT F/STEERING	1
23	056407	HANDLE F/ STEERING	1
24	056408	STEERING HANDLE WMNT	1
25	056656	FRAME WMNT	1
26	056691	UNDERCARRIAGE ASSEMBLY	1
27	056707	REAR PANEL, LOWER	1
28	056711	NYLON BEARING 6389K621	4
29	056712	SPANNER TUBE	1
30	056713	3/8-16 ALL THREAD, 11 1/2"	1
31	056716	BELL CRANK WMNT	2
32	056735	THREADED ROD F/ STEERING	2
33	056744	HSNG WMNT F/ STEERING	1
34	056751	BRAKE CONTROL BRKT	1
35	056752	BACK PANEL, UPPER	1
36	056754	COMPRESSION SPRING, 3", 9657k437	1
37	056755	BRAKE SPRING BRKT	1
38	056763	BRAKE CABLE, TRACK BUGGY	1
39	056764	BRAKE LEVER W/ SWITCH, TRACK BUGGY	1
40	056765	OD CABLE, TRACK BUGGY	2
41	056766	HI-LO LEVER, TRACK BUGGY	1
42	056768	STEERING CABLE, TRACK BUGGY	2
44	056769	CABLE CLAMP	2
45	056770	BALL JOINT 3/8"	4
46	056771	BALL JOINT, 1/4"	2
47	056780	CABINET SIDE WMNT	2
48	056874	FOAM HANDLE GRIP	1
49	056877	SPACER	4
50	059516	COUPLING NUT, 3/8-24 X 1 3/4	1

SECTION 4
PARTS

Hydraulic Tank Assembly
Illustration



Hydraulic Tank Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	038664	#10 HOSE CLAMP	2
2	045948	FITTING, 7574051 MAGNETIC PLUG	1
3	046732	SUCTION STRAINER TMF-02-06	1
4	047518	FTG, F2404-8-8	1
5	056421	FILLER BREATHER	1
6	056758	HYDRAULIC OIL TANK	1
7	052880	FITTING, 4504-10-10-10	1
8	4604-10-8	FITTING, 4604-10-8	1
9	052900	HOSE, HS-TB-9	1
10	052883	PLUG	1

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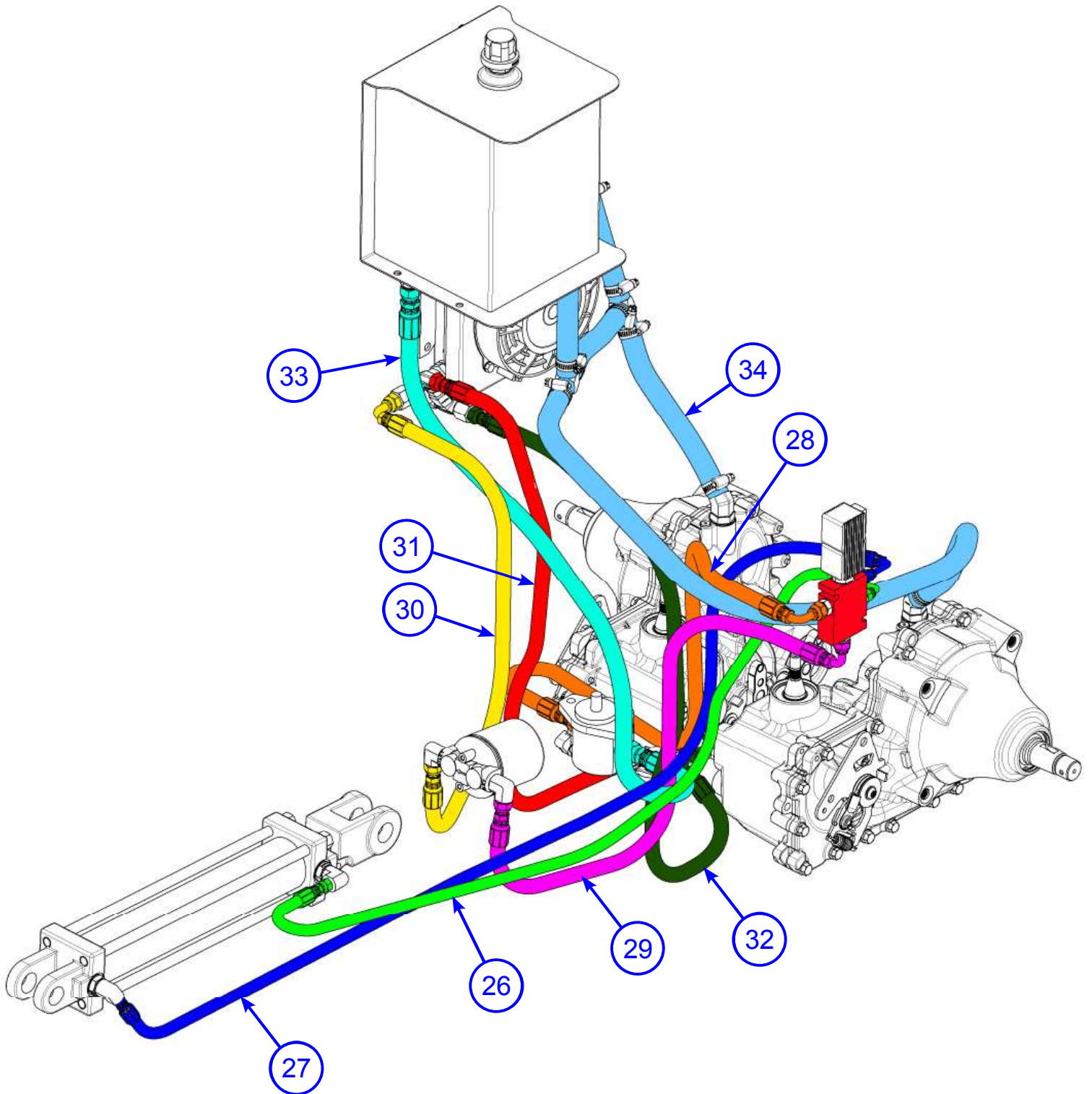
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SECTION 4 PARTS

Hydraulics Illustration



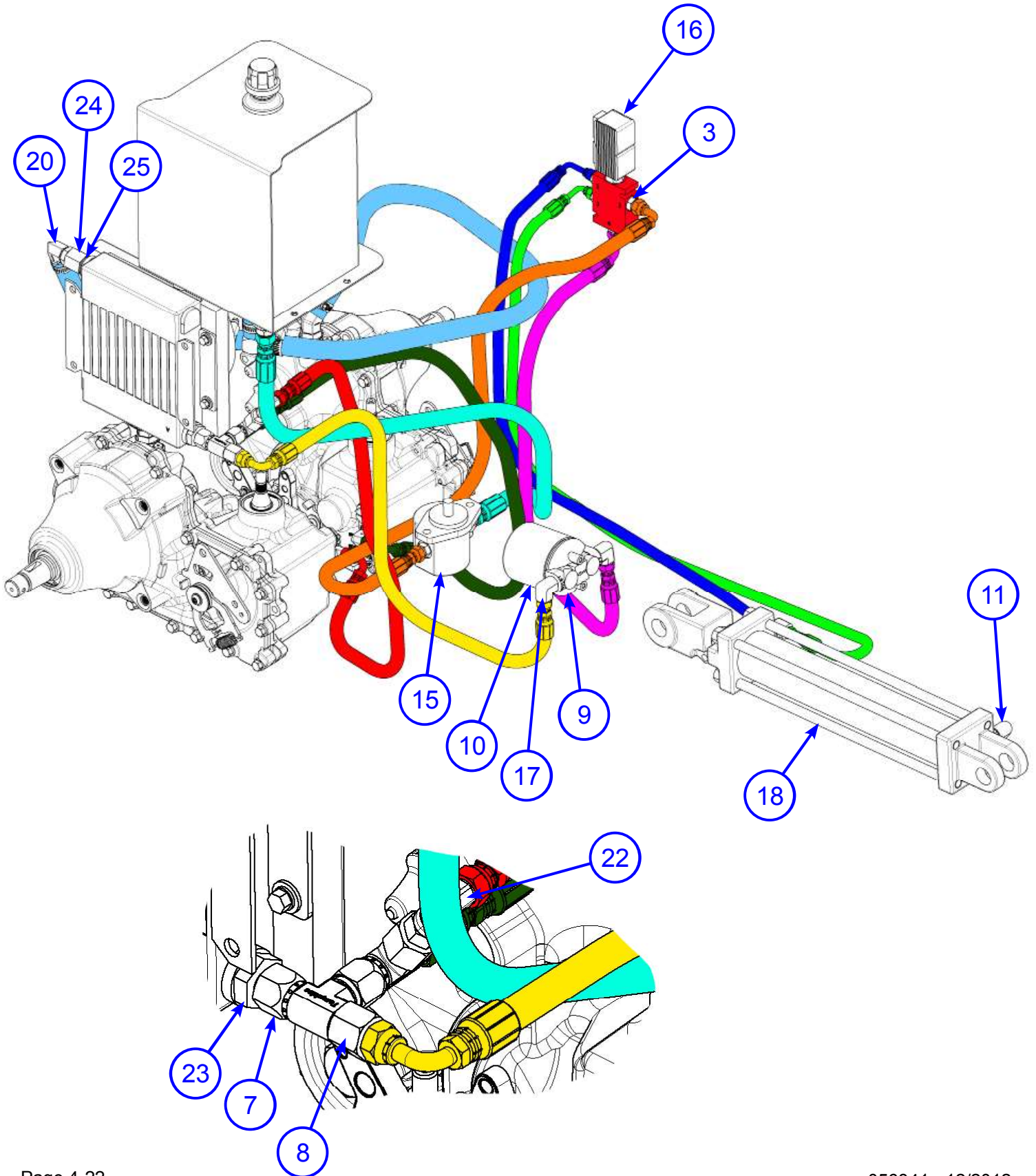
Hydraulics Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	038664	#10 HOSE CLAMP	8
2	042343	FSTN, SFBHCS 1/4"-20 x 3/4	1
3	045915	FTG, F6400-6-6-O STR JIC-SAE	3
4	045921	FTG, F6400-8-8-O STR JIC-SAE	1
5	045922	FTG, F6400-4-6-O STR JIC-SAE	2
6	045952	FTG, F6801-6-6-NWO 90° ELB	2
7	046350	FTG, F6602-8-8-8-O TEE	2
8	046366	F2406-08-06-0 FLARE-O FITTING	3
9	046729	FILTER HEAD SLF-030	1
10	046730	FILTER ELEMENT SF 6310-18	1
11	048740	FTG., F6801-4-8-NWO	2
12	049024	EXCHANGER, 12 VDC AIR-OIL HEAT	1
13	056675	TRANSMISSION LH HYDROSTATIC	1
14	056678	TRANSMISSION RH HYDROSTATIC	1
15	056915	HYD PUMP, AUX	1
16	056924	VALVE ASSEMBLY FOR TRACK BUGGY	1
17	052884	FITTING, 2501-06-06	2
18	42123-23	CYLINDER, HYDRAULIC X 2-1/2" BORE	1
19	052880	FITTING, 4504-10-10-10	1
20	052886	FITTING, 4601-10-8	1
21	052887	FITTING, 4603-10-10	2
22	052888	FITTING, 6500-06-06	1
23	052889	FITTING, 9002-08-08	1
24	052890	FITTING, 9036-08-08	1
25	052891	WASHER, 9500-08	1
26	052892	4M3K/4G-4FJX/4G-4FJX-90S 54" CYL ROD TO SOL VALVE #3	1
27	052893	4M3K/4G-4FJX/4G-4FJX-90L 72" CYL PISTON TO SOL VALVE #1	1
28	052894	6M3K/6G-6FJX/6G-6GJX-90S 32" AUX PUMP OUTLET TO SOL VALVE #2	1
29	052895	6M3K/6G-6FJX/6G-6GJX-90S 26" FILTER INLET TO SOL VALVE #4	1
30	052896	6M3K/6G-6FJX/6G-6GJX-90S 23" FILTER OUTLET TO COOLER INLET	1
31	052897	6M3K/6G-6FJX/6G-6GJX-90S 26" COOLER INLET TO BOTTOM RH TRANS	1
32	052898	6M3K/6G-6FJX/6G-6GJX-90S 30" COOLER INLET TO BOTTOM LH TRANS	1
33	052899	8M3K/8G-8FJX/8G-8GJX 33" TANK TO AUX PUMP INLET	1
34	052900	1RLA CASE DRAIN LOW PRESSURE CONNECTIONS	80"
35	052901	ENGINE DRAIN HOSE (NOT SHOWN)	1
36	056957	OIL, HYDRAULIC 20W-50	1.5

SECTION 4 PARTS

Hydraulics - cont'd Illustration



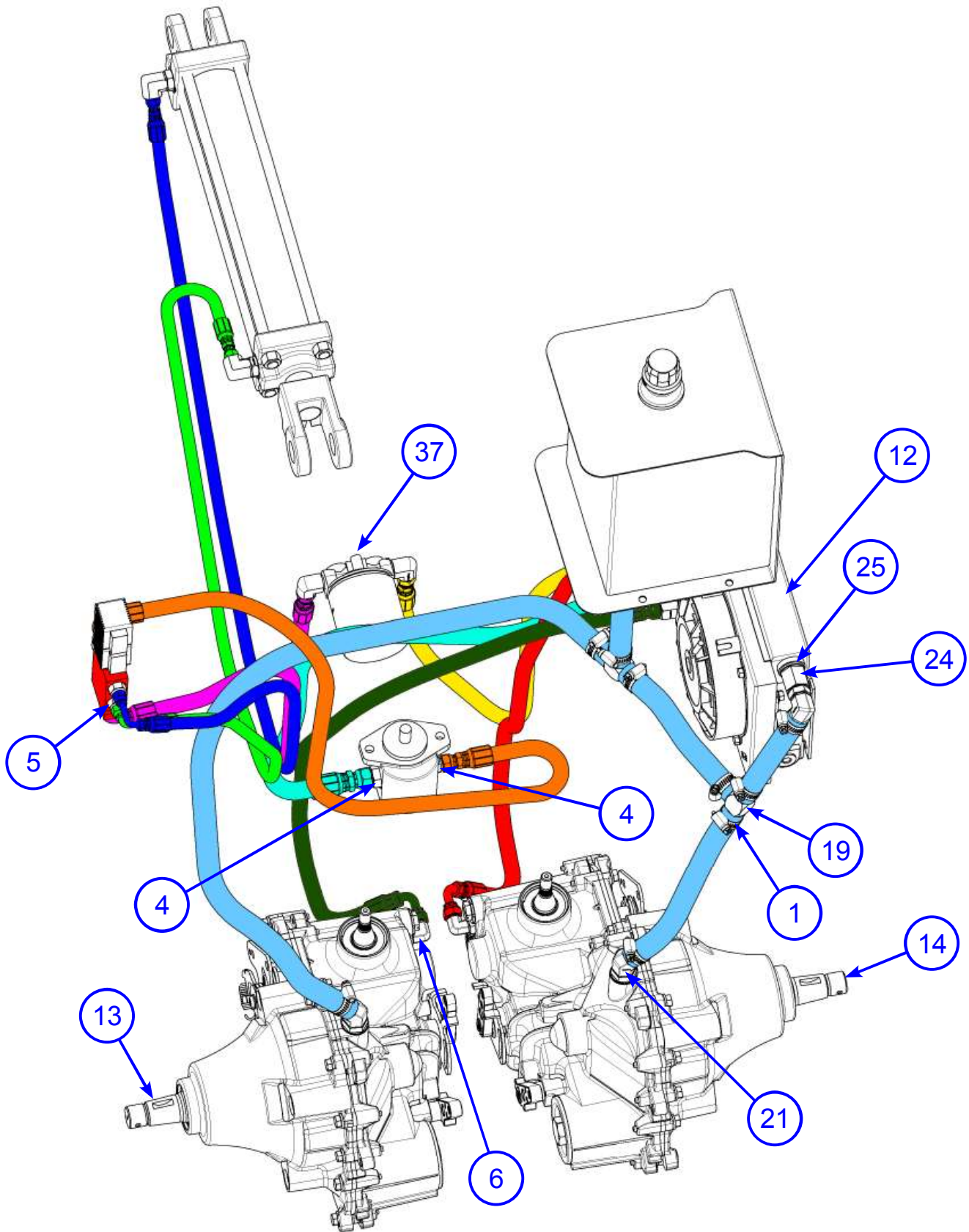
Hydraulics - cont'd Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	038664	#10 HOSE CLAMP	8
2	042343	FSTN, SFBHCS 1/4"-20 x 3/4	1
3	045915	FTG, F6400-6-6-O STR JIC-SAE	3
4	045921	FTG, F6400-8-8-O STR JIC-SAE	1
5	045922	FTG, F6400-4-6-O STR JIC-SAE	2
6	045952	FTG, F6801-6-6-NWO 90° ELB	2
7	046350	FTG, F6602-8-8-8-O TEE	2
8	046366	F2406-08-06-0 FLARE-O FITTING	3
9	046729	FILTER HEAD SLF-030	1
10	046730	FILTER ELEMENT SF 6310-18	1
11	048740	FTG., F6801-4-8-NWO	2
12	049024	EXCHANGER, 12 VDC AIR-OIL HEAT	1
13	056675	TRANSMISSION LH HYDROSTATIC	1
14	056678	TRANSMISSION RH HYDROSTATIC	1
15	056915	HYD PUMP, AUX	1
16	056924	VALVE ASSEMBLY FOR TRACK BUGGY	1
17	052884	FITTING, 2501-06-06	2
18	42123-23	CYLINDER, HYDRAULIC X 2-1/2" BORE	1
19	052880	FITTING, 4504-10-10-10	1
20	052886	FITTING, 4601-10-8	1
21	052887	FITTING, 4603-10-10	2
22	052888	FITTING, 6500-06-06	1
23	052889	FITTING, 9002-08-08	1
24	052890	FITTING, 9036-08-08	1
25	052891	WASHER, 9500-08	1
26	052892	4M3K/4G-4FJX/4G-4FJX-90S 54" CYL ROD TO SOL VALVE #3	1
27	052893	4M3K/4G-4FJX/4G-4FJX-90L 72" CYL PISTON TO SOL VALVE #1	1
28	052894	6M3K/6G-6FJX/6G-6GJX-90S 32" AUX PUMP OUTLET TO SOL VALVE #2	1
29	052895	6M3K/6G-6FJX/6G-6GJX-90S 26" FILTER INLET TO SOL VALVE #4	1
30	052896	6M3K/6G-6FJX/6G-6GJX-90S 23" FILTER OUTLET TO COOLER INLET	1
31	052897	6M3K/6G-6FJX/6G-6GJX-90S 26" COOLER INLET TO BOTTOM RH TRANS	1
32	052898	6M3K/6G-6FJX/6G-6GJX-90S 30" COOLER INLET TO BOTTOM LH TRANS	1
33	052899	8M3K/8G-8FJX/8G-8GJX 33" TANK TO AUX PUMP INLET	1
34	052900	1RLA CASE DRAIN LOW PRESSURE CONNECTIONS	80"
35	052901	ENGINE DRAIN HOSE (NOT SHOWN)	1
36	056957	OIL, HYDRAULIC 20W-50	1.5

SECTION 4 PARTS

Hydraulics - cont'd Illustration



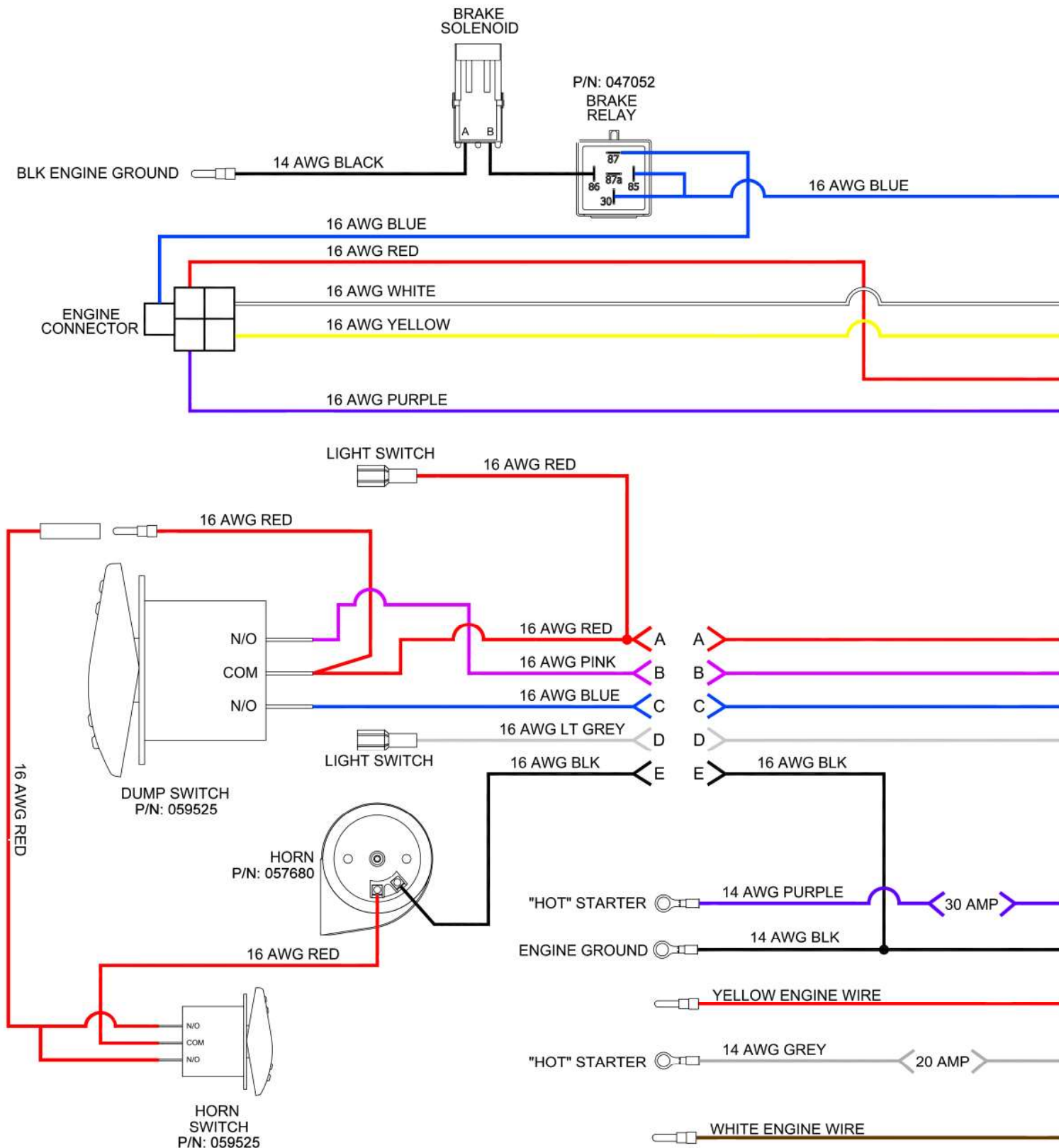
Hydraulics - cont'd Parts List

SECTION 4 PARTS

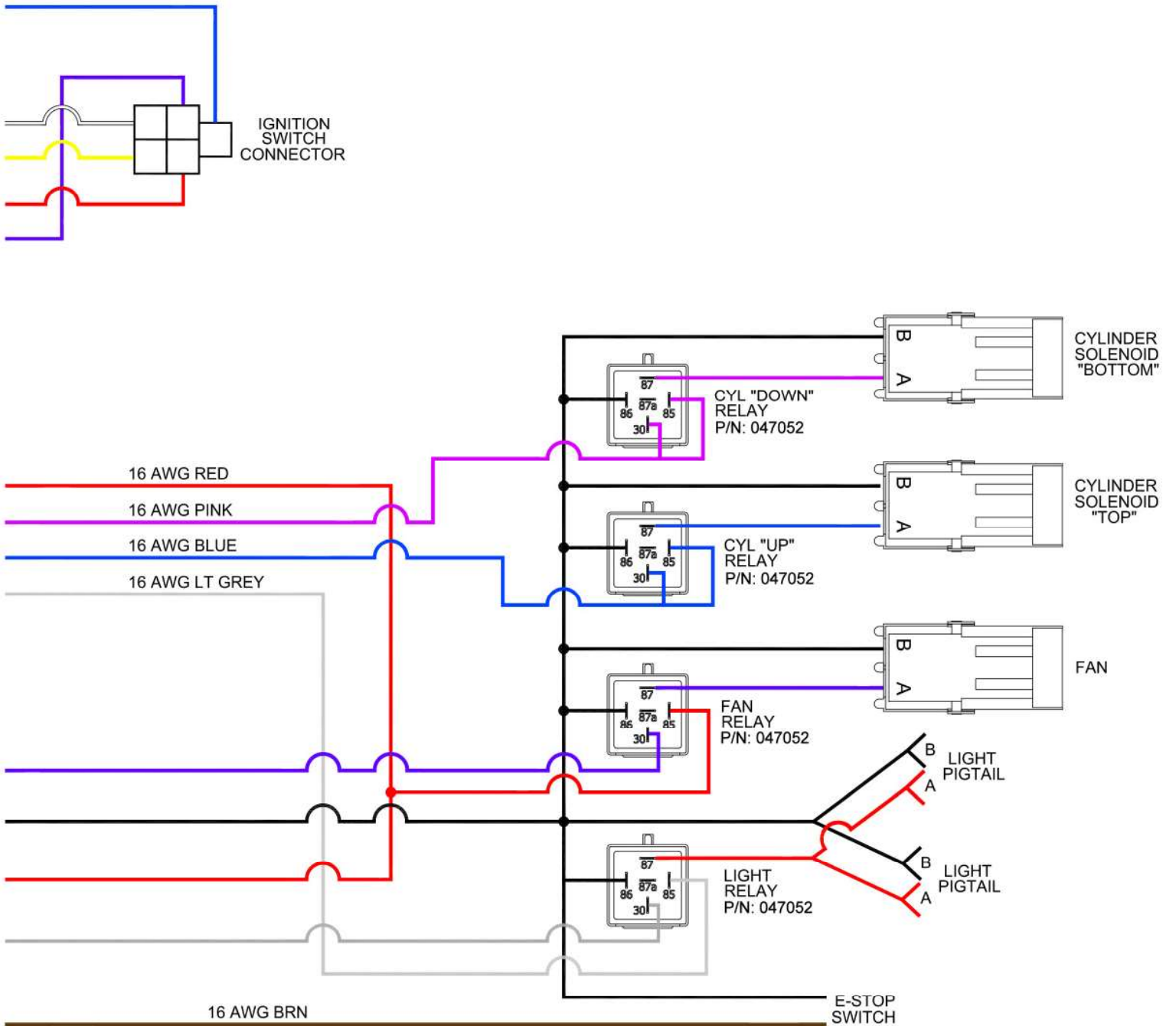
ITEM	PART NO.	DESCRIPTION	QTY
1	038664	#10 HOSE CLAMP	8
2	042343	FSTN, SFBHCS 1/4"-20 x 3/4	1
3	045915	FTG, F6400-6-6-O STR JIC-SAE	3
4	045921	FTG, F6400-8-8-O STR JIC-SAE	1
5	045922	FTG, F6400-4-6-O STR JIC-SAE	2
6	045952	FTG, F6801-6-6-NWO 90° ELB	2
7	046350	FTG, F6602-8-8-8-O TEE	2
8	046366	F2406-08-06-0 FLARE-O FITTING	3
9	046729	FILTER HEAD SLF-030	1
10	046730	FILTER ELEMENT SF 6310-18	1
11	048740	FTG., F6801-4-8-NWO	2
12	049024	EXCHANGER, 12 VDC AIR-OIL HEAT	1
13	056675	TRANSMISSION LH HYDROSTATIC	1
14	056678	TRANSMISSION RH HYDROSTATIC	1
15	056915	HYD PUMP, AUX	1
16	056924	VALVE ASSEMBLY FOR TRACK BUGGY	1
17	052884	FITTING, 2501-06-06	2
18	42123-23	CYLINDER, HYDRAULIC X 2-1/2" BORE	1
19	052880	FITTING, 4504-10-10-10	1
20	052886	FITTING, 4601-10-8	1
21	052887	FITTING, 4603-10-10	2
22	052888	FITTING, 6500-06-06	1
23	052889	FITTING, 9002-08-08	1
24	052890	FITTING, 9036-08-08	1
25	052891	WASHER, 9500-08	1
26	052892	4M3K/4G-4FJX/4G-4FJX-90S 54" CYL ROD TO SOL VALVE #3	1
27	052893	4M3K/4G-4FJX/4G-4FJX-90L 72" CYL PISTON TO SOL VALVE #1	1
28	052894	6M3K/6G-6FJX/6G-6GJX-90S 32" AUX PUMP OUTLET TO SOL VALVE #2	1
29	052895	6M3K/6G-6FJX/6G-6GJX-90S 26" FILTER INLET TO SOL VALVE #4	1
30	052896	6M3K/6G-6FJX/6G-6GJX-90S 23" FILTER OUTLET TO COOLER INLET	1
31	052897	6M3K/6G-6FJX/6G-6GJX-90S 26" COOLER INLET TO BOTTOM RH TRANS	1
32	052898	6M3K/6G-6FJX/6G-6GJX-90S 30" COOLER INLET TO BOTTOM LH TRANS	1
33	052899	8M3K/8G-8FJX/8G-8GJX 33" TANK TO AUX PUMP INLET	1
34	052900	1RLA CASE DRAIN LOW PRESSURE CONNECTIONS	80"
35	052901	ENGINE DRAIN HOSE (NOT SHOWN)	1
36	056957	OIL, HYDRAULIC 20W-50	1.5
37	42103-11	FSTN 1/4-20 x 3/4 FSHCS	2

SECTION 4 PARTS

Electrical Schematic

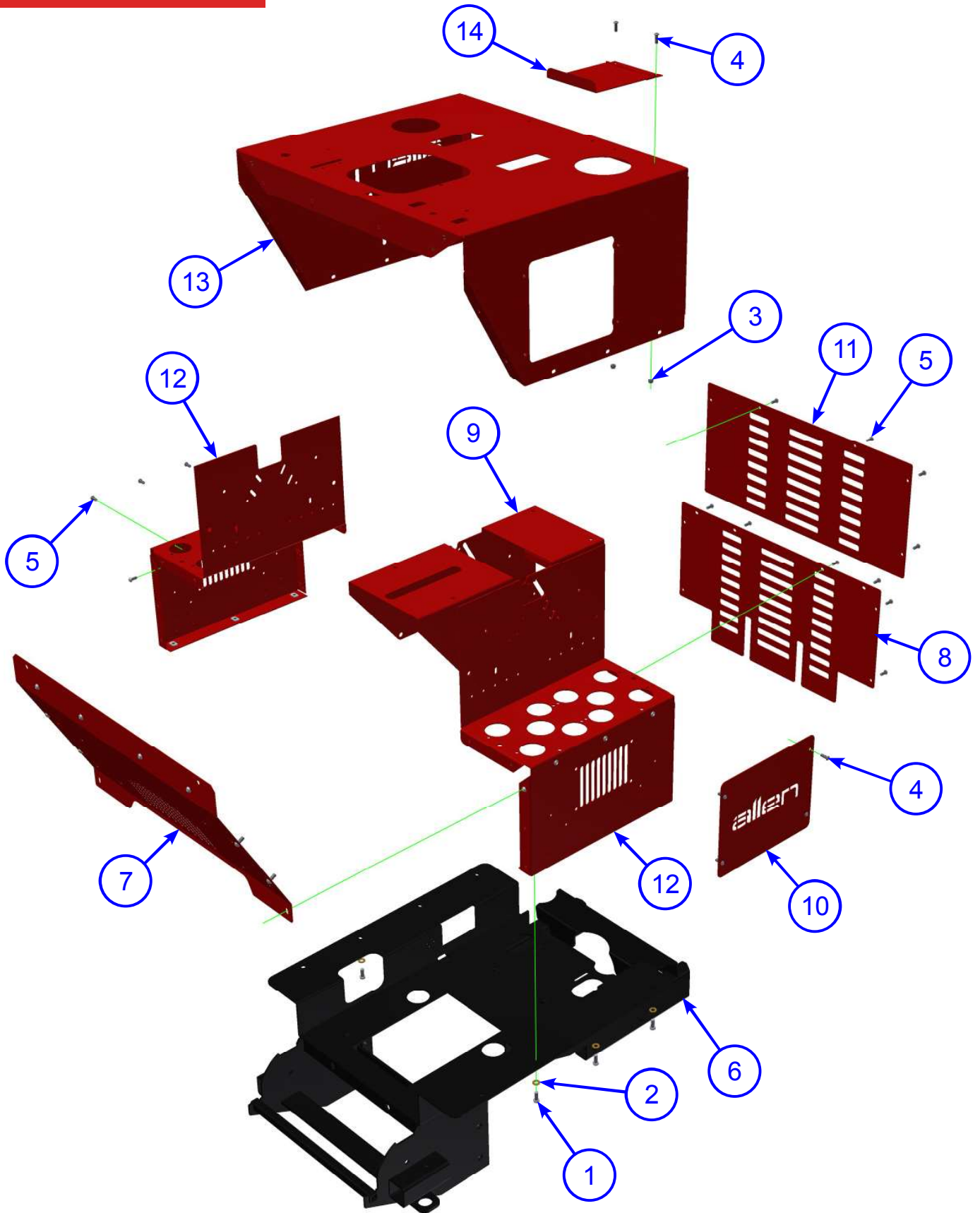


SECTION 4 PARTS



SECTION 4 PARTS

Cabinet Assembly Illustration



Cabinet Assembly Parts List

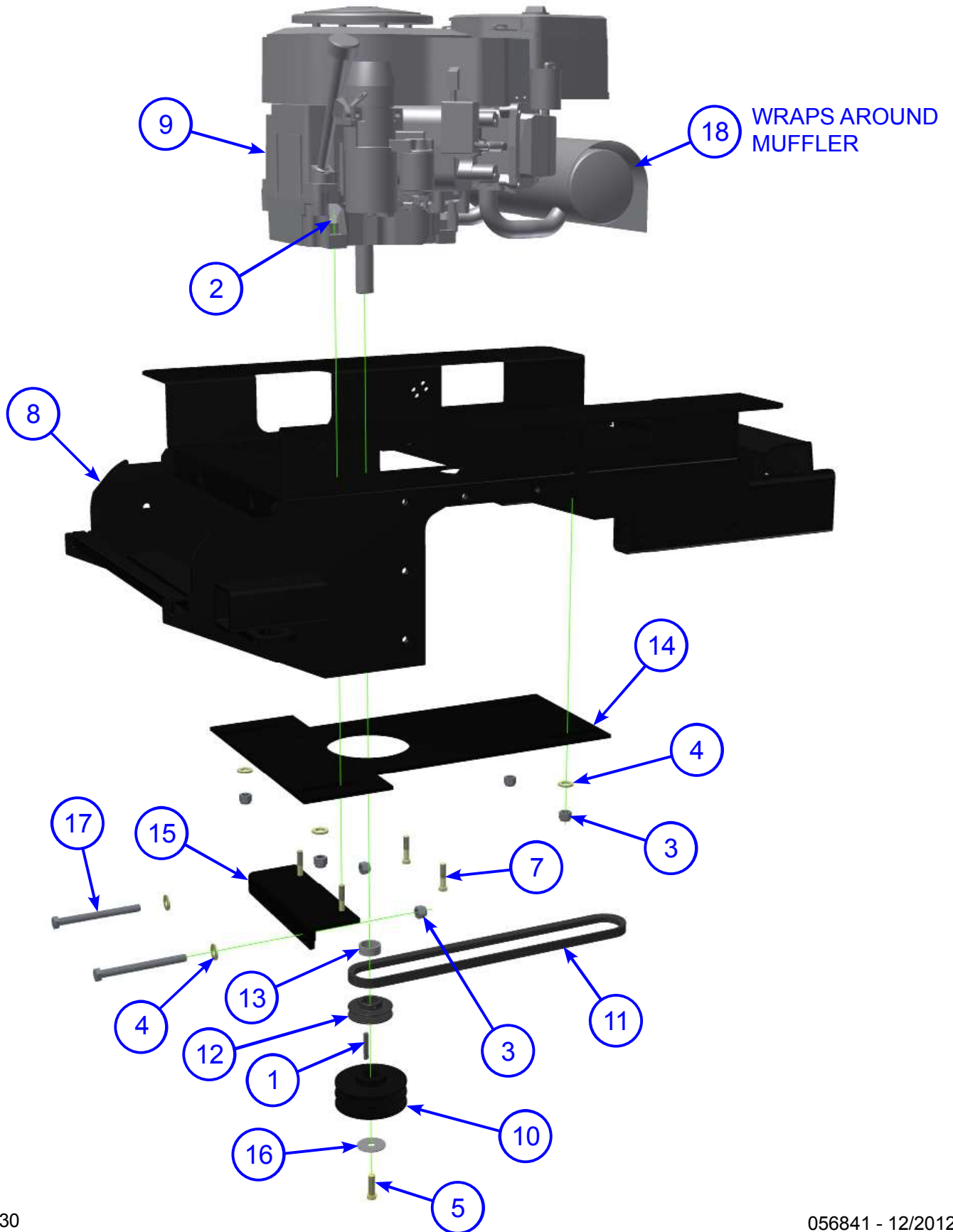
SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010036	FSTN, HHCS 3/8-16 X 1	6
2	017751	FSTN, FW HARD A325 3/8 (p)	6
3	029671	FSTN, NUT HEX 1/4-20 NYLOC	2
4	042343	FSTN, SFBHCS 1/4"-20 x 3/4	6
5	042344	FSTN, SFBHCS 5/16"-18 x 3/4	30
6	056656	MAIN FRAME WMNT	1
7	056706	FRONT PANEL	1
8	056707	REAR PANEL, LOWER	1
9	056744	HSNG WMNT F/ STEERING	1
10	056750	COVER PLATE F/ BATTERY	1
11	056752	BACK PANEL, UPPER	1
12	056780	CABINET SIDE WMNT	2
13	056781	TOP COVER WMNT	1
14	056919	DOOR WMNT	1



SECTION 4 PARTS

Engine Mount Assembly Illustration



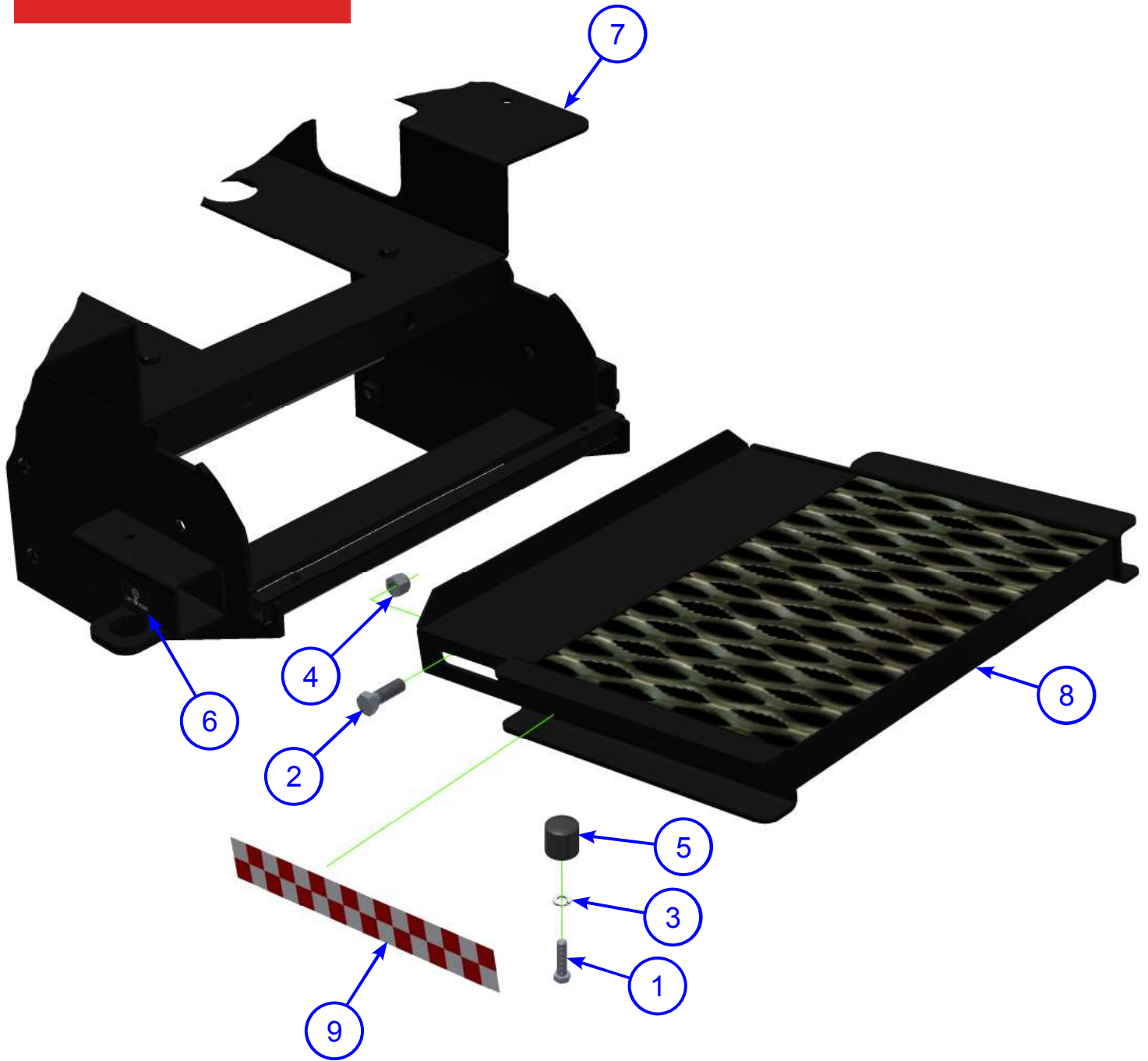
Engine Mount Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010307	KEY, 1/4" X 2" LONG	1
2	010464	FSTN, NUT NYLOK 3/8-16	4
3	011238	FSTN, NUT HEX NYLOK 1/2-13	6
4	011490	FSTN, FW HARDENED 1/2	6
5	017898	FSTN, HHCS 7/16-20 X 1-1/2 GR8	1
6	026775	SCR, 3/8-16x2 GR 8 HHC	2
7	039740	BOLT, 3/8-16 X 2-1/4 GR 8 HHC	2
8	056656	MAIN FRAME WMNT	1
9	056679	KOHLER ENGINE, 27HP VERT	1
10	056773	2BK52 X 1-1/8 FHP SHEAVE	1
11	056774	V-BELT, A45 HI POWER	1
12	056775	PULLEY, AK30X1 1/8	1
13	056782	ENGINE SPACER	1
14	056794	ENGINE ADJ PLATE	1
15	056805	ANGLE F/ ADJ, WMNT	1
16	056875	7/16 X 2 FENDER WASHER	1
17	057539	FSTN, HHCS 1/2-13 X 5 1/2" LONG TAP BOLT	2
18	056938	HEAT SHIELD, 14"X20"	1

SECTION 4 PARTS

Stand Assembly Illustration



Stand Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010038	BOLT, 3/8-16x1-1/2 GR 5 HHCS	2
2	010069	FSTN, HHCS 1/2-13 X 1-1/2	2
3	010091	FSTN, LW 3/8	2
4	011238	FSTN, NUT HEX NYLOK 1/2-13	2
5	048423	RUBBER BUMPER	2
6	052801	DECAL, LIFT POINT TRACK BUGGY	2
7	056656	MAIN FRAME WMNT, TRACK BUGGY	1
8	056696	OPERATOR PLATFORM F/TRACK BUGGY	1
9	DE2700	DECAL, CHECK STRIPE 1-1/2" X 12" LG	2

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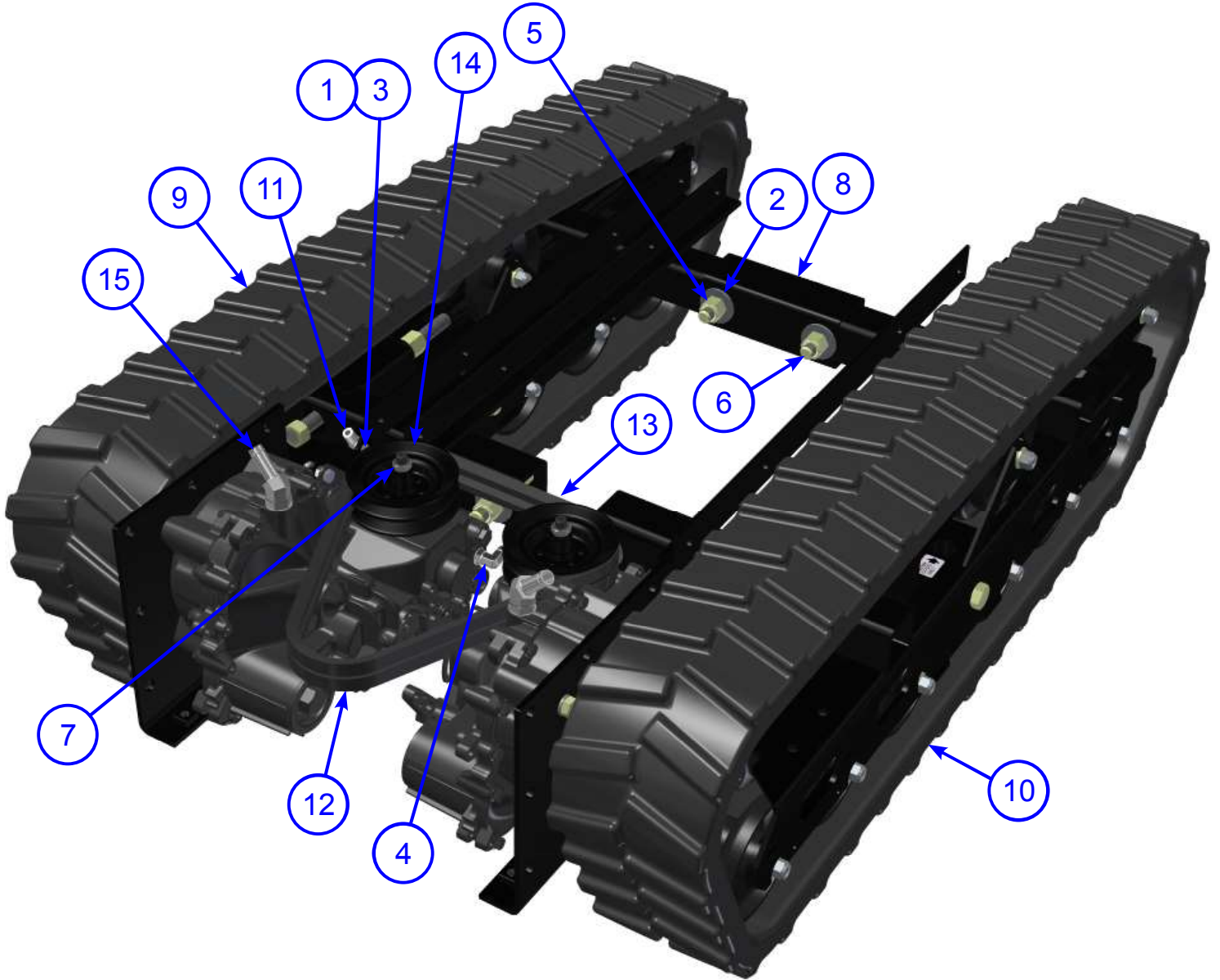
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SECTION 4 PARTS

Track Assembly Illustration



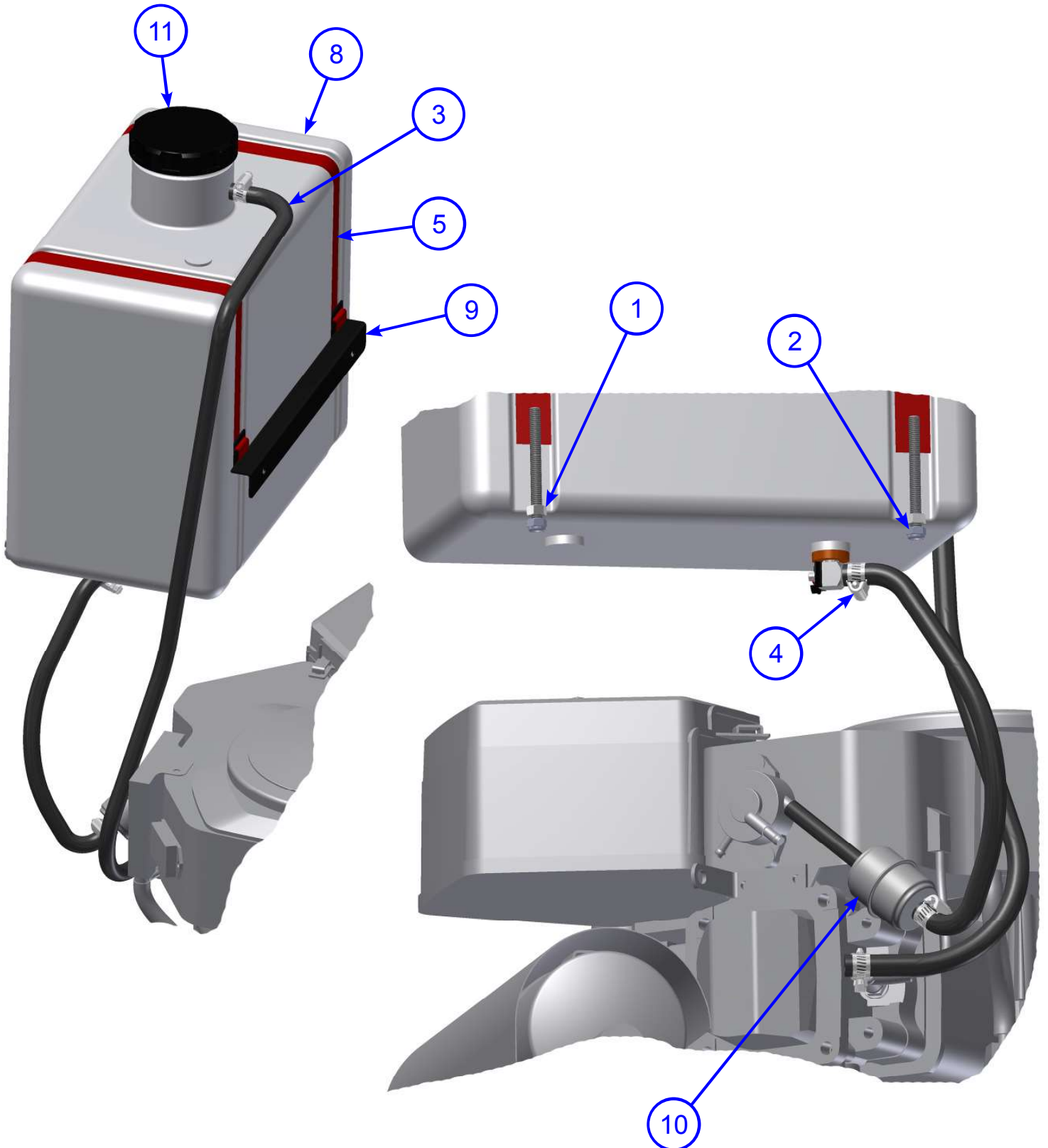
Track Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010003	FSTN, HHCS 1/4-20 X 1	2
2	010087	FSTN, FW 3/4	4
3	020542	FSTN, NUT STOVER LOCK 1/4-20	2
4	045952	FTG, F6801-6-6-NWO 90° ELB	2
5	049351	FSTN, NUT 3/4-10 GR 8 NYLOCK HEX	4
6	050237	FSTN, HHCS 3/4-10 X 4 1/2" GRADE 8 ZINC	4
7	052799	FSTN, NUT HEX JAM 1/2-13	2
8	056638	CROSS MEMBR F/ FRAME	1
9	056674	TRACK ASSEMBLY, LH	1
10	056677	TRACK ASSEMBLY, RH	1
11	056771	BALL JOINT, 1/4"	2
12	056774	BELT, BX-41	2
13	056925	ANGLE FOR CABLES	1
14	056943	PULLEY, 2-GROOVE	2
15	052887	FITTING, 4603-10-10	2

SECTION 4 PARTS

Fuel Assembly Illustration



Fuel Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010100	FSTN, NUT HEX 5/16-18	2
2	012612	FSTN, NUT HEX NYLOCK 5/16-18	2
3	019429	HOSE, 5/16" FUEL LINE	41"
4	019430	FSTN, CLAMP SIZE 4 MINI	3
5	048921	STRAP, TANK MSP425	2
6	049035	CAP, 3-1/2" VENTED BLACK	1
7	056679	KOHLER ENGINE, 27HP VERT	1
8	056749	TANK, 6 GALLON GAS, EPA, W/CAP	1
9	056753	TANK MNT BRKT	1
10	057993	FUEL FILTER REPLACEMENT	1
11	053213	CAP F/ TANK, EPA (REPLACEMENT)	



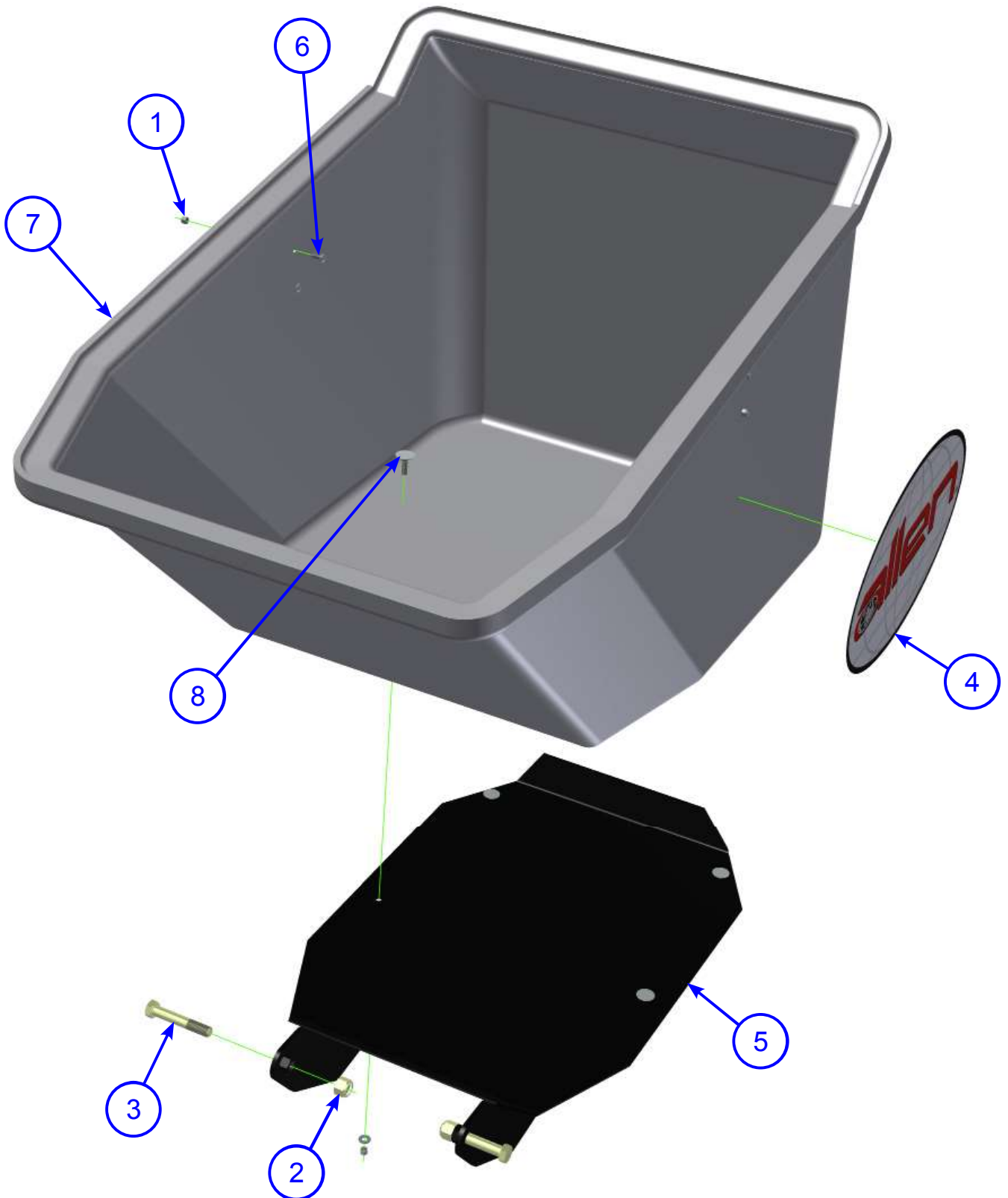
Control Panel Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	010035	FSTN, HHCS 3/8-16 X 3/4	2
2	059602	FSTN, PPHS 6-32 X 3/8"	2
3	029568	NUT, 10-32 NYLOCK HEX	2
4	020542	FSTN, NUT HEX 1/4-20 NYLOC	4
5	029928	CHOKE CABLE ASSEMBLY	1
6	032125	SWITCH, ROCKER #91B2184	1
7	034618	SCR #10-32 X1	2
8	039750	KEY SWITCH, KOHLER ENGINE	1
9	042036	METER, TACH/HOUR INDUCTIVE	1
10	042343	FSTN, SFBHCS 1/4"-20 x 3/4	2
11	048929	BEARING, Ø3/4 ID PLASTIC FLANGE	2
12	059603	FSTN, 3/8 STAR LOCK WASHER	2
13	052795	DECAL, TURN TRACK BUGGY	2
14	052796	DECAL, TOP PANEL 3 TRACK BUGGY	1
15	052806	DECAL, TOP PANEL 1 TRACK BUGGY	1
16	052807	DECAL, TOP PANEL 2 TRACK BUGGY	1
17	052808	DECAL, HYDRAULIC FLUID TRACK BUGGY	1
18	056407	HANDLE F/ STEERING	1
19	056408	STEERING HANDLE WMNT	1
20	056744	HSNG WMNT F/ STEERING	1
21	056764	BRAKE LEVER	1
22	056766	HI-LOW LEVER	1
23	056767	THROTTLE CABLE	1
24	056781	TOP COVER WMNT	1
25	056874	FOAM HANDLE GRIP	1
26	056919	DOOR WMNT	1
27	056920	MAGNETIC LATCH	1
28	059525	SWITCH, ROCKER 2-way	2
29	45049-25	EMERGENCY KILL SWITCH	1
30	059604	FSTN, NUT HEX 6-32	2

SECTION 4 PARTS

Bucket Assembly Illustration



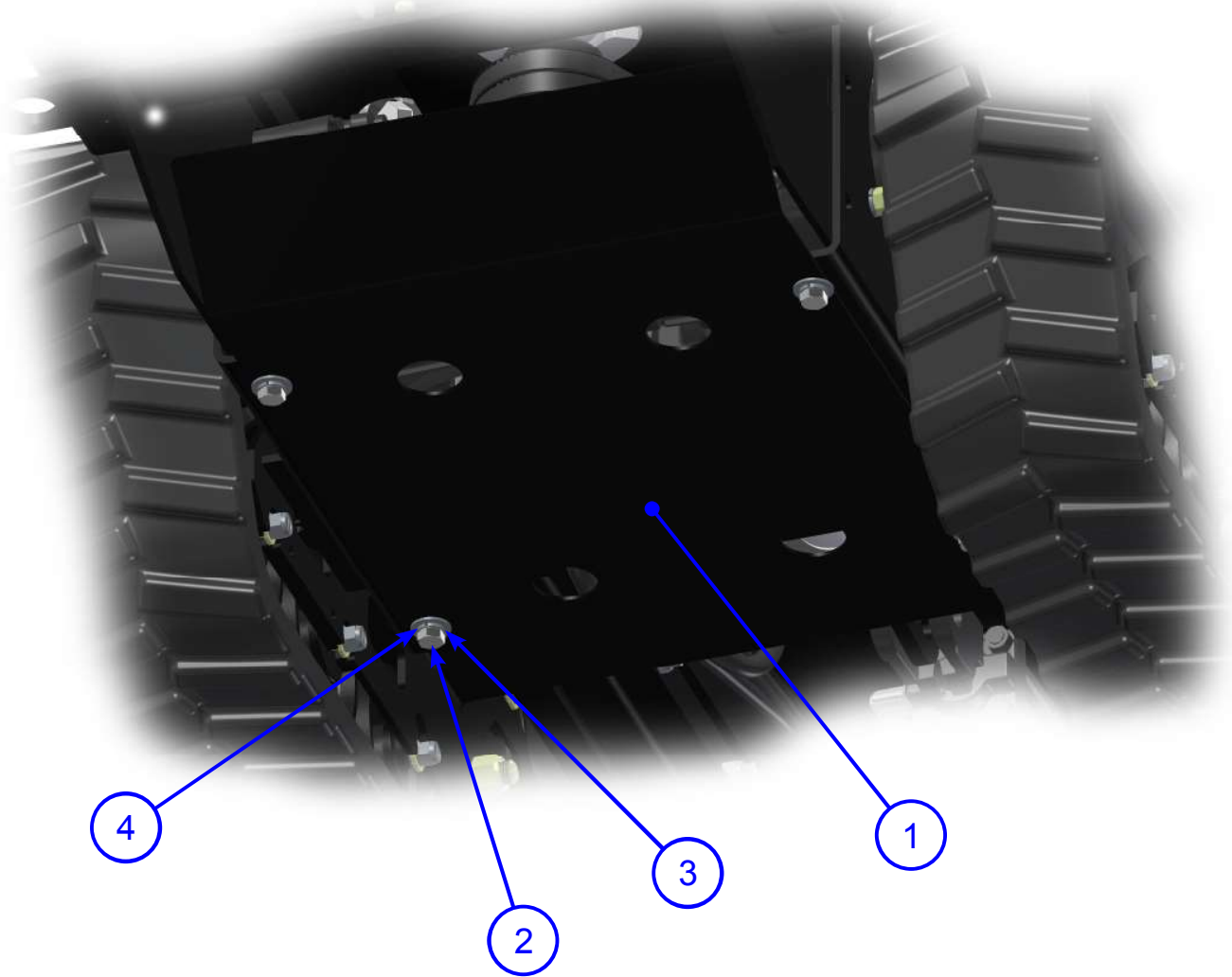
Bucket Assembly Parts List

SECTION 4 PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	020542	FSTN, NUT HEX 1/4-20 NYLOC	4
2	049351	FSTN, NUT 3/4-10 GR 8 NYLOCK HEX	2
3	050237	FSTN, HHCS 3/4-10 X 4 1/2" GRADE 8 ZINC	2
4	056400	DECAL, 20" OVAL ALLEN	2
5	056646	MB-16/21 BUCKET BASE	1
6	042343	FSTN, SFBHCS 1/4"-20 x 3/4	4
7	42106-01	PLASTIC BUCKET, 16 CU FT	1
8	42106-02	BOLT, ELEVATOR ASSY (NUT,WASHER,BOLT)	4

SECTION 4 PARTS

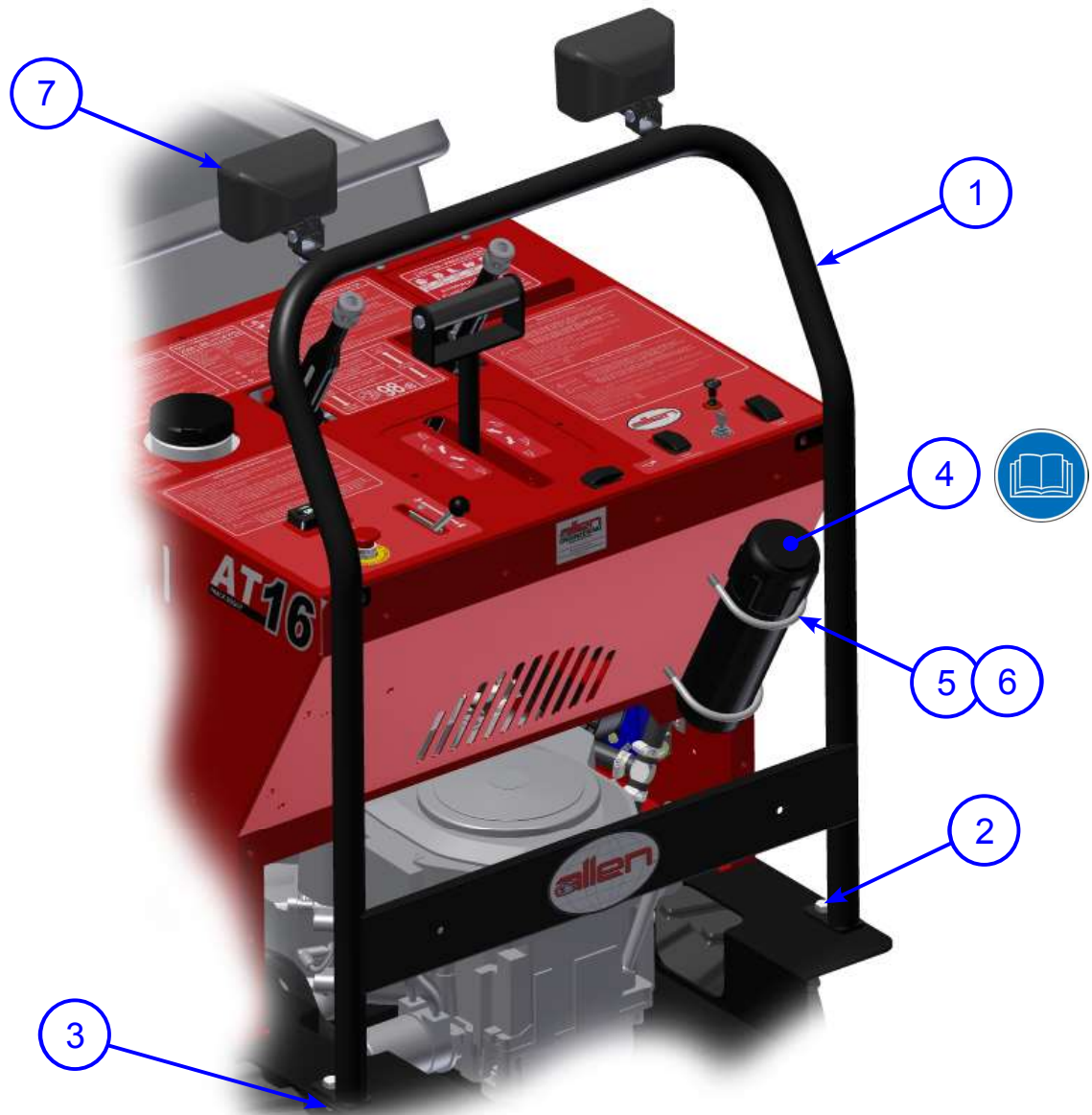
Skid Plate Assembly Illustration and Parts List



ITEM	PART NO.	DESCRIPTION	QTY
1	056929	SKID PLATE	1
2	010067	FSTN, HHCS 1/2-13 X 1	4
3	010085	FSTN, FW 1/2	4
4	010093	FSTN, LW 1/2	4

Handle Bar Assembly Illustration and Parts List

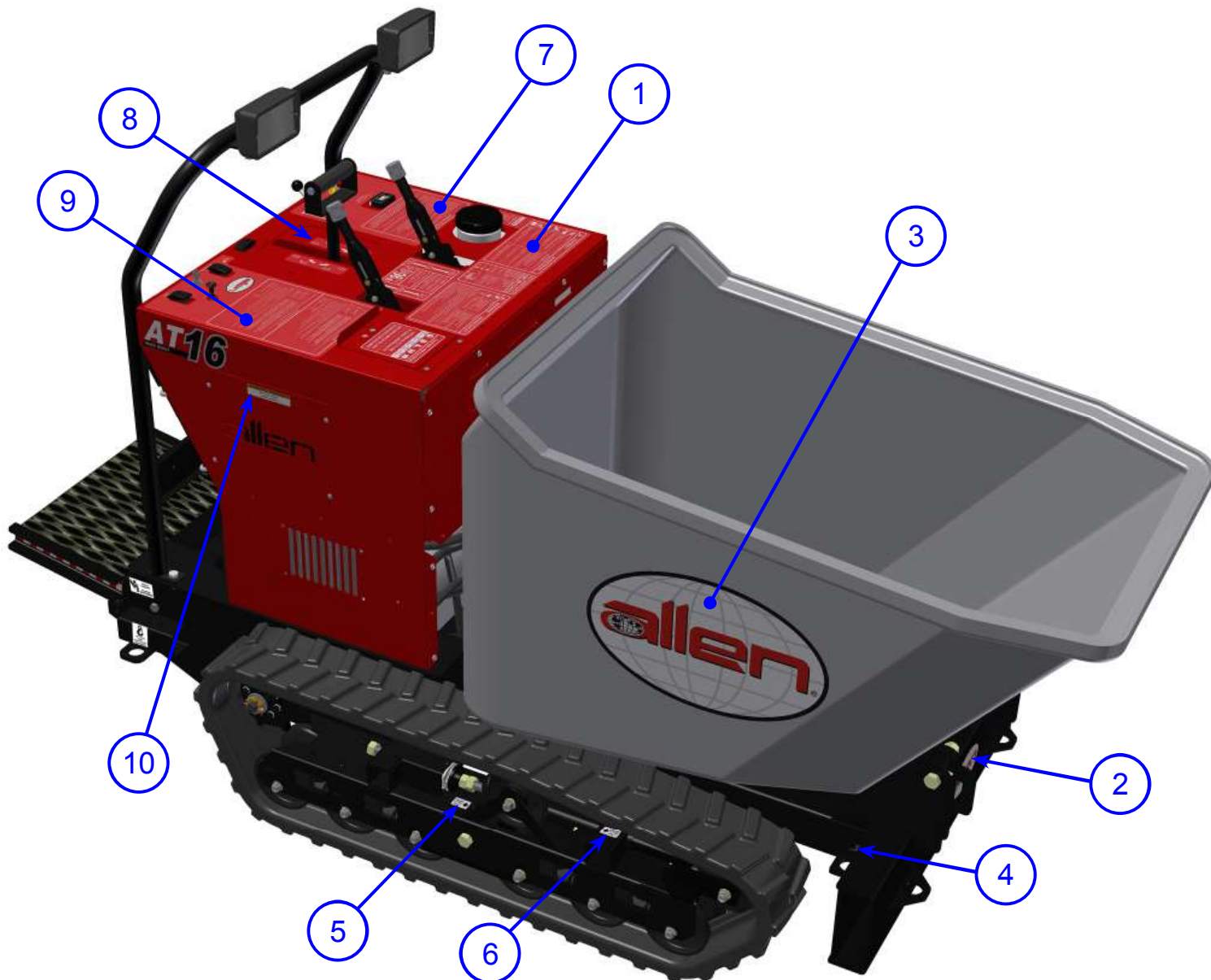
SECTION 4 PARTS



ITEM	PART NO.	DESCRIPTION	QTY
1	056385	HANDLE BAR WMNT	1
2	010068	FSTN, HHCS 1/2-13 X 1-1/4 GR 5	2
3	011238	FSTN, NUT HEX NYLOK 1/2-13	2
4	048665	TUBE, MANUAL PACK PLASTIC 9000-14	1
5	053189	FSTN, U-BOLT - 3-1/2"	2
6	010102	FSTN, NUT HEX 3/8-16	4
7	036881	LIGHT, PREP F/ RIDING TROWELS	2

SECTION 4 PARTS

Decal Layout (right side) Illustration



ITEM	PART NO.	DESCRIPTION	QTY
1	052806	DECAL, TOP PANEL 1 TRACK BUGGY	1
2	056340	DECAL ALLEN OVAL 4" X 6.67" WHITE	1
3	056400	DECAL, 20" OVAL ALLEN	2
4	053448	DECAL, LIFT HERE ONLY (SP)	4
5	052803	DECAL, RIGHT ARROW GREASE FITTING	2
6	052802	DECAL, LEFT ARROW GREASE FITTING	2
7	052796	DECAL, TOP PANEL 3 TRACK BUGGY	1
8	052795	DECAL, TURN TRACK BUGGY	1
9	052807	DECAL, TOP PANEL 2 TRACK BUGGY	1
10	052805	DECAL, BATTERY INSIDE TRACK BUGGY	1

Decal Layout (left side) Illustration

SECTION 4 PARTS



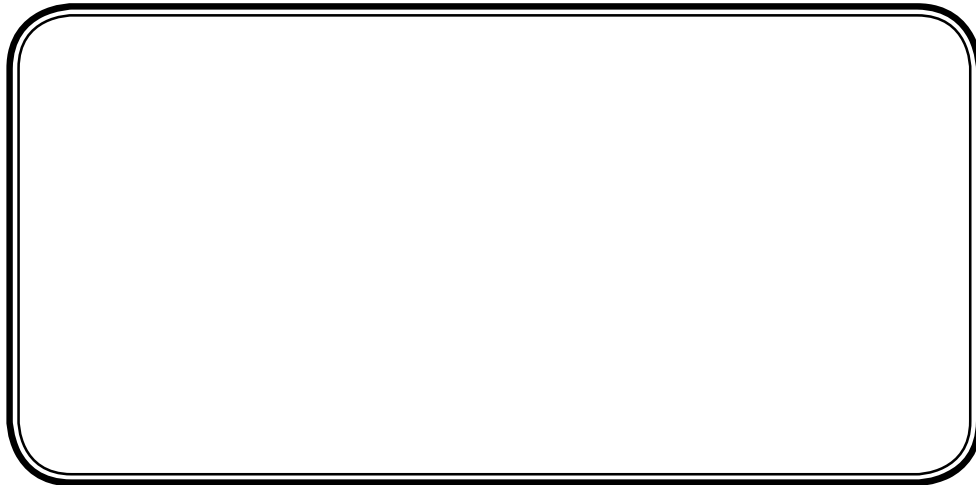
ITEM	PART NO.	DESCRIPTION	QTY
1	052808	DECAL, HYDRAULIC FLUID TRACK BUGGY	1
2	056340	DECAL ALLEN OVAL 4" X 6.67" WHITE	1
3	DE2700	DECAL, CHECK STRIPE 1-1/2" X 12" LG	2
4	052800	DECAL, AT16 TRACK BUGGY	2
5	056338	DECAL AEC 1.5" X 3.25" WHITE/RED	1

**SECTION 4
PARTS**

Notes

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