

TM

HD 4500/4520



PARTS MANUAL



PART # 0401-707

ALL SEASON VEHICLES, INC.
PO BOX 5160
840 LILY LANE
GRAND RAPIDS, MN 55744

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SERVICE ITEMS

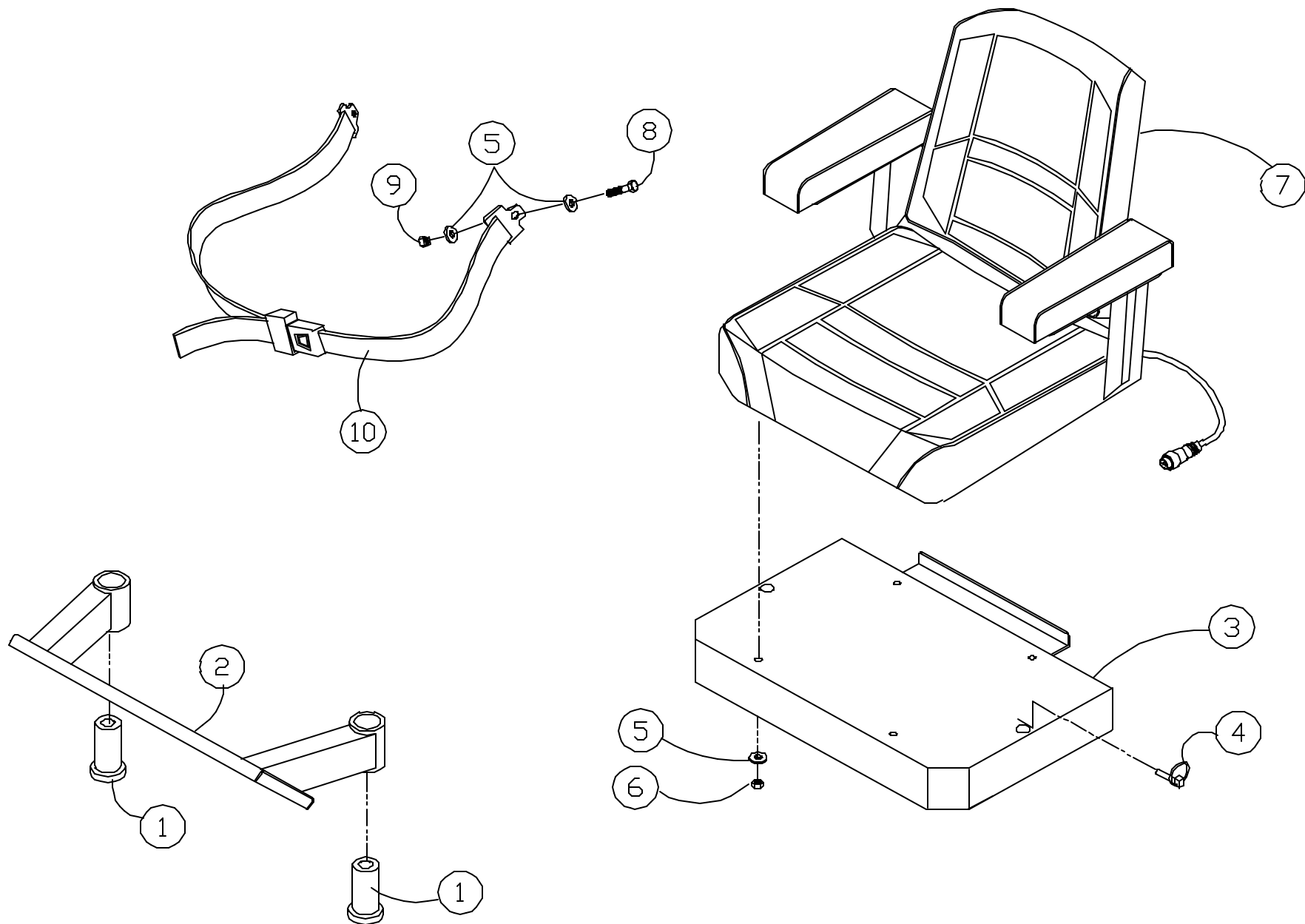
DESCRIPTION	MANUFACTURER NUMBER	ASV PART NO.
HD Engine Oil Filter	John Deere RE59754	0160-001
HD Engine Fuel Filter	John Deere RE62418	0160-002
Charge Pressure Filter	Fairey Arlon 402228	0303-078
Aux. Hydraulic Filter	Fairey Arlon FA35-CC10	0302-853
Hi-Flo Hyd. Filter (5 1/2)	Fairey Arlon FA57-CC10	0303-069
Primary Air Filter	Donaldson P18-2059	0109-004
Secondary Air Filter	Donaldson P11-9410	0307-406
Engine Oil (1 qt.)	Multi-Grade 10W-30	0300-767
Hydraulic Oil (5 gal.)	AMOCO Rycon MV	0400-253
Grease (1 tube)	Phillips Poly-Tach	0300-769
Fan Belt (Serpentine)	John Deere R123432	0160-004
Antifreeze (2 1/2 gal.)	John Deere TY16036	0307-744

ASV, Inc.
GRAND RAPIDS, MN.

SEAT ASSEMBLY

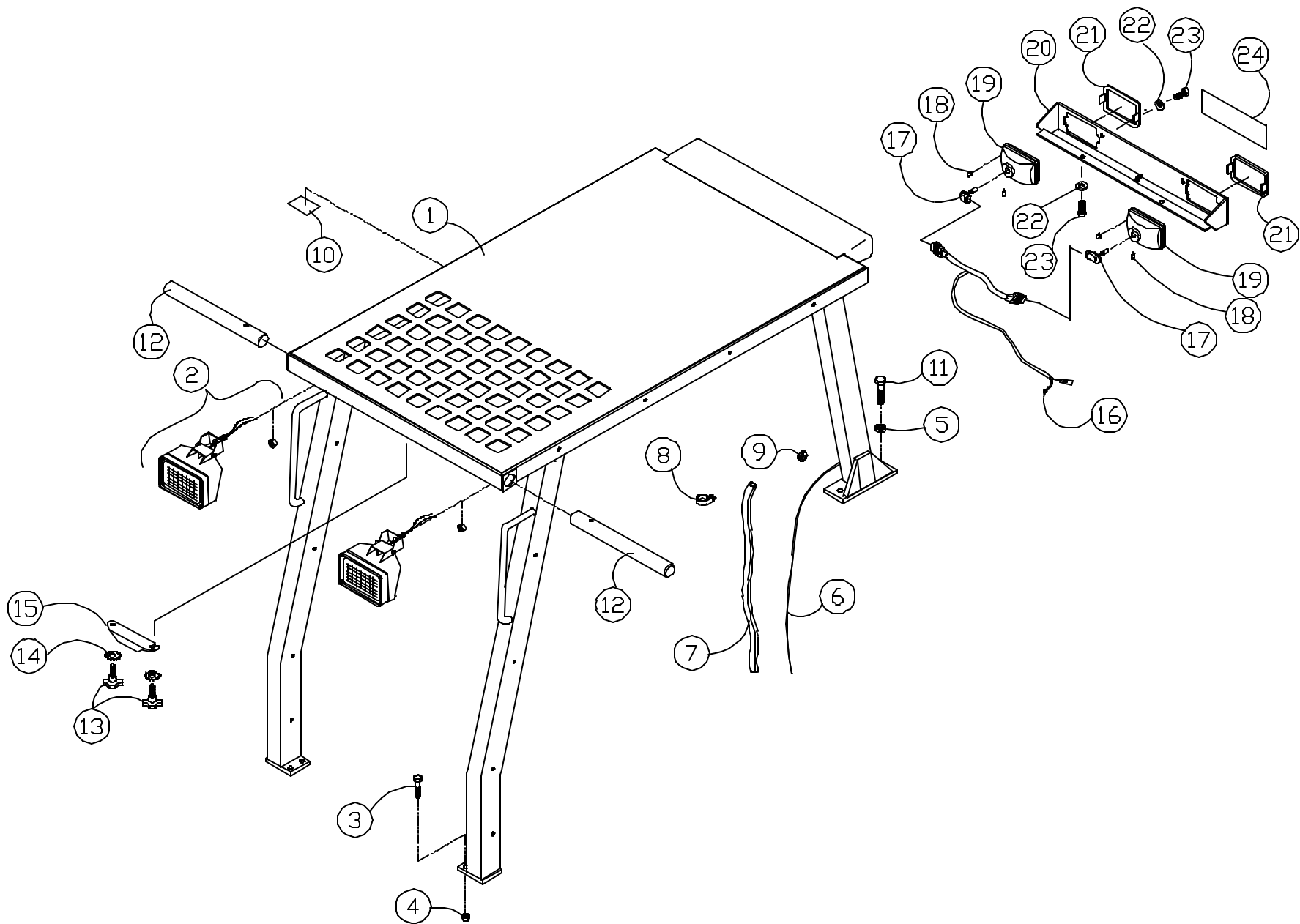
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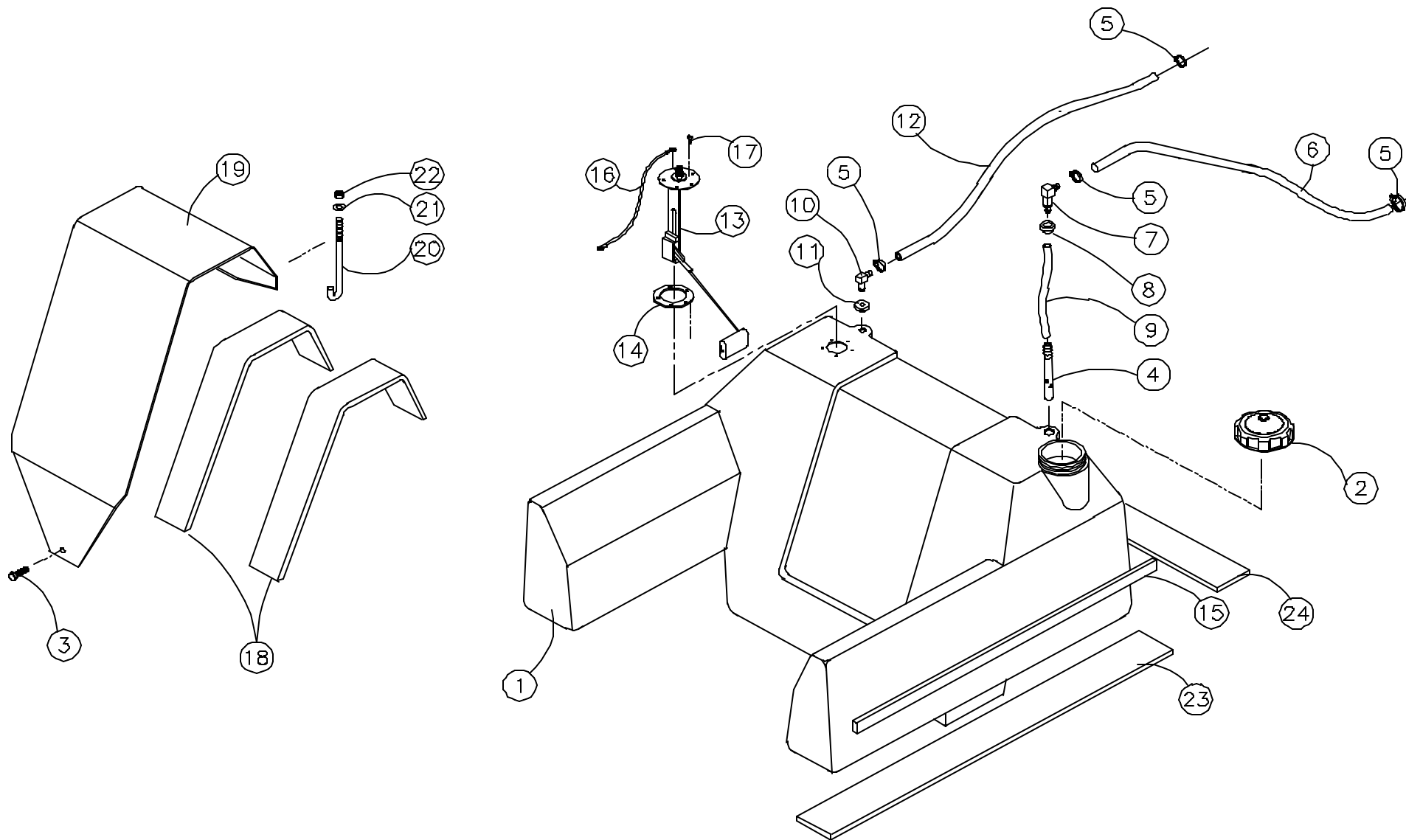
ROLLCAGE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-320	1	WLMT, ROPS (ROLLCAGE)				
2	0300-671	2	FLOODLIGHT, REAR				
3	8002-407	4	CAPSCREW, HH, 1/2-13 UNCx2.0, GD5				
4	8040-606	4	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
5	8051-442	4	WASHER, SPRING LOCK, 3/4, ZN				
6	0302-983	1	WIRE, HEADLIGHT				
7	0302-984	1	LOOM, WIRE, HEADLIGHT				
8	0301-792	2	CLAMP, LOOM, 1/2"				
9	0301-637	3	GROMMET (1840)				
10	0307-696	1	DECAL, ROPS/FOPS, HD				
11	8002-679	4	CAPSCREW, HH, 3/4-10 UNCx2.50, GD				
12	0303-061	2	SHAFT, STOP, LOADER				
13	0303-130	2	KNOB, ALUM				
14	0303-099	2	WASHER, STAR, 3/8, INT/EXT TOOTH				
15	0305-231	1	BRKT, LOCKING, PIN				
16	0302-710	1	HARNESS, HEADLIGHT				
17	0302-112	2	BULB, HEADLIGHT, MODEL 800				
18	0302-111	4	RETAINER, BEZEL, HEADLIGHT, U-TYP				
19	0302-109	2	HEADLIGHT, HALOGEN, MODEL 800				
20	0307-580	1	WLMT, HOUSING, MTG, HEADLIGHT				
21	0302-110	2	BEZEL, HEADLIGHT, MODEL 800				
22	8050-262	4	WASHER, WROUGHT, 5/16, STD, ZN				
23	8013-130	4	CAPSCREW, HH, 5/16-24 UNFx.75, NY				
24	0307-404	1	DECAL, LOGO, ASV, 3.5" x 9.0"				



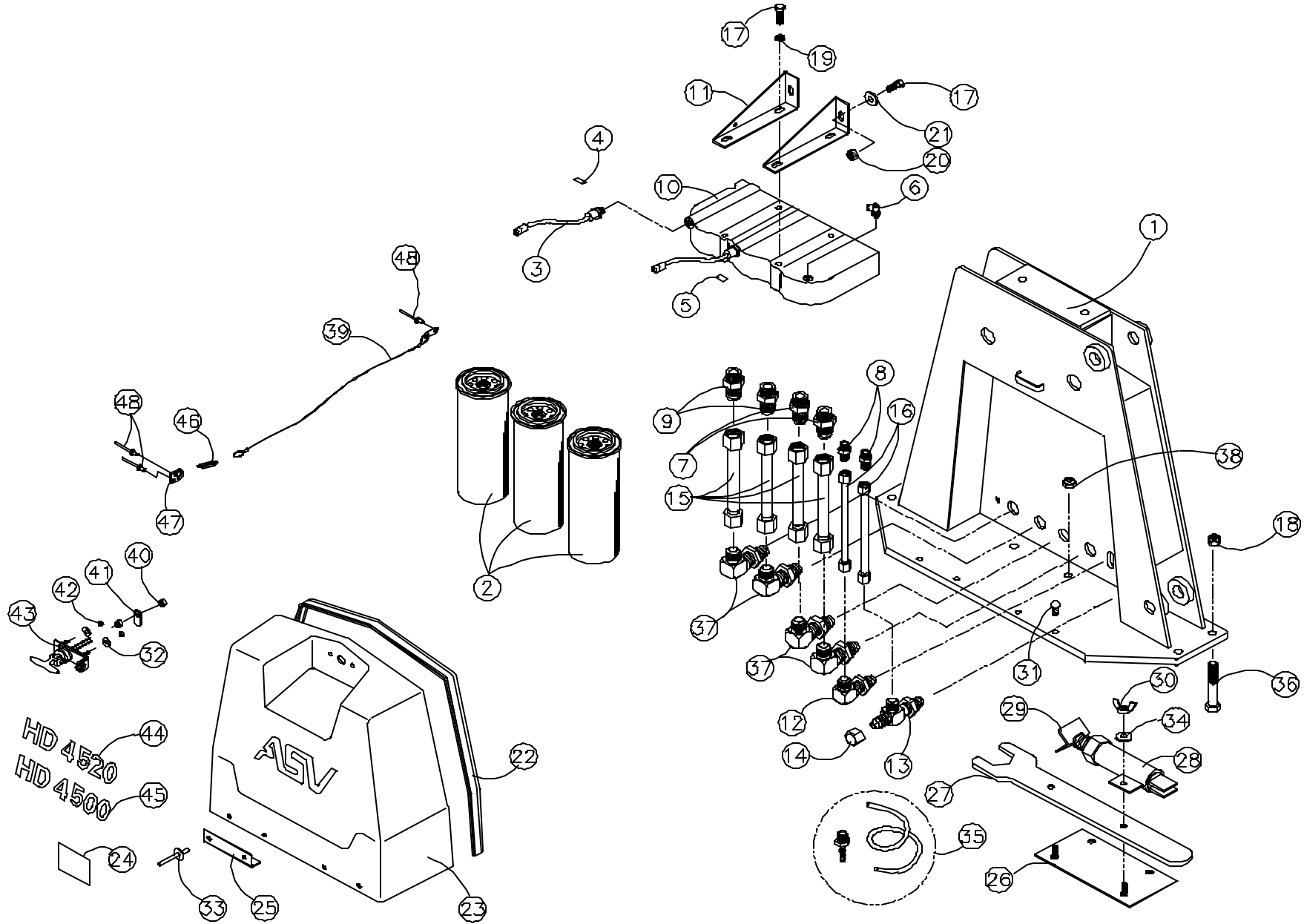
FUEL TANK ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-034	1	TANK, FUEL, PLASTIC				
2	0307-246	1	CAP, TANK, FUEL				
3	8002-222	1	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
4	0301-375	1	WEIGHT, IN-TANK				
5	0300-732	4	CLAMP, HOSE, #4				
6	0307-537	1	LINE, FUEL, SUCTION, 50"				
7	0307-660	1	INSERT, ELBOW, TANK, FUEL, 90^				
8	0307-661	1	GROMMET, RUBBER, TANK, FUEL, 3/4"				
9	0307-541	1	HOSE, IN-TANK, 9"				
10	0307-639	1	INSERT, ELBOW, TANK, FUEL, 90^				
11	0307-640	1	GROMMET, RUBBER, TANK, FUEL, 1/2"				
12	0307-538	1	LINE, FUEL, RETURN, 33"				
13	0307-542	1	UNIT, SENDING, FUEL, HD				
14	0300-733	1	GASKET, SENDING UNIT				
15	0307-672	6	PAD, TANK, FUEL, 32.0"X1.0"X.12"				
16	0302-353	1	WIRE, GROUND, TANK, FUEL				
17	0307-543	5	SCREW, PLASTIC, FORMING, THREAD				
18	0307-711	2	PAD, TANK, TOP				
19	0307-581	1	WLMT, BAND, TANK, FUEL				
20	0307-636	1	HOOK, TANK, FUEL				
21	8050-272	1	WASHER, WROUGHT, 3/8 x.744, ZN				
22	8040-486	1	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
23	0307-673	2	PAD, TANK, FUEL, 32"X3.5"X.37"				
24	0307-674	1	PAD, TANK, FUEL, 25"X3.5"X.37"				



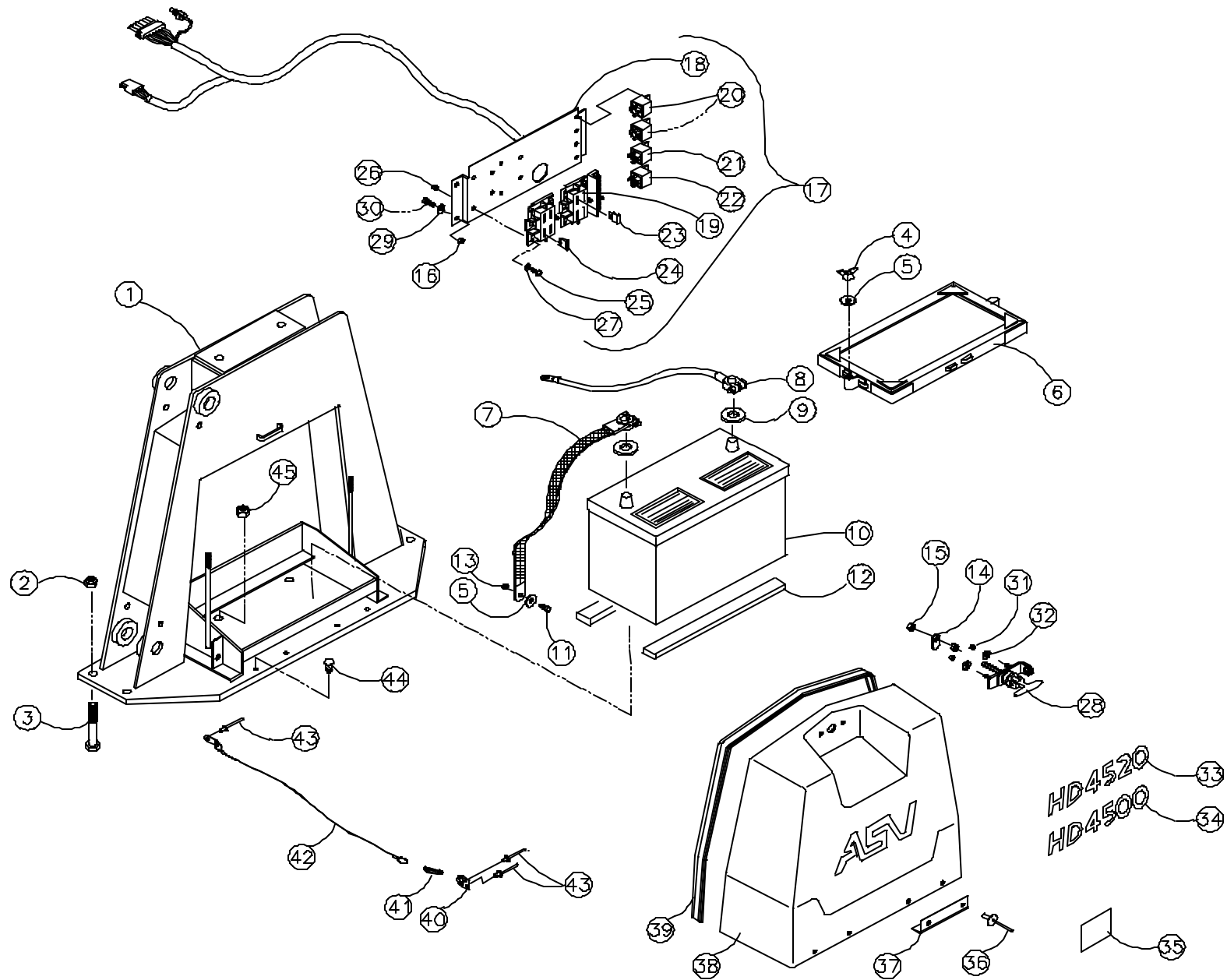
TOWER W/FILTERS ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-041	1	WLMT, MANIFOLD, TOWER, LOADER	36	8002-413	6	CAPSCREW, HH, 1/2-13 UNCx3.5, GD5
2	0307-921	3	FILTER, SPIN-ON, MED PRES, LONG	37	0307-232	4	ADAPTER, BULKHEAD, 12MJ-12MJ-90^
3	0310-160	2	SWITCH, IND, FILTER	38	0301-644	2	NUT, TOP LOCK, STL, 1/2-13 UNC, ZN
4	0307-969	1	DECAL, HIGH, FLOW	39	0307-791	1	LANYARD, 24"
5	0307-970	1	DECAL, LOW, FLOW	40	0307-790	2	NUT, HEX, JAM, M10x1.5, ZN
6	0314-043	1	COUPLING, PORT, TEST, MALE, #6SAE-	41	0307-785	1	PAWL, LATCH
7	0300-290	4	ADAPTER, O-RING TO FLARE (12-12	42	0307-783	2	NUT, HEX, M6 x 1.0 NYLOCK
8	0300-288	2	ADAPTER, O-RING TO FLARE (8-8)	43	0307-778	1	LATCH, HANDLE, TEE, FOLDING
9	0300-289	2	ADAPTER, O-RING TO FLARE (16-12	44	0307-703	1	DECAL, HD4520, 12"X2.5"
10	0310-159	1	MANIFOLD, FILTER, HYD, W\SWITCHES	45	0307-702	1	DECAL, HD4500, 12"X2.5"
11	0307-788	2	WLMT, BRKT, MANIFOLD	46	0307-792	1	SNAP, SPRING
12	0307-337	1	ADAPTER, 8MJ-8MJBHKD90^ (8-8)	47	0307-787	1	RETAINER, DOOR
13	0307-399	1	ADAPTER, TEE, 8MJ-8BKHD-8MJ (8-8	48	8060-648	3	RIVET, BLIND, 3/16 x .575
14	0307-546	1	ADAPTER, CAP, 8FJ				
15	0307-400	4	TUBE, HYD, MANIFOLD, 12FJX				
16	0307-401	2	TUBE, HYD, MANIFOLD, 8FJX				
17	8102-222	6	CAPSCREW, HH, 3/8-16 UNCx1.0, GD8				
18	8040-606	4	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
19	8002-224	6	CAPSCREW, HH, 3/8-16 UNCx1.25, GD				
20	8040-486	2	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
21	8050-277	2	WASHER, WROUGHT, 3/8, SAE, ZN				
22	0307-784	1	TRIM, DOOR, TOWER				
23	0307-780	1	DOOR, TOWER, FIBERGLASS				
24	0300-407	1	DECAL, TRACK, WARNING				
25	0307-779	2	HINGE, DETACHABLE				
26	0307-690	1	WLMT, ATT, JACK				
27	0302-848	1	WRENCH, JACK				
28	0307-647	1	WLMT, TENSIONER, TRACK				
29	0307-653	1	WLMT, ROD, ADJUSTMENT				
30	0307-693	2	NUT, WING, 5/16-18 UNC				
31	0307-793	4	SCREW, DRIVE, #10x1/2, TYPE U				
32	8050-240	2	WASHER, STAINLESS, 1/4", MS				
33	8061-604	4	RIVET, FLANGEHEAD				
34	8050-247	2	WASHER, WROUGHT, 5/16, SAE, ZN				
35	0401-639	1	KIT, DRAIN, PLANETARY				



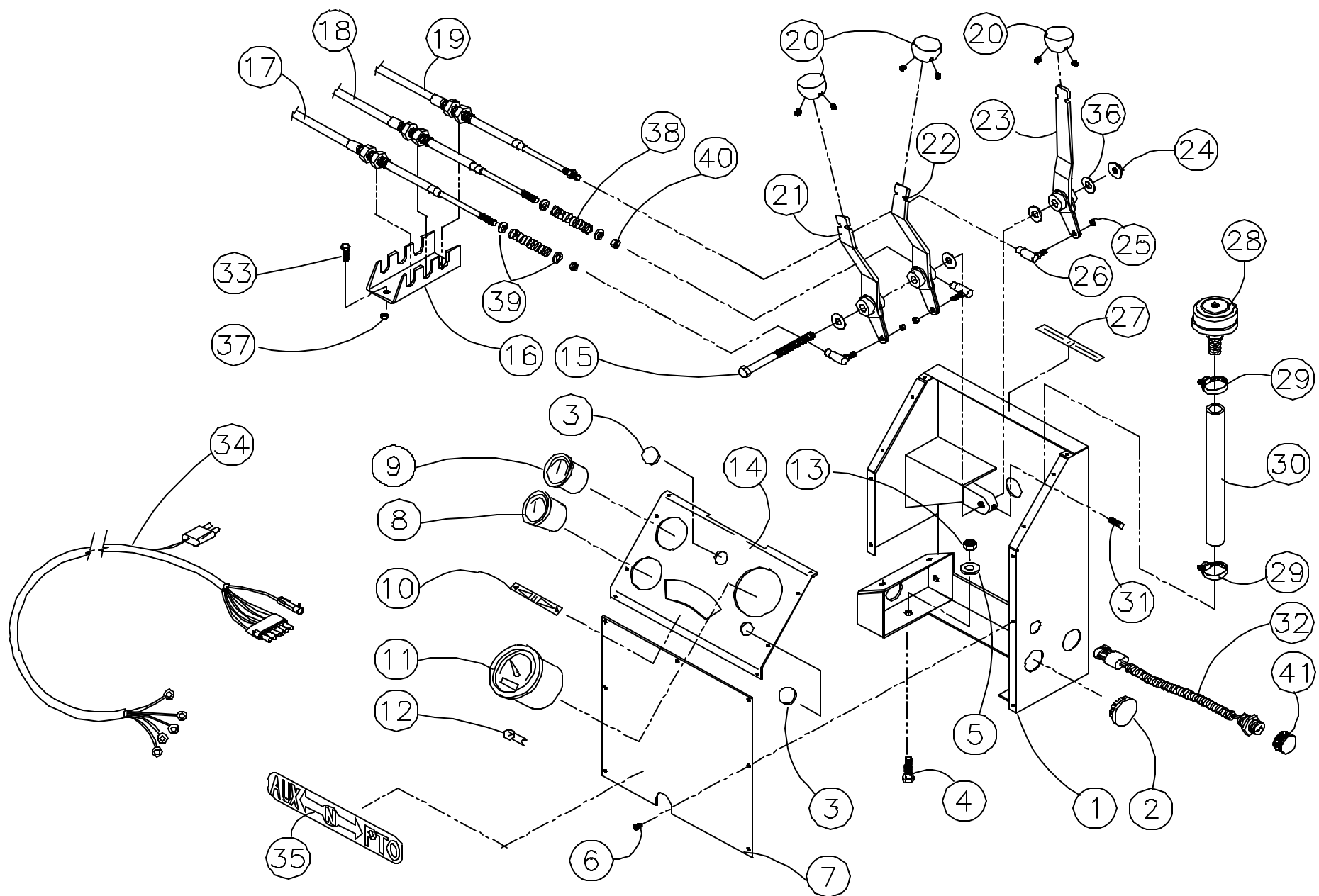
TOWER W/BATTERY ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-099	1	WLMT, TOWER, BATTERY	36	8061-604	4	RIVET, FLANGEHEAD
2	8040-606	4	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN	37	0307-779	2	HINGE, DETACHABLE
3	8002-413	6	CAPSCREW, HH, 1/2-13 UNCx3.5, GD5	38	0307-780	1	DOOR, TOWER, FIBERGLASS
4	0300-692	2	NUT, WING, 1/4-20	39	0307-784	1	TRIM, DOOR, TOWER
5	8050-247	3	WASHER, WROUGHT, 5/16, SAE, ZN	40	0307-787	1	RETAINER, DOOR
6	0302-291	1	HOLDDOWN, BATTERY	41	0307-792	1	SNAP, SPRING
7	0300-548	1	CABLE, BATTERY, GROUND	42	0307-791	1	LANYARD, 24"
8	0301-310	1	CABLE, BATTERY, POSITIVE, 65"	43	8060-648	3	RIVET, BLIND, 3/16 x .575
9	0301-083	2	PROTECTOR, POST, BATTERY	44	0307-793	4	SCREW, DRIVE, #10x1/2, TYPE U
10	0301-659	1	BATTERY, 12V, 925 CCA	45	0301-644	2	NUT, TOP LOCK, STL, 1/2-13 UNC, ZN
11	8002-134	1	CAPSCREW, HH, 5/16-18 UNCx1.25, G				
12	0302-548	2	PAD, BATTERY, .875 x 13"				
13	8040-426	1	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
14	0307-785	1	PAWL, LATCH				
15	0307-790	2	NUT, HEX, JAM, M10x1.5, ZN				
16	8040-366	4	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN				
17	0307-490	1	HARNESS, WIRE, TOWER, BAT				
18	0307-515	1	PANEL, MTG, ELEC				
19	0307-368	2	BLOCK, FUSE, 4-WAY				
20	0307-364	2	RELAY, NO, 70 AMP				
21	0401-494	1	RELAY, NO, 12V, 40A				
22	0307-366	1	RELAY, NO, 30 AMP				
23	0301-638	2	FUSE, AMP, 10, ATC				
24	0301-639	5	FUSE, AMP, 20, ATC				
25	0305-102	12	SCREW, MACHINE, HH, 10-32 x 3/4, Z				
26	8040-276	12	NUT, HEX, NYLOCK, 10-32 UNF, ZN				
27	8050-157	12	WASHER, WROUGHT, 3/16, STD, ZN				
28	0307-778	1	LATCH, HANDLE, TEE, FOLDING				
29	8050-221	4	WASHER, FLAT, 1/4, SAE				
30	8002-040	4	CAPSCREW, HH, 1/4-20 UNCx.75, GD5				
31	0307-783	2	NUT, HEX, M6x1.0				
32	8050-240	2	WASHER, STAINLESS, #10, MS				
33	0307-703	1	DECAL, HD4520, 12"X2.5"				
34	0307-702	1	DECAL, HD4500, 12"X2.5"				
35	0300-407	1	DECAL, TRACK, WARNING				



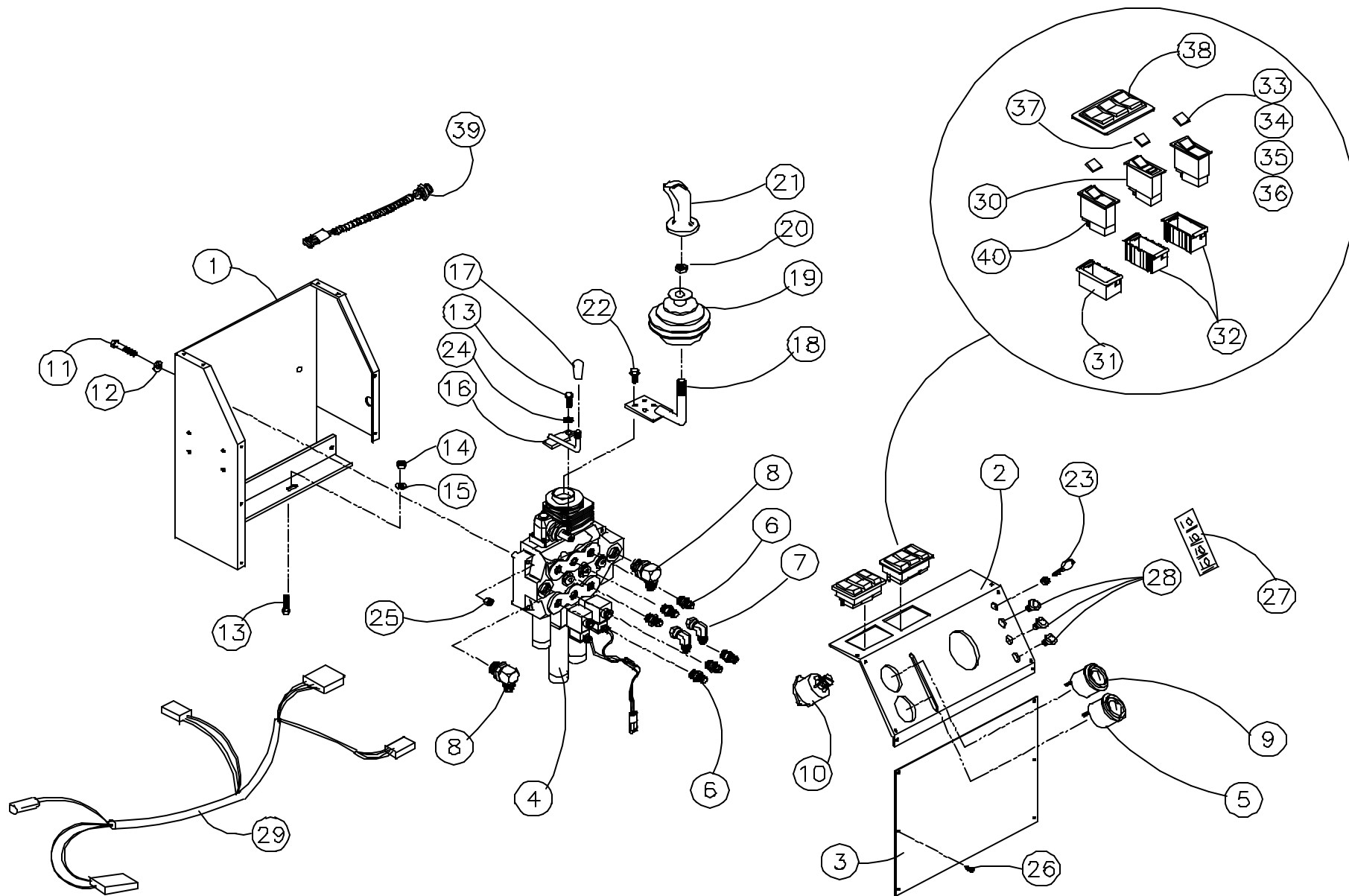
MAIN CONSOLE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-559	1	WLMT, CONSOLE, MAIN	36	0303-071	4	WASHER, NYLON, 3/8
2	0307-606	2	PLUG, FINISHING, STEEL, 1-3/8"	37	8040-366	2	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN
3	0307-605	2	PLUG, FINISHING, STEEL, 3/4"	38	0303-098	2	SPRING, COMP, COIL, 2.75x.480
4	8004-132	4	CAPSCREW, HH, 5/16-24 UNFx1.0, GD	39	8050-240	4	WASHER, STAINLESS, #10, MS
5	8050-262	2	WASHER, WROUGHT, 5/16, STD, ZN	40	0301-121	2	NUT, JAM, 1/4-28 UNF
6	0307-776	12	SCREW, TAPPING, #10x.63, PN HD, PH	41	0303-608	1	CAP, PLUG
7	0302-326	1	PANEL, ACCESS, CONTROL, MAIN				
8	0300-354	1	GAUGE, PRESSURE, OIL				
9	0300-353	1	GAUGE, TEMP, WATER				
10	0301-468	1	DECAL, SPEED, CONTROL, POWER				
11	0400-279	1	TACHOMETER, ELEC, DIESEL, W/AC				
12	0303-163	12	BULB, LIGHT, TACH				
13	8040-456	2	NUT, HEX, NYLOCK, 5/16-24 UNF, ZN				
14	0302-721	1	PANEL, CONTROL, FORMED				
15	0302-339	1	CAPSCREW, HH, 7/16-14 x 5 W/EXTR				
16	0302-189	1	BRKT, MOUNTING, CABLE				
17	0303-102	1	CABLE, CONTROL, LONG				
18	0303-103	1	CABLE, CONTROL, SHORT				
19	0302-720	1	CABLE, CONTROL, THROTTLE, 75"				
20	0302-666	3	KNOB, LEVER, CONTROL				
21	0303-050	1	ASSY, LEVER, INSIDE				
22	0303-052	1	ASSY, LEVER, OUTSIDE				
23	0303-054	1	ASSY, LEVER, THROTTLE				
24	0302-604	1	NUT, LOCK, TOP, FLANGE, 7/16-14, ZN				
25	8040-396	3	NUT, HEX, NYLOCK, 1/4-28 UNF, ZN				
26	0300-529	3	JOINT, BALL, CABLE, CONTROL				
27	0301-467	1	DECAL, RPM				
28	0302-306	1	BREATHER, RESERVOIR, OIL				
29	0301-110	2	CLAMP, HOSE, #8				
30	0302-520	1	HOSE, BREATHER, RESERVOIR				
31	0301-491	1	SCREW, SET, 1/4-20 UNC x .5, SQ H				
32	0307-491	1	HARNESS, WIRE, SEAT SWITCH				
33	8002-039	2	CAPSCREW, HH, 1/4-20 UNCx.625, GD				
34	0307-488	1	HARNESS, WIRE, CONSOLE, MAIN				
35	0302-462	1	DECAL, PTO-AUXILIARY				



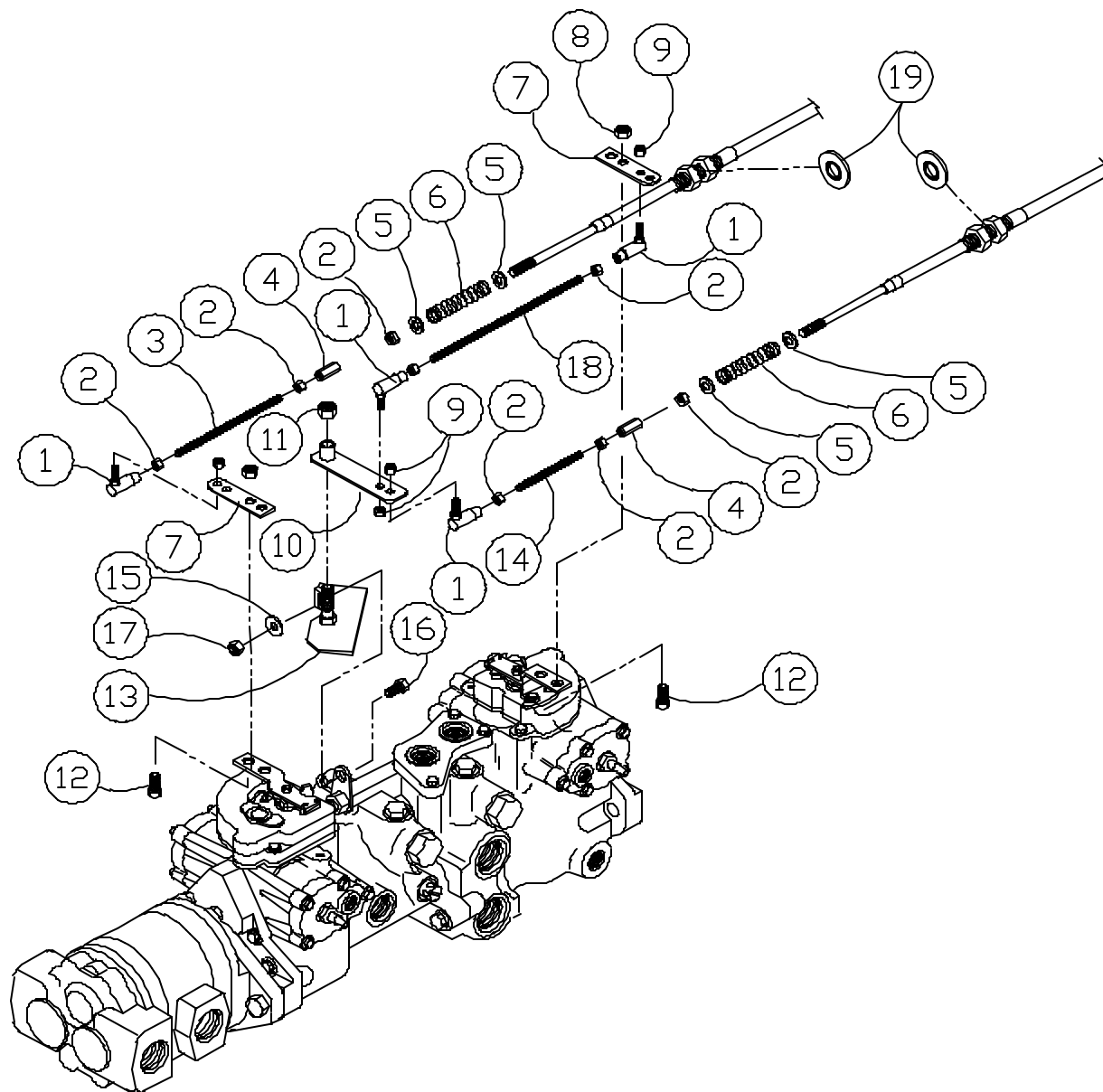
AUXILIARY CONSOLE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-611	1	WLMT, CONSOLE, AUX	36	0307-509	1	LENS, INDICATOR, GREEN, BLANK
2	0307-412	1	CONSOLE, FACE PLATE	37	0307-506	1	LENS, INDICATOR, BRAKE
3	0307-414	1	CONSOLE, FRONT COVER	38	0307-499	2	COVER, SWITCH, TRANSPARENT
4	0307-427	1	VALVE, CONTROL, LOADER, VALVOIL	39	0307-491	1	HARNESS, WIRE, SEAT SWITCH
5	0300-352	1	GAUGE, AMPMETER	40	0307-503	5	SWITCH, ROCKER, ON
6	0300-291	6	ADAPTER, O-RING TO FLARE (10-8)				
7	0307-438	2	ADAPTER, 8MJ-8FJX90M				
8	0307-781	2	ADAPTER, O-RING TO FLARE 90^ (1				
9	0300-350	1	GAUGE, FUEL				
10	0307-367	1	SWITCH, KEY, IGNITION, W/BOOT				
11	8002-137	3	CAPSCREW, HH, 5/16-18 UNCx2.0, GD				
12	8050-262	3	WASHER, WROUGHT, 5/16, STD, ZN				
13	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
14	8040-486	3	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
15	8050-272	3	WASHER, WROUGHT, 3/8 x.744, ZN				
16	0307-523	1	WLMT, LEVER, DETENT, VALVOIL				
17	0400-161	1	KNOB, HANDLE, HYDRAULICS				
18	0307-469	1	WLMT, JOYSTICK				
19	0307-667	1	BOOT, VALVE, VALVOIL				
20	0307-725	1	NUT, HEX M14 x 1.50				
21	0307-726	1	HANDLE, PISTOL GRIP, JOYSTICK				
22	0307-720	3	CAPSCREW, HH, M8x1.25, 20mm				
23	0637-001	1	KEY, IGNITION, HD, PK665P				
24	8051-272	1	WASHER, SPRING LOCK, 3/8, ZN				
25	8040-426	3	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
26	0307-776	13	SCREW, MACH, #10 x 3/4, PH, EXT				
27	0307-547	1	DECAL, IGN&INDICATOR				
28	0300-355	3	LIGHT, INDICATOR, TEMP, OIL				
29	0307-487	1	HARNESS, WIRE, CONSOLE, AUX				
30	0307-504	1	LOCK, SWITCH				
31	0307-501	2	FRAME, SWITCH, END				
32	0307-500	4	FRAME, SWITCH, CENTER				
33	0307-505	1	LENS, INDICATOR, LIGHT				
34	0307-507	2	LENS, INDICATOR, WIPER				
35	0307-508	1	LENS, INDICATOR, HEATER				



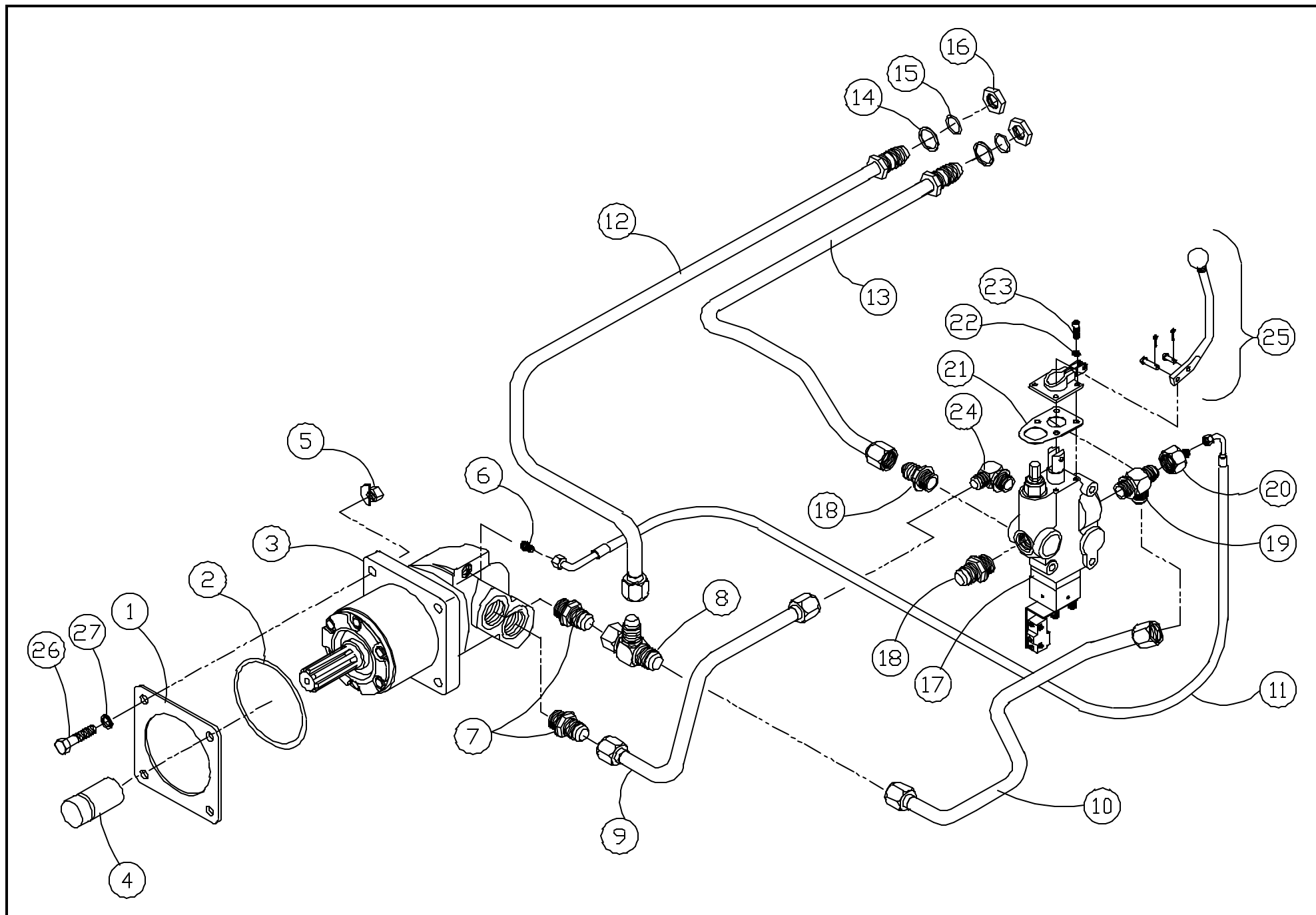
TRANSMISSION LINKAGE

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0300-529	4	JOINT, BALL, CABLE, CONTROL				
2	8042-392	8	NUT, HEX, 1/4-28 UNF, ZN				
3	0301-318	1	ROD, ACTUATOR, SOLENOID				
4	0302-534	2	NUT, COUPLER, 1/4-28 UNF x 7/8				
5	8050-240	4	WASHER, STAINLESS, #10, MS				
6	0303-098	2	SPRING, COMP, COIL, 2.75x.480				
7	0302-209	2	ARM, CONTROL				
8	8040-486	4	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
9	8040-396	4	NUT, HEX, NYLOCK, 1/4-28 UNF, ZN				
10	0302-206	1	WLMT, ARM, PIVOT				
11	8040-516	1	NUT, HEX, NYLOCK, 3/8-24 UNF, ZN				
12	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
13	0307-351	1	WLMT, MTG, TRANSMISSION LINKAGE				
14	0302-445	1	EXTENSION, CABLE, 1/4-28 x 2.75				
15	8050-222	1	WASHER, WROUGHT, 1/4, STD, ZN				
16	8002-131	1	CAPSCREW, HH, 5/16-18NCx.875, GR5				
17	8040-456	1	NUT, HEX, NYLOCK, 5/16-24 UNF, ZN				
18	0302-446	1	LINK, CONTROL, 1/4-28 x 7.75				
19	0302-325	2	WASHER, SEAL				



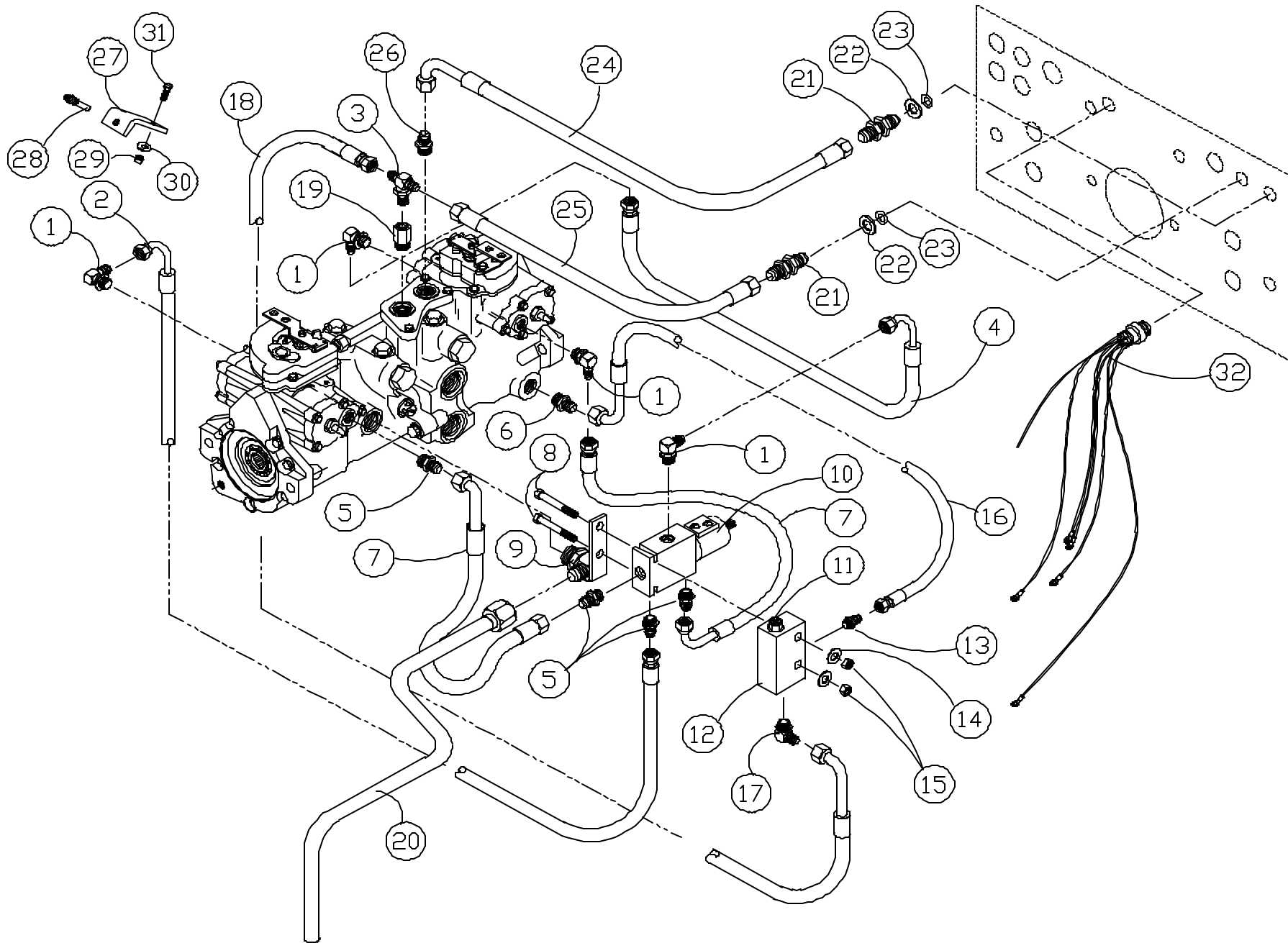
HYDRAULICS: PTO & AUX. VALVE

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-126	1	GASKET, MOTOR, PTO				
2	0307-127	1	O-RING, 5.5" ID x 5.75" OD				
3	0307-033	1	MOTOR, PTO, EATON				
4	0307-352	1	COVER, SHAFT, PTO				
5	0302-672	4	WLMT, NUT, LOCK				
6	0300-493	1	ADAPTER, O-RING TO FLARE (4-4)				
7	0300-289	2	ADAPTER, O-RING TO FLARE (16-12)				
8	0305-222	1	ADAPTER, TEE, 12MJ-12FJX-12MJ				
9	0307-281	1	TUBE, HYD, PTO, INLET, PRESSURE				
10	0307-282	1	TUBE, HYD, OUTLET, VALVE, SELECTOR				
11	0307-441	1	HOSE, PRES, 3000 PSI, CASE, PTO, 42				
12	0307-286	1	TUBE, HYD, OUTLET, PTO				
13	0307-288	1	TUBE, HYD, HIGH FLOW, PRESSURE				
14	0302-398	2	WASHER, ADAPTER, 1.44 x 1.17 x .				
15	0302-399	2	O-RING, .100 x 1.125 x .925				
16	0302-402	2	NUT, JAM, 1 1/16-12				
17	0307-298	1	VALVE, DIRECTIONAL, W/NEUTRAL SW				
18	0300-290	2	ADAPTER, O-RING TO FLARE (12-12)				
19	0300-296	1	ADAPTER, ADJUSTABLE T (12-12)				
20	0303-066	1	ADAPTER, 12FJ-6MJ				
21	0302-324	1	GASKET, VALVE				
22	8051-212	4	WASHER, SPRING LOCK, 1/4, ZN				
23	8005-520	4	CAPSCREW, SOC HD, 1/4-20 UNCx.75				
24	0302-642	1	ADAPTER, O-RING TO FLARE, 90^(12				
25	0302-673	1	ASSY, LEVER, CONTROL, PTO				
26	8002-406	4	CAPSCREW, HH, 1/2-13 UNCx1.75, GD				
27	0301-393	4	WASHER, SEAL, 1/2"				



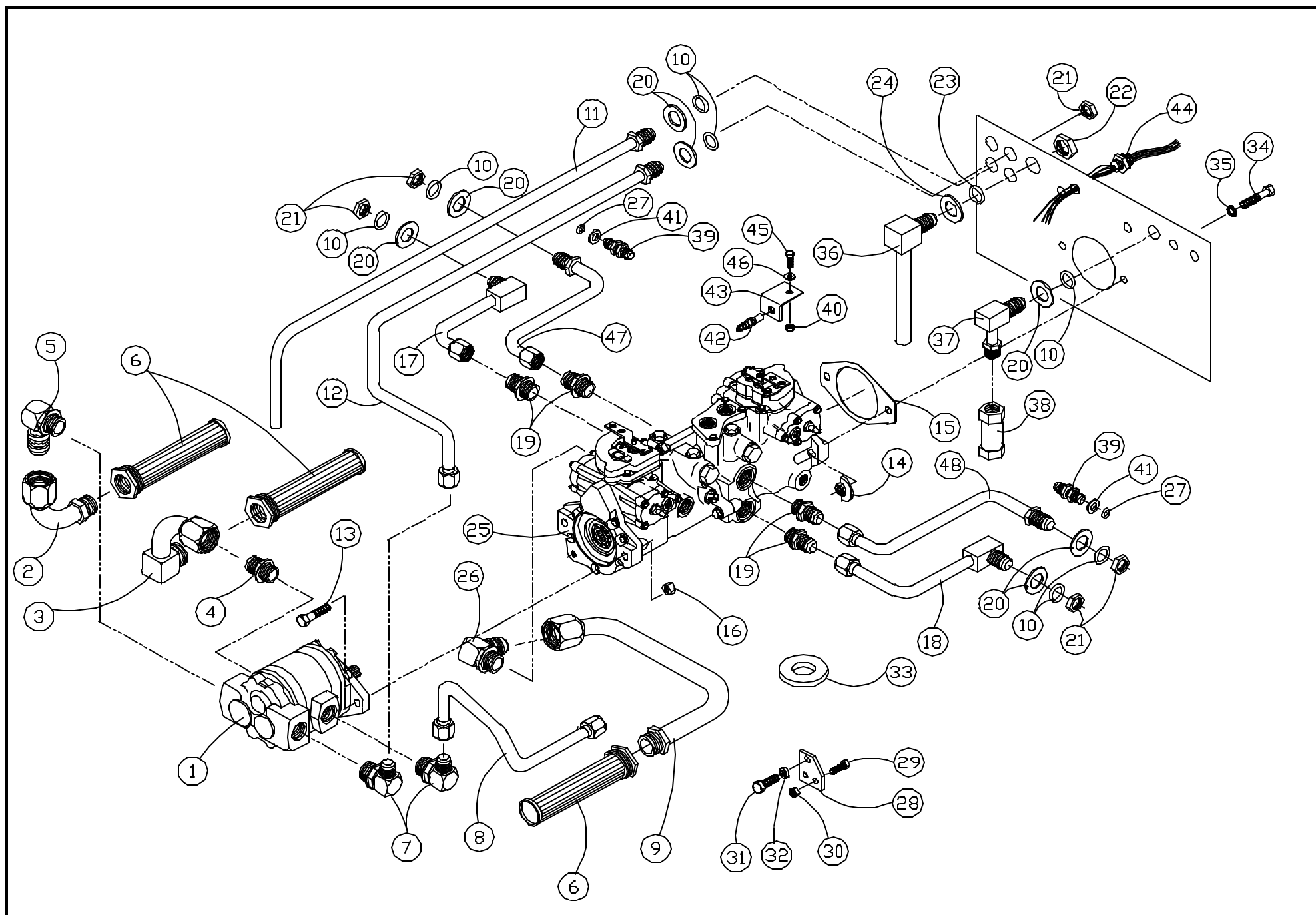
HYDRAULICS: NEUTRAL LOCK & CHARGE RELIEF

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0300-500	4	ADPT, ADJ, 90°L, 37°FL TO 9/16-18				
2	0307-442	1	HOSE, PRES, 3000 PSI, 1-3 SERVO, 2				
3	0301-990	1	ADAPTER, TEE, O-RING TO FLARE				
4	0307-444	1	HOSE, PRES, 3000 PSI, 3-2 SERVO, 2				
5	0300-286	4	ADAPTER, O-RING TO FLARE (6-6)				
6	0302-879	1	ADAPTER, 8MJ-12MB (8-12)				
7	0307-443	2	HOSE, PRES, 3000 PSI, 2-4 SERVO, 1				
8	8002-053	2	CAPSCREW, HH, 1/4-20UNCx3.5, GD5,				
9	0302-877	1	WLMT, BRKT, RELIEF				
10	0307-162	1	VALVE, SPOOL, 4-WAY, 2-POS, SOLENO				
11	0300-266	1	VALVE, RELIEF, LOOP				
12	0301-692	1	LINE BODY, LB1-0223A, 1/2 SAE				
13	0300-288	1	ADAPTER, O-RING TO FLARE (8-8)				
14	8050-222	2	WASHER, WROUGHT, 1/4, STD, ZN				
15	8040-366	2	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN				
16	0302-718	1	HOSE, MED PRESS, 1 WIRE, 16"				
17	0300-301	1	ADAPTER, O-RING TO FLARE 90°				
18	0307-550	1	HOSE, PRESSURE, 3000PSI, TRANS/RE				
19	0301-836	1	ADAPTER, REDUCER, 10MB-8FB				
20	0307-283	1	TUBE, HYD, DUMP, CHARGE				
21	0307-355	2	ADAPTER, BULKHEAD, 8MJ-8MJBKHD				
22	0307-534	2	WASHER, TUBE, HYD, #8				
23	0307-353	2	O-RING, SEAL, TUBE, 8OR				
24	0307-552	1	HOSE, PRES, 3000PSI, RETURN, CHARG				
25	0307-551	1	HOSE, PRES, 3000PSI, OUT, CHARGE, 1				
26	0300-291	1	ADAPTER, O-RING TO FLARE (10-8)				
27	0307-402	1	BRKT, MTG, SWITCH, TEMP				
28	0303-101	1	SWITCH, TEMP, OIL, 200 DEG F				
29	8040-456	1	NUT, HEX, NYLOCK, 5/16-24 UNF, ZN				
30	8050-222	1	WASHER, WROUGHT, 1/4, STD, ZN				
31	8003-131	1	CAPSCREW, HH, 5/16-24 UNFx.88, GD				



HYDRAULICS: TRANSMISSION & GEAR PUMPS

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-032	1	PUMP, EATON, TANDEM	36	0307-292	1	TUBE, HYD, RETURN, HIGH FLOW
2	0307-291	1	TUBE, HYD, SUCTION, LOW FLOW	37	0307-293	1	TUBE, HYD, DUMP, RELIEF
3	0307-290	1	TUBE, HYD, SUCTION, HIGH FLOW	38	0307-643	1	VALVE, CHECK, 75#
4	0302-247	1	ADAPTER, O-RING TO FLARE (20-20	39	0307-355	4	ADAPTER, BULKHEAD, 8MJ-8MJBKHD
5	0300-298	1	ADAPTER, O-RING TO FLARE 90^	40	8040-456	1	NUT, HEX, NYLOCK, 5/16-24 UNF, ZN
6	0300-190	3	SCREEN, SUCTION	41	0307-534	4	WASHER, TUBE, HYD, #8
7	0302-642	2	ADAPTER, O-RING TO FLARE, 90^(12	42	0307-402	1	BRKT, MTG, SWITCH, TEMP
8	0307-284	1	TUBE, HYD, PRESSURE, VALVE, SELECT	43	0303-101	1	SWITCH, TEMP, OIL, 200 DEG F
9	0307-289	1	TUBE, HYD, SUCTION, CHARGE	44	0307-349	1	MOUNT, BULKHEAD, ELEC, 4 WIRE
10	0302-399	7	O-RING, .100 x 1.125 x .925	45	8003-131	1	CAPSCREW, HH, 5/16-24 UNFx.88, GD
11	0307-287	1	TUBE, HYD, RETURN, LOADER	46	8050-222	1	WASHER, WROUGHT, 1/4, STD, ZN
12	0307-285	1	TUBE, HYD, VALVE, LOADER, PRESSURE	47	0307-847	1	TUBE, HYD, DRIVE, RT, UPPER
13	8002-409	2	CAPSCREW, HH, 1/2-13 UNCx2.5, GD5	48	0307-849	1	TUBE, HYD, DRIVE, LT, UPPER
14	0302-672	2	WLMT, NUT, LOCK				
15	0302-323	1	GASKET, TRANSMISSION				
16	8040-606	2	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
17	0307-848	1	TUBE, HYD, DRIVE, RT, LOWER				
18	0307-850	1	TUBE, HYD, DRIVE, LT, LOWER				
19	0300-289	4	ADAPTER, O-RING TO FLARE (16-12				
20	0302-398	7	WASHER, ADAPTER, 1.44 x 1.17 x .				
21	0302-402	7	NUT, JAM, 1 1/16-12				
22	0307-698	1	NUT, JAM, 1"				
23	0307-354	1	O-RING, SEAL, TUBE, 160R				
24	0307-535	1	WASHER, TUBE, HYD, #16				
25	0307-244	1	TRANSMISSION, HYDRO, TANDEM				
26	0300-298	1	ADAPTER, O-RING TO FLARE 90^				
27	0307-353	4	O-RING, SEAL, TUBE, 80R				
28	0307-342	1	BRKT, MTG, TAIL, TRANS				
29	8002-222	2	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
30	8040-486	2	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
31	8002-404	1	CAPSCREW, HH, 1/2-13 UNCx1.25, GD				
32	8051-332	1	WASHER, SPRING LOCK, 1/2, ZN				
33	0302-466	2	MAGNET, RESERVOIR				
34	8002-407	2	CAPSCREW, HH, 1/2-13 UNCx2.0, GD5				
35	0301-393	2	WASHER, SEAL, 1/2"				

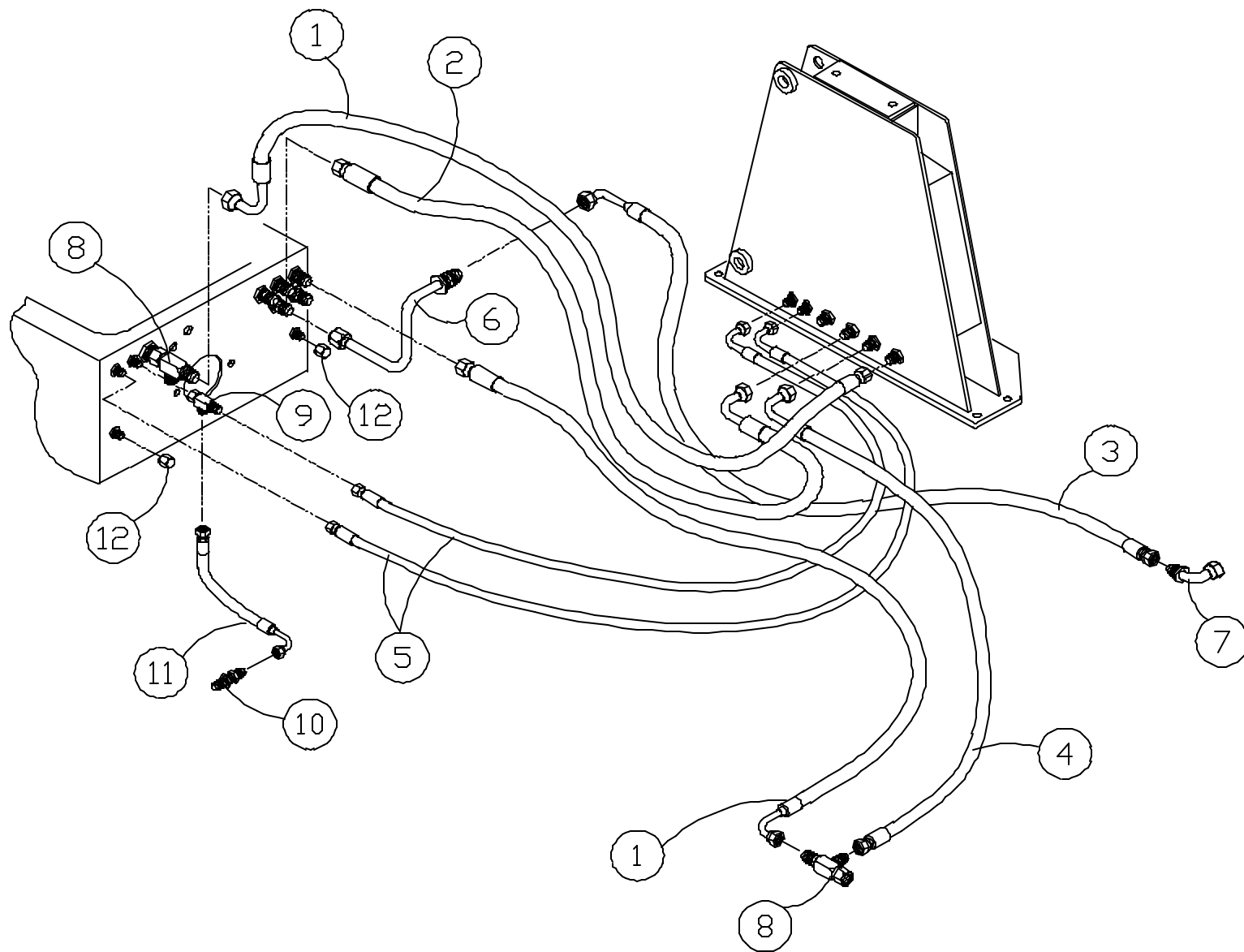


ASV, Inc.
GRAND RAPIDS, MN.

HYDRAULICS: HOSES & TUBES

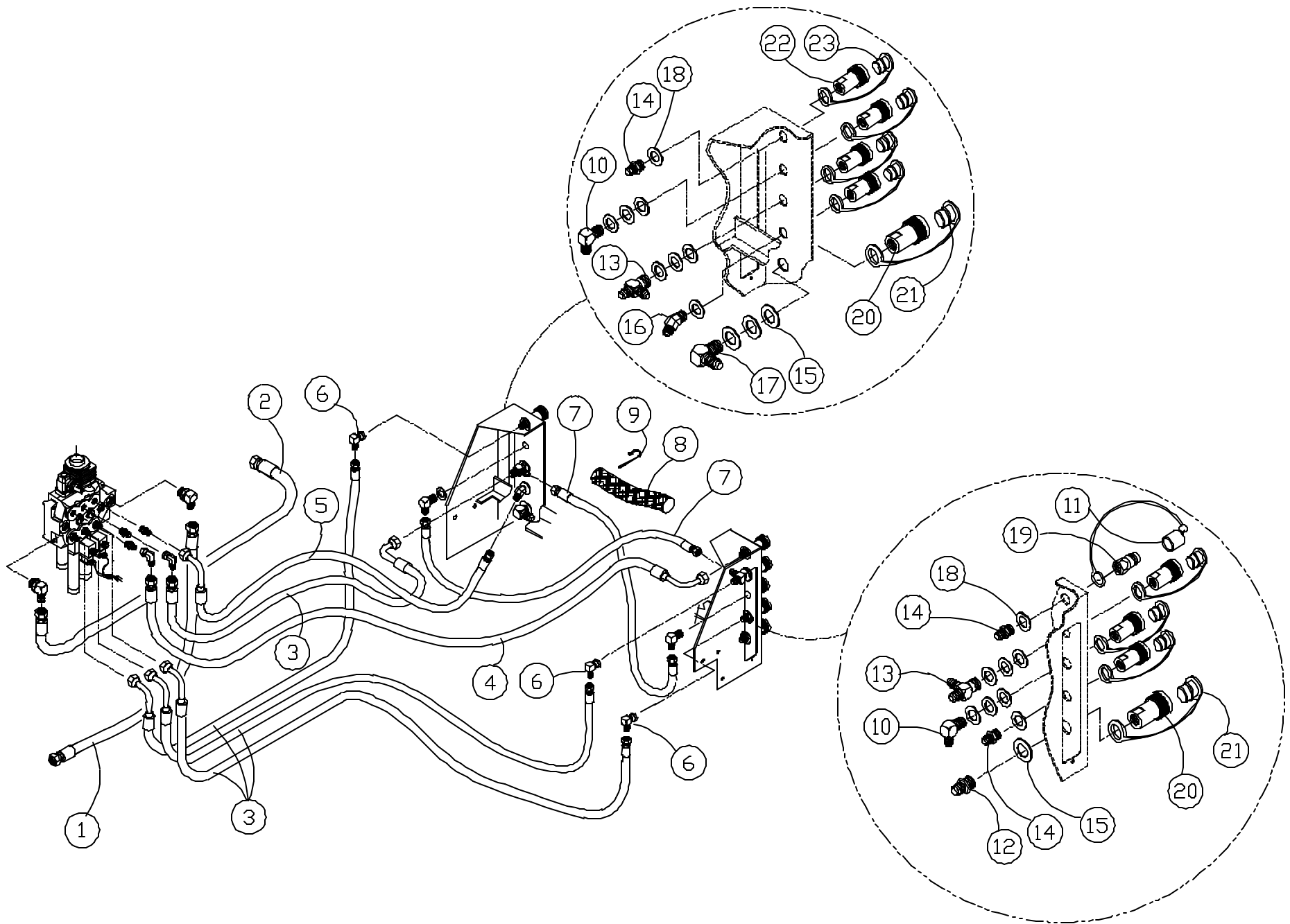
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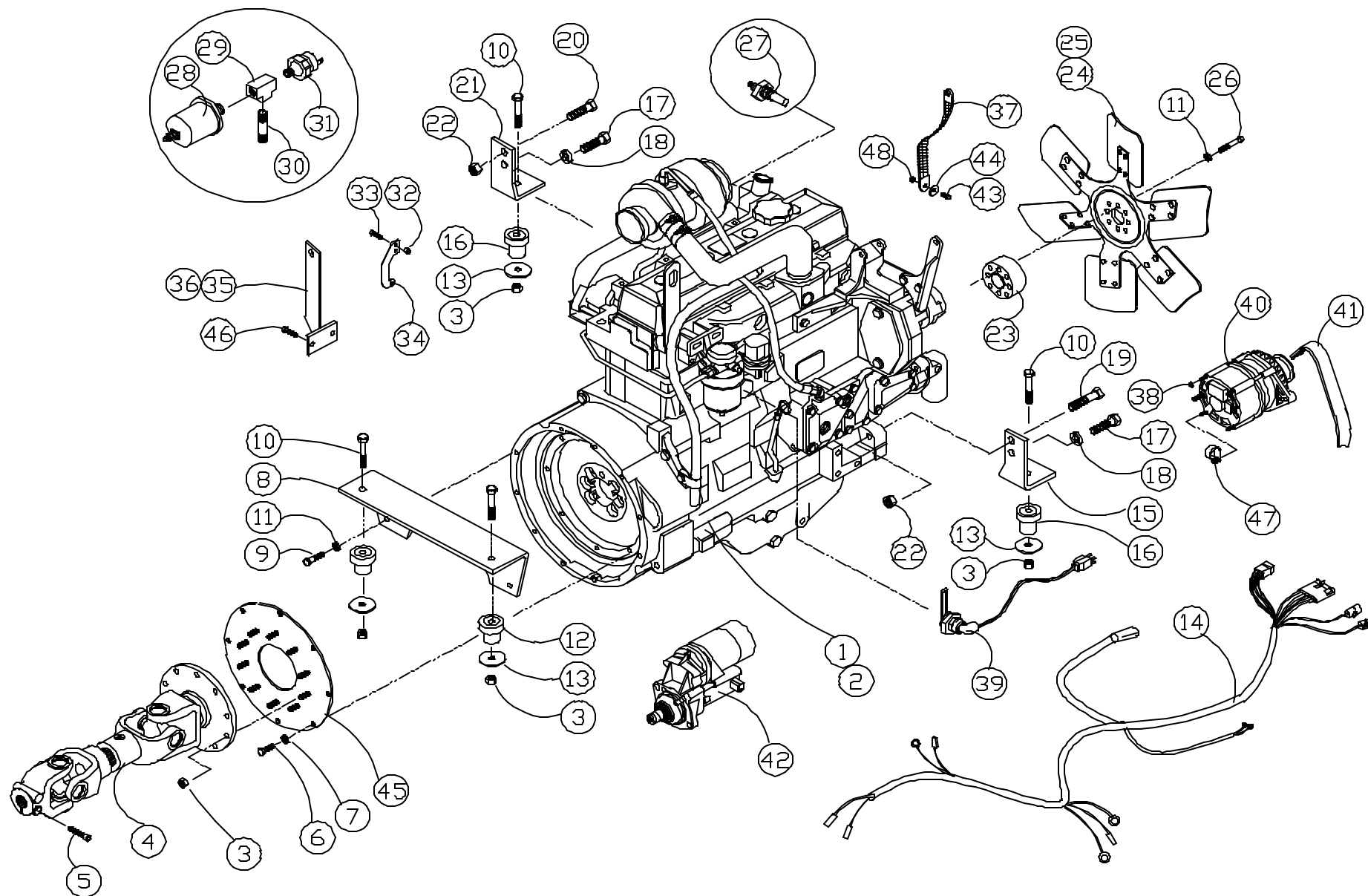
HYDRAULICS: HOSES & QUICK COUPLERS

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-473	1	HOSE, PRES, 3000PSI, INLET, VALVE				
2	0307-474	1	HOSE, PRES, 3625PSI, RETURN, VALVE				
3	0307-451	4	HOSE, PRES, 3000 PSI, VALVE, LOADE				
4	0307-449	1	HOSE, PRES, 3000 PSI, VALVE, LOADE				
5	0307-450	1	HOSE, PRES, 3000 PSI, VALVE, LOADE				
6	0307-438	3	ADAPTER, 8MJ-8FJX90M				
7	0307-569	2	HOSE, PRES, 3000PSI, JUMPER, CRADL				
8	0307-677	2	COVER, HOSE, 24" X 1.5"				
9	0300-582	4	CABLE, TIE, SMALL				
10	0302-245	2	ADAPTER, FLARE TO PIPE 90^ (8-8				
11	0400-259	1	COVER, DUST, FEMALE, BLACK				
12	0302-240	1	ADAPTER, FLARE TO PIPE (12-12)				
13	0400-594	2	ADAPTER, TEE, PIPE TO FLARE (8-8				
14	0302-250	3	ADAPTER, FLARE TO PIPE (8-8)				
15	0302-398	7	WASHER, ADAPTER, 1.44 x 1.17 x .				
16	0302-244	1	ADAPTER, FLARE TO PIPE 45^ (8-8				
17	0302-738	1	ADAPTER, FLARE TO PIPE, 90^ (12-				
18	0400-158	18	SPACER, WASHER, HYDRAULICS, AUXIL				
19	0401-731	1	COUPLER, MALE, QUICK, 1/2				
20	0302-748	2	COUPLER, FEMALE, 3/4				
21	0302-737	2	COVER, DUST, MALE, 3/4				
22	0401-732	7	COUPLER, QUICK, FEMALE, 1/2				
23	0400-258	7	COVER, DUST, MALE, BLACK				



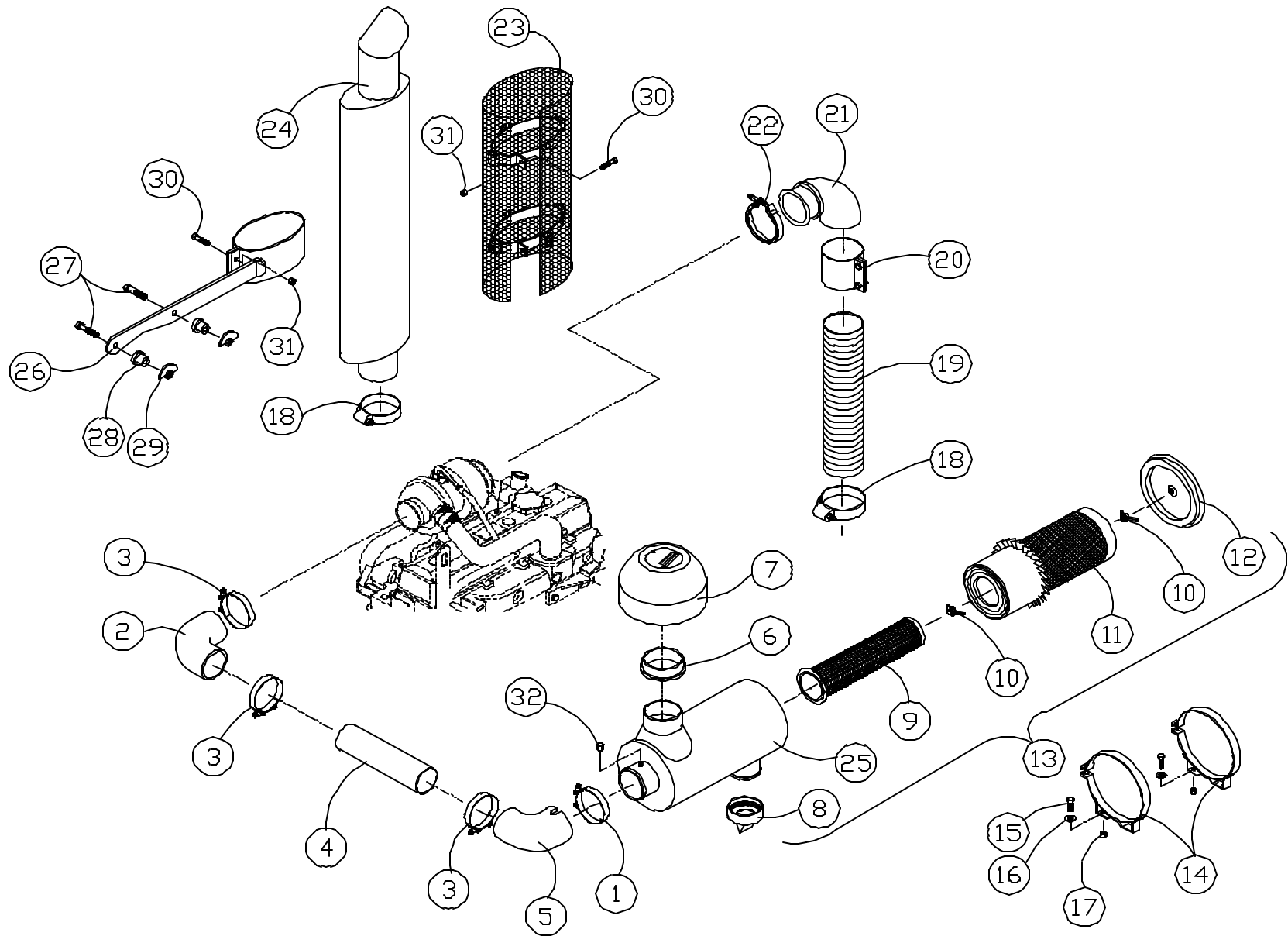
4045D & 4045T ENGINE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-003	1	ENGINE, JD, 4045T	36	0307-338	1	WLMT, BRKT, THROTTLE, NATURAL
2	0307-004	1	ENGINE, JD, 4045D	37	0300-546	1	CABLE, GROUND, ENGINE
3	8040-606	4	NUT, HEX, NYLOCK, 1/2-13 UNF, ZN	38	0307-700	1	NUT, HEX, 5MM
4	0307-002	1	ASSY, SHAFT, DRIVE, JD	39	0307-687	1	HEATER, ENGINE, JD, 4045
5	8006-677	1	CAPSCREW, SOC HD, 3/8-24 UNFx2.0	40	0307-731	1	ALTERNATOR, JD, 65A.
6	8002-222	8	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5	41	0307-732	1	BELT, SERPENTINE, JD
7	8051-272	8	WASHER, SPRING LOCK, 3/8, ZN	42	0307-733	1	STARTER, W/SOLONOID, JD
8	0307-187	1	PLATE, MOUNT, MOTOR, REAR	43	8004-132	1	CAPSCREW, HH, 5/16-24 UNFx1.0, GD
9	0301-389	4	CAPSCREW, HH, M10 x 1.50 x 30, ZN	44	8050-262	1	WASHER, WROUGHT, 5/16, STD, ZN
10	8002-411	4	CAPSCREW, HH, 1/2-13 UNCx3.0, GD5	45	0307-184	1	WLMT, PLATE, DRIVE, JD
11	8051-152	8	WASHER, SPRING LOCK, #10, ZN	46	0300-211	2	CAPSCREW, M8-1.25 x 25mm LG
12	0307-147	2	MOTOR, MOUNT, REAR	47	0301-792	1	CLAMP, LOOM
13	0307-146	4	WASHER, MOUNT, MOTOR	48	8040-456	1	NUT, HEX, NYLOCK, 5/16-24 UNF, ZN
14	0307-486	1	HARNESS, WIRE, ENGINE				
15	0307-189	1	BRKT, MOUNT, MOTOR, FRONT, RH				
16	0307-148	2	MOUNT, MOTOR, FRONT				
17	0307-437	2	CAPSCREW, HH, M16 x 2.0 x 40mm				
18	8051-431	2	WASHER, SPRING LOCK, 5/8, ZN				
19	8002-590	1	CAPSCREW, HH, 5/8-11 UNCx2.75, GD				
20	8002-588	1	CAPSCREW, HH, 5/8-11 UNCx2.25, GD				
21	0307-190	1	BRKT, MOUNT, MOTOR, FRONT, LH				
22	8040-726	2	NUT, HEX, NYLOCK, 5/8-11 UNF, ZN				
23	0307-149	1	SPACER, FAN, 1.5				
24	0307-151	1	FAN, SUCTION, STEEL, 21"				
25	0307-150	1	FAN, PUSHER, STEEL, 21"				
26	0307-560	4	CAPSCREW, HH, M10x1.5x65mm, ZN				
27	0307-327	1	UNIT, SENDING, TEMP, H2O				
28	0300-461	1	SENDING UNIT, OIL PRESSURE,				
29	0307-434	1	ADAPTER, TEE, PIPE, 2FP-2FP-2FP				
30	0307-525	1	NIPPLE, BRASS, 1.5"				
31	0307-526	1	SWITCH, PRESSURE, OIL				
32	8040-396	2	NUT, HEX, NYLOCK, 1/4-28 UNF, ZN				
33	8004-040	2	CAPSCREW, HH, 1/4-28 UNFx.75, GD5				
34	0307-345	1	BRKT, FUEL PUMP LINKAGE				
35	0307-381	1	WLMT, BRKT, THROTTLE, TURBO				



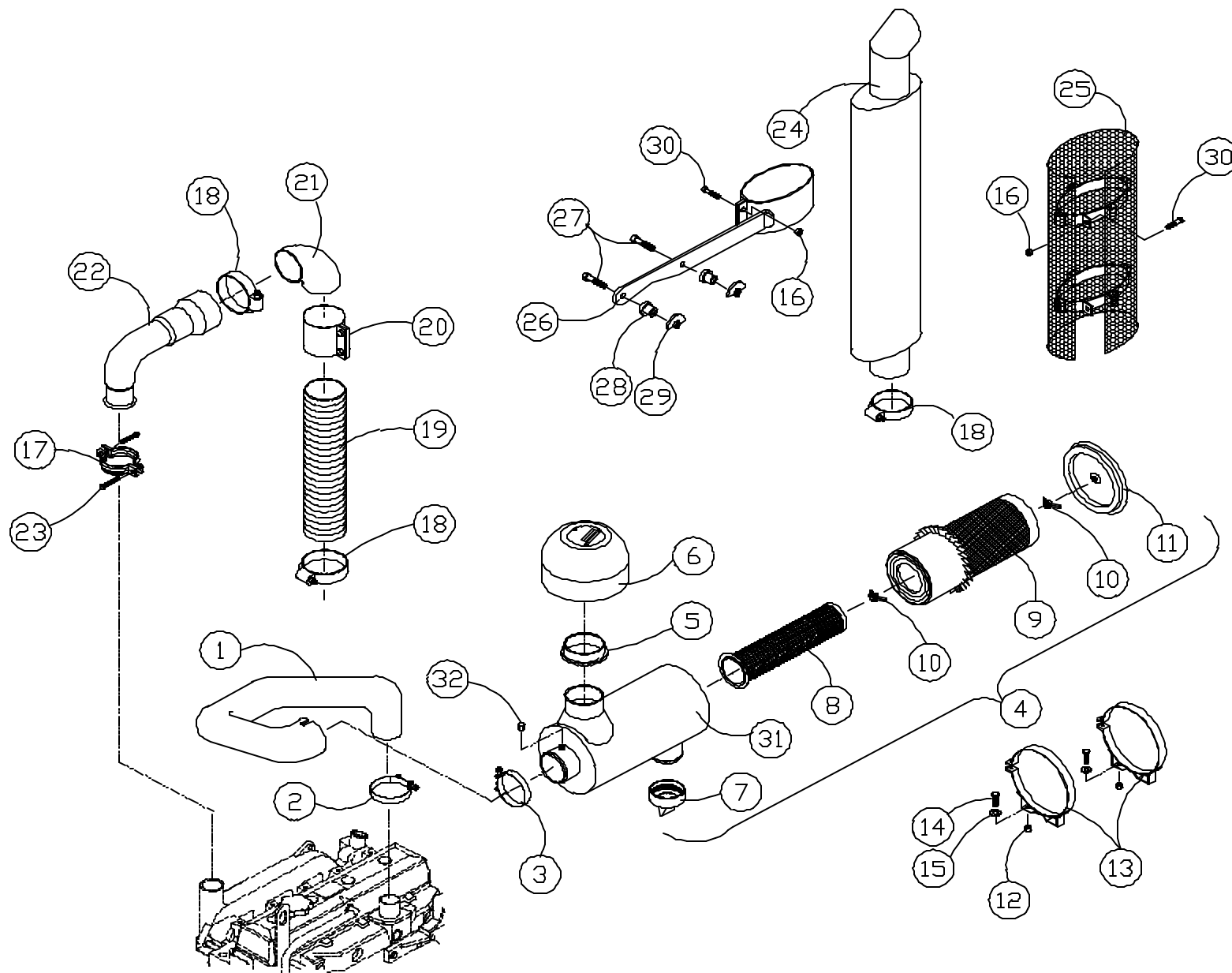
MUFFLER & AIR CLEANER (TURBO) ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-258	1	CLAMP, T-BOLT, 3.5"				
2	0307-243	1	ELBOW, 90° RUBBER, 3" ID				
3	0307-259	3	CLAMP, T-BOLT, 3.0"				
4	0307-255	1	TUBING, 3.00" OD, ALUMINIZED				
5	0307-242	1	ELBOW, 90° REDUCING, 3.5" TO 3"				
6	0307-398	1	INSERT, RUBBER, PRECLEANER				
7	0307-256	1	PRECLEANER, AIR, SY-KLONE				
8	0307-740	1	BOOT, ELIMINATOR, DUST				
9	0307-406	1	FILTER, SECONDARY				
10	0307-735	2	NUT, WING, AIR CLEANER				
11	0109-004	1	FILTER, PRIMARY				
12	0307-734	1	COVER, END, AIR CLEANER				
13	0307-152	1	CLEANER, AIR				
14	0307-231	2	CLAMP, MOUNT, AIR CLEANER				
15	8002-132	4	CAPSCREW, HH, 5/16-18 UNCx1.0, GD				
16	8050-262	4	WASHER, WROUGHT, 5/16, STD, ZN				
17	8040-426	4	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
18	0307-157	2	CLAMP, EXHAUST, BENT BOLT				
19	0307-205	1	TUBE, 4" ID, FLEX				
20	0307-159	1	CLAMP, EXHAUST, SEALCLAMP				
21	0307-623	1	WLMT, EXHAUST, HD4500T				
22	0307-156	1	CLAMP, V-BAND, TURBO				
23	0307-737	1	WELDMENT, GUARD, MUFFLER				
24	0307-574	1	WLMT, MUFFLER				
25	0307-739	1	CANISTER, AIR CLEANER				
26	0307-241	1	WLMT, BRACE, MUFFLER				
27	8002-407	2	CAPSCREW, HH, 1/2-13 UNCx2.0, GD5				
28	0300-457	2	MOUNT, ENGINE, FRONT				
29	0302-672	2	WLMT, NUT, LOCK				
30	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
31	8040-486	4	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				



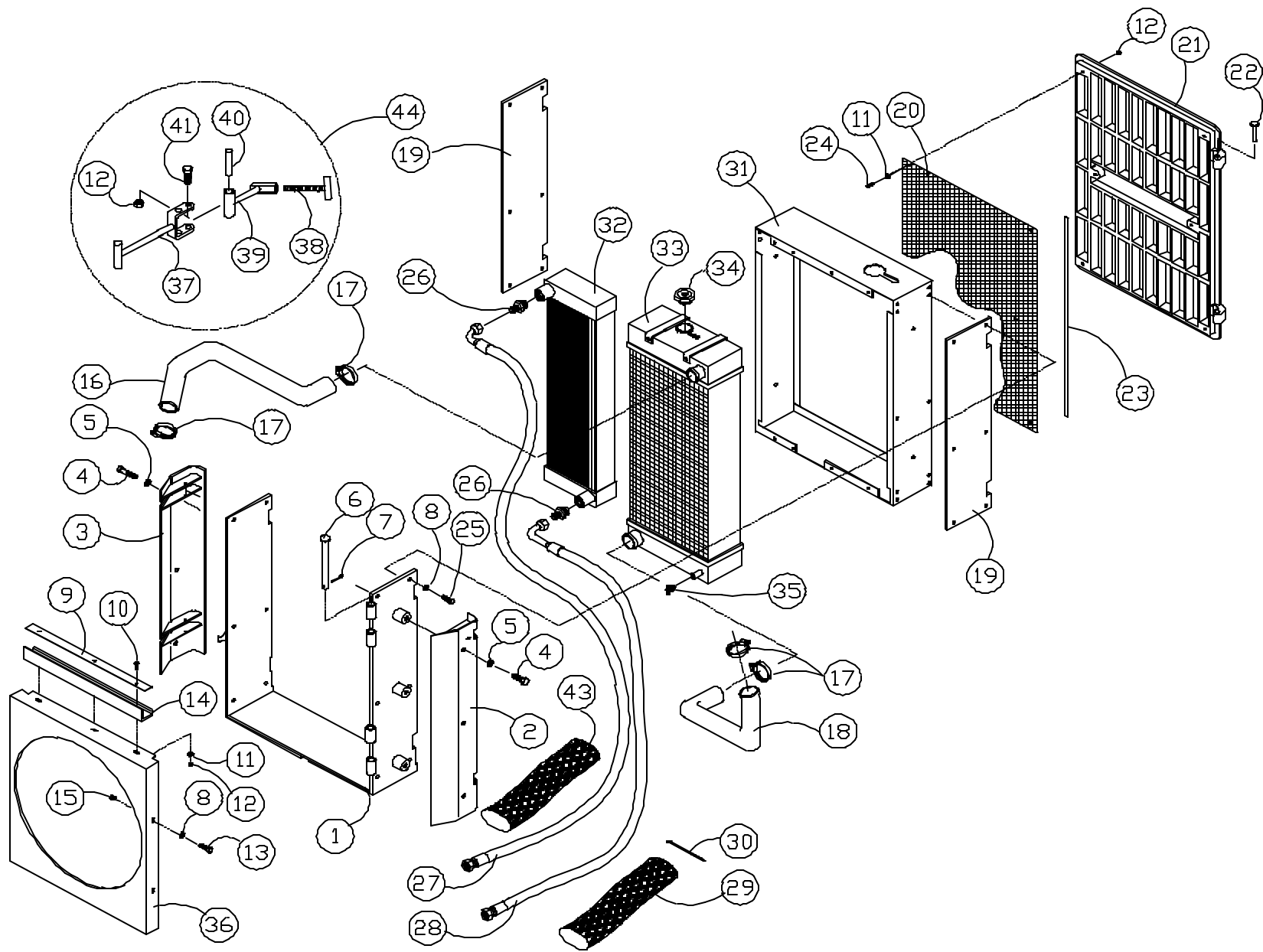
MUFFLER & AIR CLEANER (NATURAL) ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-464	1	HOSE, INTAKE, AIR, HD, NAT				
2	0307-261	1	CLAMP, T-BOLT, 2.50"				
3	0307-258	1	CLAMP, T-BOLT, 3.5"				
4	0307-152	1	CLEANER, AIR				
5	0307-398	1	INSERT, RUBBER, PRECLEANER				
6	0307-256	1	PRECLEANER, AIR, SY-KLONE				
7	0307-740	1	BOOT, ELIMINATOR, DUST				
8	0307-406	1	FILTER, SECONDARY				
9	0109-004	1	FILTER, PRIMARY				
10	0307-735	2	NUT, WING, AIR CLEANER				
11	0307-734	1	COVER, END, AIR CLEANER				
12	8040-426	4	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
13	0307-231	2	CLAMP, MOUNT, AIR CLEANER				
14	8002-132	4	CAPSCREW, HH, 5/16-18 UNCx1.0, GD				
15	8050-262	4	WASHER, WROUGHT, 5/16, STD, ZN				
16	8040-486	4	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
17	0307-155	2	CLAMP, V-BAND, NATURAL				
18	0307-157	3	CLAMP, EXHAUST, BENT BOLT				
19	0307-205	1	TUBE, 4"ID, FLEX				
20	0307-159	1	CLAMP, EXHAUST, SEALCLAMP				
21	0307-201	1	ELBOW, 90, 4" OD, 16GA STEEL, ALUM				
22	0307-213	1	WLMT, EXHAUST, JOHN DEERE, NON-TU				
23	8002-137	2	CAPSCREW, HH, 5/16-18 UNCx2.0, GD				
24	0307-574	1	WLMT, MUFFLER				
25	0307-737	1	WELDMENT, GUARD, MUFFLER				
26	0307-241	1	WLMT, BRACE, MUFFLER				
27	8002-407	2	CAPSCREW, HH, 1/2-13 UNCx2.0, GD5				
28	0300-457	2	MOUNT, ENGINE, FRONT				
29	0302-672	2	WLMT, NUT, LOCK				
30	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
31	0307-739	1	CANISTER, AIR CLEANER				



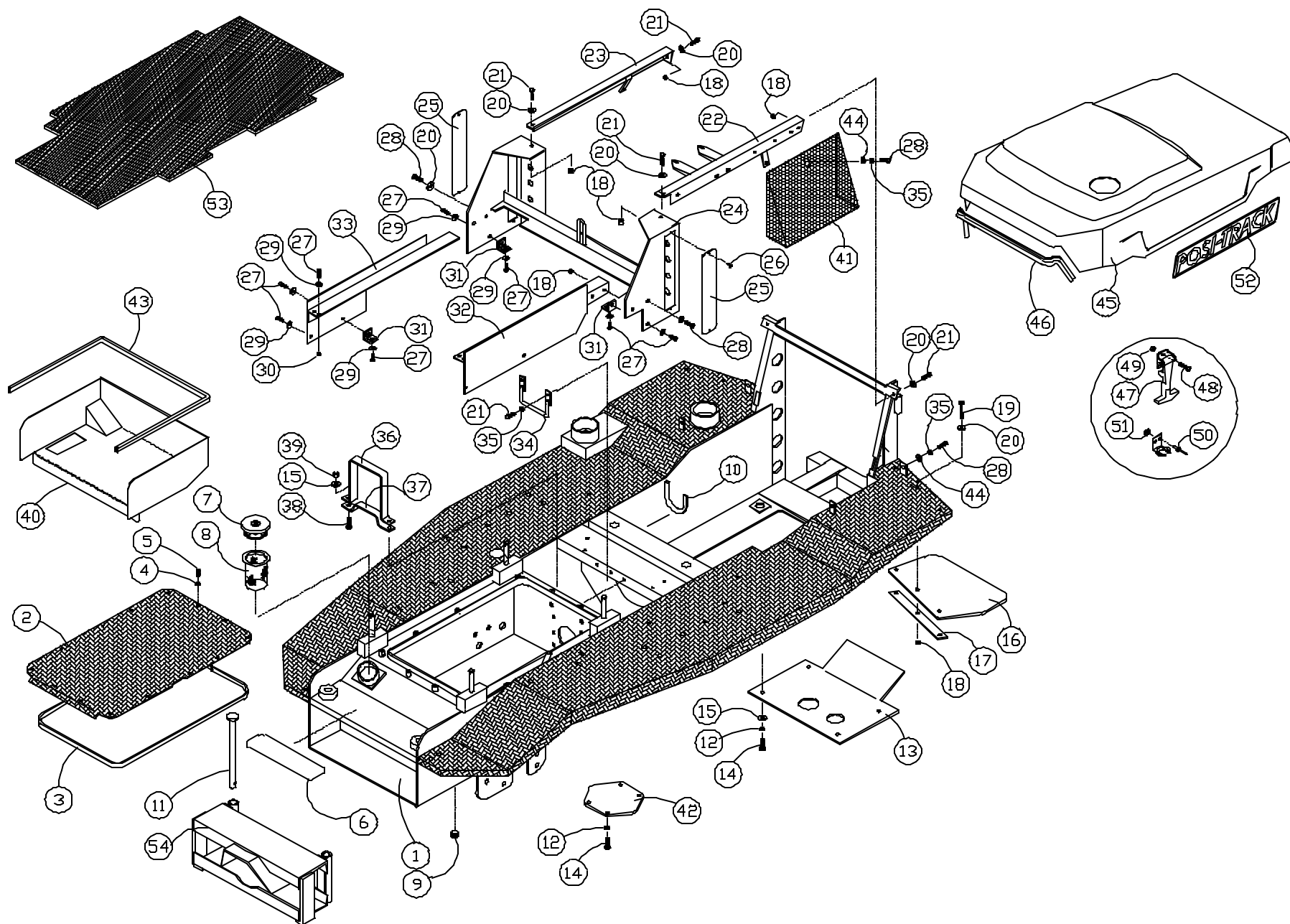
RADIATOR & OIL COOLER ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-271	1	WLMT, FRAME, RADIATOR	36	0307-222	1	SHROUD, FAN
2	0307-267	1	WLMT, PANEL, HINGE	37	0307-383	2	WLMT, HANDLE, LATCH, GRILL
3	0307-266	1	WLMT, PANEL, CLAMP	38	0307-384	2	WLMT, HOOK, LATCH, GRILL
4	8002-404	6	CAPSCREW, HH, 1/2-13 UNCx1.25, GD	39	0307-385	2	WLMT, ADJUST, LATCH, GRILL
5	8051-332	6	WASHER, SPRING LOCK, 1/2, ZN	40	0307-191	2	BAR, CROSS, CLAMP
6	0307-553	2	WLMT, PIN, HINGE, COOLER	41	8002-040	4	CAPSCREW, HH, 1/4-20 UNCx.75, GD5
7	0301-577	2	PIN, COTTER, 5/32 x 1 3/4	42	8040-366	4	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN
8	8050-277	16	WASHER, WROUGHT, 3/8, SAE, ZN	43	0307-679	1	COVER, HOSE, 119" x 1.5"
9	0307-706	2	PLATE, SEAL, SHROUD				
10	8002-039	6	CAPSCREW, HH, 1/4-20 UNCx.625, GD				
11	8050-222	12	WASHER, WROUGHT, 1/4, STD, ZN				
12	8040-366	12	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN				
13	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
14	0307-705	2	SEAL, SHROUD				
15	8040-486	16	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
16	0307-465	1	HOSE, RADIATOR, UPPER, HD4500				
17	0300-686	4	CLAMP, HOSE, 2.0, #32				
18	0307-466	1	HOSE, RADIATOR, LOWER, HD4500				
19	0307-133	2	SPACER, RADIATOR				
20	0307-556	1	SCREEN, COOLER				
21	0303-115	1	GRILL, MACHINED				
22	0307-388	2	PIN, CLEVIS, 1/2 x 2-1/2				
23	0307-675	6	PAD, SCREEN, GRILL, 31" X .375				
24	8002-042	6	CAPSCREW, HH, 1/4-20 UNCx1.0, GD5				
25	8002-224	12	CAPSCREW, HH, 3/8-16 UNCx1.25, GD				
26	0300-496	2	ADAPTER, FLARE TO PIPE (12-16)				
27	0307-458	1	HOSE, PRES, 3625 PSI, COOLER, 125"				
28	0307-459	1	HOSE, PRES, 3625 PSI, COOLER, 75"				
29	0307-678	1	COVER, HOSE, 69" X 1.5"				
30	0300-582	4	CABLE, TIE, SMALL				
31	0307-741	1	FRAME, COOLERS				
32	0361-001	1	RADIATOR, OIL				
33	0361-002	1	RADIATOR, WATER				
34	0307-659	1	CAP, RADIATOR, 10#				
35	0300-780	1	FITTING, DRAIN, RADIATOR				



CHASSIS ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-017	1	WLMT, CHASSIS, MD4500 & MD4500T	36	0307-585	1	GUARD, DRIVESHAFT, TOP
2	0307-252	1	COVER, RESERVOIR, FORMED	37	0307-586	1	GUARD, DRIVESHAFT, BOTTOM
3	0302-492	1	SEAL, OIL, RESERVOIR	38	8002-405	2	CAPSCREW, HH, 1/2-13 UNCx1.5, GD5
4	8051-242	14	WASHER, SPRING LOCK, 5/16, ZN	39	8040-606	2	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN
5	8013-130	14	CAPSCREW, HH, NYLOCK, 5/16-24x.75	40	0307-576	1	WLMT, GUARD, HOSE
6	0302-609	1	PAD, SKID (MASKED ADHESIVE BACK	41	0307-372	2	GUARD, ENGINE, RH
7	0302-133	1	CAP, FILLER	42	0307-727	1	COVER, ACCESS, DRIVE SHAFT
8	0302-135	1	STRAINER, FILLER	43	0307-709	1	EDGING, GUARD, HOSE
9	0302-253	1	PLUG, PIPE, 1" NPT	44	8050-277	6	WASHER, WROUGHT, 3/8, SAE, ZN
10	0307-704	1	TRIM, EDGE, RUBBER	45	0307-588	1	HOOD, ENGINE, HD4500
11	0400-588	2	WLMT, PIN, MTG, ATTACHMENT	46	0307-670	1	SEAL, HOOD, HD
12	8051-332	12	WASHER, SPRING LOCK, 1/2, ZN	47	0302-042	4	LATCH, RUBBER T-HANDLE
13	0307-297	1	PLATE, SKID	48	0300-522	8	SCREW, MACHINE, PHL, PAN, #10-32x1
14	8002-404	8	CAPSCREW, HH, 1/2-13 UNCx1.25, GD	49	8040-276	8	NUT, HEX, NYLOCK, 10-32 UNF, ZN
15	8050-342	6	WASHER, WROUGHT, 1/2, SAE, ZN	50	8060-648	8	RIVET, BLIND, 3/16 x .575
16	0307-277	2	FLAP, MUD	51	0302-965	8	WASHER, RIVET, #7
17	0307-421	2	STRAP, FLAP, MUD	52	0307-405	2	DECAL, POSI-TRACK, HD
18	8040-486	14	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN	53	0307-326	1	MAT, FLOOR, HD4500
19	8002-229	6	CAPSCREW, HH, 3/8-16 UNCx2.5, GD5	54	0307-665	1	WLMT, STOP, LOADER, HD
20	8050-272	14	WASHER, WROUGHT, 3/8 x .744, ZN				
21	8002-224	6	CAPSCREW, HH, 3/8-16 UNCx1.25, GD				
22	0307-225	1	WLMT, MTG, HOOD/AIR CLEANER				
23	0307-229	1	WLMT, MTG, HOOD, LH				
24	0307-318	1	WLMT, CRADLE, TANK				
25	0307-419	2	PANEL, ACCESS, TANK				
26	0301-809	4	SCREW, MACH, #10 x 3/4, PH, EXT				
27	8004-132	12	CAPSCREW, HH, 5/16-24 UNFx1.0, GD				
28	8002-222	10	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5				
29	8050-262	12	WASHER, WROUGHT, 5/16, STD, ZN				
30	8040-426	4	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
31	0302-489	4	WLMT, MTG, COVER, CABLE				
32	0307-510	1	WLMT, GUARD, HOSE, RIGHT				
33	0307-511	1	WLMT, GUARD, HOSE, LEFT				
34	0307-481	1	WLMT, GUIDE, CABLE				
35	8051-272	8	WASHER, SPRING LOCK, 3/8, ZN				

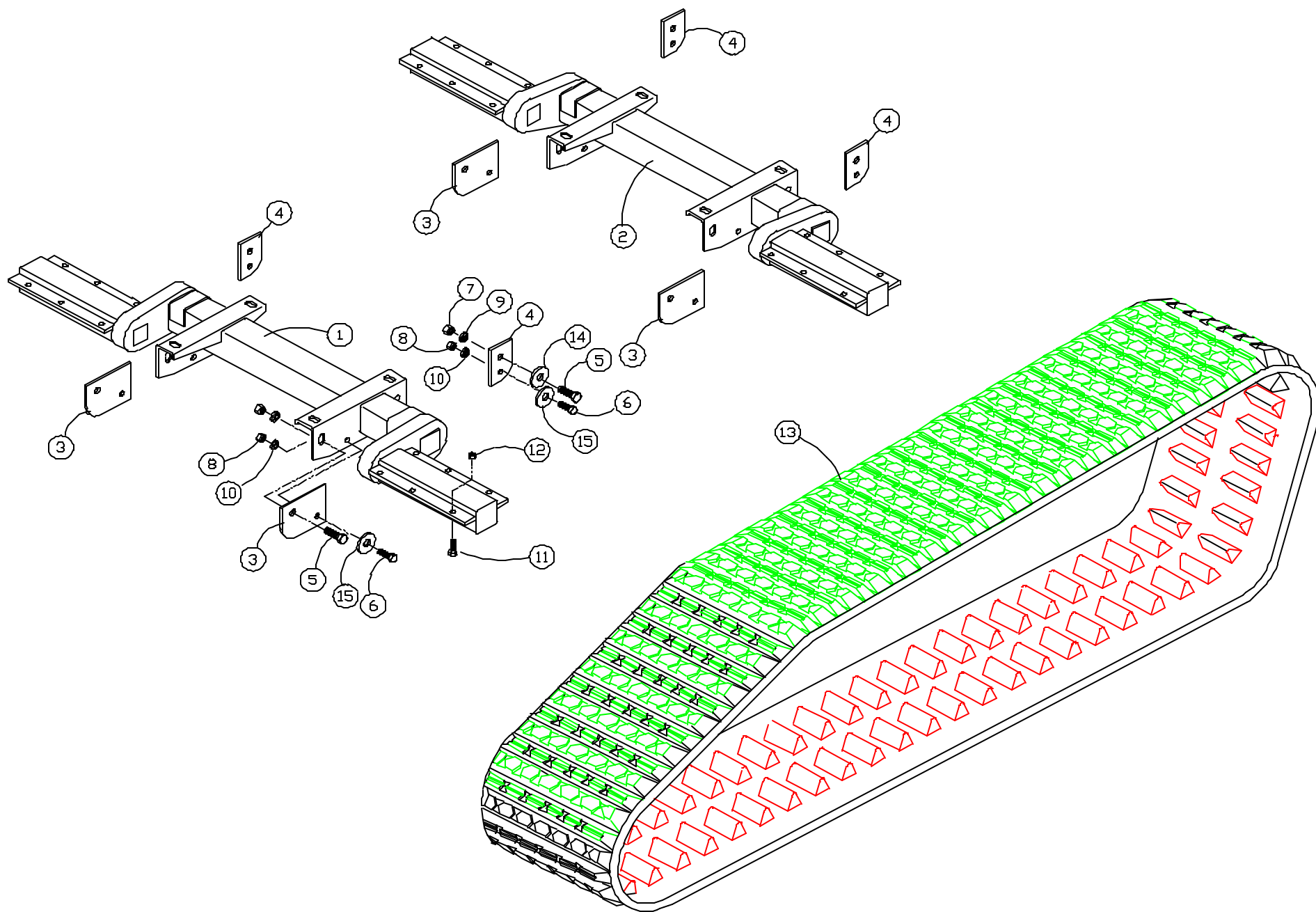


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SUSPENSION AXLE & TRACK ASSEMBLY

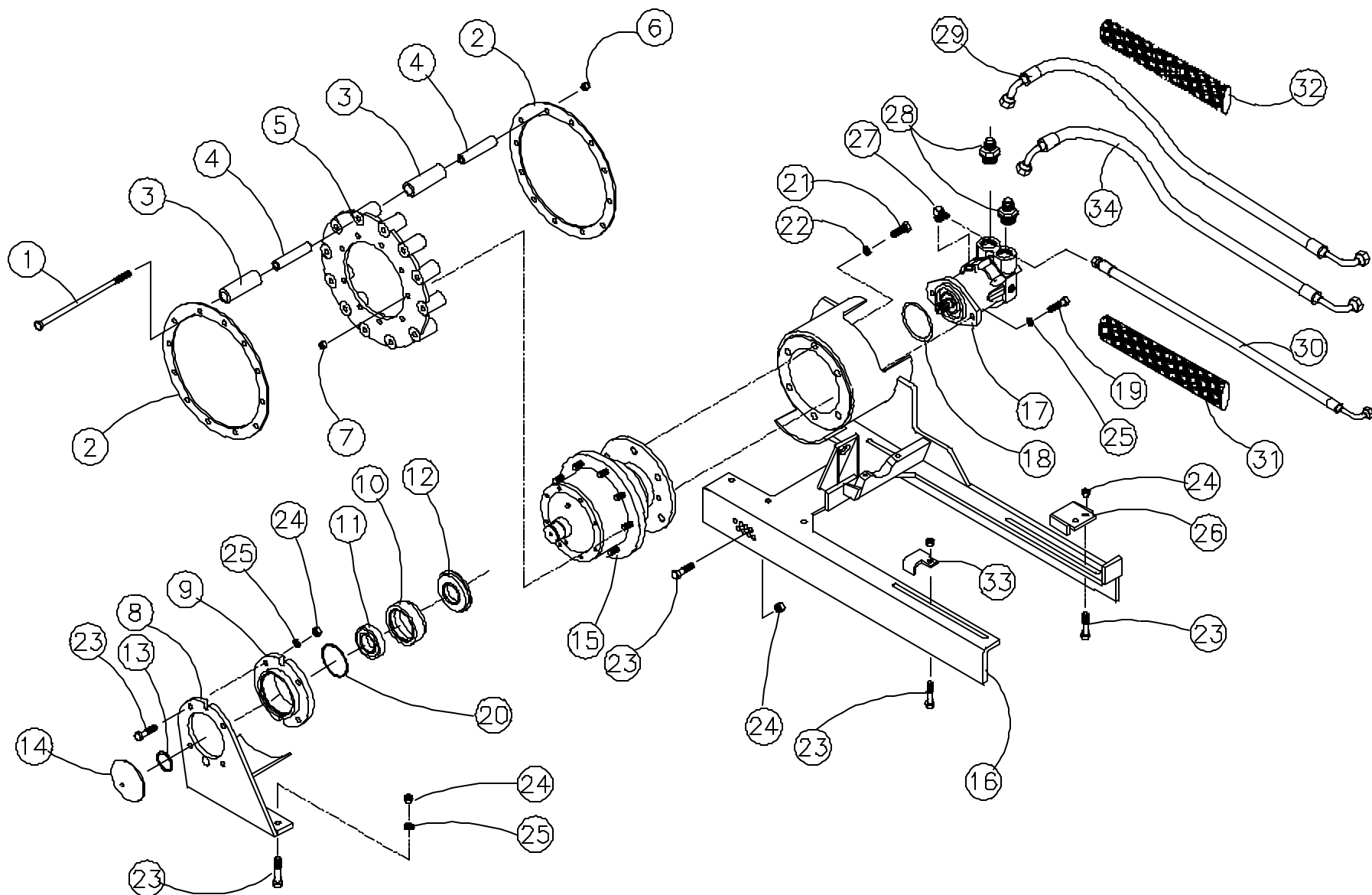
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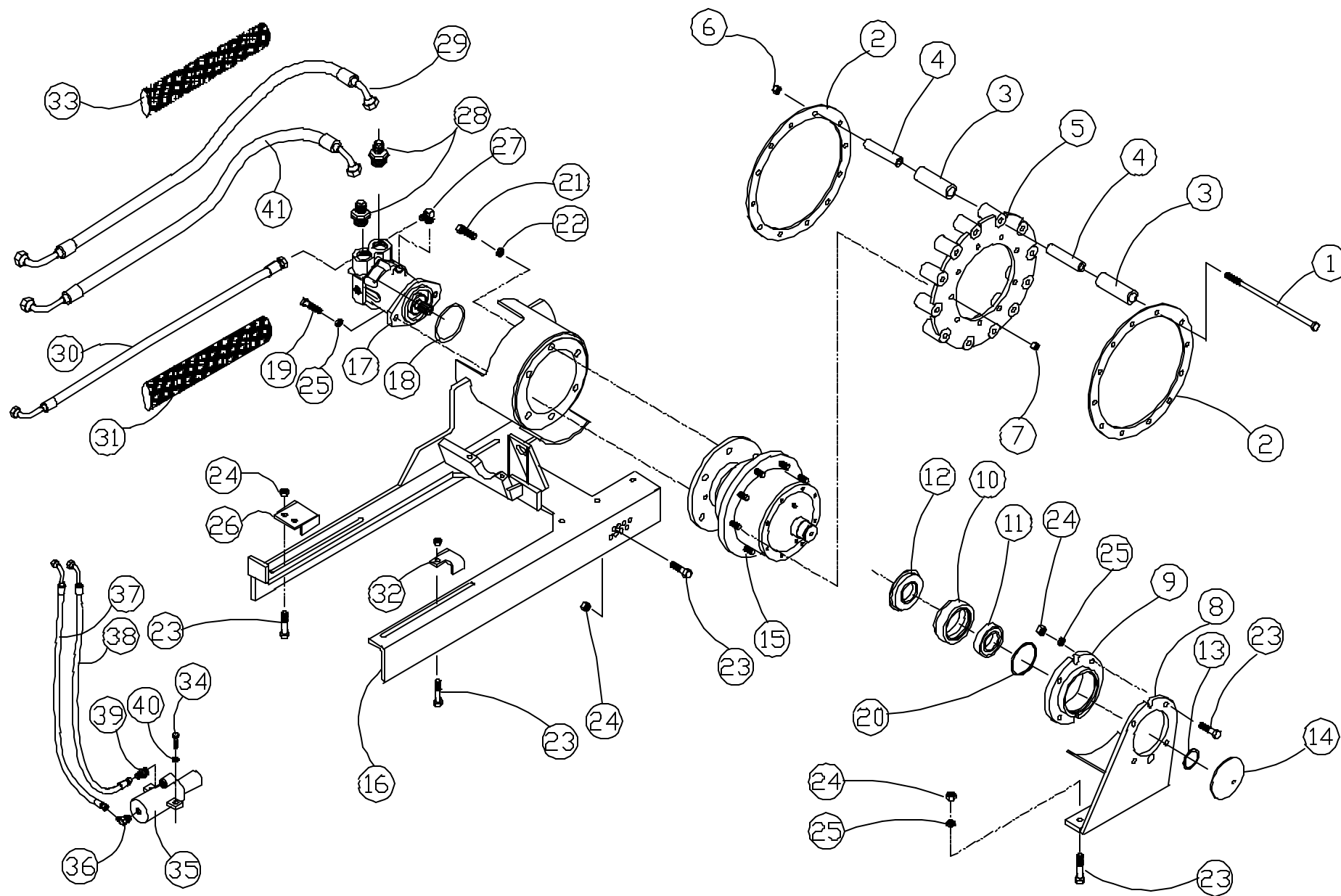
LS DRIVE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0302-374	12	CAPSCREW, HH, 1/2-13 UNC x 12.43				
2	0302-915	2	RING, SPROCKET, FORMED				
3	0302-765	24	SLEEVE, OUTER, TOOTH, SPROCKET				
4	0302-635	24	TOOTH, DRIVE, SPROCKET				
5	0307-084	1	WLMT, SPROCKET, DRIVE				
6	0301-644	12	NUT, TOP LOCK, STL, 1/2-13 UNC, ZN				
7	0305-196	9	NUT, LUG, 1/2-20 UNF				
8	0307-067	1	WLMT, MTG, BEARING, RH				
9	0307-037	1	FLANGE, BEARING				
10	0307-038	1	HOUSING, SEAL, BEARING				
11	0307-039	1	BEARING (62092RS)				
12	0303-027	1	SEAL, AP, 50 x 90 x 13.7				
13	0307-072	1	RING, RETAINING, EXTERNAL				
14	0307-074	1	PLUG, HOUSING, BEARING				
15	0307-030	1	PLANETARY, DRIVE, AUBURN, 21.74:1				
16	0307-063	1	WLMT, MTG, DRIVE, LH				
17	0307-025	1	MOTOR, HYD, EATON, 2.48				
18	0307-169	1	O-RING, 4.0" ID x 4-3/16" OD				
19	8002-405	2	CAPSCREW, HH, 1/2-13 UNCx1.5, GD5				
20	0307-071	1	RING, RETAINING, INTERNAL				
21	8002-584	6	CAPSCREW, HH, 5/8-11 UNCx1.25, GD				
22	8051-431	6	WASHER, LOCK, SPRING, 5/8				
23	8002-406	12	CAPSCREW, HH, 1/2-13 UNCx1.75, GD				
24	8040-606	12	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
25	8051-332	8	WASHER, SPRING LOCK, 1/2, ZN				
26	0307-625	1	WLMT, RETAINER, SLIDE, INSIDE				
27	0300-301	1	ADAPTER, O-RING TO FLARE 90^				
28	0300-289	2	ADAPTER, O-RING TO FLARE (16-12				
29	0307-808	1	HOSE, PRES, 4000 PSI, MOTOR, DRIVE				
30	0307-810	1	HOSE, PRES, 3000 PSI, CASE, DRIVE,				
31	0307-681	1	COVER, HOSE, 38" X 1.5"				
32	0307-680	2	COVER, HOSE, 33" X 1.5"				
33	0307-626	1	WLMT, RETAINER, SLIDE, OUTER, LH				
34	0307-809	1	HOSE, PRES, 4000 PSI, MOTOR, DRIVE				



RS DRIVE ASSEMBLY

REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0302-374	12	CAPSCREW, HH, 1/2-13 UNC x 12.43	36	0307-600	1	ADAPTER, 4MB-6MJ90^
2	0302-915	2	RING, SPROCKET, FORMED	37	0307-829	1	HOSE, PRES, 3000PSI, VENT, BRAKE
3	0302-765	24	SLEEVE, OUTER, TOOTH, SPROCKET	38	0307-828	1	HOSE, PRES, 3000PSI, CHARGE, BRAKE
4	0302-635	24	TOOTH, DRIVE, SPROCKET	39	0300-286	1	ADAPTER, O-RING TO FLARE (6-6)
5	0307-084	1	WLMT, SPROCKET, DRIVE	40	8051-272	2	WASHER, SPRING LOCK, 3/8, ZN
6	0301-644	12	NUT, TOP LOCK, STL, 1/2-13 UNC, ZN	41	0307-807	1	HOSE, PRES, 4000 PSI, MOTOR, DRIVE
7	0305-196	9	NUT, LUG, 1/2-20 UNF				
8	0307-082	1	WLMT, MTG, BEARING, LH				
9	0307-037	1	FLANGE, BEARING				
10	0307-038	1	HOUSING, SEAL, BEARING				
11	0307-039	1	BEARING (62092RS)				
12	0303-027	1	SEAL, AP, 50 x 90 x 13.7				
13	0307-072	1	RING, RETAINING, EXTERNAL				
14	0307-074	1	PLUG, HOUSING, BEARING				
15	0307-030	1	PLANETARY, DRIVE, AUBURN, 21.74:1				
16	0307-075	1	WLMT, MTG, DRIVE, RH				
17	0307-025	1	MOTOR, HYD, EATON, 2.48				
18	0307-169	1	O-RING, 4.0" ID x 4-3/16" OD				
19	8002-405	2	CAPSCREW, HH, 1/2-13 UNCx1.5, GD5				
20	0307-071	1	RING, RETAINING, INTERNAL				
21	8002-584	6	CAPSCREW, HH, 5/8-11 UNCx1.25, GD				
22	8051-431	6	WASHER, LOCK, SPRING, 5/8				
23	8002-406	12	CAPSCREW, HH, 1/2-13 UNCx1.75, GD				
24	8040-606	12	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
25	8051-332	8	WASHER, SPRING LOCK, 1/2, ZN				
26	0307-625	1	WLMT, RETAINER, SLIDE, INSIDE				
27	0300-301	1	ADAPTER, O-RING TO FLARE 90^				
28	0300-289	2	ADAPTER, O-RING TO FLARE (16-12				
29	0307-806	1	HOSE, PRES, 4000 PSI, MOTOR, DRIVE				
30	0307-810	1	HOSE, PRES, 3000 PSI, CASE, DRIVE,				
31	0307-681	1	COVER, HOSE, 38" X 1.5"				
32	0307-627	1	WLMT, RETAINER, SLIDE, OUTER, RH				
33	0307-680	2	COVER, HOSE33" X 1.5"				
34	8002-224	2	CAPSCREW, HH, 3/8-16 UNCx1.25, GD5				
35	0307-598	1	CYLINDER, BRAKE, HD4500				

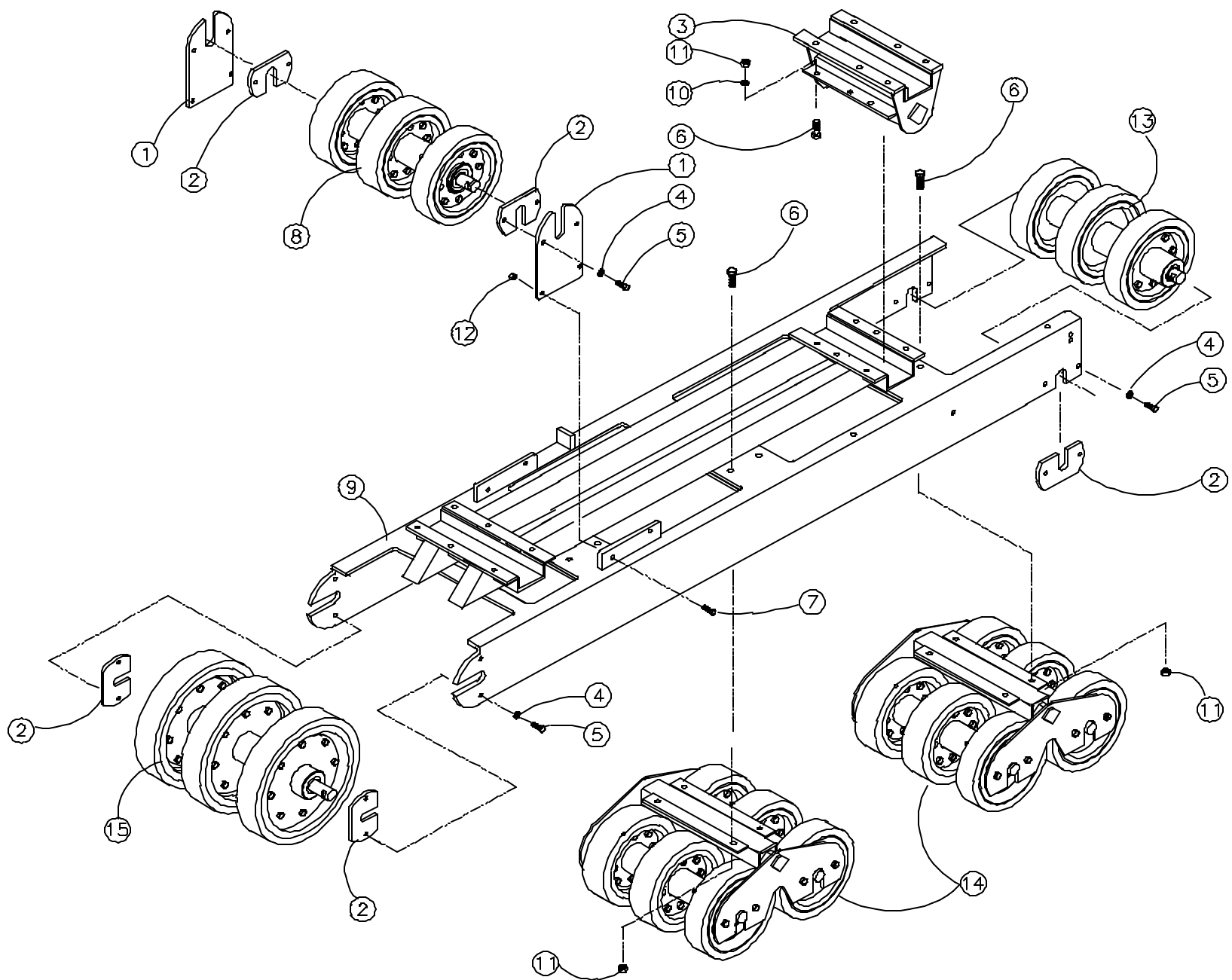


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RS UNDERCARRIAGE ASSEMBLY

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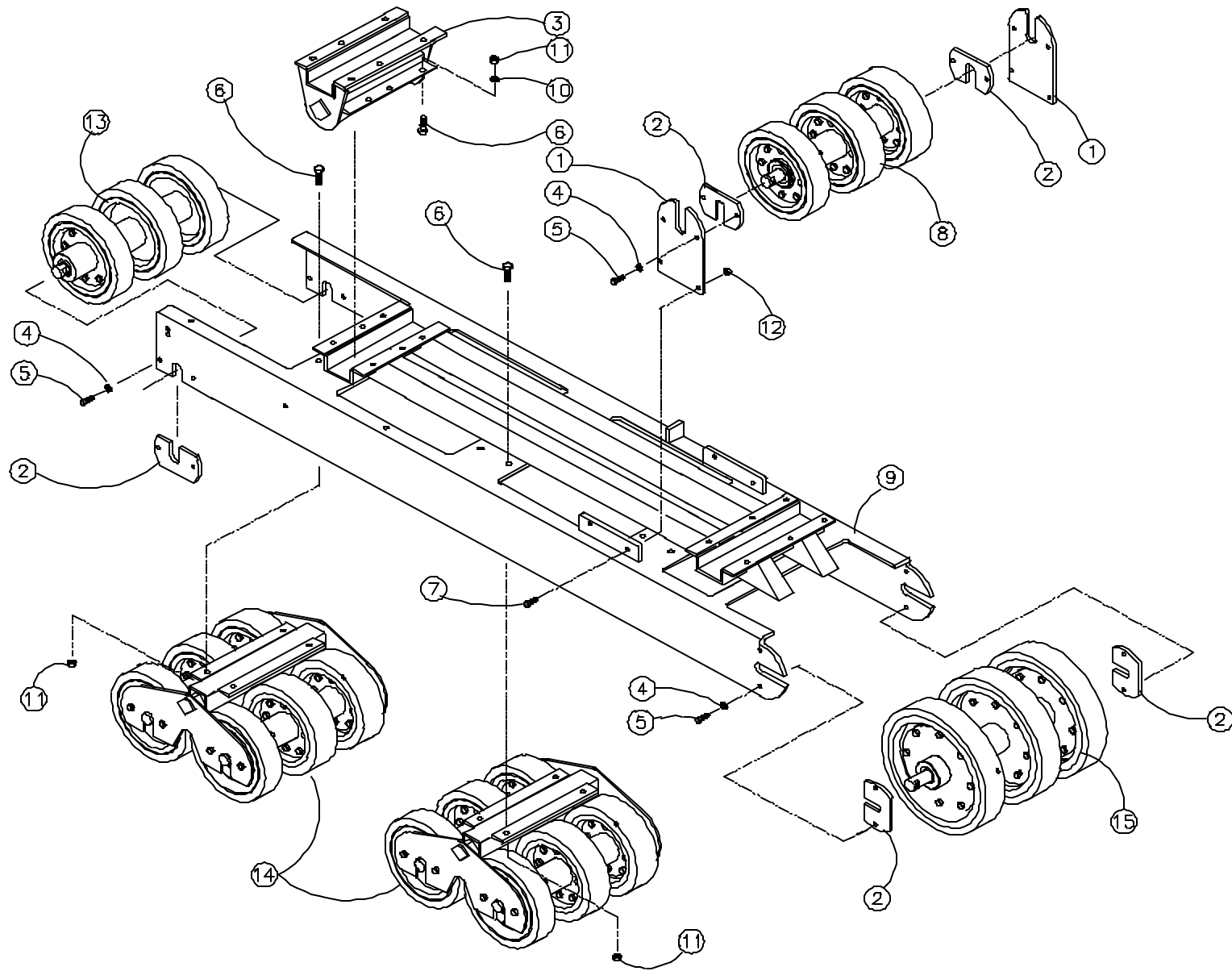


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LS UNDERCARRIAGE ASSEMBLY

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REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-078	2	PLATE, SUPPORT, IDLER
2	0307-093	6	LOCK, AXLE, CARRIAGE
3	0307-113	1	WLMT, SWING JOINT
4	8051-272	12	WASHER, SPRING LOCK, 3/8, ZN
5	8002-222	12	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5
6	8002-406	12	CAPSCREW, HH, 1/2-13 UNCx1.75, GD
7	8002-224	4	CAPSCREW, HH, 3/8-16 UNCx1.25, GD
8	0307-022	1	ASSY, TUBE, AXLE
9	0307-077	1	WLMT, TUB, SUSPENSION, LH
10	8051-332	12	WASHER, SPRING LOCK, 1/2, ZN
11	8040-606	12	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN
12	8040-486	12	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN
13	0307-023	1	ASSY, TUBE, AXLE, FRONT
14	0307-021	3	ASSY, WHEEL, CARRIAGE
15	0307-024	1	ASSY, TUBE, AXLE, REAR

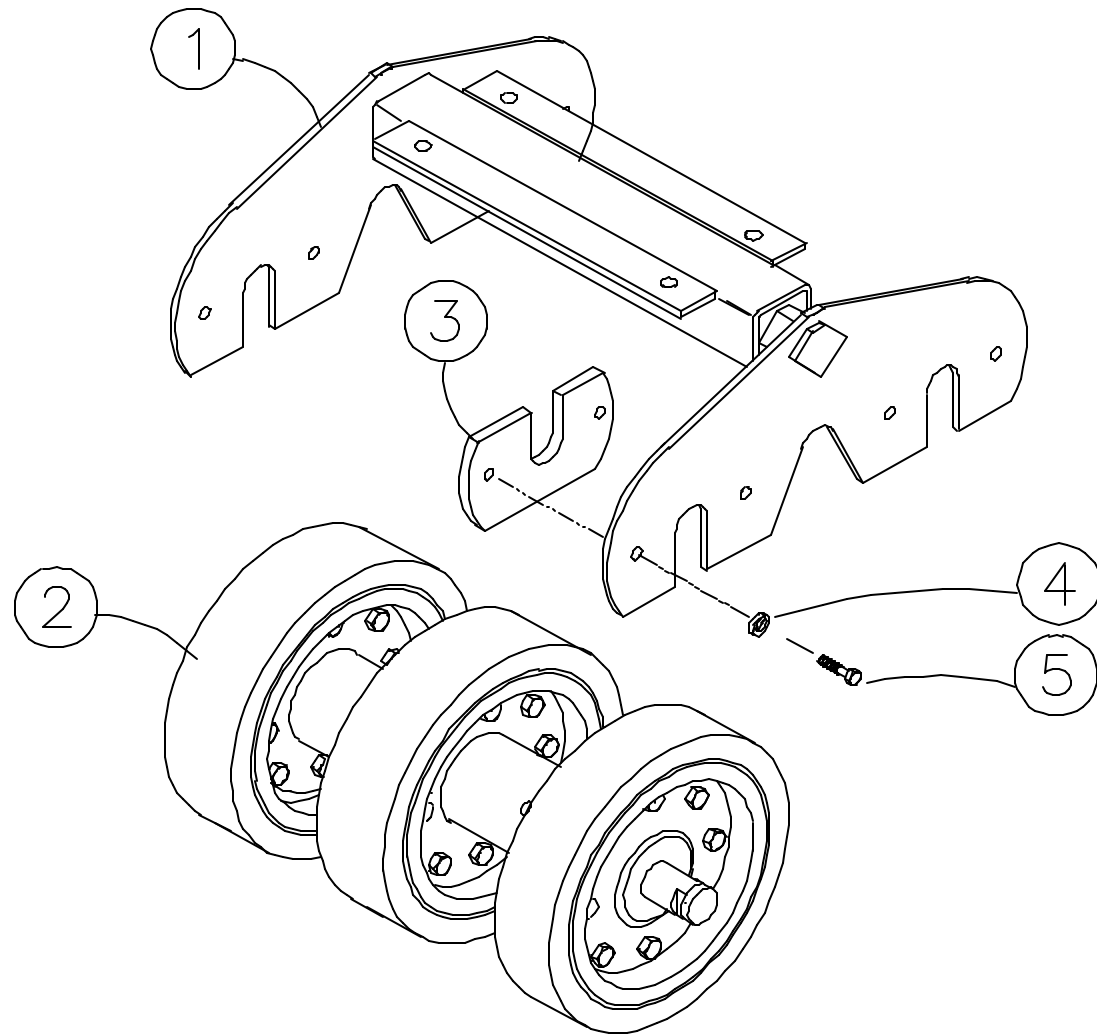


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CARRIAGE ASSEMBLY

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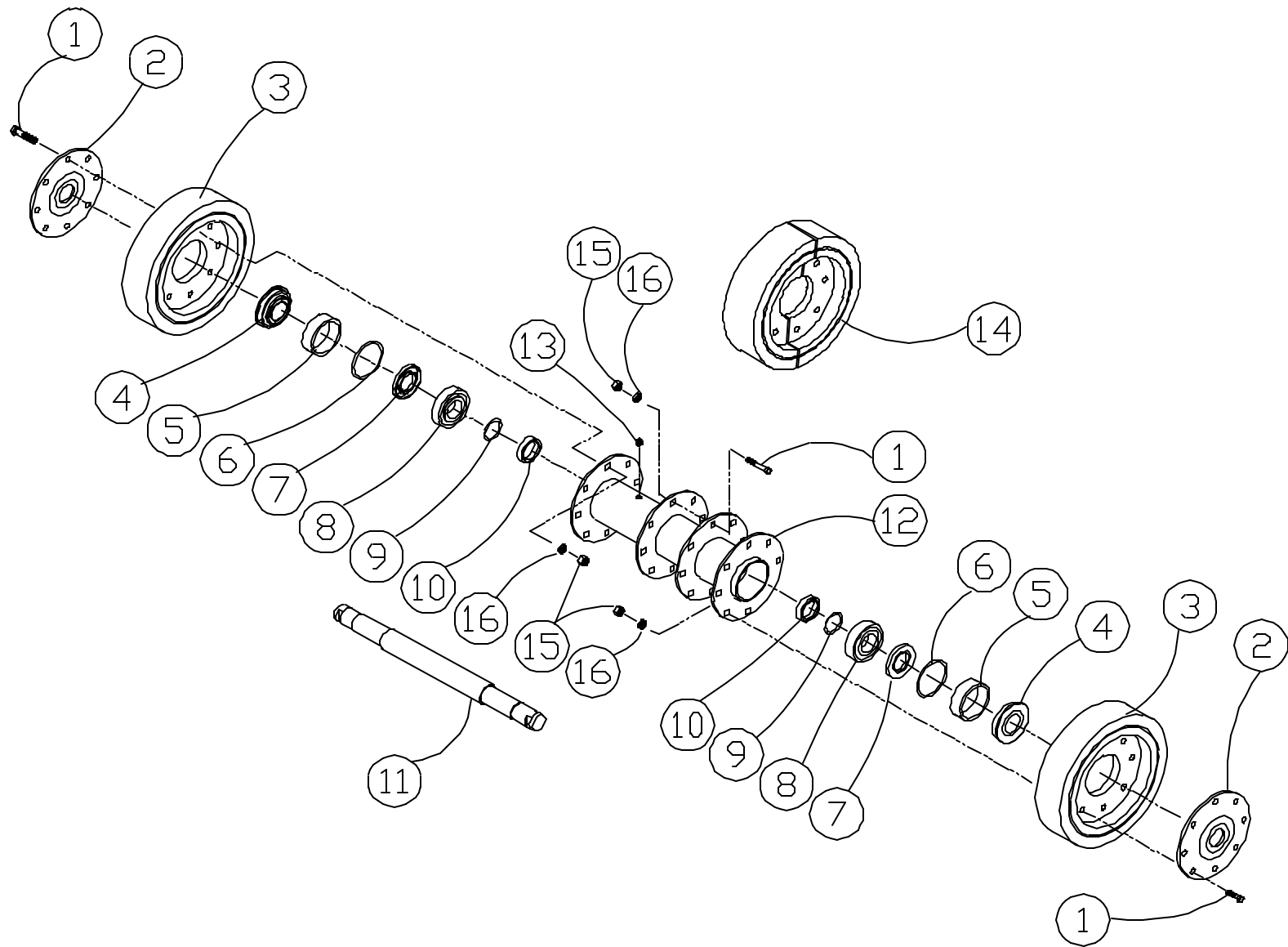
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AXLE ASSEMBLY (0307-022)

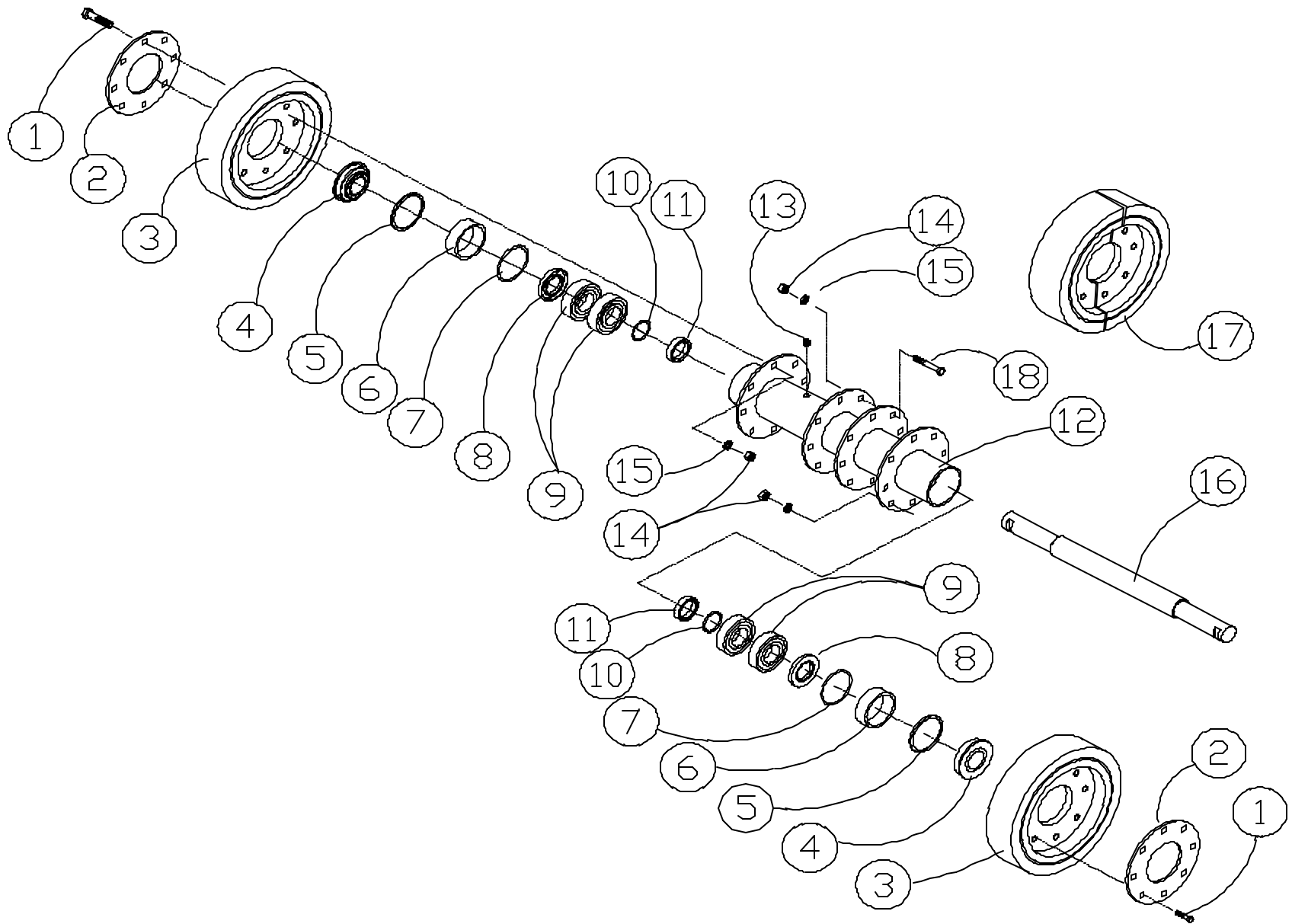
REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	8002-225	24	CAPSCREW, HH, 3/8-16 UNCx1.5, GD5
2	0307-090	2	PLATE, WHEEL, OUTER, 6.5 x .1875
3	0307-009	2	WHEEL, UHMW, OUTER, 10"
4	0303-028	2	SEAL, AP, 35 x 72 x 19.5
5	0307-087	2	COLLAR, SEAL, BEARING
6	0307-123	2	O-RING, 68mm ID x 2mm CS
7	0307-168	2	SEAL, 35 x 62 x 7TB
8	0307-001	2	BEARING, BALL, 35 x 72 x 17
9	0307-091	2	O-RING, 35mm ID x 2.5mm CS
10	0307-088	2	COLLAR, STOP, BEARING
11	0307-085	1	AXLE, WHEEL, CARRIAGE
12	0307-079	1	WELDMENT, HOUSING, AXLE
13	0301-103	1	PLUG, 3/8-18 NPT, SOC HD
14	0307-718	1	WHEEL, SPLIT, 10"
15	8040-486	24	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN
16	8051-272	24	WASHER, SPRING LOCK, 3/8, ZN

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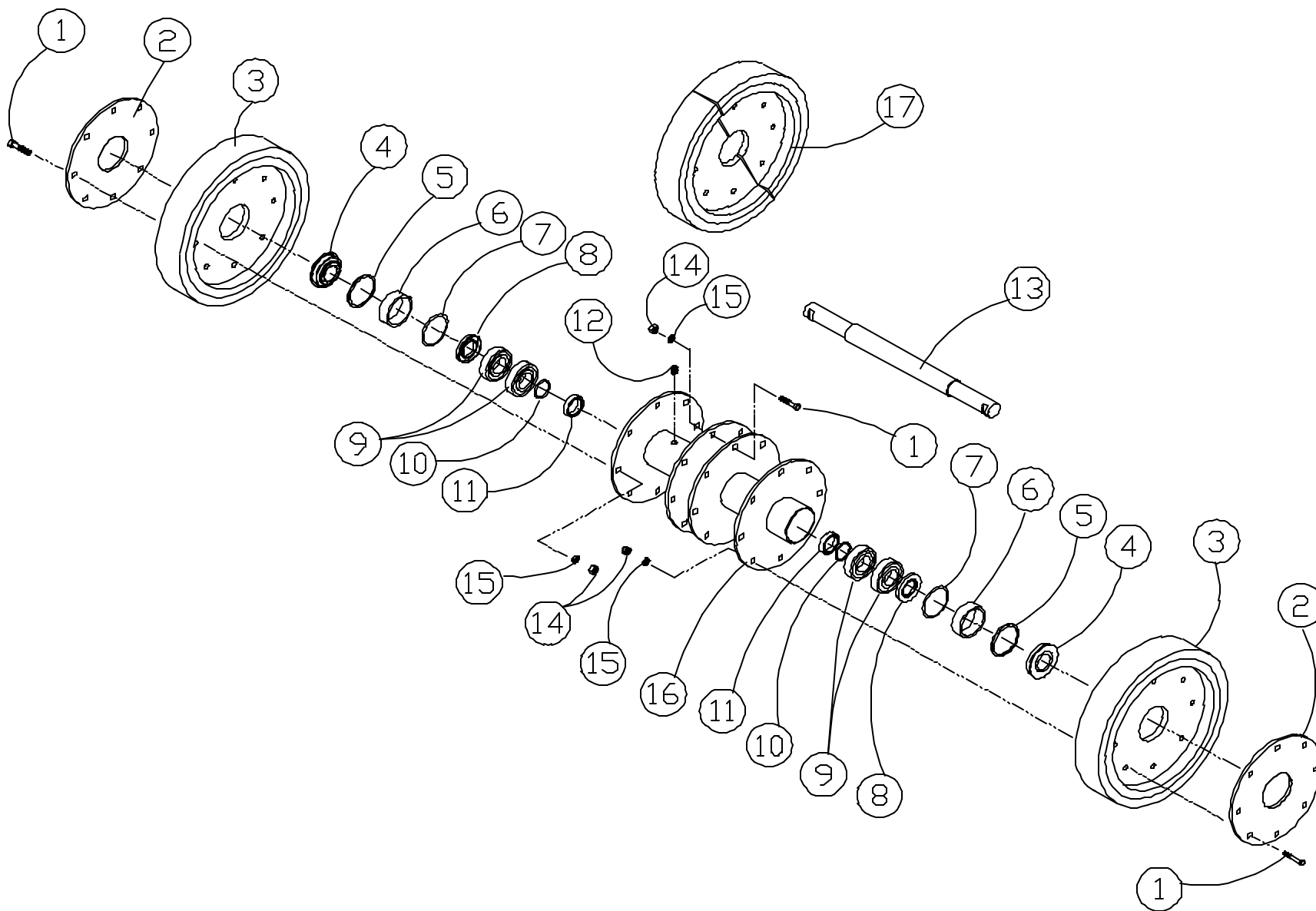
AXLE ASSEMBLY (0307-023)

REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	8002-225	24	CAPSCREW, HH, 3/8-16 UNCx1.5, GD5
2	0307-089	2	PLATE, WHEEL, INNER, 6.5 x .1875
3	0307-009	2	WHEEL, UHMW, OUTER, 10"
4	0303-028	2	SEAL, AP, 35 x 72 x 19.5
5	0307-620	2	RING, RETAINING, INTERNAL, AXLE
6	0307-087	2	COLLAR, SEAL, BEARING
7	0307-123	2	O-RING, 68mm ID x 2mm CS
8	0307-168	2	SEAL, 35 x 62 x 7TB
9	0307-001	4	BEARING, BALL, 35 x 72 x 17
10	0307-091	2	O-RING, 35mm ID x 2.5mm CS
11	0307-088	2	COLLAR, STOP, BEARING
12	0307-618	1	WLMT, TUBE, AXLE, FRONT
13	0301-103	1	PLUG, 3/8-14 NPT, SOC HD
14	8040-486	24	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN
15	8051-272	24	WASHER, SPRING LOCK, 3/8, ZN
16	0307-616	1	AXLE, END, SUSPENSION, HD
17	0307-718	1	WHEEL, SPLIT, 10"



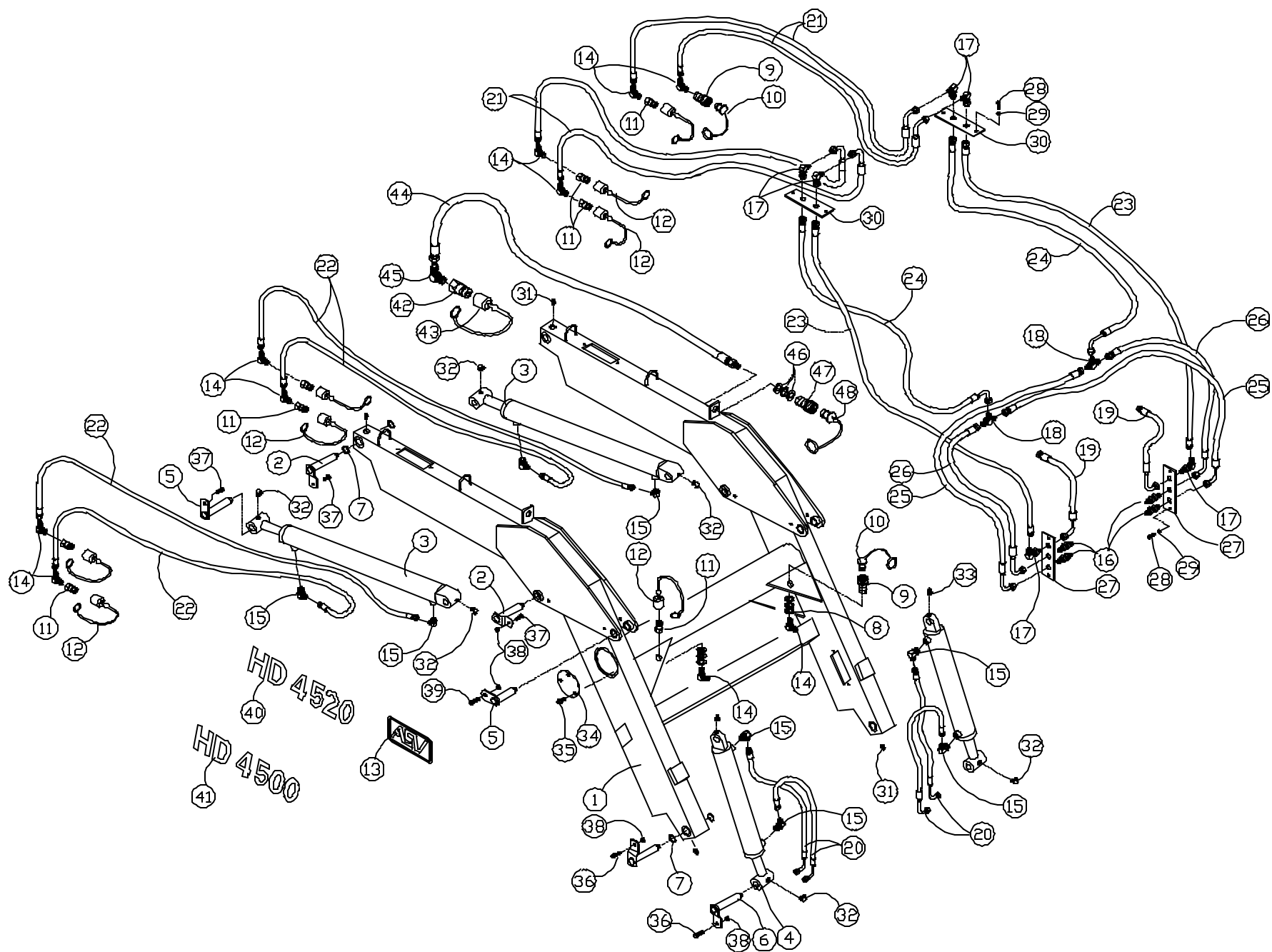
AXLE ASSEMBLY (0307-024)

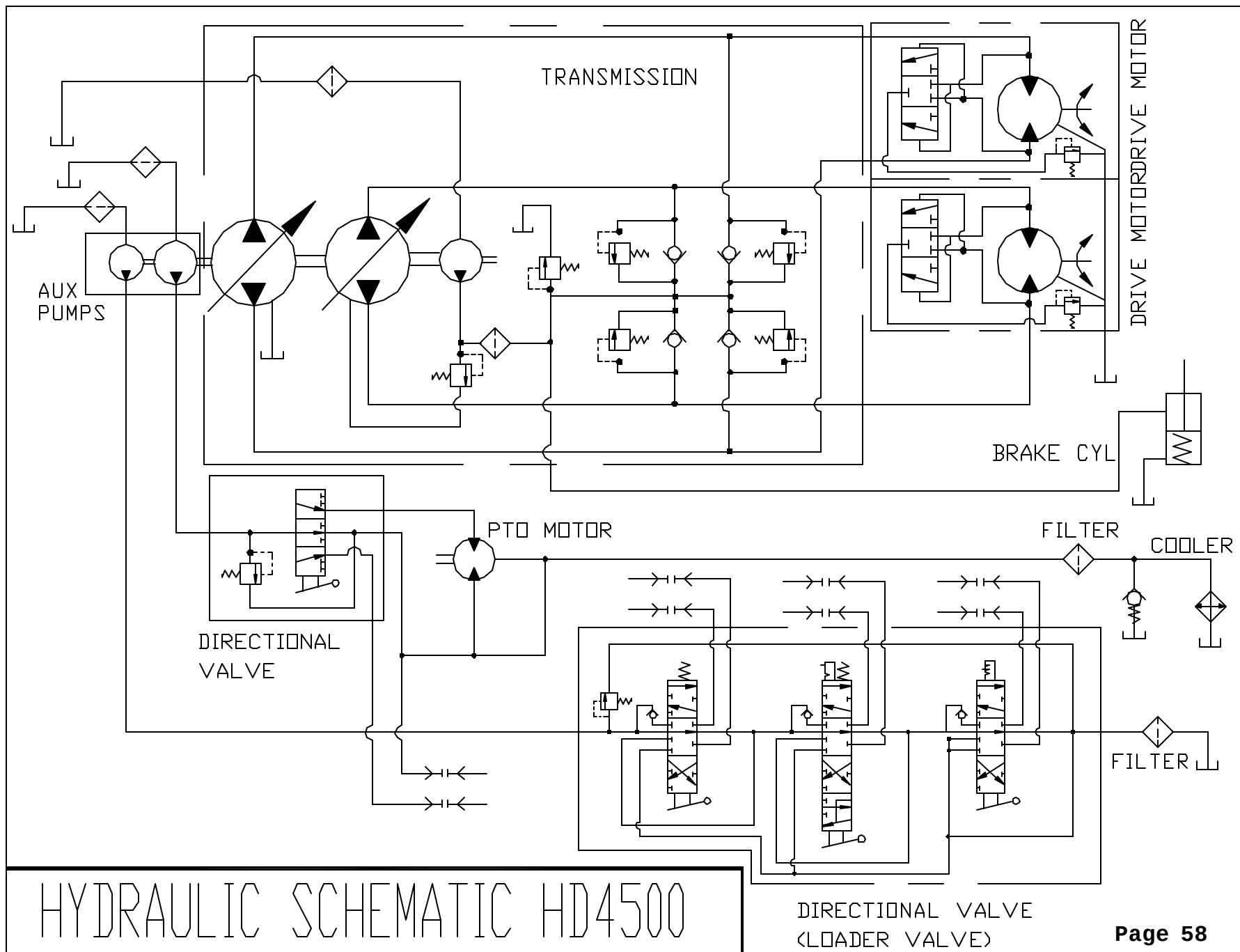
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LOADER ASSEMBLY

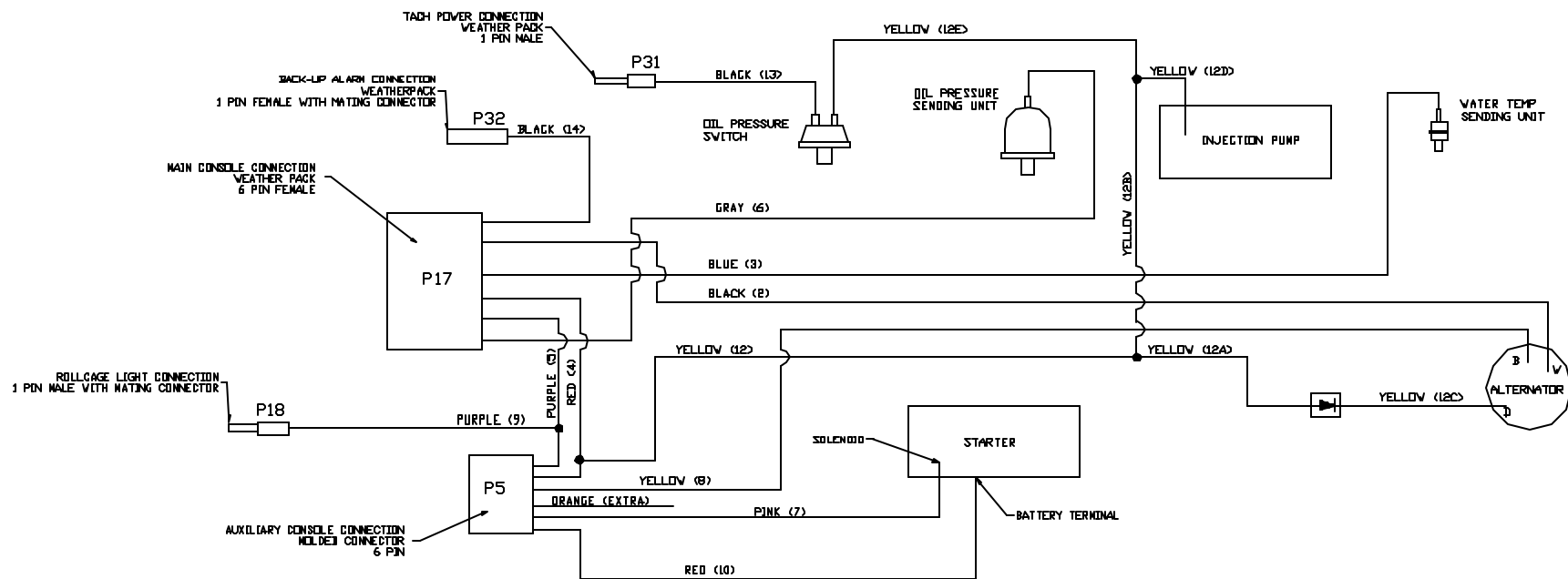
REF. NO.	PART NUMBER	QTY	DESCRIPTION	REF. NO.	PART NUMBER	QTY	DESCRIPTION
1	0307-336	1	WLMT, HD LOADER	36	8002-225	4	CAPSCREW, HH, 3/8-16 UNCx1.5, GD5
2	0400-639	4	PIN, LOADER, 1.0 x 4.5	37	0307-589	6	BOLT, PLOW, 3/8 x 1.0
3	0303-145	2	CYLINDER, 2.5BOREx24.75STRx1.5R	38	8040-486	12	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN
4	0302-623	2	CYLINDER, 2.5BOREx17.25STRx1.25	39	8002-222	4	CAPSCREW, HH, 3/8-16 UNCx1.0, GD5
5	0401-554	4	PIN, LOADER, 1.0x4.0	40	0307-621	2	DECAL, HD4520, 12"X2.5"
6	0400-638	4	PIN, LOADER, 1.0 x 5.5	41	0307-622	2	DECAL, HD4500, 12"X2.5"
7	0307-422	8	BEARING, BUSHING, 1 X 1 1/4 X 1/	42	0302-749	2	COUPLER, MALE, 3/4
8	0400-158	11	SPACER, WASHER, HYDRAULICS, AUXIL	43	0302-736	2	COVER, DUST, FEMALE, 3/4
9	0401-337	2	COUPLER, QUICK, FEMALE, 1/2	44	0302-768	2	HOSE, PRESSURE, 2 WIRE, 3000 PSI,
10	0400-258	2	COVER, DUST, MALE, BLACK	45	0302-738	2	ADAPTER, FLARE TO PIPE, 90^ (12-
11	0401-336	8	COUPLER, MALE, QUICK, 1/2	46	0302-398	6	WASHER, ADAPTER, 1.44 x 1.17 x .
12	0400-259	8	COVER, DUST, FEMALE, BLACK	47	0302-748	2	COUPLER, FEMALE, 3/4
13	0307-404	2	DECAL, LOGO, ASV, 3.5" x 9.0"	48	0302-737	2	COVER, DUST, MALE, 3/4
14	0302-245	10	ADAPTER, FLARE TO PIPE 90^ (8-8				
15	0300-500	8	ADPT, ADJ, 90^L, 37^FL TO 9/16-18				
16	0307-355	4	ADAPTER, BULKHEAD, 8MJ-8MJBKHD				
17	0307-337	6	ADAPTER, 8MJ-8MJBKHD90^ (8-8)				
18	0307-435	2	ADAPTER, TEE, 8MJ-8MJ-8MJ				
19	0307-658	2	HOSE, PRES, 3000 PSI, QC, LOADER, 1				
20	0302-993	4	HOSE, CYL, LOADER, 20"				
21	0307-594	4	HOSE, PRES, 3000PSI, BUCKET, 68"				
22	0307-593	4	HOSE, PRES, 3000PSI, CYL, LIFT, 66"				
23	0307-597	2	HOSE, PRES, 3000PSI, LOW FLOW, 68"				
24	0307-592	2	HOSE, PRES, 3000PSI, FRAME, LOAD, 6				
25	0307-596	2	HOSE, PRES, 3000PSI, BUCKET, 44.75				
26	0307-595	2	HOSE, PRES, 3000PSI, BUCKET, 26"				
27	0307-330	2	PLATE, MTG HYD COUPLING				
28	8002-132	8	CAPSCREW, HH, 5/16-18 UNCx1.0, GD				
29	8051-242	8	WASHER, SPRING LOCK, 5/16, ZN				
30	0307-415	2	MOUNT, PLATE, BULKHEAD				
31	0300-607	4	ZERK, GREASE, 1/4-28				
32	0302-435	6	FITTING, GREASE, 1/8 NPT, 90D				
33	0300-946	2	FITTING, GREASE, 1/8 NPT				
34	0307-329	2	COVER, END TUBE				
35	0302-537	6	SCREW, HWH, TAPPING, 5/16-18x3/4,				





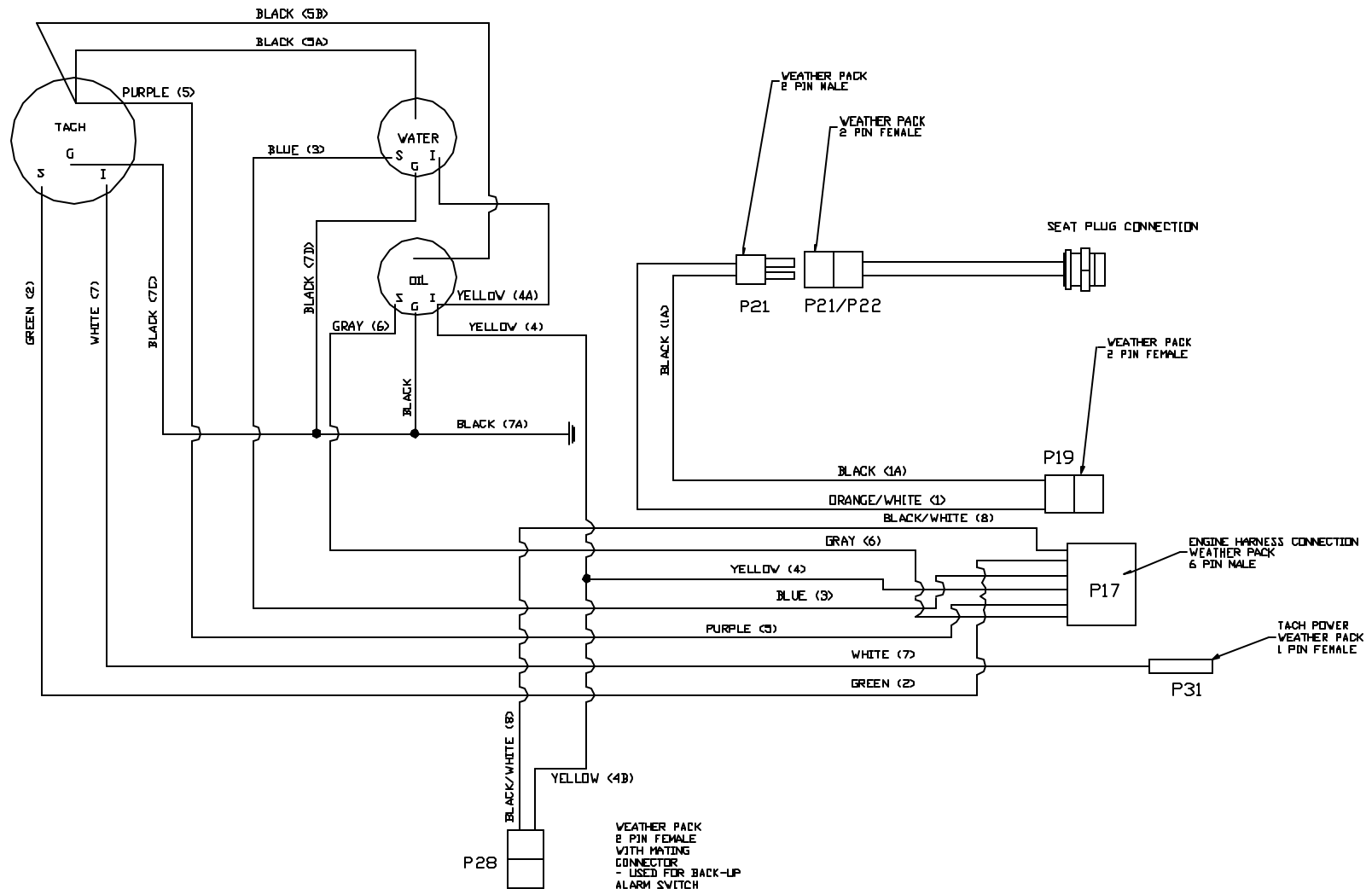


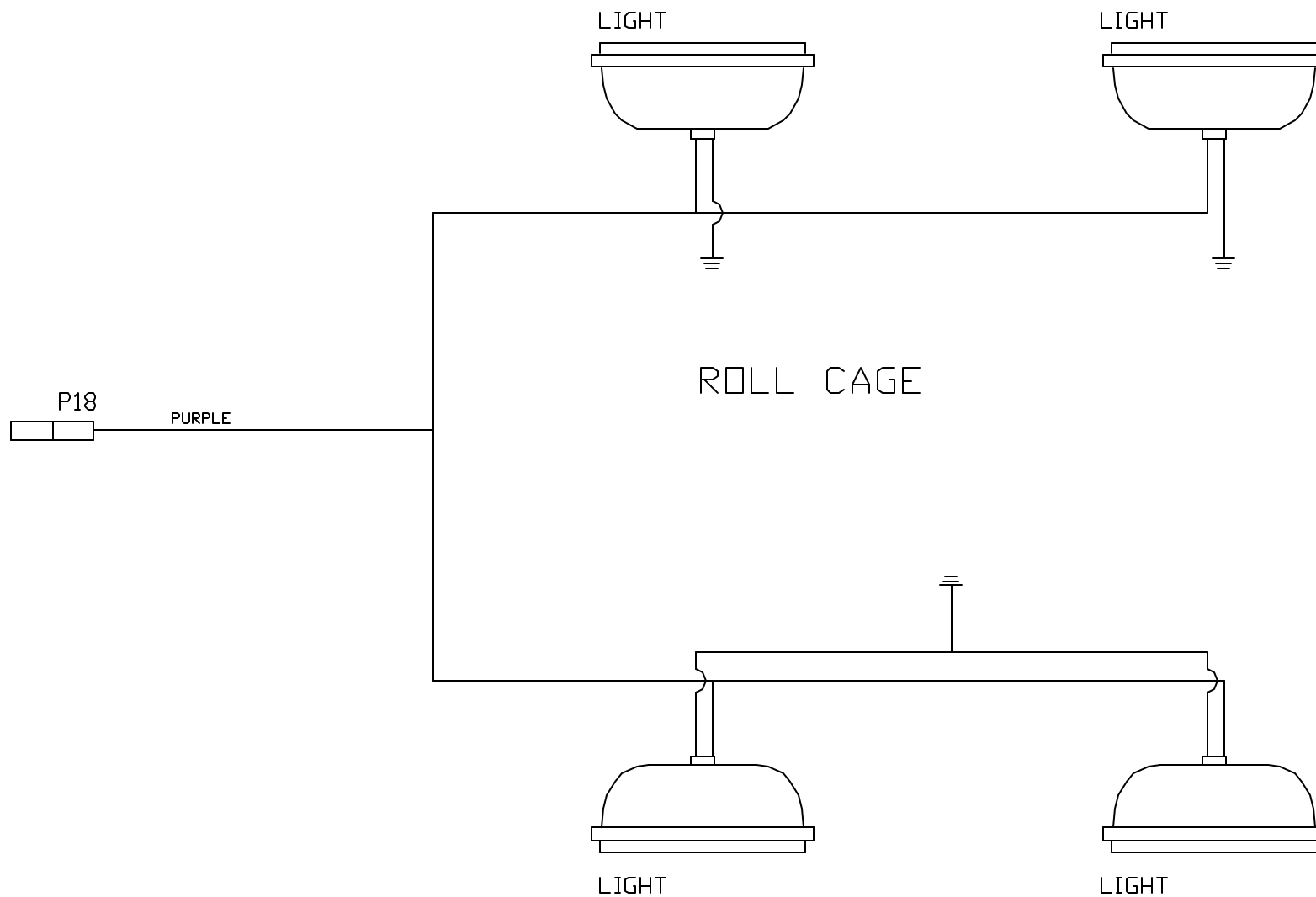




JOHN DEERE 4045 ENGINE

MAIN CONSOLE





RESERVOIR

