



Doosan Infracore
Portable Power

PARTS MANUAL

P260 / HP220WYM-T3 (D82)
P260 / HP220WYM-FX-T3 (E55)
P260 / HP220WYM-EX-T3 (E56)

COMPRESSOR MANUAL

Doosan Infracore Portable Power
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Parts Ordering

GENERAL

This publication, which contains an illustrated parts breakdown, has been prepared as an aid in locating those parts which may be required in the maintenance of the unit. Always insist on genuine Doosan parts for your unit.

Doosan Infracore Portable Power can bear no responsibility for injury or damages resulting directly from the use of non-approved repair parts.

Doosan Portable Power service facilities and parts are available worldwide. Consult local yellow pages or visit: www.doosanportablepower.com.

Special order parts may not be included in this manual. Contact the Portable Power Parts Department with the unit serial number for assistance with these special parts.

Description

The illustrated parts breakdown illustrates and lists the various assemblies, subassemblies and detailed parts which make up this particular machine. This covers the standard models and the more popular options that are available.

In referring to the rear, the front or to either side of the unit, always consider the drawbar end of the unit as the front.

Standing at the rear of the unit facing the drawbar (front) will determine the right and left sides.

Fasteners

Both SAE/inch and ISO/metric hardware have been used in the design and assembly of these units. In the disassembly and reassembly of parts, extreme care must be taken to avoid damaging threads by the use of wrong fasteners.

How To Order

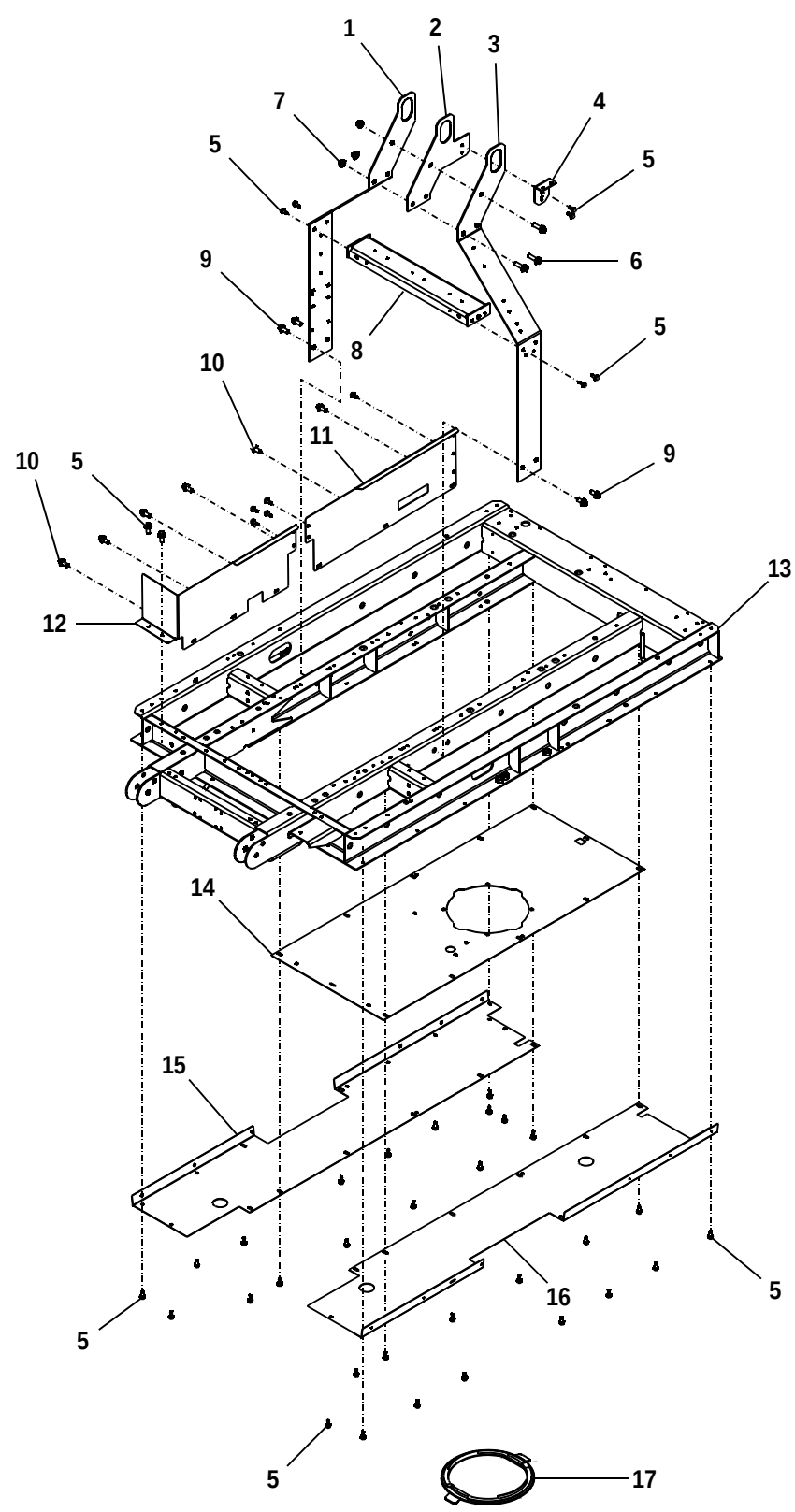
Always specify the model and serial number of the unit.

Specify the part number and description.



Section B - COMPRESSOR PARTS

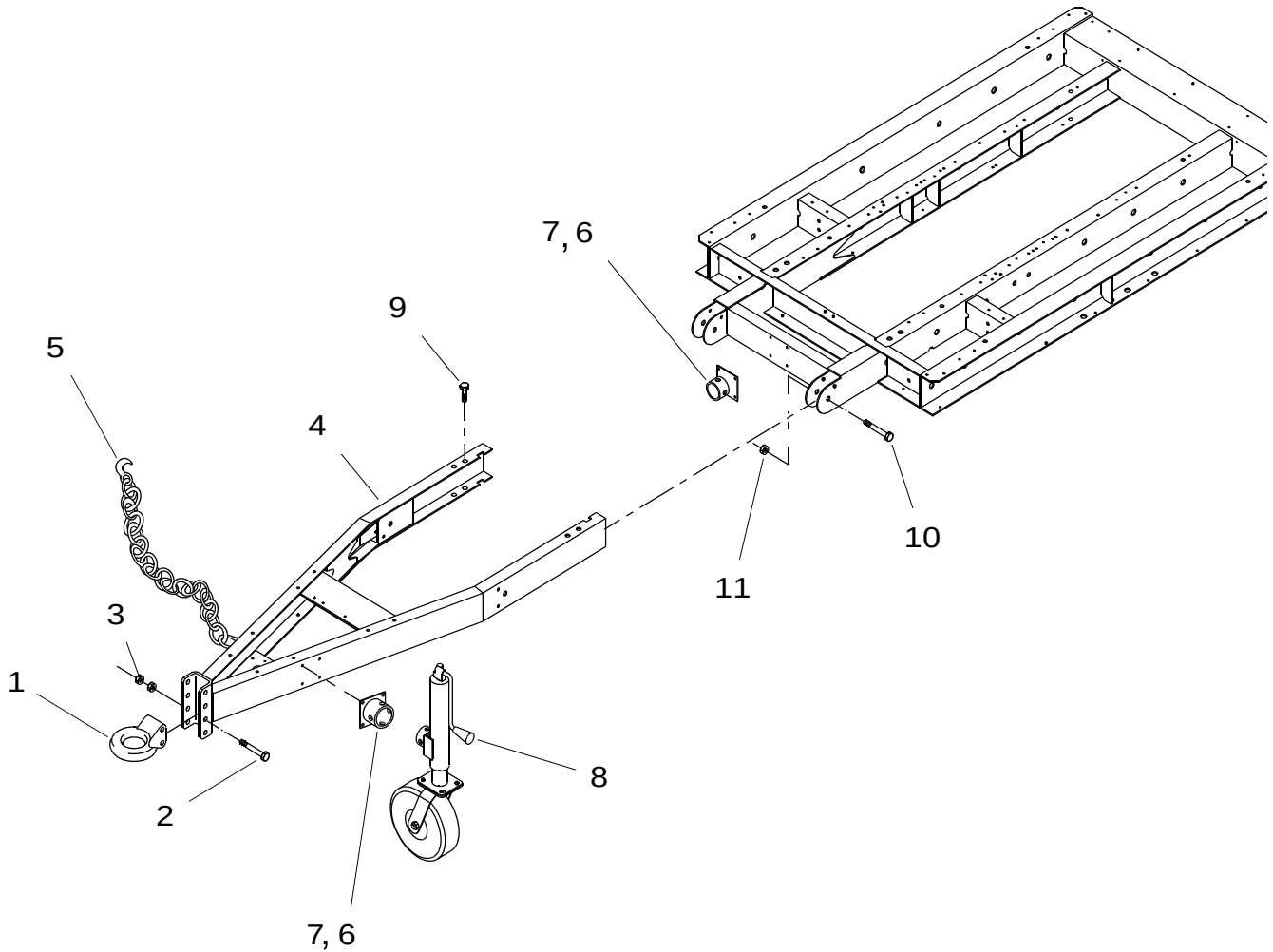
FRAME



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ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23360662SB	Leg, Lift Bail CRBSD	1	
2	36882165SB	Plate, Bail Eye	1	
3	36880896SB	Leg, Lift Bail STSD	1	
4	36883510SB	Angle, Roof Tie	1	
5	35279025	Screw, Tapping M08-1.25 X 20	43	
6	36877793	Screw, Hex Flange M12-1.75 X 40	3	
7	36879203	Nut, Hex Flange M12-1.75	3	
8	36880904SB	Crossmember, Lift Bail	1	
9	36789492	Screw, Hex Flange M12-1.75 X 25	4	
10	36797652	Screw, Tapping M06-1.0 X 12	16	
11	54441373SB	Guard, Tool Box	1	
12	46496212SB	Panel, Toolbox -Rear	1	
13	46493250SB	Frame	1	
14	46543583GB	Pan, Center Belly	1	
15	46498036GB	Pan, CRBSD Belly	1	
16	46543591GB	Pan, STSD Belly	1	
17	36880623	Cover, Flexible Access	1	

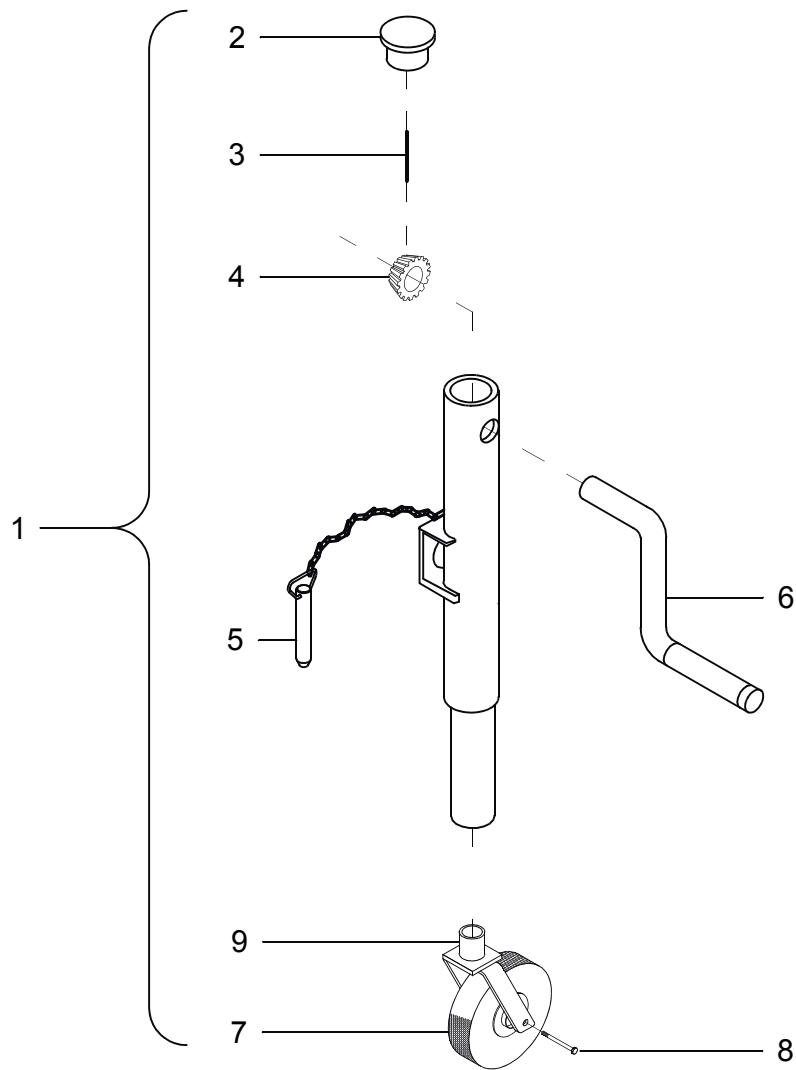
DRAWBAR



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ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35605187	Eye, Pintel	1	
2	35376094	Screw, Hex M16-2.0 X 120	2	
3	96701750	Nut, Hex M16-2.0	4	
4	36886364SB	Drawbar	1	
5	46678935	Chain, Safety Class II	1	
6	36796068	Tube, Jack Mounting	2	Prior to S/N 418440
	22586168	Tube, Jack Mounting	2	Begin w/ S/N 418440
7	35279025	Screw, Tapping M08-1.25 X 20	8	
8	36888709	Jack Assembly	1	Prior to S/N 418440
	46554010	Jack Assembly	1	Begin w/ S/N 418440
9	36879492	Screw, Hex Flange M12-1.75 X 25	4	
10	35290113	Screw, Hex M16-2.0 X 75	2	
11	96704630	Nut, Hex Nyloc M16-2.0	2	

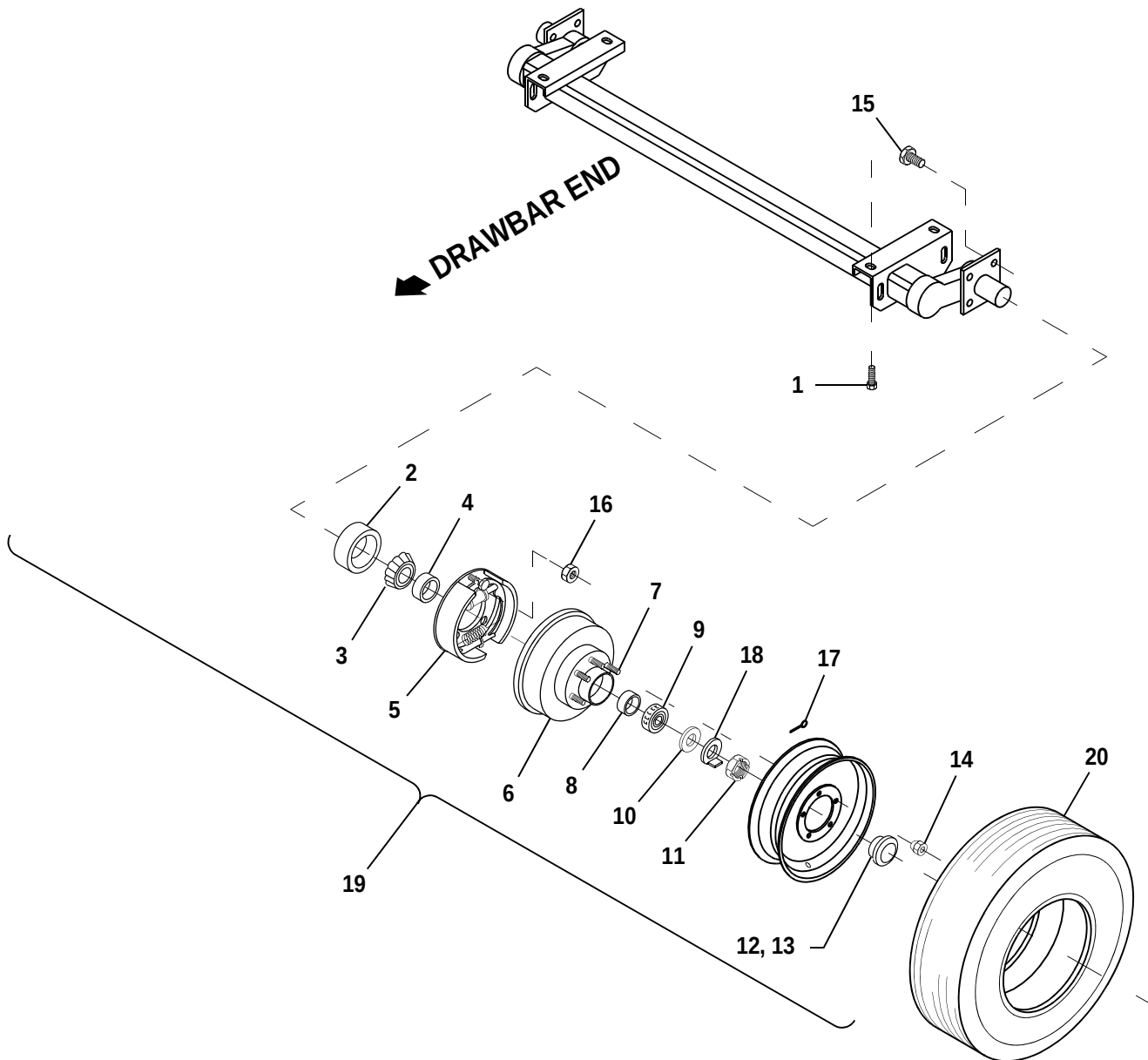
JACK ASSEMBLY Prior to Serial Number 418440



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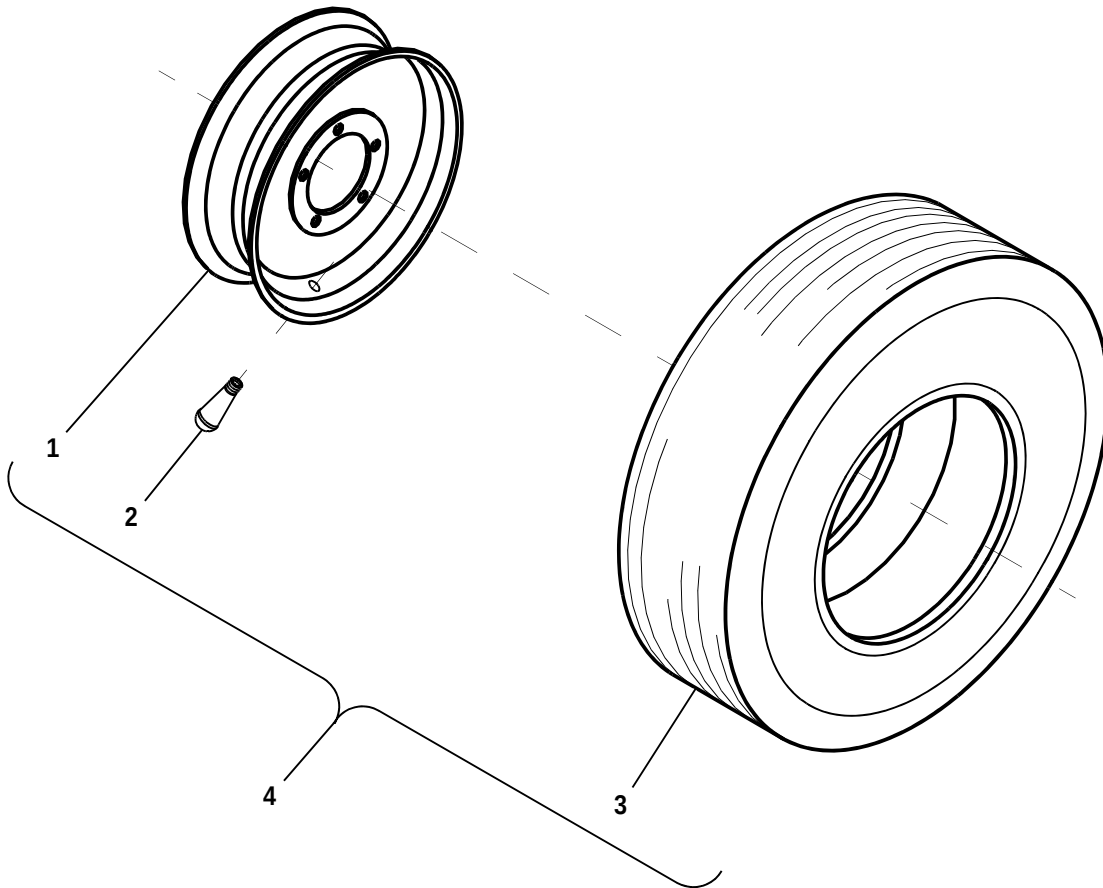
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36888709	Jack Assembly	1	
2	35392521	Cap	1	
3	35392539	Pin, Roll	1	
4	35392547	Gear, Drive	1	
5	35392554	Plunger Pin Kit	1	
6	35392562	Handle Assembly	1	
7	35392588	Caster Wheel	1	
8	35392596	Bolt, Caster Wheel 1/2"-13 X 3.18"	1	
9	35392570	Yoke, Caster Wheel	1	

RUNNING GEAR



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	96747142	Screw, Hex Flange M16-2.0 X 30	4	
2	35316868	Seal, Grease	2	
3	35316876	Cone, Inner Bearing	2	
4	35361884	Cup, Inner Bearing	2	
5	35390814	Brake Assembly, LH Electric	1	
	35390822	Brake Assembly, RH Electric	1	
6	35390459	Hub & Drum with Studs	2	
7	22464648	Stud	12	
8	35318831	Cup, Outer Bearing	2	
9	35318849	Cone, Outer Bearing	2	
10	35315209	Washer, Spindle	2	
11	35315217	Nut, Spindle	2	
12	35379395	Cap, EZ Lube Dust	2	
13	35391135	Plug, EZ Lube Rubber	2	
14	35315274	Nut, Wheel	12	
15	35391648	Screw, Brake Mount	8	
16	35391630	Nut, Brake Mount Hex	8	
17	35315225	Pin, Cotter	2	
18	35390012	Washer, Tang	2	
19	22467708	Running Gear w/ EZ Lube	1	
20	36073864	Tire and Wheel Assembly	2	

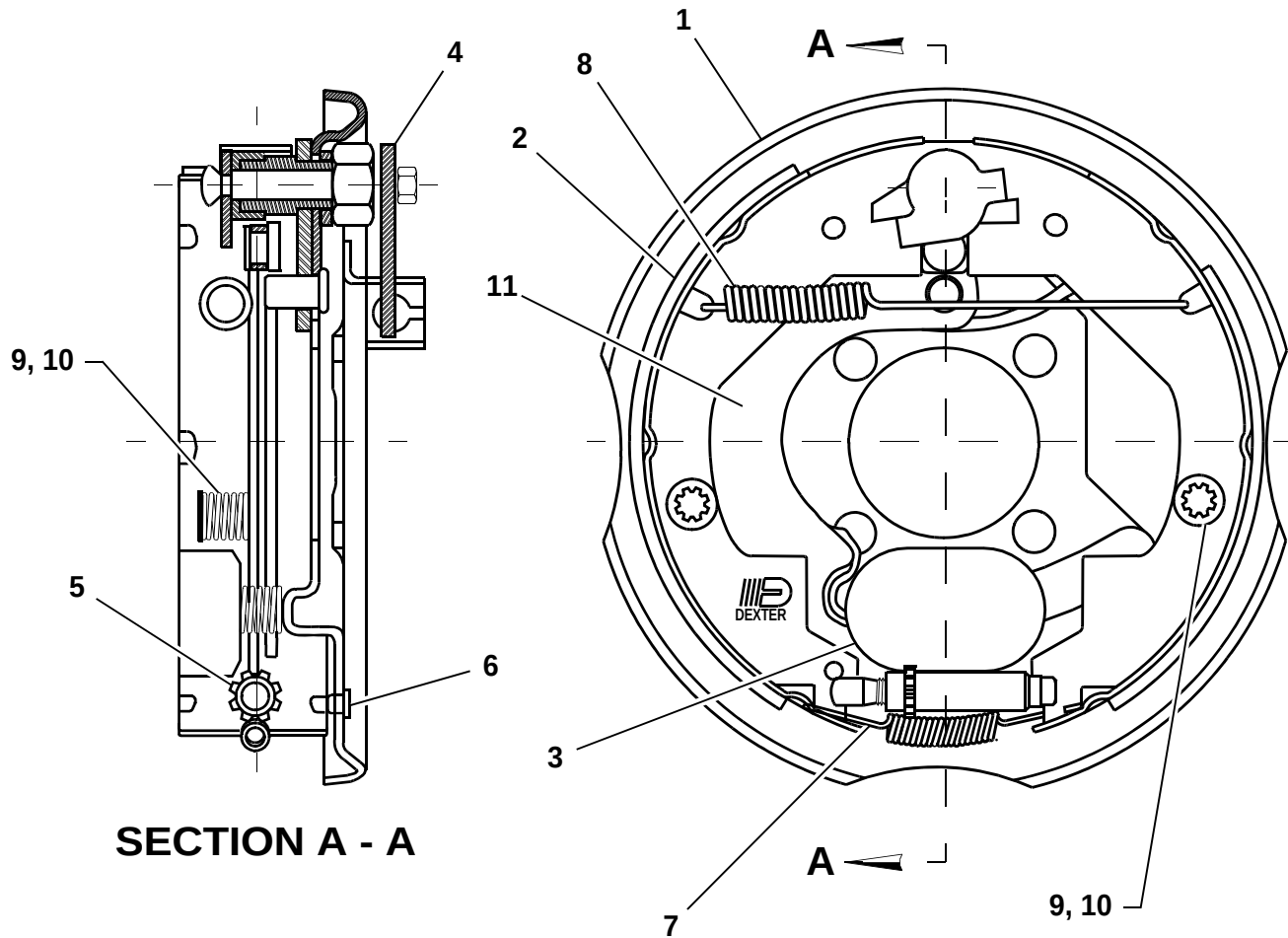
TIRE and WHEEL



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ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35318757	Wheel, 15 X 6	1	
2	35282565	Stem, Valve	1	
3	22253041	Tire, ST225/75D15	1	
4	36073864	Tire and Wheel Assembly	1	

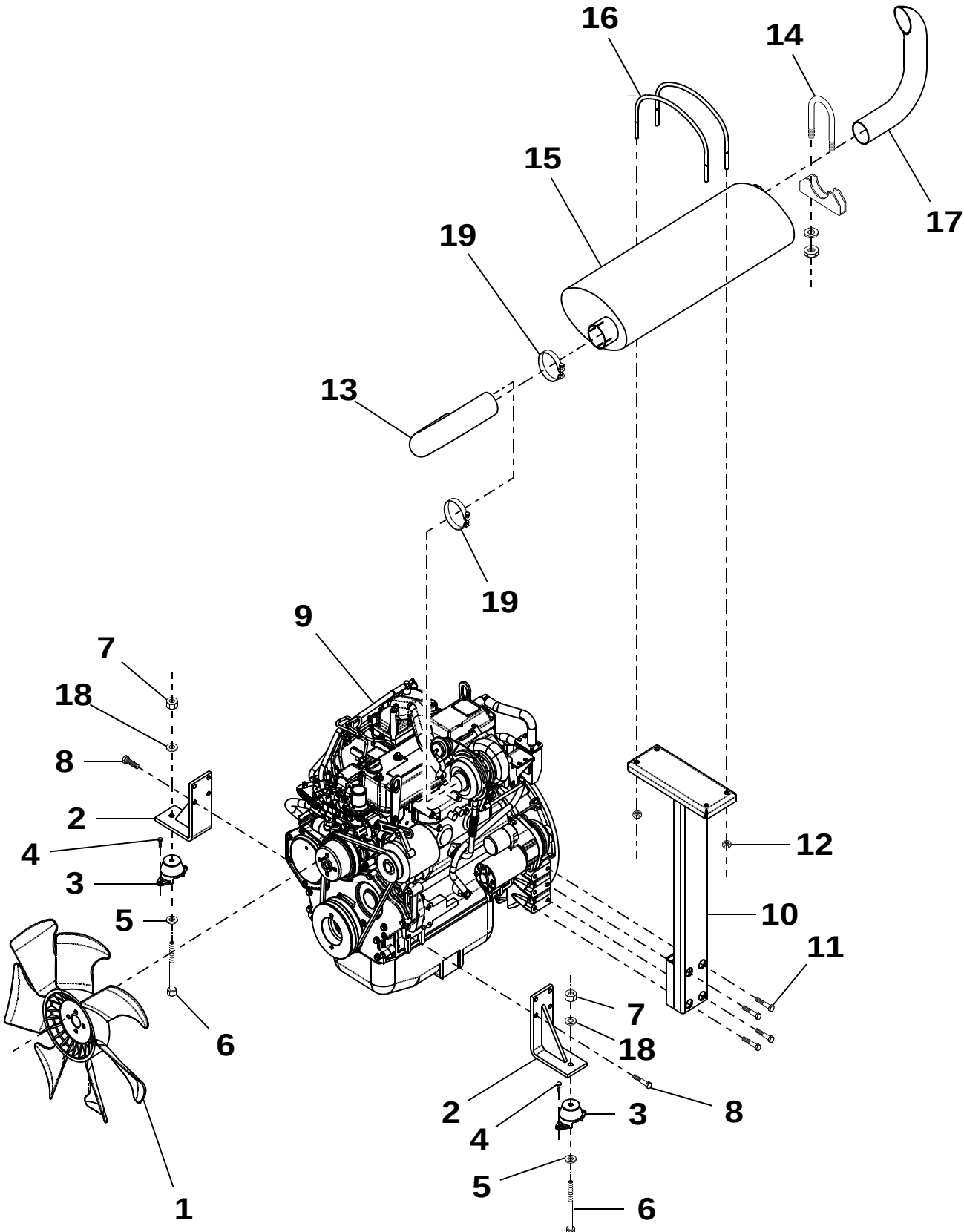
ELECTRIC BRAKE SHOE



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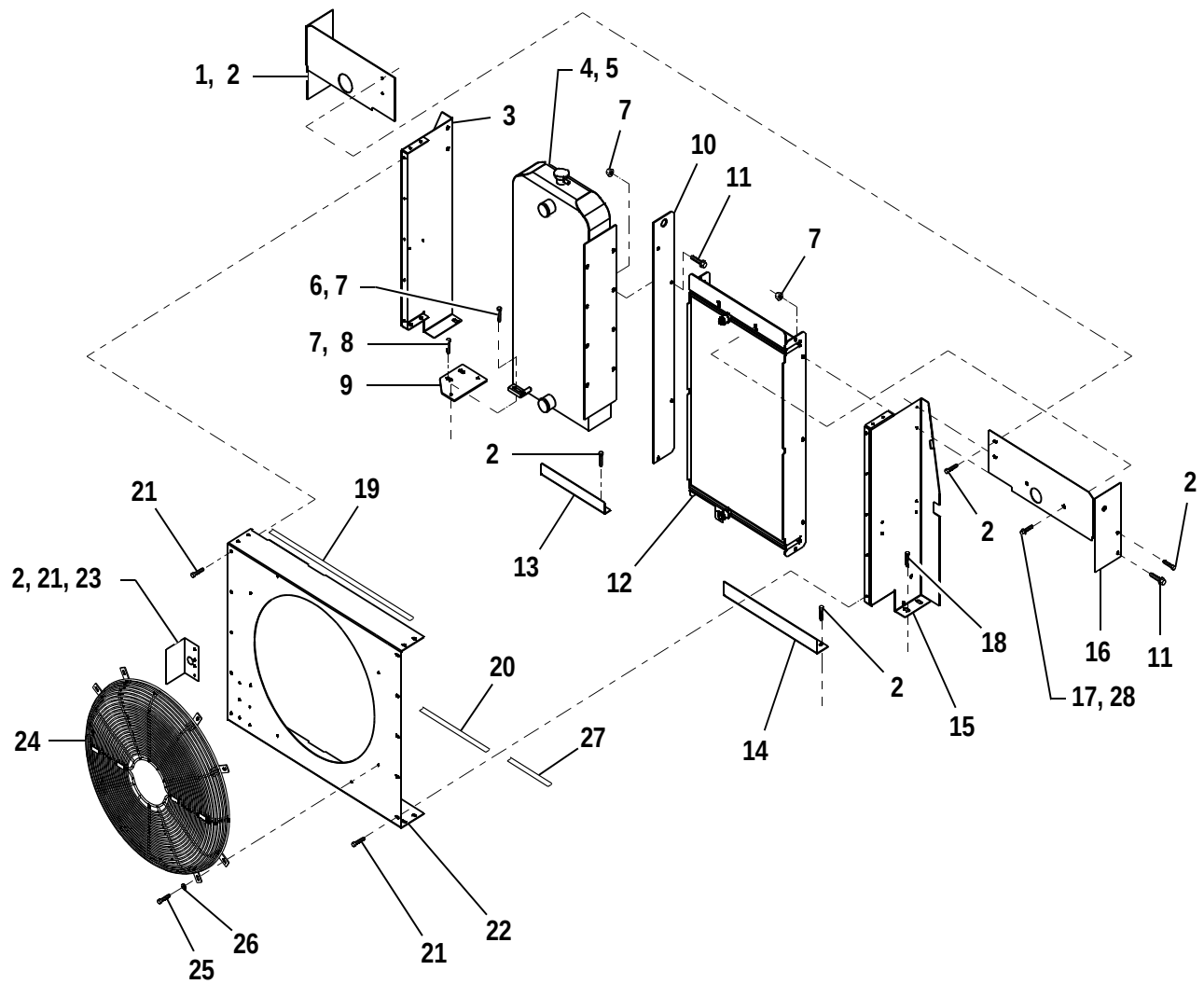
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35391184	Plate Assembly, LH Backing	1	
	35391192	Plate Assembly, RH Backing	1	
2	35391333	Brake Shoe Kit	1	
3	35391309	Magnet Kit	2	
4	35391267	Lever, Parking Brake	2	
5	35391366	Screw Assembly, Adjusting	2	
6	35391416	Plug, Adjusting Screw	2	
7	35391374	Spring, Adjuster	2	
8	35391358	Spring, Retractor	2	
9	35391382	Spring, Shoe Hold Down	4	
10	35391390	PIN, Shoe Hold Down	4	
11	35391226	Lever Kit, LH Actuating	1	
	35391234	Lever Kit, RH Actuating	1	

ENGINE and EXHAUST



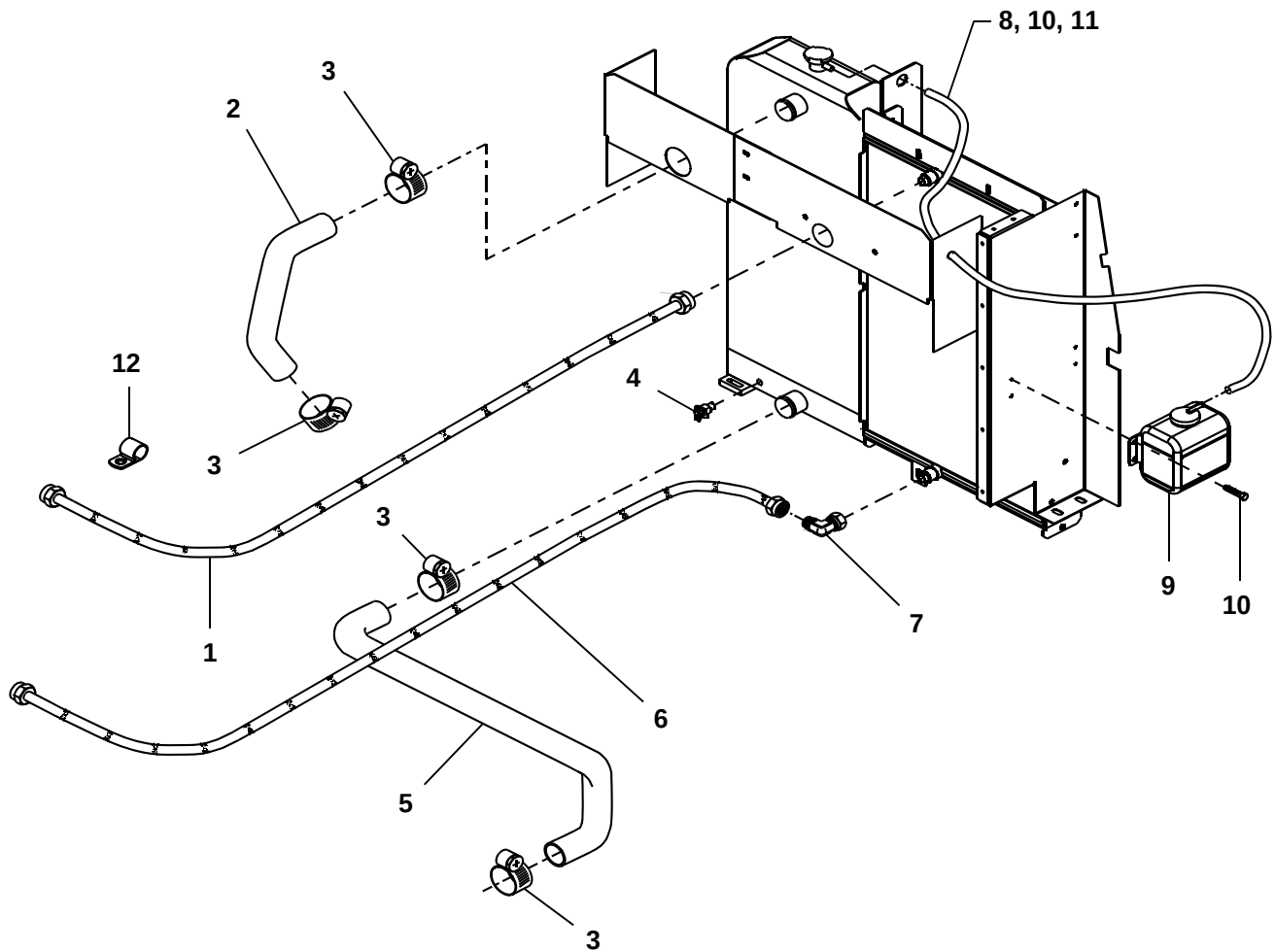
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	16539090	Fan	1	
2	46544474SB	Bracket, Front Engine Mount	2	
3	54429303	Isolator	2	
4	35279025	Screw, Tapping M08-1.25 X 20	4	
5	54429295	Washer, Snubbing	4	
6	96739958	Screw, Hex M12-1.75 X 70	2	
7	35304047	Nut, Nyloc M12-1.75	2	
8	96702287	Screw, Hex M10-1.5 X 25	8	
9	46547154	Engine, 4TNV98TZN (D82)	1	
	46581562	Engine, 4TNV98TZN FLEX (E55)	1	
	46581534	Engine, 4TNV98TZN EXPORT (E56)	1	
10	22233613SB	Bracket, Muffler Support	1	
11	96702279	Screw, Hex M10-1.50 X20	4	
12	95923322	Nut, Hex Lock 3/8"-16	4	
13	22224463	Tube, Exhaust	1	
14	35209048	Clamp, Saddle 2.50 "	1	
15	22224455	Muffler, Oval	1	
16	35851377	U-Bolt 3/8"-16	2	
17	36775690	Pipe, Exhaust Tail	1	
18	95935003	Washer, Flat 1/2" ID	2	
19	23204951	Clamp, Exhaust 2.50 " Band	2	

COOLERS



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54371471SB	Baffle, Cooler Top CRBSD	1	
2	36797652	Screw, Tapping M06-1.0 X 12	10	
3	23163280SB	Baffle, Cooler CRBSD	1	
4	46492401	Radiator	1	
5	36769560	Cap, Radiator	1	
6	35271170	Screw, Hex M08-1.25 X 40	2	
7	36881886	Nut, Hex Flange M08-1.25	10	
8	96702659	Screw, Hex M08-1.25 X 25	1	
9	54368360SB	Bracket, Radiator Mounting	1	
10	54370986SB	Bracket, Cooler Connect	1	
11	96702055	Screw, Hex M08-1.25 X 20	8	
12	36887669	Cooler, OIL	1	
13	54372859SB	Baffle, Radiator Bottom	1	
14	54372842SB	Baffle, Oil Cooler Bottom	1	
15	23163272SB	Baffle, Cooler STSD	1	
16	54371463SB	Baffle, Cooler Top STSD	1	
17	36898096	Screw, Hex Flange M06-1.0 X 25	2	
18	35279025	Screw, Tapping M08-1.25 X 20	4	
19	54492129	Strip, Seal	1	
20	23167703	Strip, Seal	1	
21	92368687	Screw, Tapping M06-1.0 X 14	12	
22	23163256SB	Shroud, Fan	1	
23	54473087SB	Guard, Radiator Drain	1	
24	22962583	Guard, Fan	1	
25	35300771	Screw, Tapping M06-1.0 X 20	8	
26	36853265	Washer, Plastic	8	
27	23167711	Strip, Seal	1	
28	36898104	Nut, Hex Flange M06-1.0	2	

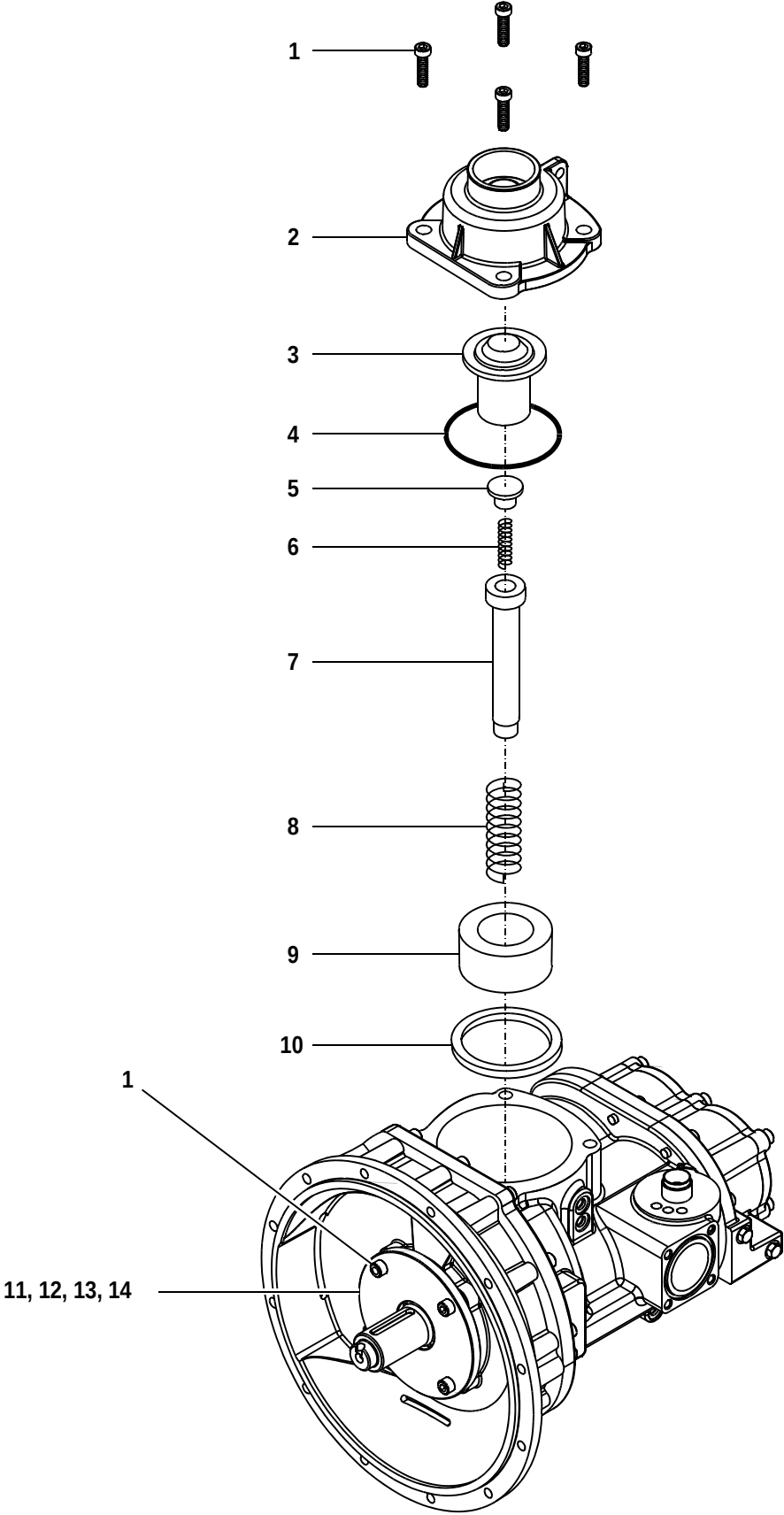
COOLER PIPING



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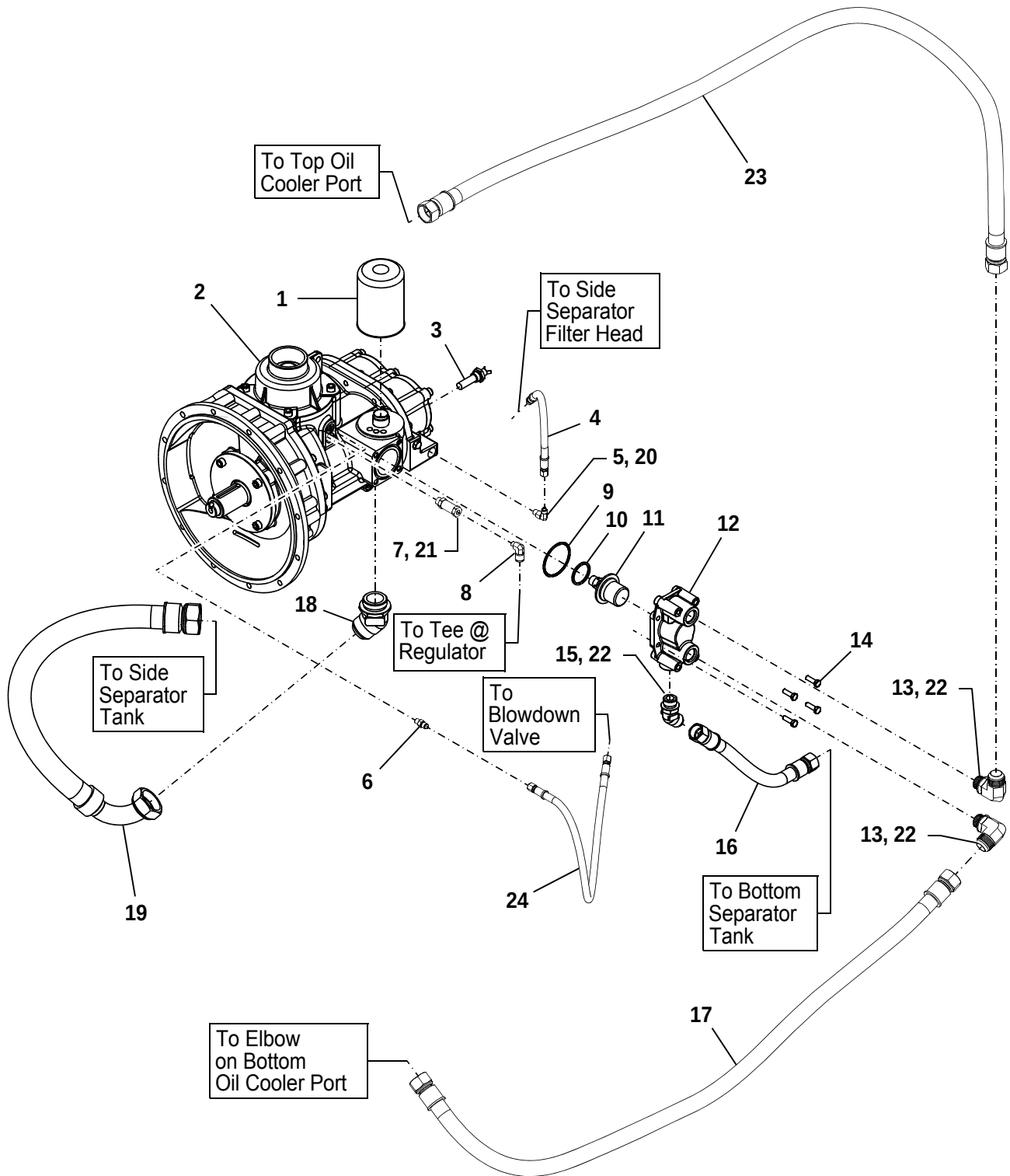
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35132877	Hose Assembly, -16 JIC X 69"	1	
2	22230783	Hose, Radiator Top	1	
3	35221662	Clamp, Hose	4	
4	36782167	Valve, Bib Drain Cock	1	
5	22230775	Hose, Bottom Radiator	1	
6	35244961	Hose Assembly, -16 JIC X 56"	1	
7	35292051	Elbow, 90° Swivel 1.31"-12	1	
8	35363498	Hose, 5/16" ID	58"	
9	36884948	Bottle, Coolant Recovery	1	
10	36797652	Screw, Tapping M06-1.0 X 12	5	
11	35222538	Clamp, 7/16" Support	2	
12	35119395	Clamp, 1.31" Support	2	
13	36136562	Cap, Overflow	1	

AIREND and UNLOADER



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	96702170	Screw, Socket Head Cap M10-1.50 X 35	4	
2	46553553	Cover, Inlet	1	
3	36511623	Valve, Unloader	1	
4	95058053	O-Ring, 5.0" X 0.14"	1	
5	35379817	Cap, Spring	1	
6	35376342	Spring, Unloader	1	
7	35611557	Stem, Piston	1	
8	35376334	Spring, Unloader Piston	1	
9	35611615	Piston, Unloader	1	
10	35376359	Seal, U-Cup 2.75" X 2.38"	1	
11	46553542	Cover, Front Seal	1	
12	39322284	Seal, Lip 67.25 X 48.12	1	
13	46553557	O-Ring, 4.50" X 0.12"	1	
14	46553556	Bearing, Ball	1	

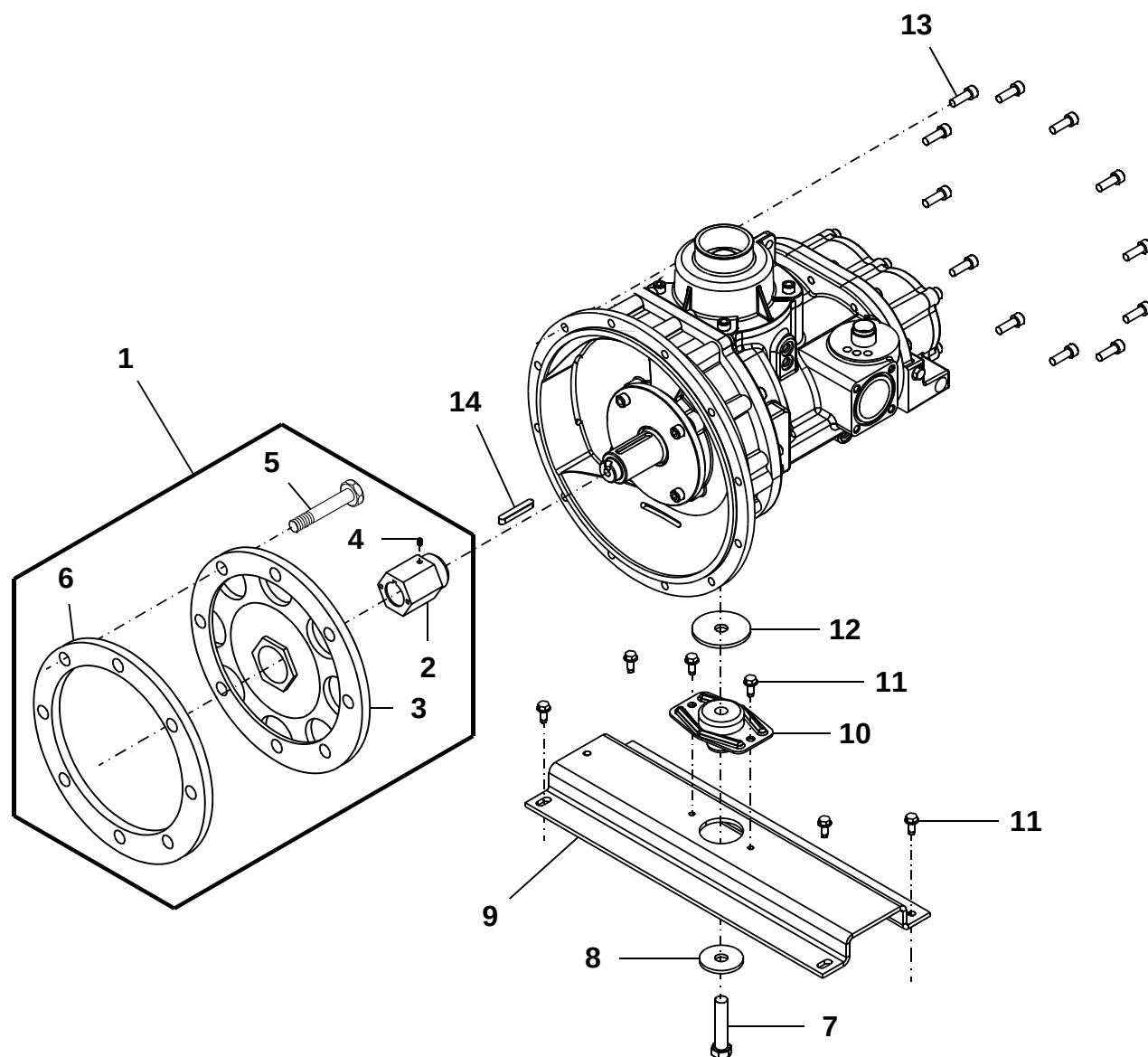
AIREND PIPING



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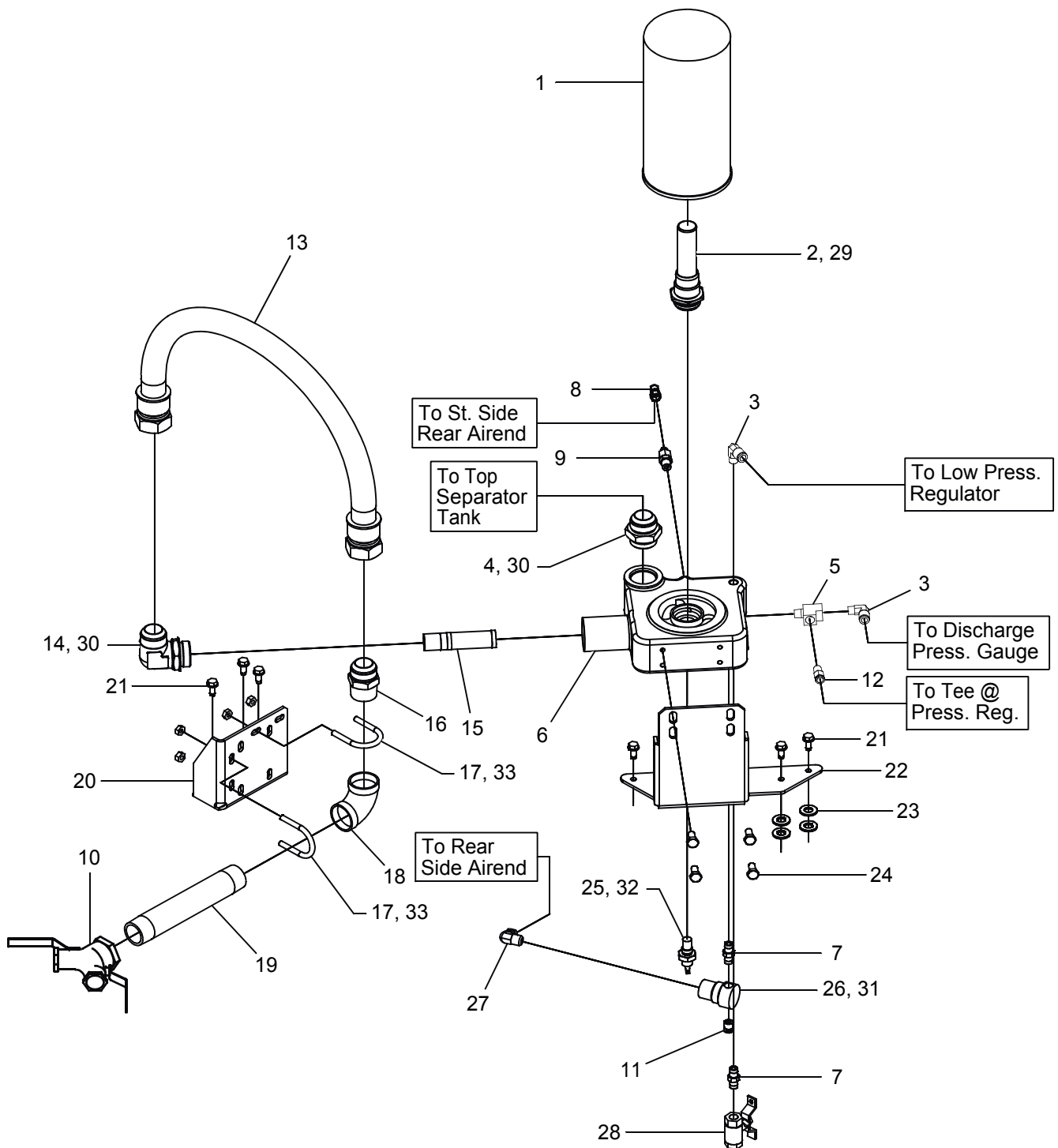
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23279078	Element, Compressor Oil Filter	1	
2	46499315	Airend	1	
3	22823199	Switch, Temperature 248° F	1	
4	35282904	Hose Assembly, -4 JIC X 1125 mm	1	
5	35279876	Elbow, 90° O-Ring 7/16"-20 X -4 JIC	1	
6	95287629	Connector, 1/4" Tube X 1/8" NPT	1	
7	36886992	Valve, 0.078" Check w/ O-Ring	1	
8	35370386	Elbow, 90° 1/8" NPT X 3/8"Tube	1	
9	95022307	O-Ring, 2.62" X 0.14"	1	
10	36788172	Seal, U-Cup 1.88" X 1.63"	1	
11	22195820	Element, Thermostat 150° - 170° F	1	
12	23334717	Housing, OTBV	1	
13	95368890	Elbow, 90° O-Ring 1.06"-12 X 3/4" Tube	2	
14	46542163	Screw, Socket Head Cap M10-1.5 X 30	4	
15	35294727	Elbow, 45° O-Ring 1.06"-12 X -12 JIC	1	
16	35294677	Hose Assembly, -12 JIC X 13"	1	
17	35244961	Hose Assembly, -16 JIC X 56"	1	
18	35296425	Elbow, 45° O-Ring 1.88"-12 X -24 JIC	1	
19	46497616	Hose, Airend Discharge -24 JIC	1	
20	35279959	O-Ring, .35 X .08	AR	
21	35278571	O-Ring, .47 X .08	AR	
22	35294768	O-Ring, .92 X .12	AR	
23	35132877	Hose Assembly, -16 JIC X 69"	1	
24	35282920	Hose Assembly, JIC -4 X 30"	1	

AIREND MOUNT



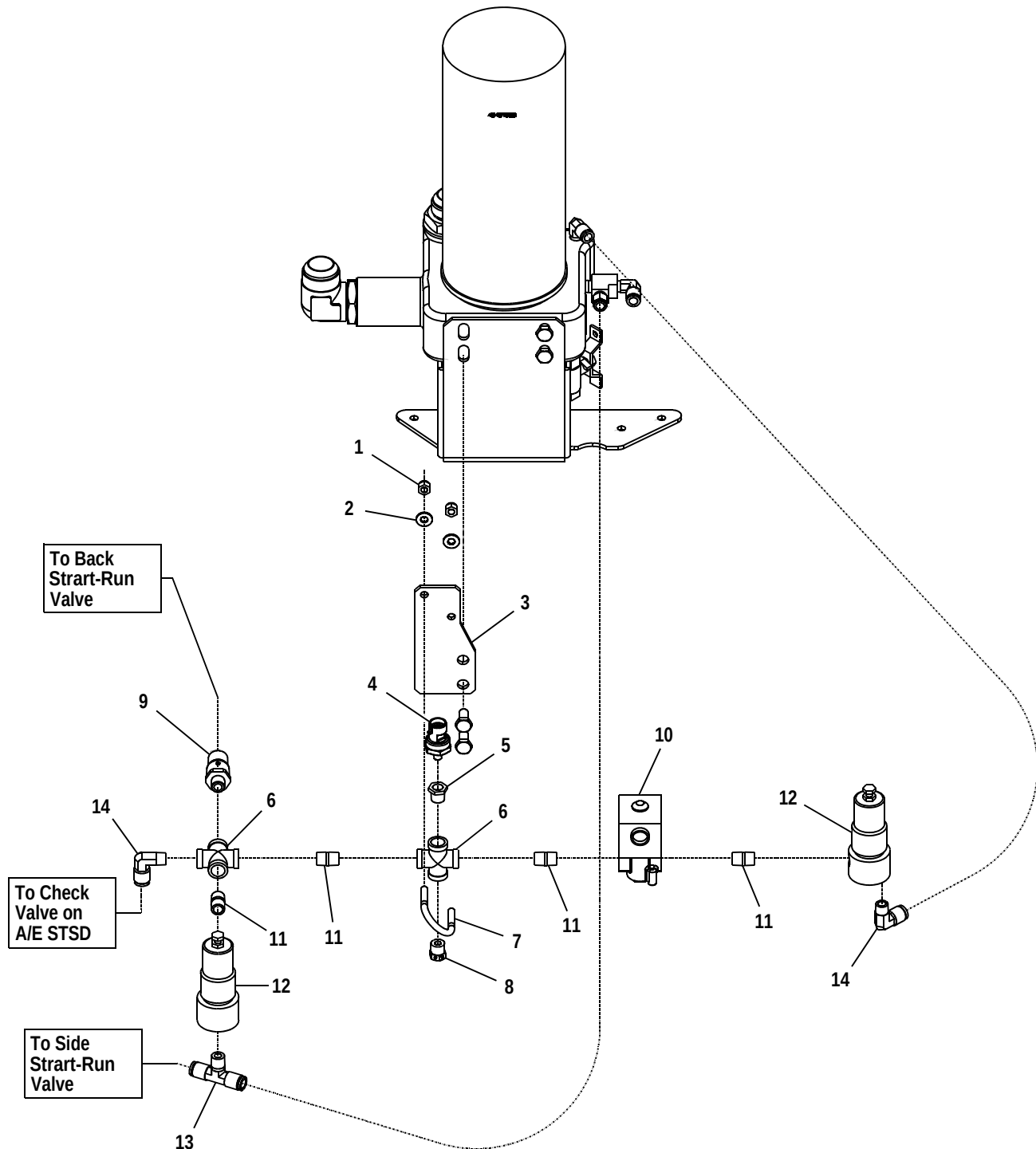
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46577699	Kit, Coupling Assembly	1	
2	46577619	Hub, Hex Coupling	1	
3	22314348	Assembly, Drive Coupling	1	
4	95065643	Screw, Hex Soc Cup Point Set 3/8"-16 X 1/4"	1	
5	36880995	Screw, Hex Head Flange M10-1.5 X 30	8	
6	22317697	Spacer, Drive Coupling	1	
7	35290113	Screw, Hex M16-2.0 X 75	1	
8	35327212	Washer, Snubber 2.25" X 5/8"	1	
9	23334253SB	Bracket, Airend Support	1	
10	54471057	Isolator, Rubber	1	
11	35279025	Screw, Tapping M08-1.25 X 20	6	
12	35609874	Washer, Snubber 3.0" X 5/8"	1	
13	46542163	Screw, Socket Head Cap M10-1.5 X 30	12	
14	36769289	Key, M8 X 10 X 60	1	

SEPARATOR FILTER



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46491833	Element, Separator	1	
2	46491825	Nipple, Filter Air-Oil	1	
3	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	2	
4	35279785	Connector, 1-5/8"-12 X -20 JIC	1	
5	35114545	Tee, Street 1/4" NPT	1	
6	22406755	Filter Head	1	
7	36793776	Nipple, 0.25" NPT	2	
8	95446340	Elbow, 45° Swivel Nut -4 JIC	1	
9	36840437	Valve, .062" Orifice Check	1	
10	36881076	Valve, Wye	1	
11	43213388	Orifice, Muffler 0.093"	1	
12	35369347	Connector, Tube 1/4" NPT X 3/8" Tube	1	
13	46541405	Tube, Discharge Service Air	1	
14	35279777	Elbow, 90° 1-5/8"-12 X -20 JIC	1	
15	36923928	Nozzle, 0.453" Orifice Sonic	1	
16	95219770	Adapter, 1.25" NPT X 1.62"-12	1	
17	35189885	U-Bolt, 1/4"-20	2	
18	95953378	Elbow, 90° X 1.25" NPT	1	
19	95944542	Nipple, Long 1.25" NPT X 7"	1	
20	46496451SB	Bracket, Service Pipe	1	
21	35279025	Screw, Tapping M08-1.25 X 20	7	
22	23365349SB	Bracket, Separator Element	1	
23	95935003	Washer, Flat 1/2"	4	
24	96702279	Screw, Hex M10-1.5 X 20	4	
25	35596436	Switch, Temperature 248° F	1	
26	35322379	Valve, Blowdown	1	
27	35283464	Elbow, 90° Male 1/4" NPT X 1/4" Tube	1	
28	35324839	Valve, Ball 1/4" NPT	1	
29	22610950	O-Ring, 2 - 32	AR	
30	35279942	O-Ring, 3-20	AR	
31	35379064	Repair Kit, Diaphragm	AR	
32	39404165	O-Ring, .644 X .087	1	
33	35144492	Nut, Hex Lock 1/4"-20	4	

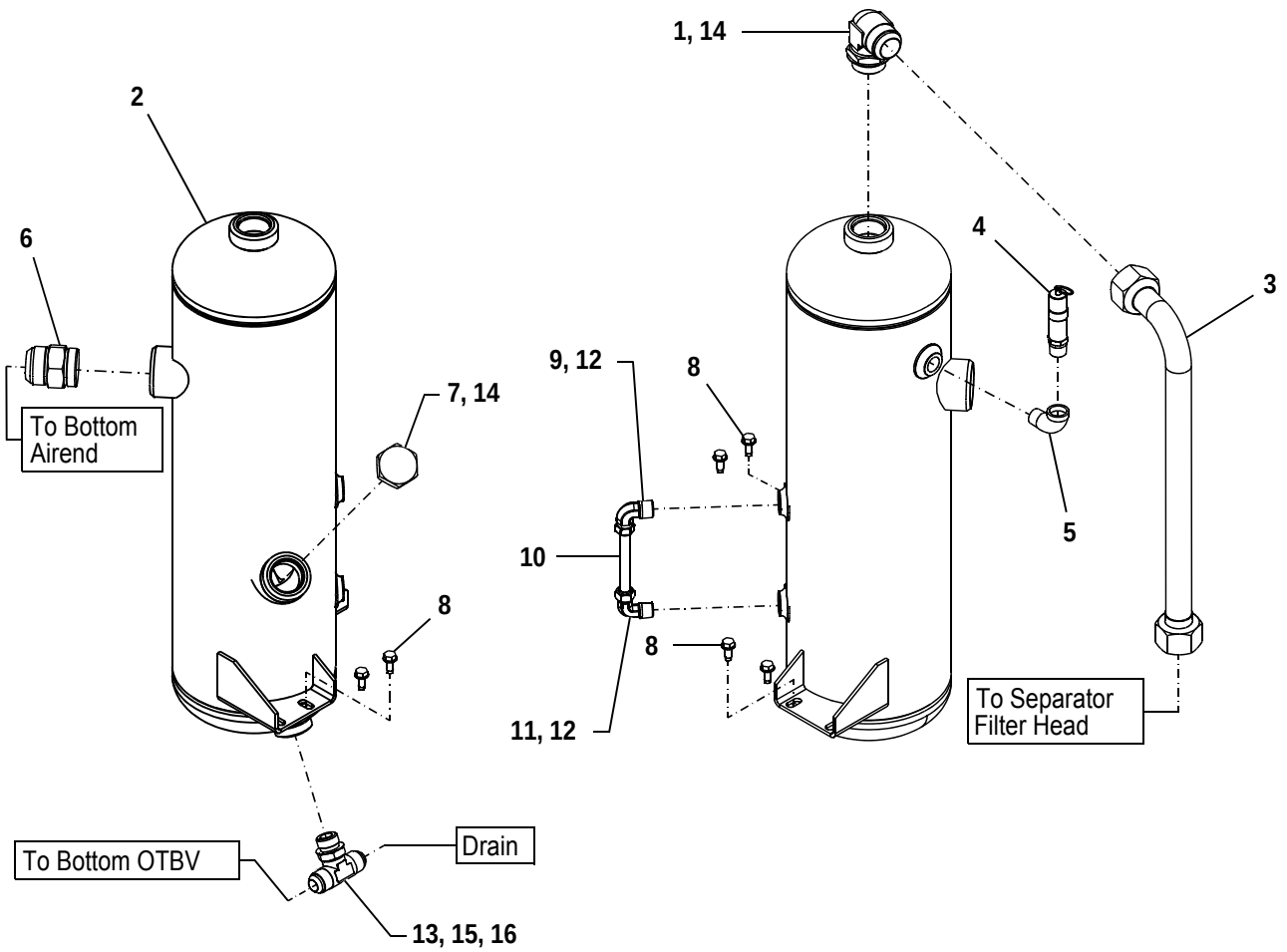
DUAL PRESSURE REGULATION



46491866_03/10_A

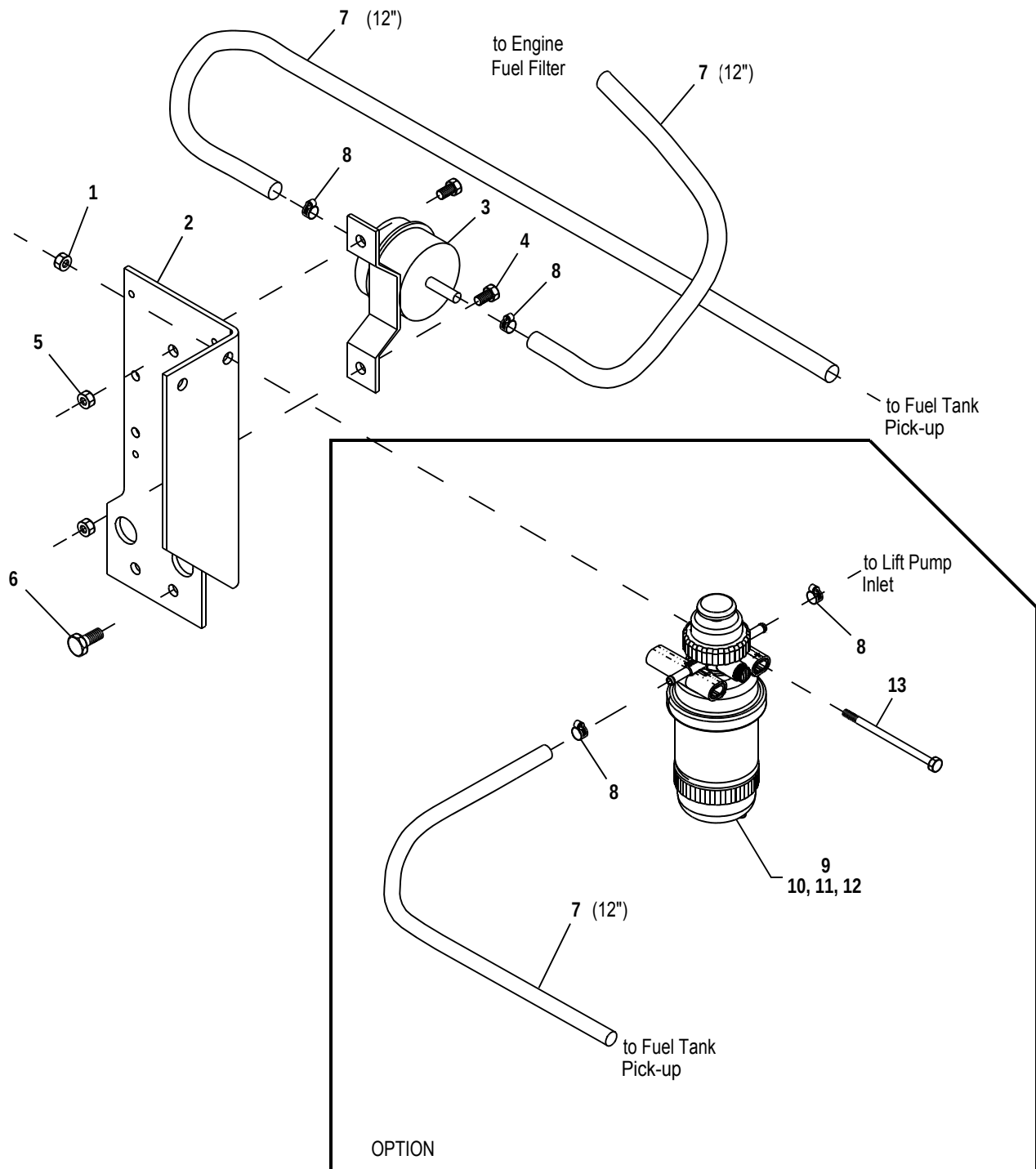
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	95923298	Nut, Hex Lock 1/4"-20	2	
2	95935029	Washer, Flat 1/4"	2	
3	46498374SB	Bracket, Regulator Cross	1	
4	36920825	Transducer, Pressure 0-100 psi	1	
5	95930301	Bushing, Reducing 1/4" NPT X 1/8" NPT	1	
6	95954293	Cross, 1/4" NPT	2	
7	35166404	U-Bolt, 1/4"-20	1	
8	36766756	Muffler, Orifice 0.140"	1	
9	46551980	Valve, Check		
10	46555970	Valve, Solenoid	1	
11	95944575	Nipple, 1/4" NPT X 7/8" Long	4	
12	36896892	Valve, Pressure Regulator 200 PSI	2	
13	35373976	Tee, 1/4" NPT X 3/8" Tube	1	
14	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	2	

SEPARATOR TANK



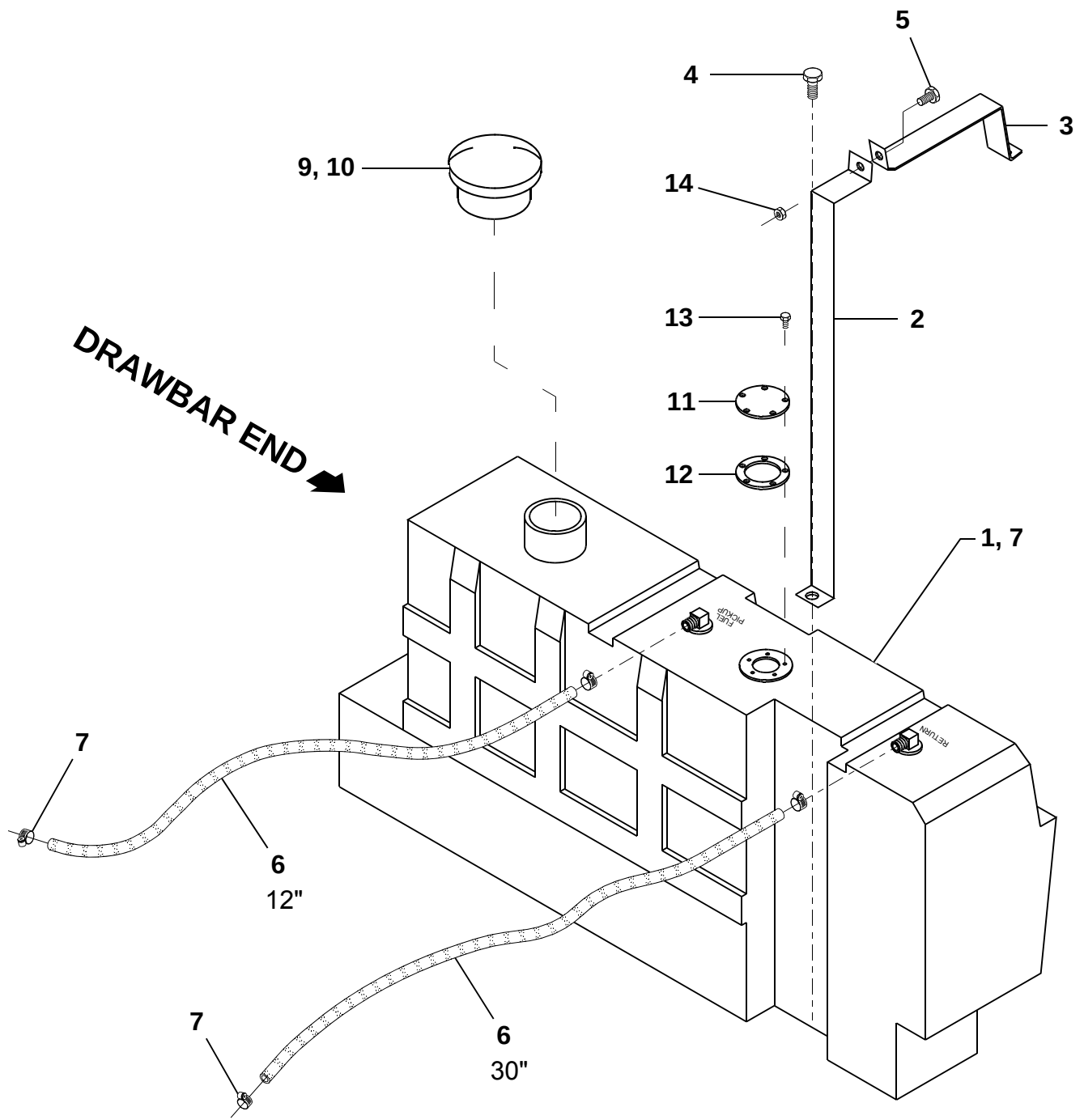
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35279777	Elbow, 90° 1-5/8"-12 X -20 JIC	1	
2	23362031	Tank, Separator	1	
3	46492047	Tube, Air - Separator Tank to Element	1	
4	36920254	Valve, Safety 200 PSI	1	
5	95928164	Elbow, Street 1/2" NPT	1	
6	35296409	Connector, -24JIC X 1.88"-12	1	
7	35579630	Plug, 1-5/8" O-Ring	1	
8	35279025	Screw, Tapping M08-1.25 X 20	4	
9	22685481	Elbow, Top Sight Tube	1	
10	22685515	Tube, Sight Gage	1	
11	22685499	Elbow, Bottom Sight Tube	1	
12	22685507	Insert, 1/4" Tube	2	
13	36779999	Tee, O-Ring 1.06"-12 SAE X -12 JIC X -12 JIC	1	
14	35279942	O-Ring, 3-20	AR	
15	35369214	Cap, Hex -12JIC	1	
16	35294768	O-Ring, .92 X .12	AR	

FUEL / WATER SEPARATOR



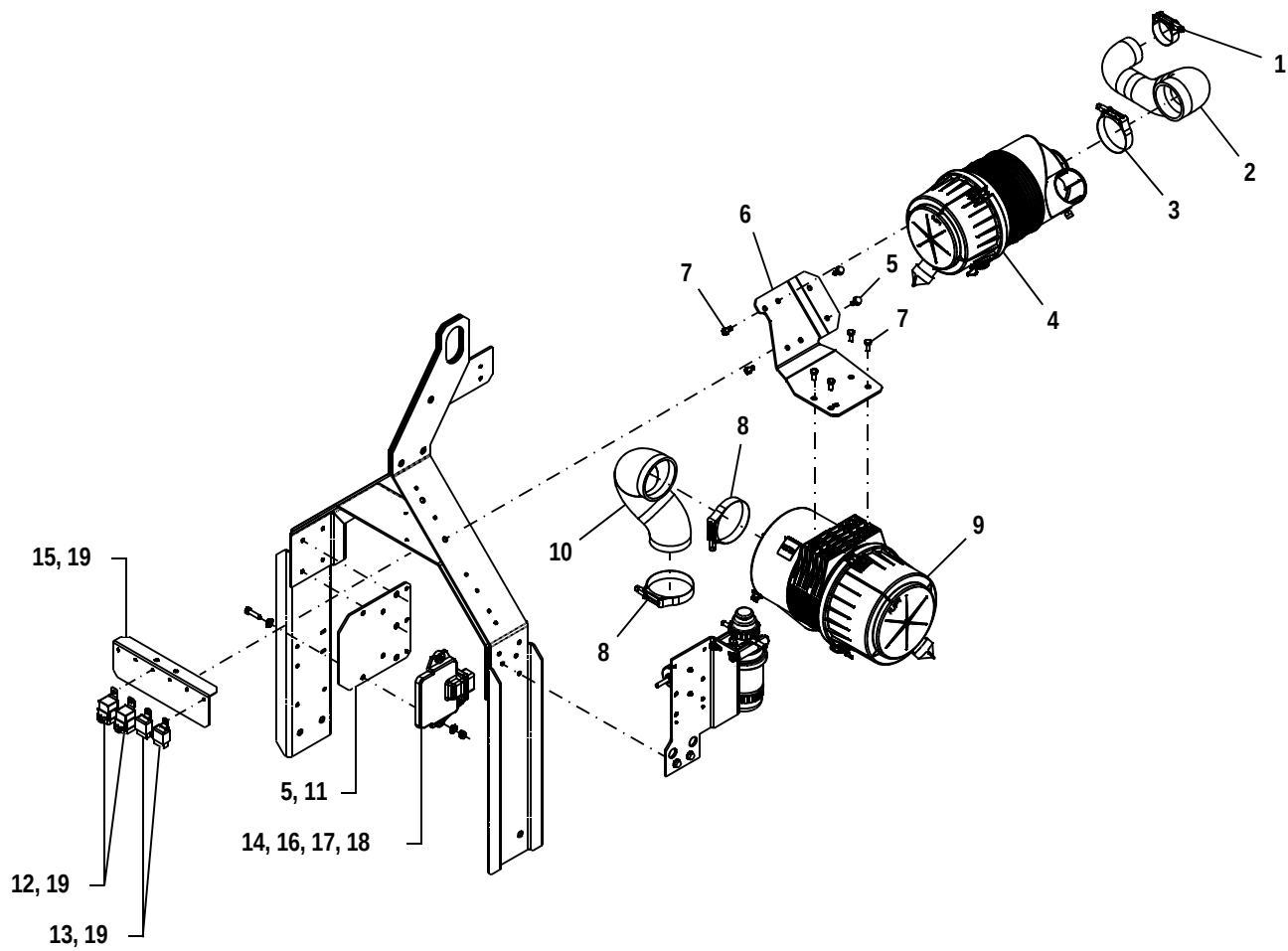
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36881886	Nut, Hex Flange M08-1.25	2	See Lengths Above
2	36883890SB	Bracket, Ether/Fuel Filter	1	
3	15897077	Pump Assembly, Fuel Feed	4	
4	96701461	Screw, Hex M06-1.0 X 25	2	
5	36898104	Nut, Hex Flange M06-1.0	2	
6	35279025	Screw, Tapping M08-1.25 X 20	2	
7	35363498	Hose, 5/16" Fuel	~	
8	35296342	Clamp, Worm Gear	6	
9	22926745	Filter, Fuel/Water Separator	1	
10	22532386	Bowl	AR	
11	22532394	Kit, Primer Pump	AR	
12	22926737	Element Assembly	AR	
13	96726435	Screw, Hex M08-1.25 X 100	2	

FUEL TANK



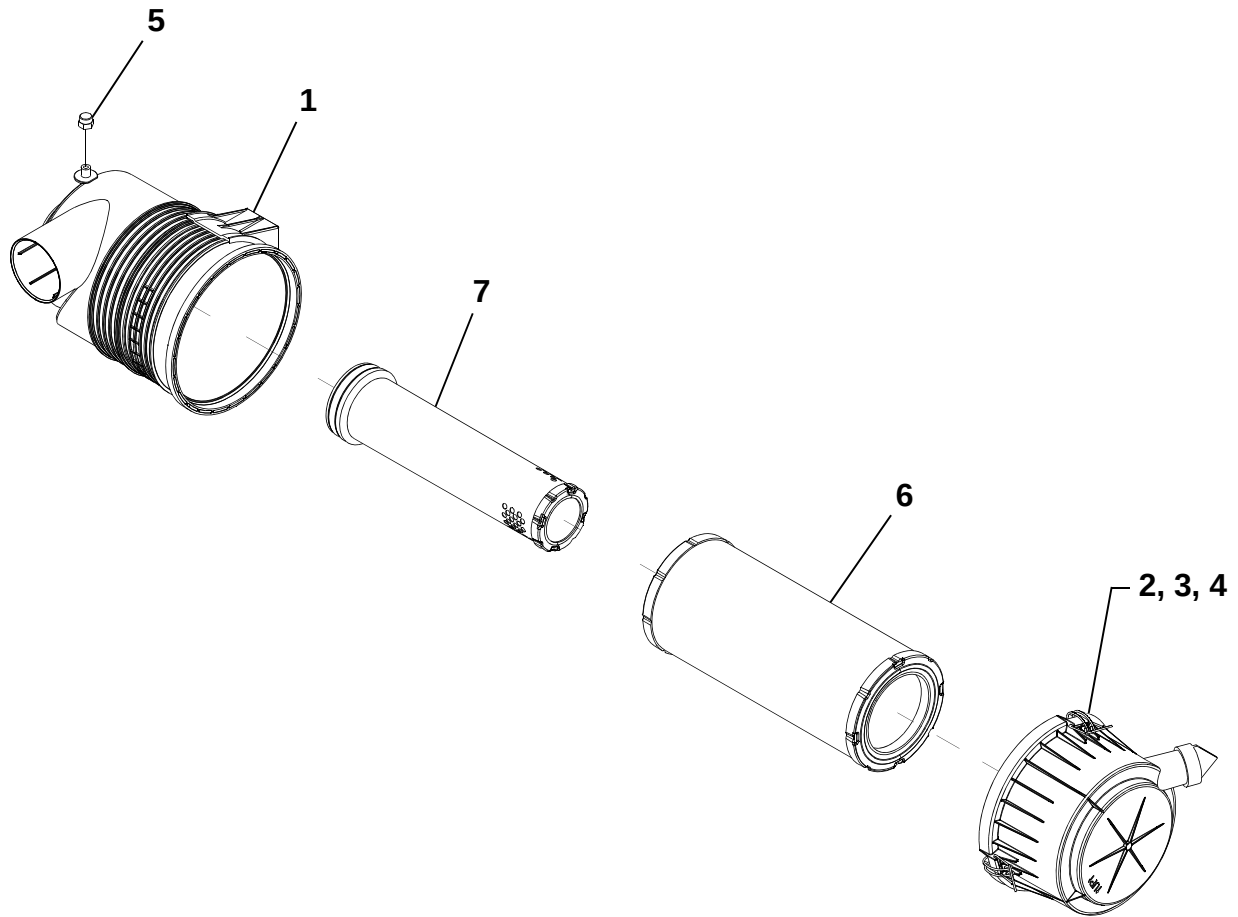
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36922813	Tank, Fuel	1	See Lengths Above
2	22310346	Strap, Hold Down Interior	1	
3	36884245	Strap, Hold Down Exterior	1	
4	35279025	Screw, Tapping M08-1.25 X 20	1	
5	35271170	Screw, Tapping M08-1.25 X 40	1	
6	35363498	Hose, 5/16" Fuel	~	
7	35384577	Bushing	2	
8	35296342	Clamp, Worm Gear	4	
9	36885564	Cap, Fuel Tank	1	
10	36385111	Gasket, Fuel Cap	1	
11	36792828	Plate, Fuel Sender Cover	1	
12	35361849	Gasket, Fuel Sender	1	
13	95916532	Screw, Fillister Head Slotted #10-32 X 1/2"	5	
14	35278530	Nut, Hex Nyloc M08	1	

AIR FILTERS and RELAYS



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36861854	Clamp, T 2.12"	1	
2	22230452	Hose, Engine Intake	1	
3	35374073	Clamp, T 3.62"	2	
4	36897999	Cleaner Assembly, Air	1	
5	35279025	Screw, Tapping M08-1.25 X 20	4	
6	46499562SB	Bracket, Air Cleaner	1	
7	96702816	Screw, Hex M08-1.25 X 16	6	
8	35165802	Clamp, T 4.0"	1	
9	54471826	Cleaner Assembly, Air	1	
10	46552061	Hose, Flexible Air Intake 3.0" X 3.5"	1	
11	23225071SB	Bracket, ECU	1	
12	36878361	Relay, Weatherproof	2	
13	23286610	Relay	2	
14	23286560	Controller, Engine (ECU)	1	
15	22065684SB	Bracket, Relay	1	
16	35271162	Screw, Hex M08-1.25 X 30	3	
17	96735543	Nut, Hex M08-1.25	3	
18	95934998	Washer, Flat 3/8"	6	
19	35300771	Screw, Tapping M06-1.0 X 20	6	

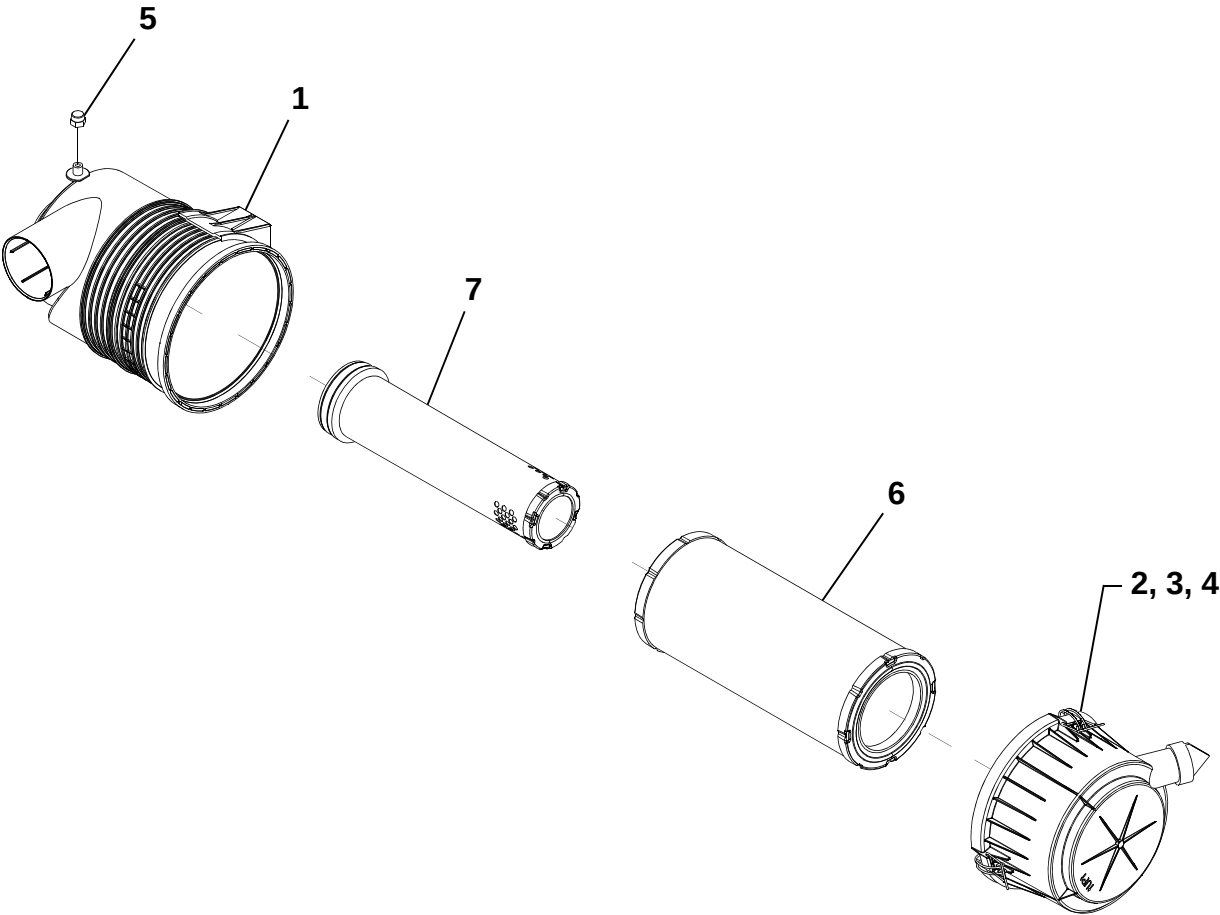
ENGINE AIR CLEANER



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35393701	Body, Air Cleaner	1	Optional
2	35393693	Cover, Air Cleaner	1	
3	35393669	Clip, Retaining	3	
4	35393677	Valve, Dust Ejector	1	
5	35393719	Plug, Cap	1	
6	35393685	Element, Primary	1	
7	35393651	Element, Safety	1	

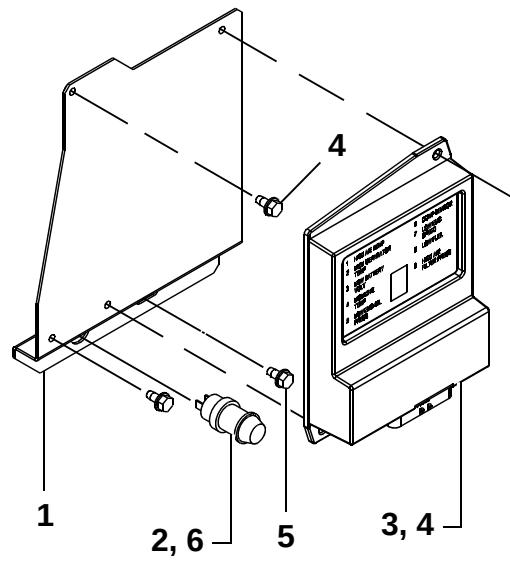
AIREND AIR CLEANER



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54479811	Body, Air Cleaner	1	Optional
2	54415393	Cover, Air Cleaner	1	
3	35393669	Clip, Retaining	3	
4	35393677	Valve, Dust Ejector	1	
5	35393719	Plug, Cap	1	
6	54471834	Element, Primary	1	
7	54471842	Element, Safety	1	

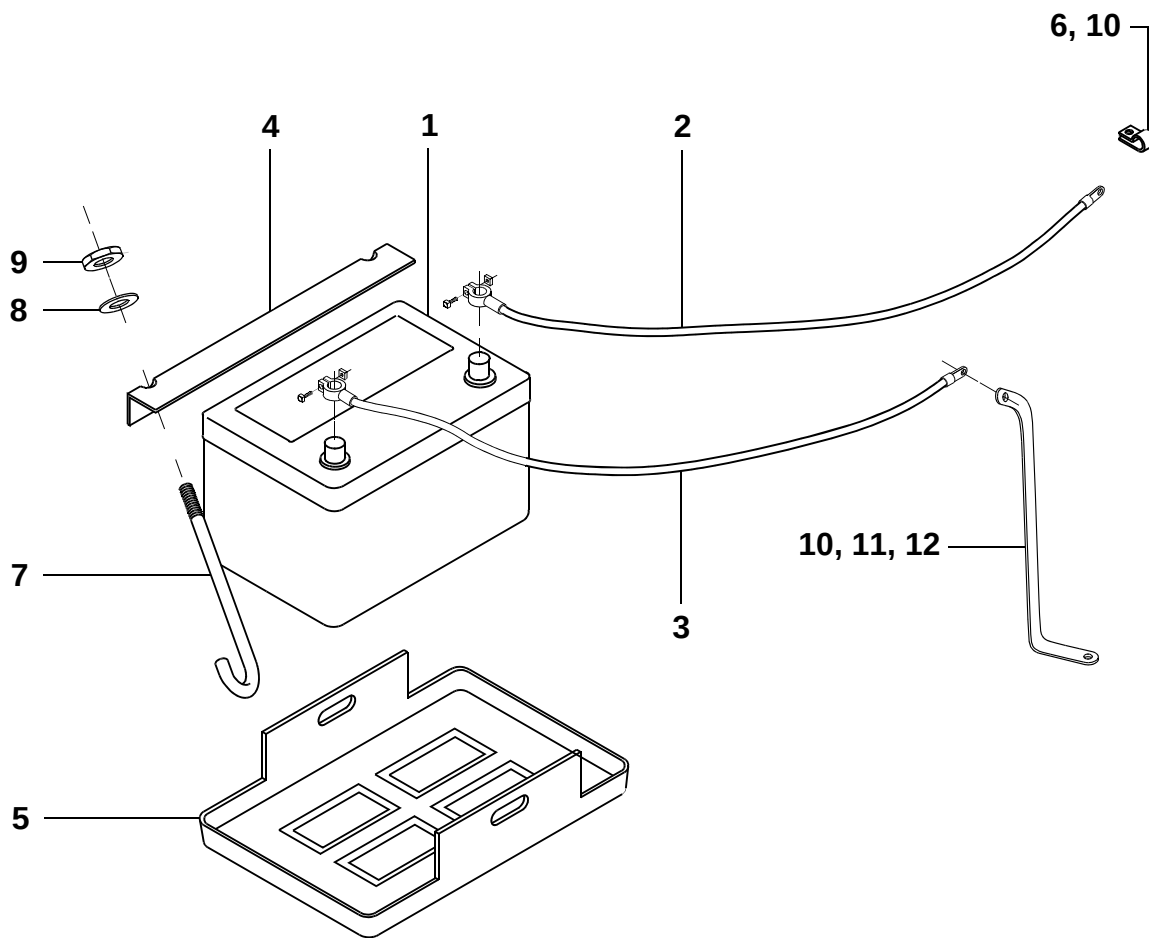
SECU MOUNT



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46497327SB	Bracket, SECU Mounting	1	
2	36883825	Lamp, Holder Red	1	
3	46499364	Controller, SECU	1	
4	36797652	Screw, Tapping M06-1.0 X 12	4	
5	54721238	Screw, 11/32" HI-LO	1	
6	35333236	Bulb, Incandescent 12V	1	

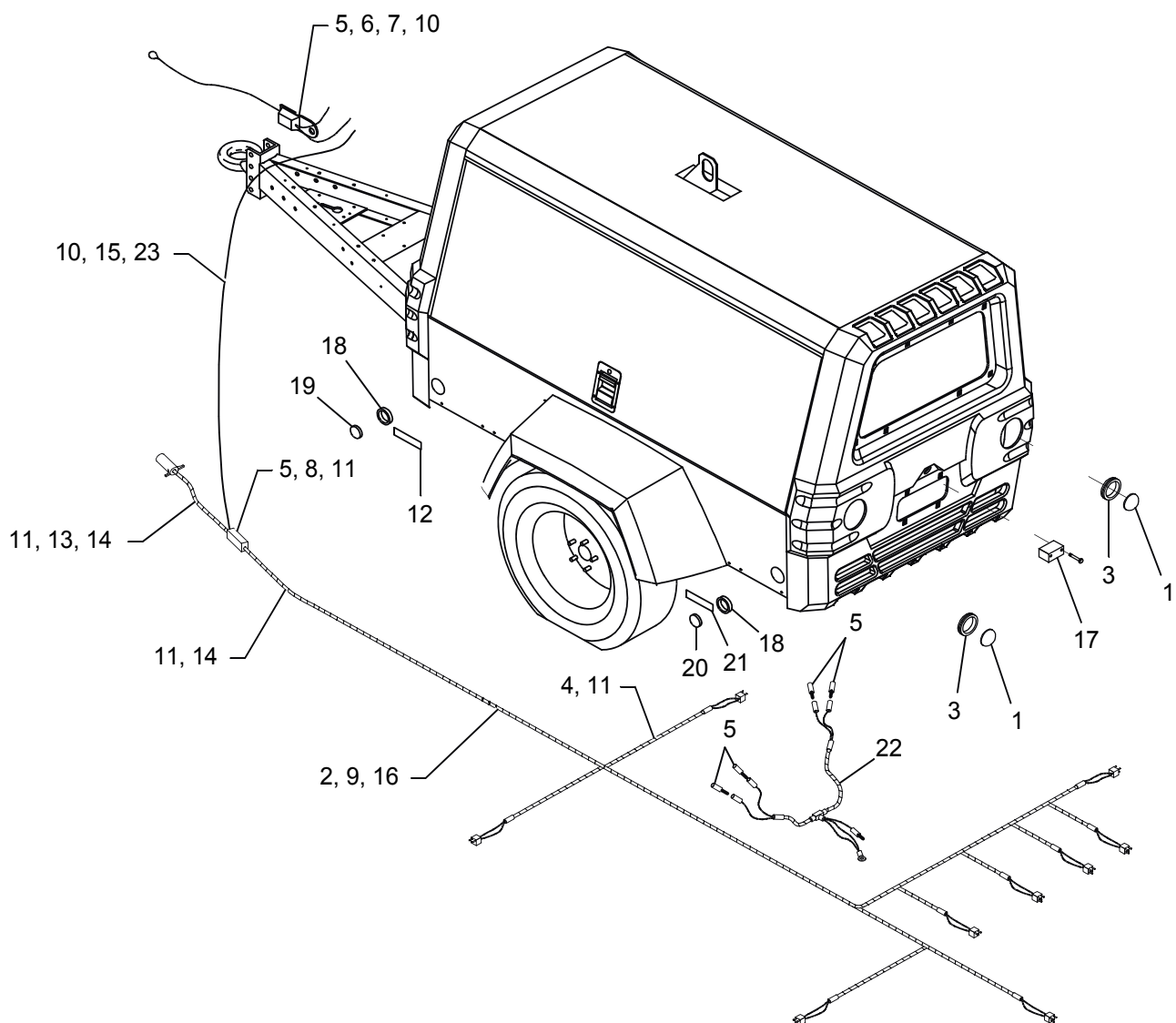
BATTERY MOUNT



46491866_03/10_A

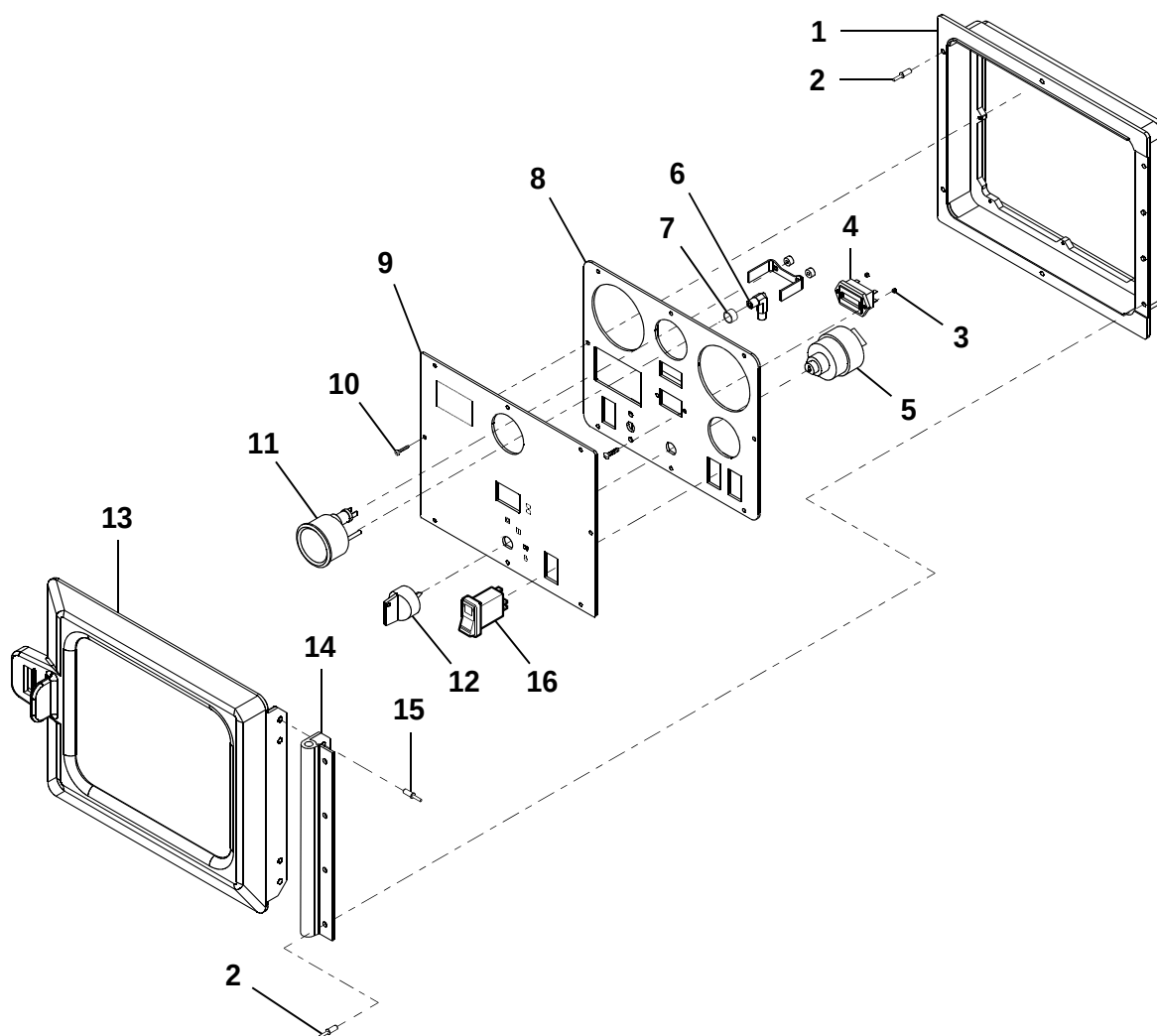
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36844264	Battery	1	
2	36793743	Cable, Positive Battery	1	
3	36780609	Cable, Negative Battery	1	
4	36853257	Angle	1	
5	36878064	Tray, Battery	1	
6	35225077	Clamp, 5/8" Support	2	
7	36860005	J-Bolt	2	
8	36853265	Washer, Plastic	2	
9	95923298	Nut, Hex Lock 1/4"-20	2	
10	35279025	Screw, Tapping M08-1.25 X 20	3	
11	36783488	Strap, Ground	1	
12	36888055	Screw, Hex M12-1.75 X 30	1	

LIGHT WIRING



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36788081	Light, Tail	2	
2	36893345	Harness, Tail Light	1	
3	36787968	Grommet, Tail Light	2	
4	36853174	Clamp, 1/4" Support	3	
5	35375427	Terminal, 0.176" Snap	9	
6	35315944	Switch, Breakaway	1	
7	37140365	Terminal, Splice	1	
8	35346337	Terminal, Lug	1	
9	35253038	Clamp, 3/8" Support	5	
10	36797652	Screw, Tapping M06-1.0 X 12	11	
11	92368687	Screw, Tapping M06-1.0 X 14	7	
12	36894616	Reflector, Amber	2	
13	36789261	Harness, 6 Conductor Cable (Std Lg DBar)	1	
	36787216	Harness, 6 Conductor Cable (Ext Lg DBar)	1	
14	35225093	Clamp, 1/2" Support	3	
15	35120005	Wire, 14 ga Black	40"	
16	35279025	Screw, Tapping M08-1.25 X 20	3	
17	54726468	Light, License	1	
18	36893634	Grommet, Clearance Light	4	
19	35367051	Light, Amber Clearance	2	
20	35367044	Light, Red Clearance	2	
21	36894608	Reflector, Red	2	
22	36895282	Harness, Electric Brake	1	
23	37001252	Clamp, Support	1	

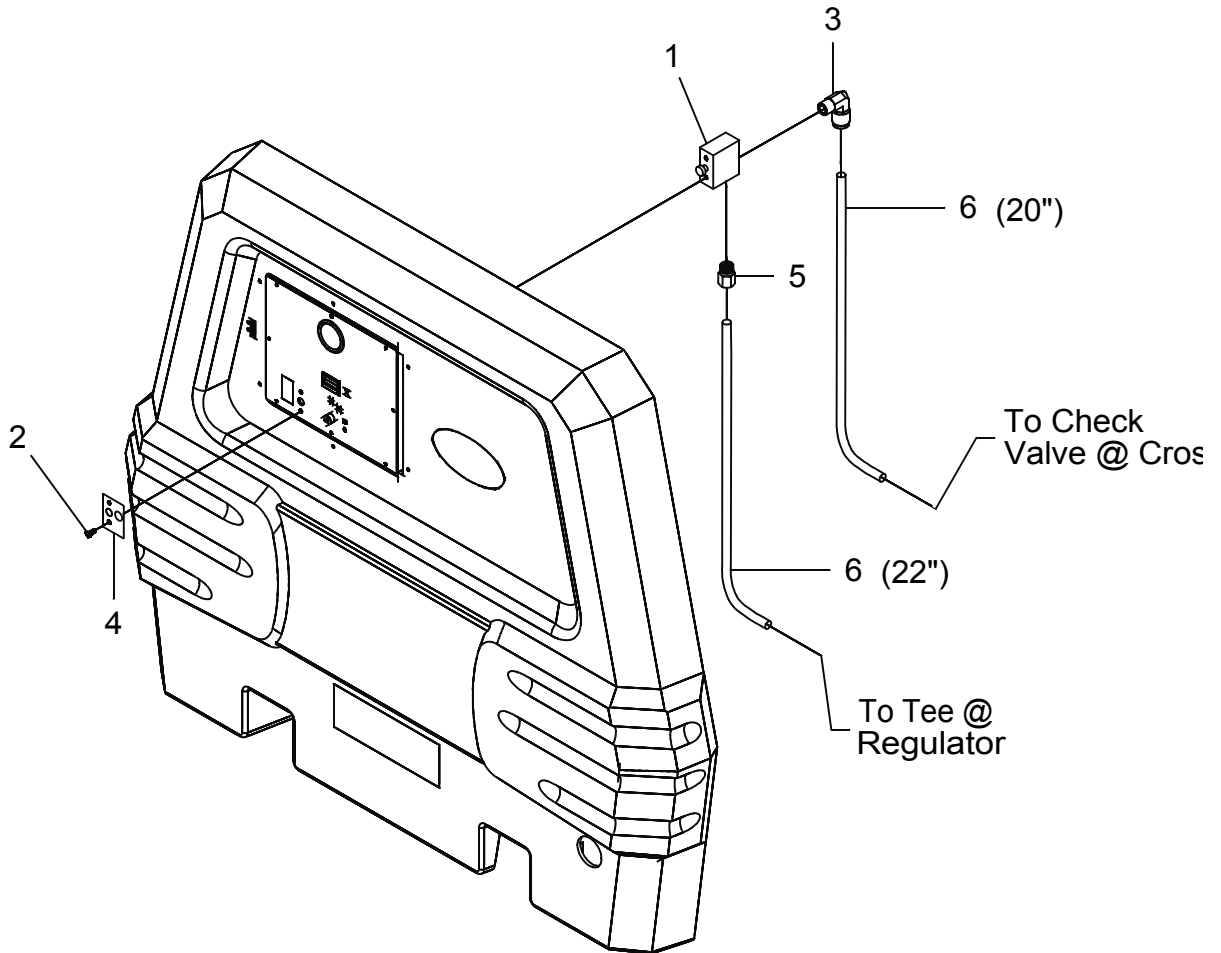
INSTRUMENT PANEL



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ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54749601	Frame, WW Instrument Panel	1	Included w/ Item F
2	54721212	Rivet, 3/16" Aluminum	6	
3	22054159	Nut, Plastic #4-40	2	
4	22054175	Hourmeter, Elect/Mech	1	
5	22127385	Switch, Ignition	1	
6	35370386	Elbow, 90° X 1/8" NPT X 3/8" Tube	1	
7	95935599	Coupling, Straight 1/8" NPT X .75"	1	
8	22171680	Panel, Instrument	1	
9	22171698	Decal, WW Instrument Panel	1	
10	22070494	Screw, Pan Head #8-32 X 0.6"	8	
11	36891216	Gauge, 250 PSI Pressure	1	
12	22134118	Knob Assembly	AR	
13	54482500	Door, Instrument Panel	1	
14	22107478	Hinge, Control Panel	1	
15	54721220	Rivet, 3/16" Aluminum	4	
16	46546537	Switch, Rocker	1	

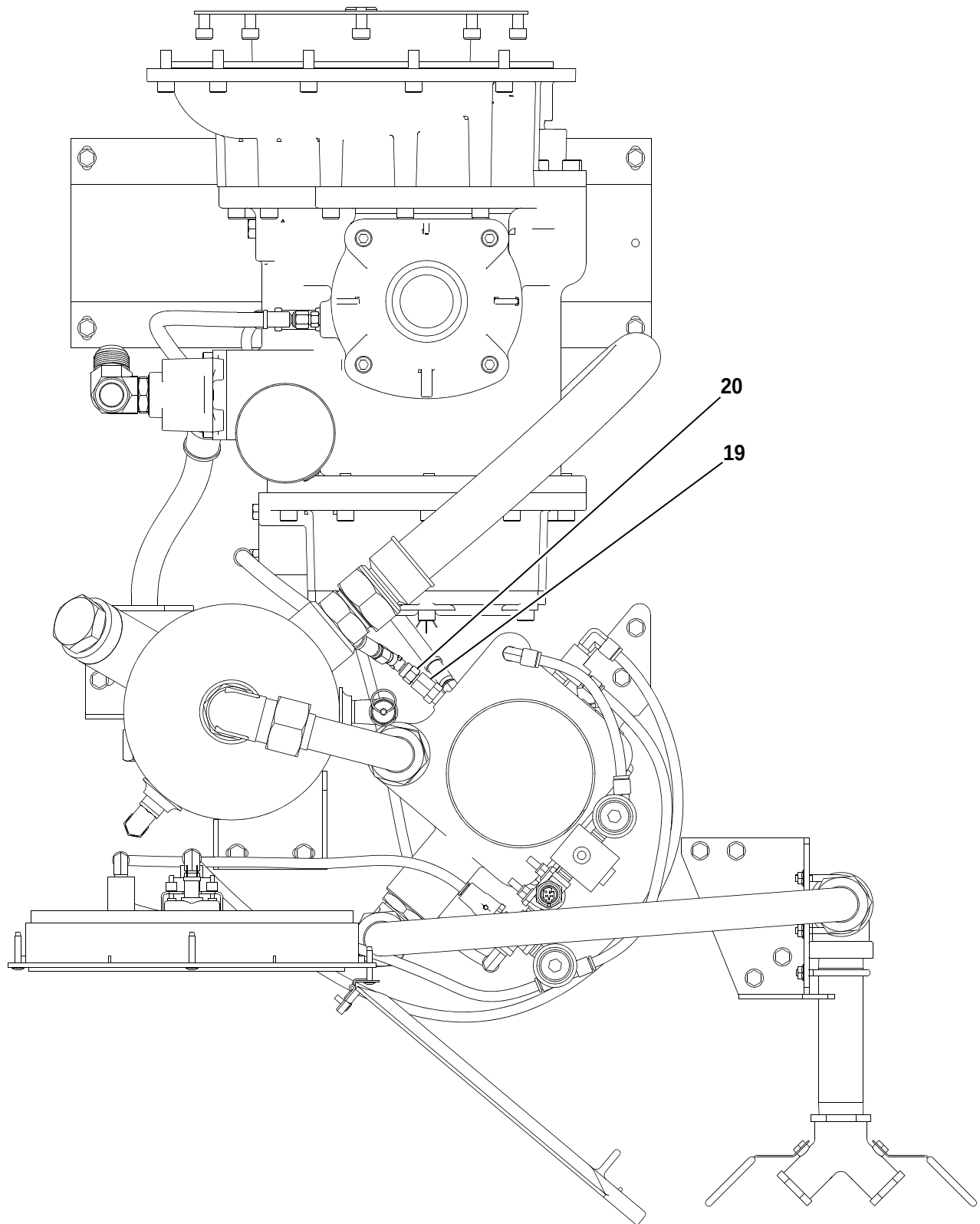
MANUAL START-RUN VALVE



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	22910699	Valve, 2-Way Start-Run	1	
2	22090898	Screw, Pan Head M06-1.0 X 16	2	
3	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	1	
4	54774146	Decal, Push After Warmup	1	
5	35369347	Connector, Tube 1/4" NPT X 3/8" Tube	1	
6	35356484	Tubing, 3/8" Synflex	*	See Lengths Above

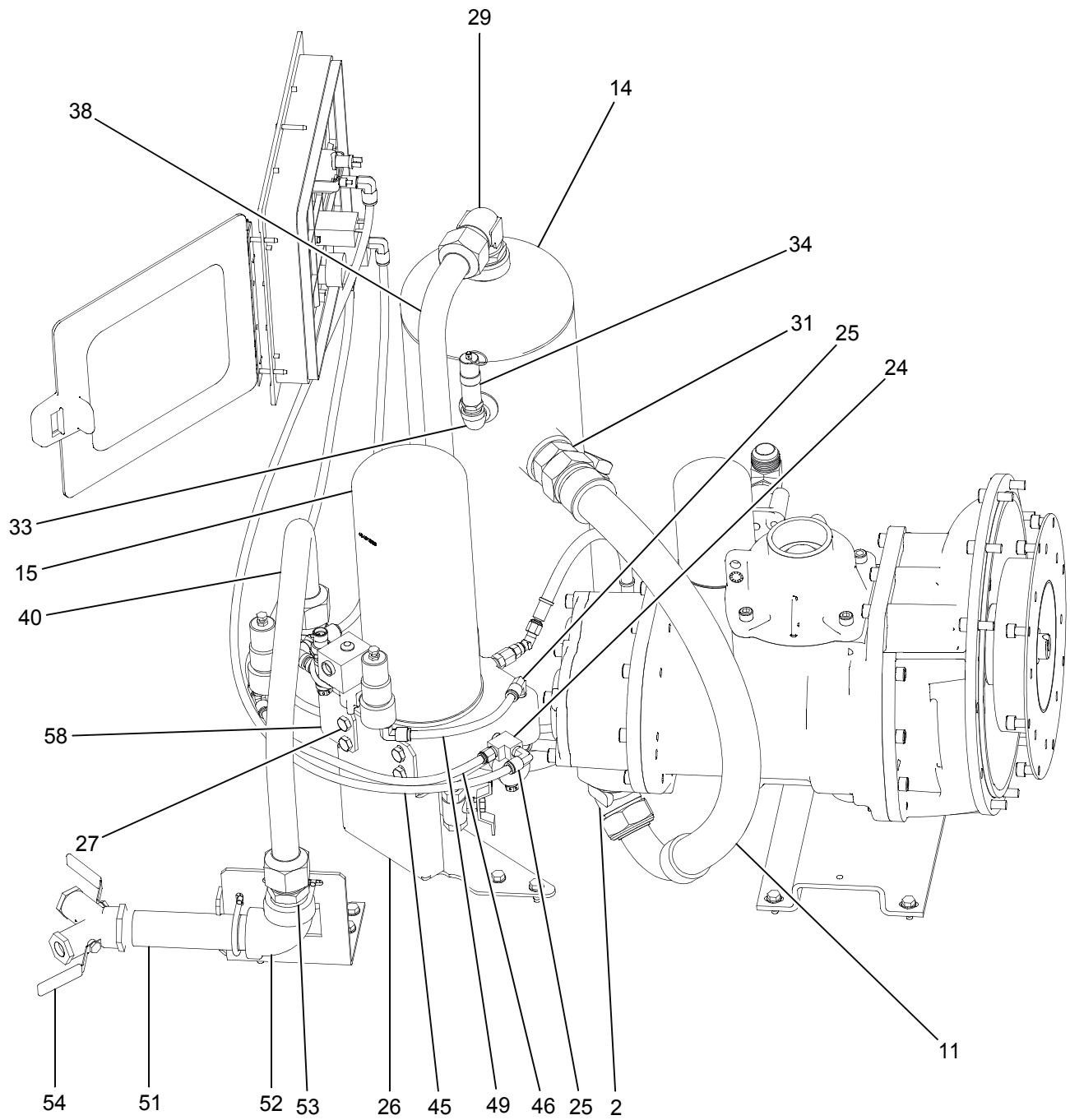
AIR & OIL PIPING TOP CRBSD



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
19	36840437	Valve, .062" Orifice Check	1	
20	95446340	Elbow, 45° Swivel Nut -4 JIC	1	

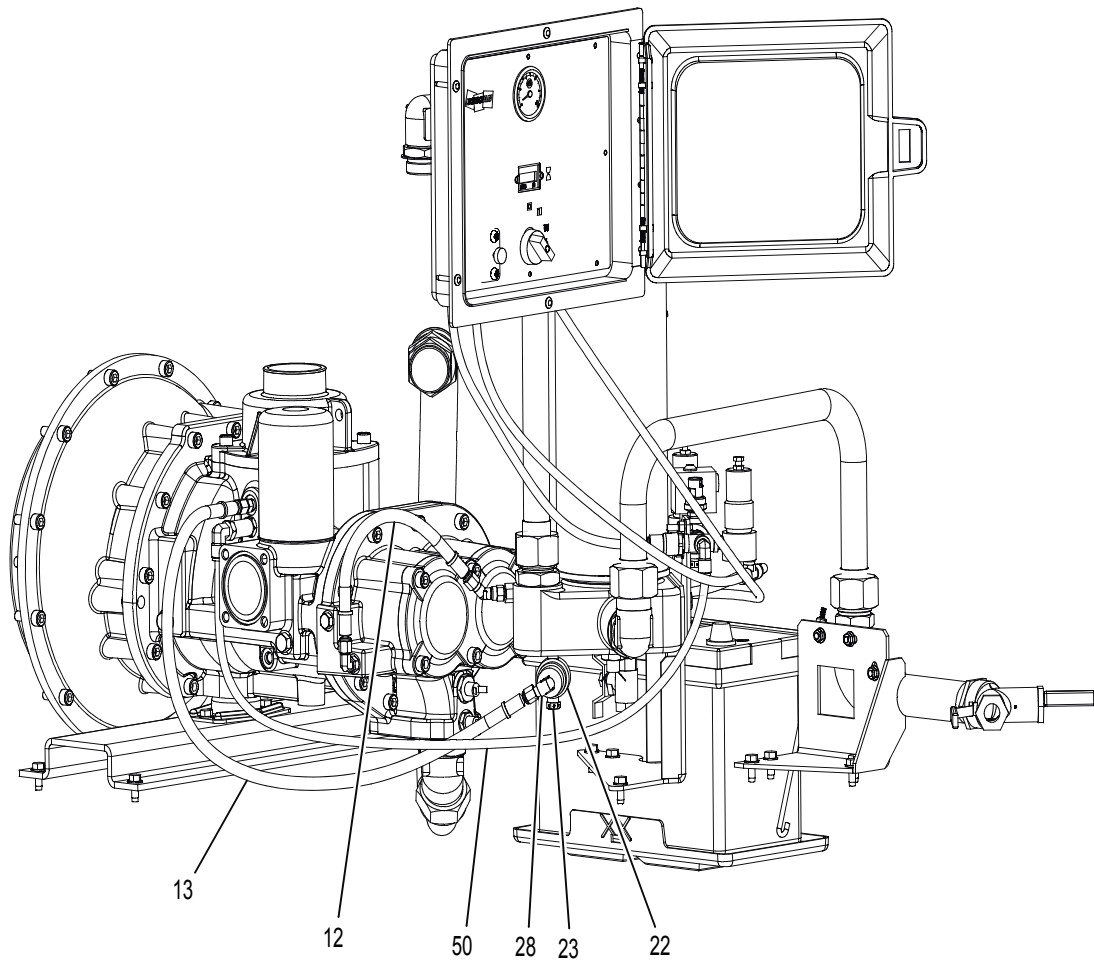
AIR & OIL PIPING TOP STSD



46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
2	35296425	Elbow, 45° O-Ring 1.88"-12 X -24 JIC	1	
11	46497616	Hose, Airend Discharge -24 JIC	1	
14	23362031	Tank, Separator	1	
15	46491817	Element, Separator	1	
24	35114545	Tee, Street 1/4" NPT	1	
25	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	2	
26	23365349SB	Bracket, Separator Element	1	
27	96702279	Screw, Hex M10-1.5 X 20	4	
29	35279777	Elbow, 90° 1-5/8"-12 X -20 JIC	1	
31	35296409	Connector, -24JIC X 1.88"-12	1	
33	95928164	Elbow, Street 1/2" NPT	1	
34	36920254	Valve, Safety 200 PSI	1	
38	46492047	Tube, Air - Separator Tank to Element	1	
40	46541405	Tube, Discharge Service Air	1	
45	35356484	Tubing, 3/8" Synflex	41"	
46	35356484	Tubing, 3/8" Synflex	13"	
49	35356484	Tubing, 3/8" Synflex	13"	
51	95944542	Nipple, Long 1.25" NPT X 7"	1	
52	95953378	Elbow, 90° X 1.25" NPT	1	
53	95219770	Adapter, 1.25" NPT X 1.62"-12	1	
54	36881076	Valve, Wye	1	
58	46498374SB	Bracket, Regulator Cross	1	

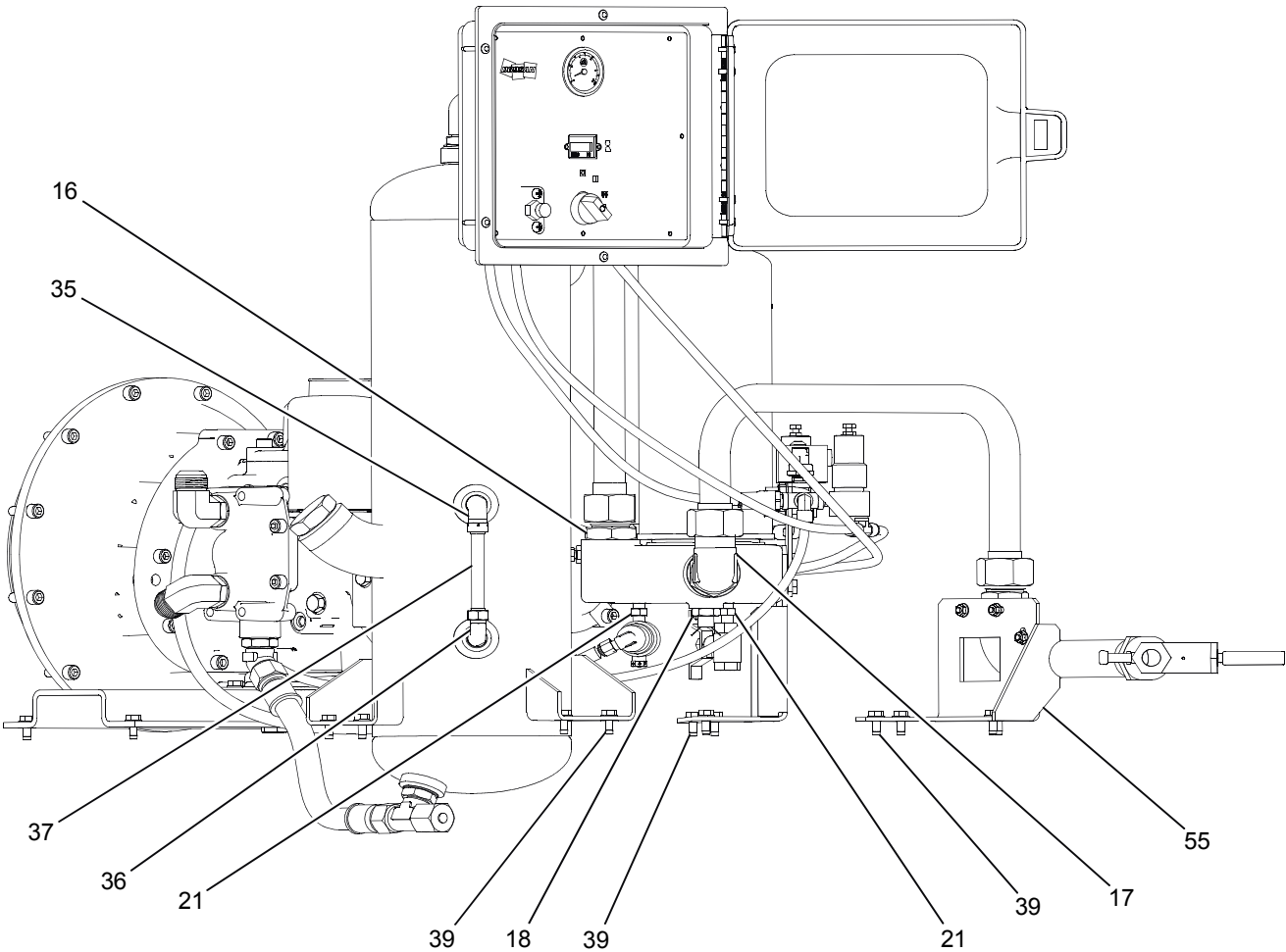
AIR & OIL PIPING FRONT CRBSD LESS TANK



46491866_03/10_A

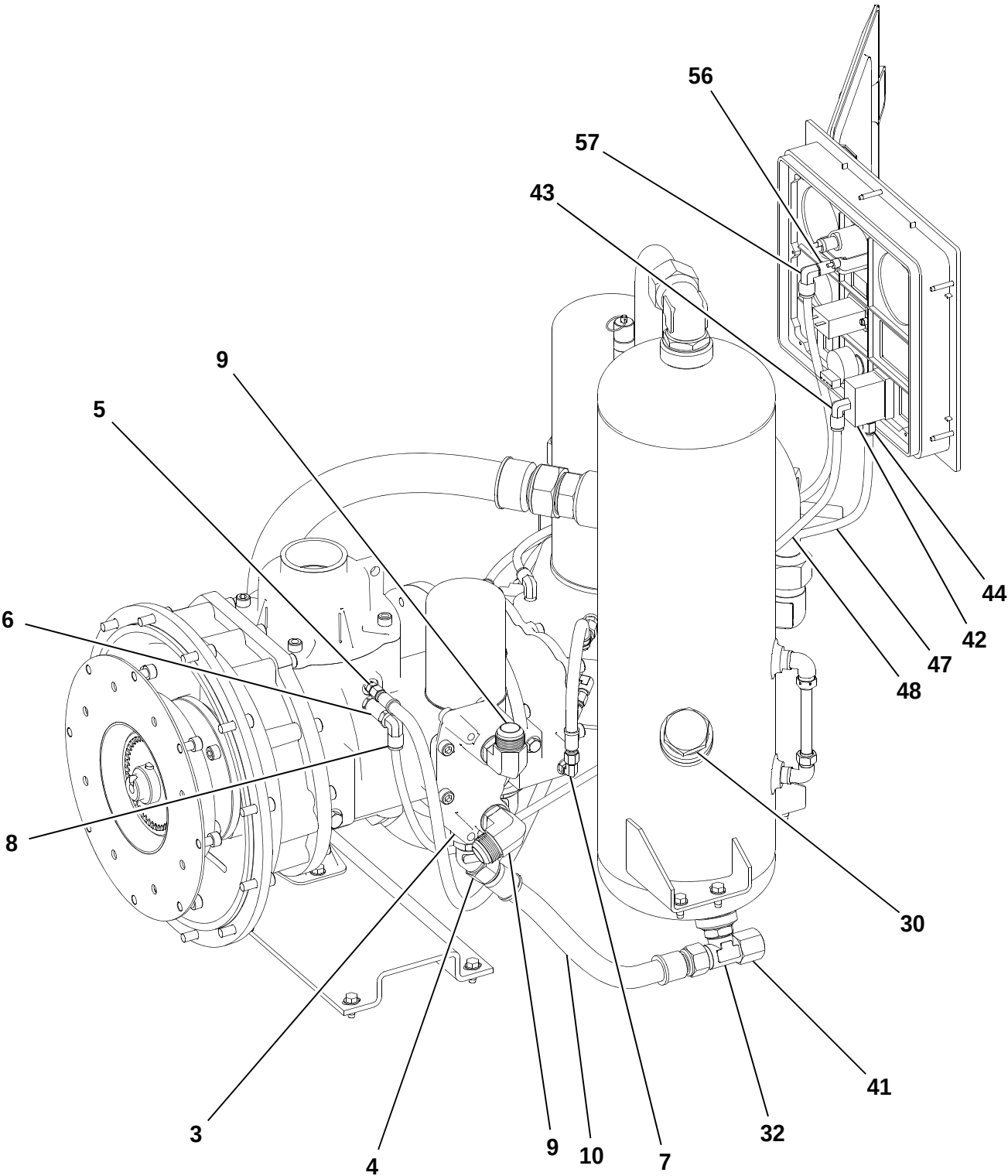
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
12	35282904	Hose Assembly, -4 JIC X 1125 mm	1	
13	35282920	Hose Assembly, JIC -4 X 30"	1	
22	35322379	Valve, Blowdown	1	
23	43213388	Orifice, Muffler 0.093"	1	
28	35283464	Elbow, 90° Male 1/4" NPT X 1/4" Tube	1	
50	35356484	Tubing, 3/8" Synflex	34"	

AIR & OIL PIPING FRONT CRBSD



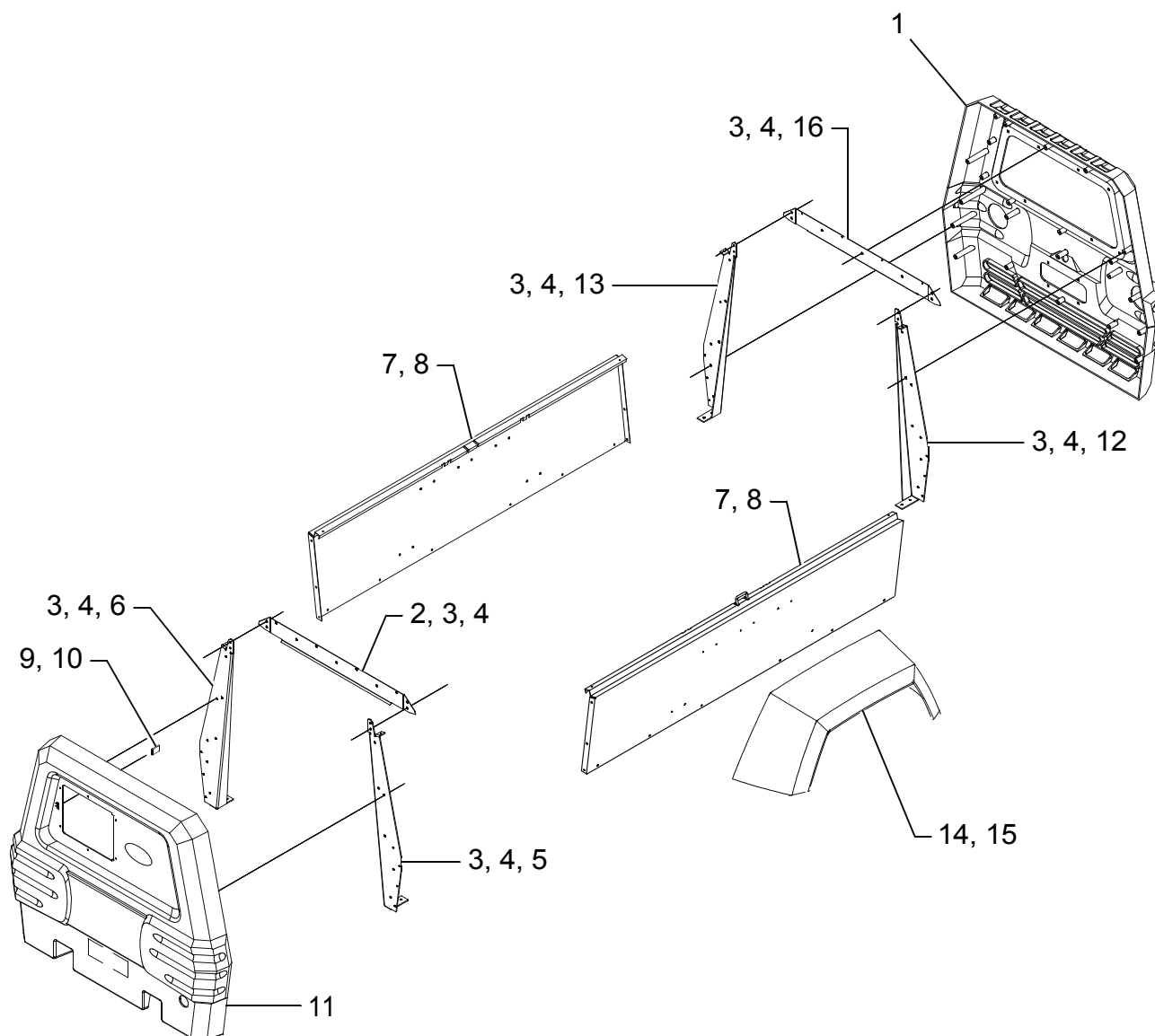
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
16	35279785	Connector, 1-5/8"-12 X -20 JIC	1	
17	35279777	Elbow, 90° 1-5/8"-12 X -20 JIC	1	
18	35596436	Switch, Temperature 248° F	1	
21	36793776	Nipple, 0.25" NPT	2	
35	22685481	Elbow, Top Sight Tube	1	
36	22685499	Elbow, Bottom Sight Tube	1	
37	22685515	Tube, Sight Gage	1	
39	35279025	Screw, Tapping M08-1.25 X 20	11	
55	46496451SB	Bracket, Service Pipe	1	

AIR & OIL PIPING REAR CRBSD



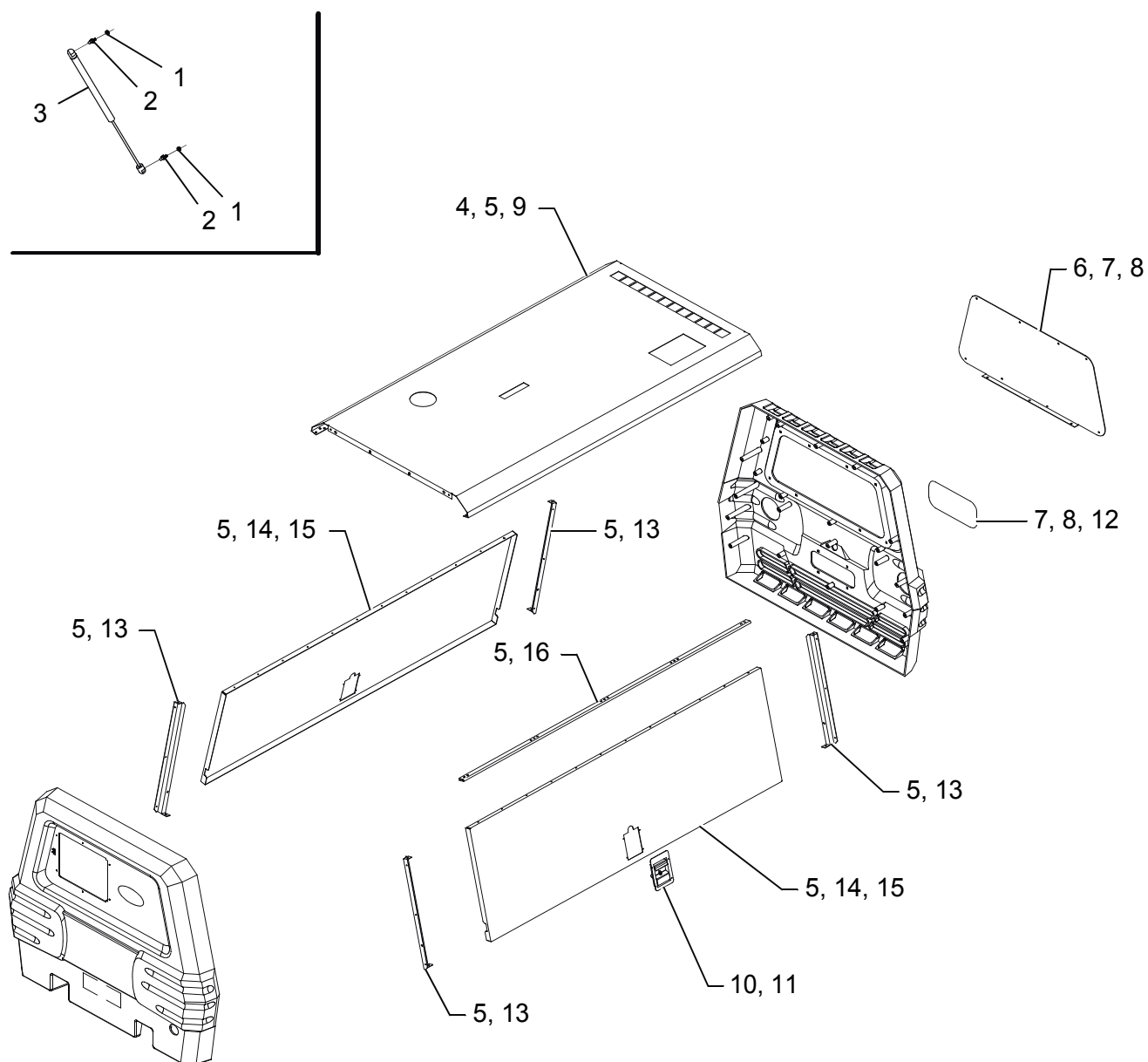
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
3	23334717	Housing, OTBV	1	
4	35294727	Elbow, 45° O-Ring 1.06"-12 X -12 JIC	1	
5	95287629	Connector, 1/4" Tube X 1/8" NPT	1	
6	36886992	Valve, 0.078" Check w/ O-Ring	1	
7	35279876	Elbow, 90° O-Ring 7/16"-20 X -4 JIC	1	
8	35370386	Elbow, 90° 1/8" NPT X 3/8" Tube	1	
9	95368890	Elbow, 90° O-Ring 1.06"-12 X 3/4" Tube	2	
10	35294677	Hose Assembly, -12 JIC X 13"	1	
30	35579630	Plug, 1-5/8" O-Ring	1	
32	36779999	Tee, O-Ring 1.06"-12 SAE X -12 JIC X -12 JIC	1	
41	35369214	Cap, Hex -12JIC	1	
42	22910699	Valve, 2-Way Start-Run	1	
43	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	1	
44	35369347	Connector, Tube 1/4" NPT X 3/8" Tube	1	
47	35356484	Tubing, 3/8" Synflex	22"	
48	35356484	Tubing, 3/8" Synflex	20"	
56	95935599	Coupling, Straight 1/8" NPT X .75"	1	
57	35370386	Elbow, 90° X 1/8" NPT X 3/8" Tube	1	

LOWER ENCLOSURE



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54473525	Endcap, Rear	1	
2	54602719GA	Crossmember, Endcap	1	
3	35279025	Screw, Tapping M08-1.25 X 20	16	
4	54721238	Screw, 11/32" HI-LO	22	
5	46543138SB	Stiffner, Plastic Endcap	1	
6	46498028SB	Stiffner, Plastic Endcap	1	
7	36894194GA	Panel with Lights, Side	2	
8	36797652	Screw, Tapping M06-1.0 X 12	12	
9	54721212	Rivet, 3/16" Aluminum	2	
10	54482518	Latch, Plastic Endcap	1	
11	54473517	Endcap, Front	1	
12	54591797SB	Stiffner, Plastic Endcap	1	
13	54591789SB	Stiffner, Plastic Endcap	1	
14	36877579	Fender	2	
15	92368687	Screw, Tapping M06-1.0 X 14	10	
16	46552014GA	Stiffner, Top	1	

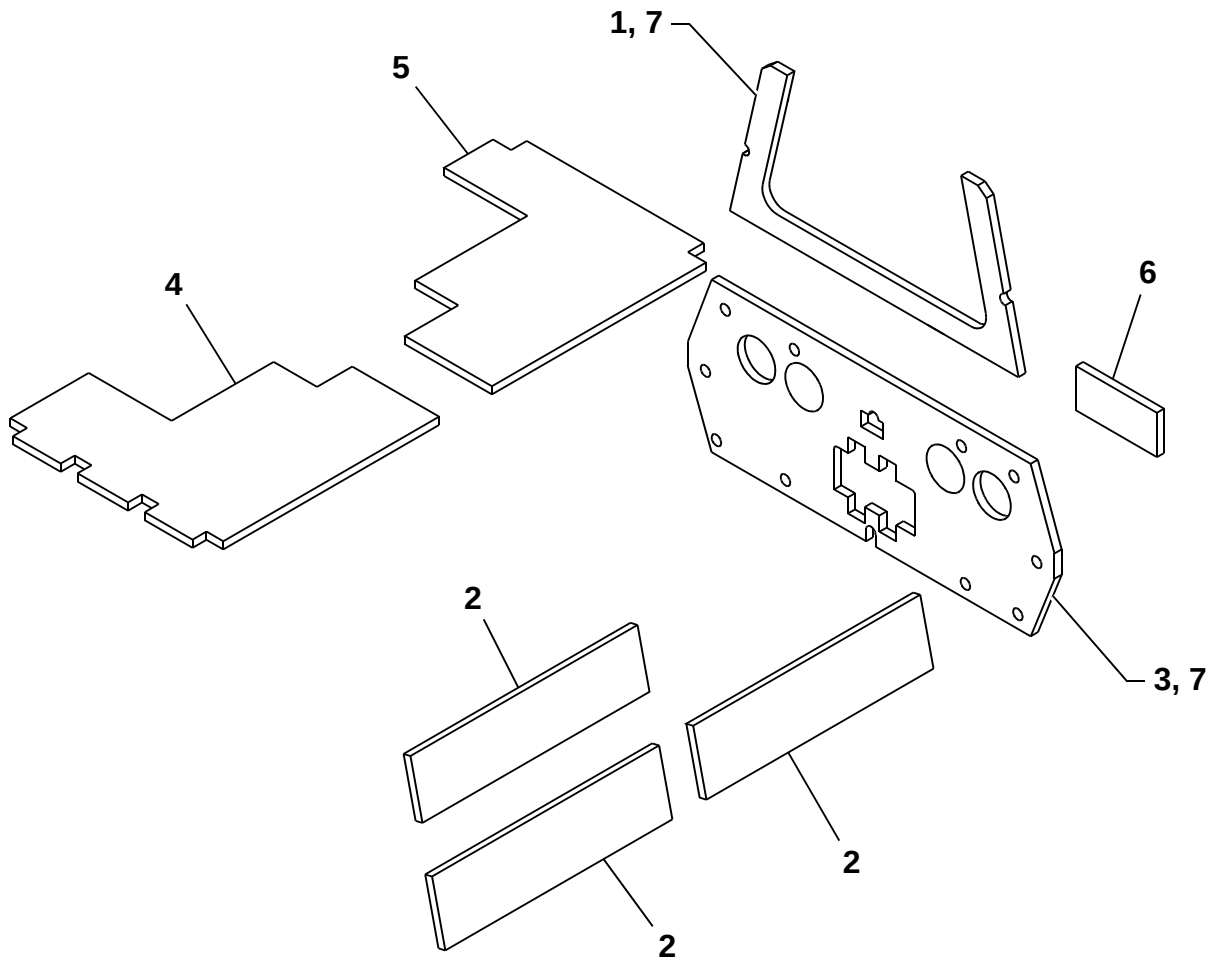
UPPER ENCLOSURE



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36881886	Nut, Hex Flange M08-1.25	8	
2	35337328	Stud, Ball M08	8	
3	35600287	Spring, Gas	4	
4	46552013GA	Roof	1	
5	36797652	Screw, Tapping M06-1.0 X 12	50	
6	36883445GA	Cover, Cooler Access	1	
7	54724117	Grommet, Screw	12	
8	54519202	Screw, Hex Slotted Tapping 1/4"-10 X 3/4"	12	
9	46492757SB	Bracket, Roof Attach	2	
10	36793602	Latch, Slam Door	2	
11	36794816	Rivet, 3/16" X 1/8"	8	
12	36883452GA	Cover, Cooler Access	1	
13	46492765GA	Stop, Door	4	
14	36889509GA	Door, Side	2	
15	36865293	Bumper, Rubber	6	
16	36883437	Hinge, Door	2	

FOAM INSULATION

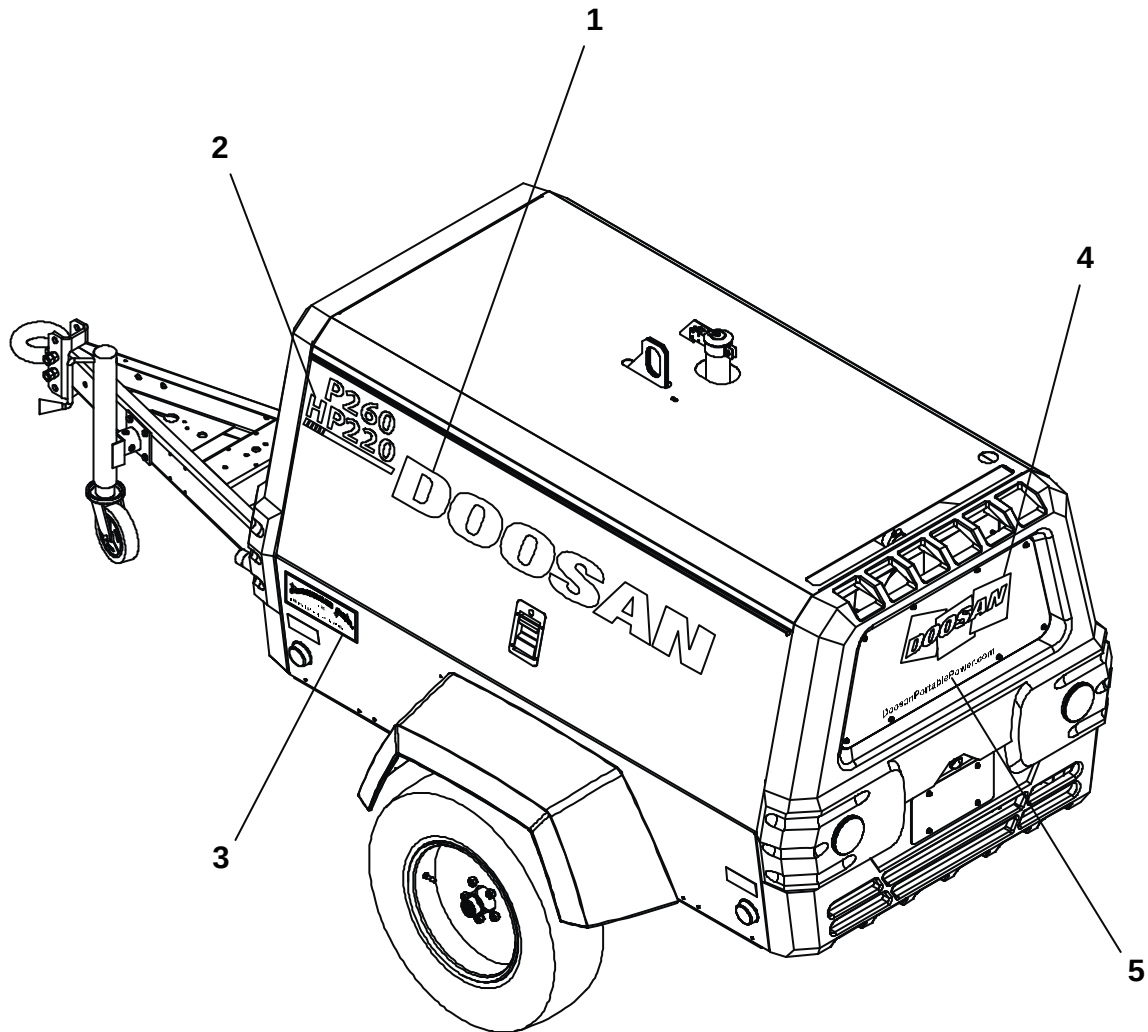
➡ DRAWBAR



46491866_03/10_A

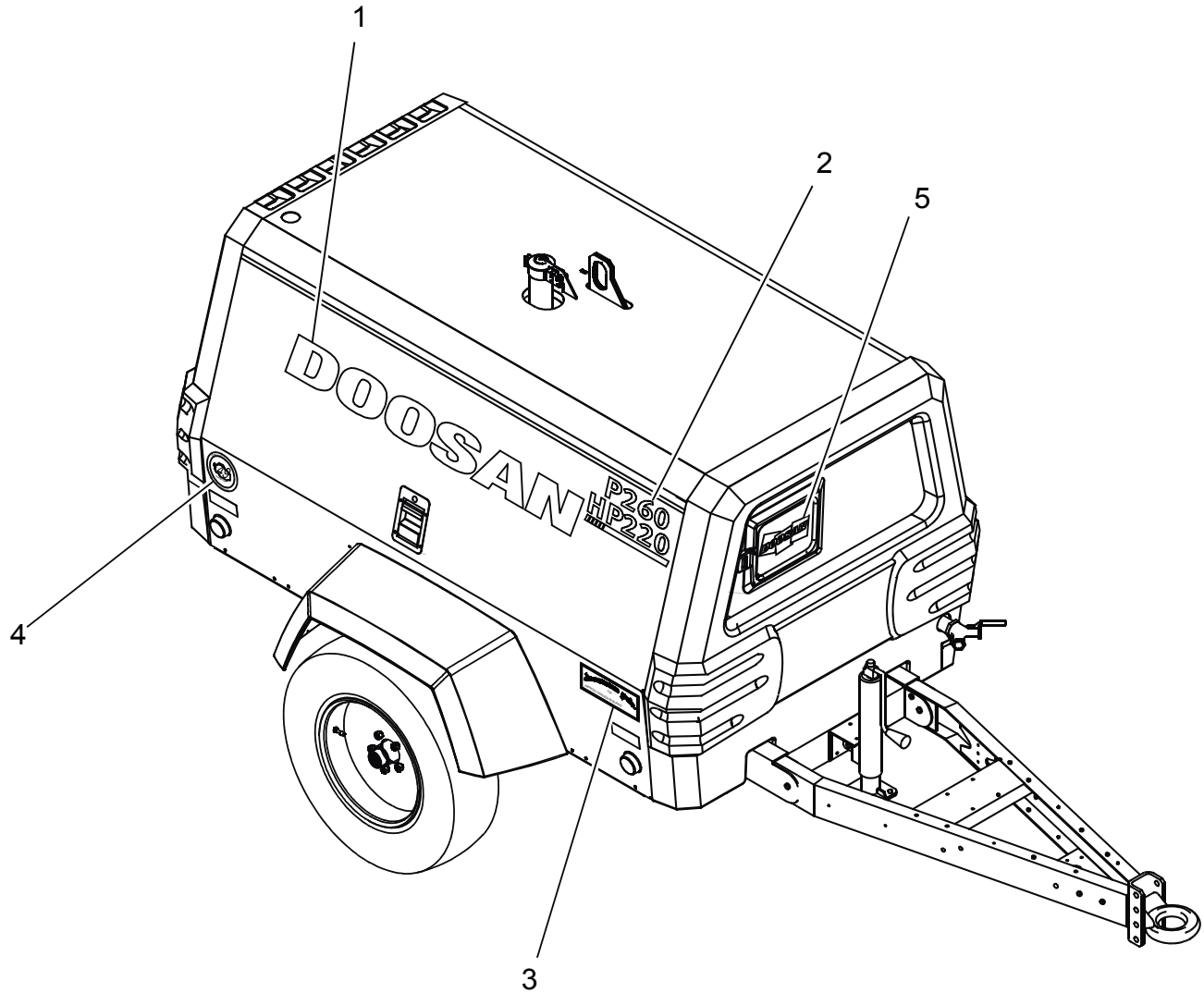
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54698089	Panel, Rear End Acoustic	1	
2	54413067	Panel, Side Door Acoustic	6	
3	54698097	Panel, Bottom Rear End Acoustic	1	
4	22237895	Panel, Rear Roof Acoustic	1	
5	22237887	Panel, Front Roof Acoustic	1	
6	54698105	Panel, Access Door Acoustic	1	
7	54724125	Clip, Xmas Tree	15	

DECAL LOCATION STSD EXTERIOR MARKING



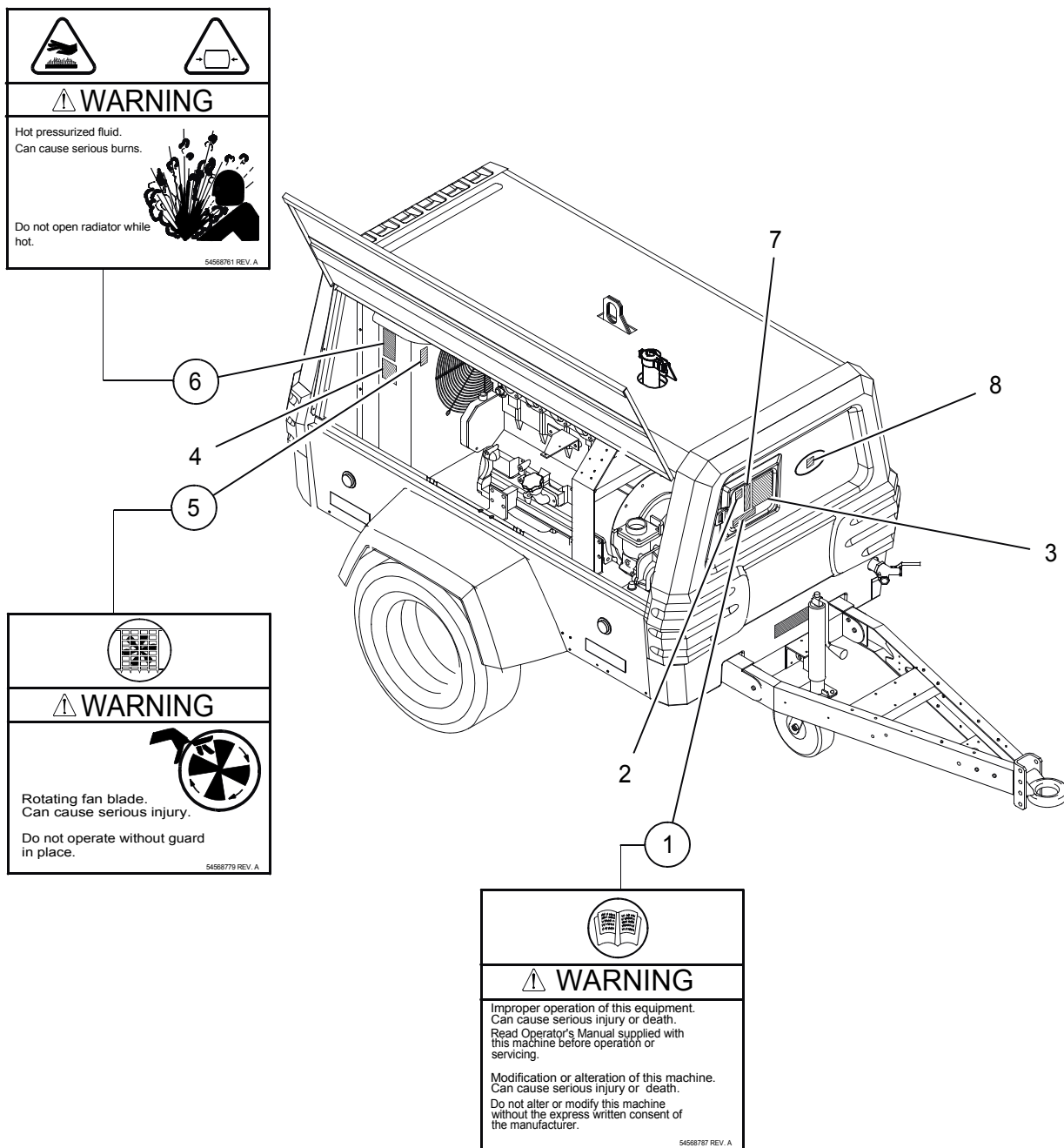
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46573923	Decal, Doosan Logo 32"	1	
2	46574003	Decal, P260/HP220 Model Number	1	
3	54413117	Decal, Galvanneal	1	
4	46573860	Decal, 8" Tri-color Boxes	1	
5	46573899	Decal, 18" Web Site	1	

DECAL LOCATION CRBSD EXTERIOR MARKING



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46573923	Decal, Doosan Logo 32"	1	
2	46574003	Decal, P260/HP220 Model Number	1	
3	54413117	Decal, Galvanneal	1	
4	46554772	Decal, 49HP Platinum Series	1	
5	46573859	Decal, 8" Tri-color Boxes	1	

CRBSD DECAL LOCATION

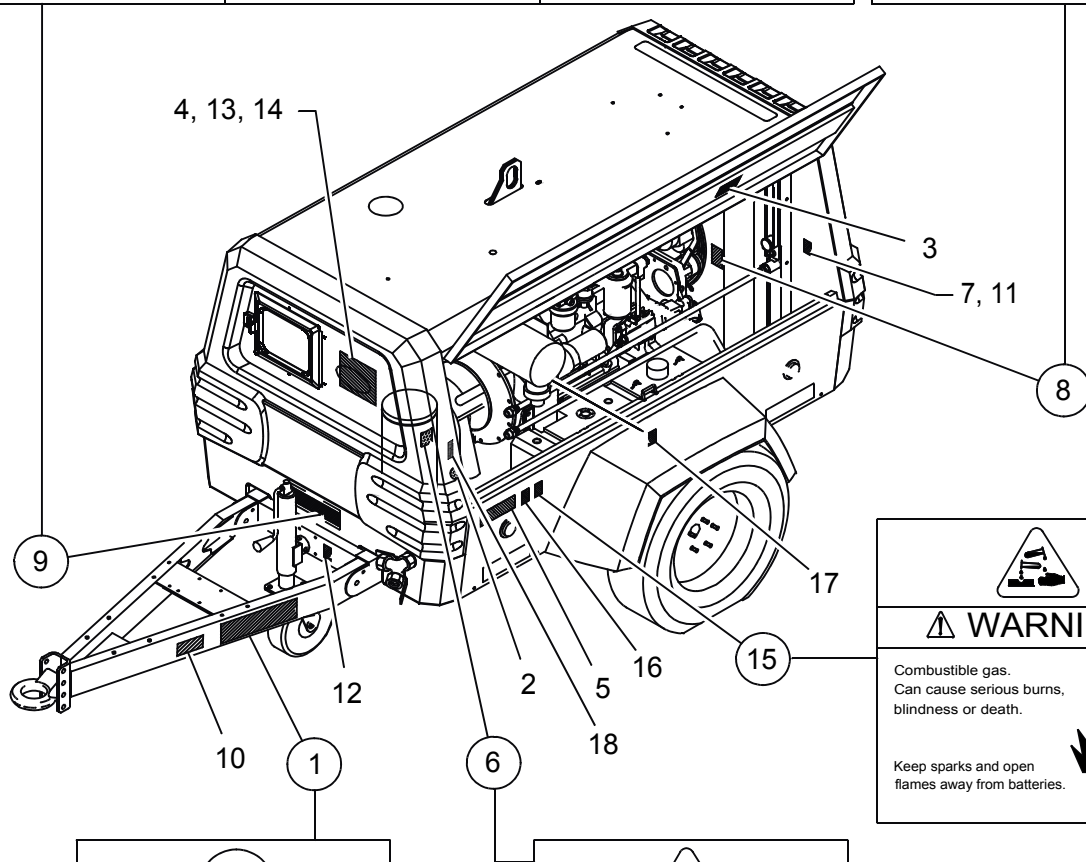


46491866_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54568787	Improper Operation	1	
2	54454756	NO Ether	1	
3	54749163	Operating Instructions	1	
4	54604962	Radiator Fill	1	
5	54568779	Rotating Fan Warning	1	
6	54568761	Hot Pressurized Fluid Warning	1	
7	54640016	Decal, Engine & Compressor Oil	1	
8	46597183	Decal, 2012 Emission Control (E55)	1	

STSD DECAL LOCATION

⚠ DANGER	⚠ WARNING	⚠ WARNING	⚠ WARNING
Discharged air can contain carbon monoxide or other contaminants. Will cause serious injury or death. Do not breathe this air.	Trapped air pressure. Can cause serious injury or death. Close service valve and operate tool to vent trapped air before performing any service.	Disconnected air hoses whip. Can cause serious injury or death. When using air tools attach safety device (OSHA Valve) at source of air supply for each tool.	Rotating fan blade. Can cause serious injury. Do not operate without guard in place.



⚠ WARNING

Collapsing jackstand.
Can cause serious injury.
Insert locking pin completely.

Excessive towing speed.
Can cause serious injury or death.
Do NOT exceed 65 mph (105 km/hr.)

54568803 REV. A

⚠ WARNING

High pressure air.
Can cause serious injury or death.

Relieve pressure before removing filler plugs/caps, fittings or covers.

54568795 REV. A

⚠ WARNING

Combustible gas.
Can cause serious burns, blindness or death.

Keep sparks and open flames away from batteries.

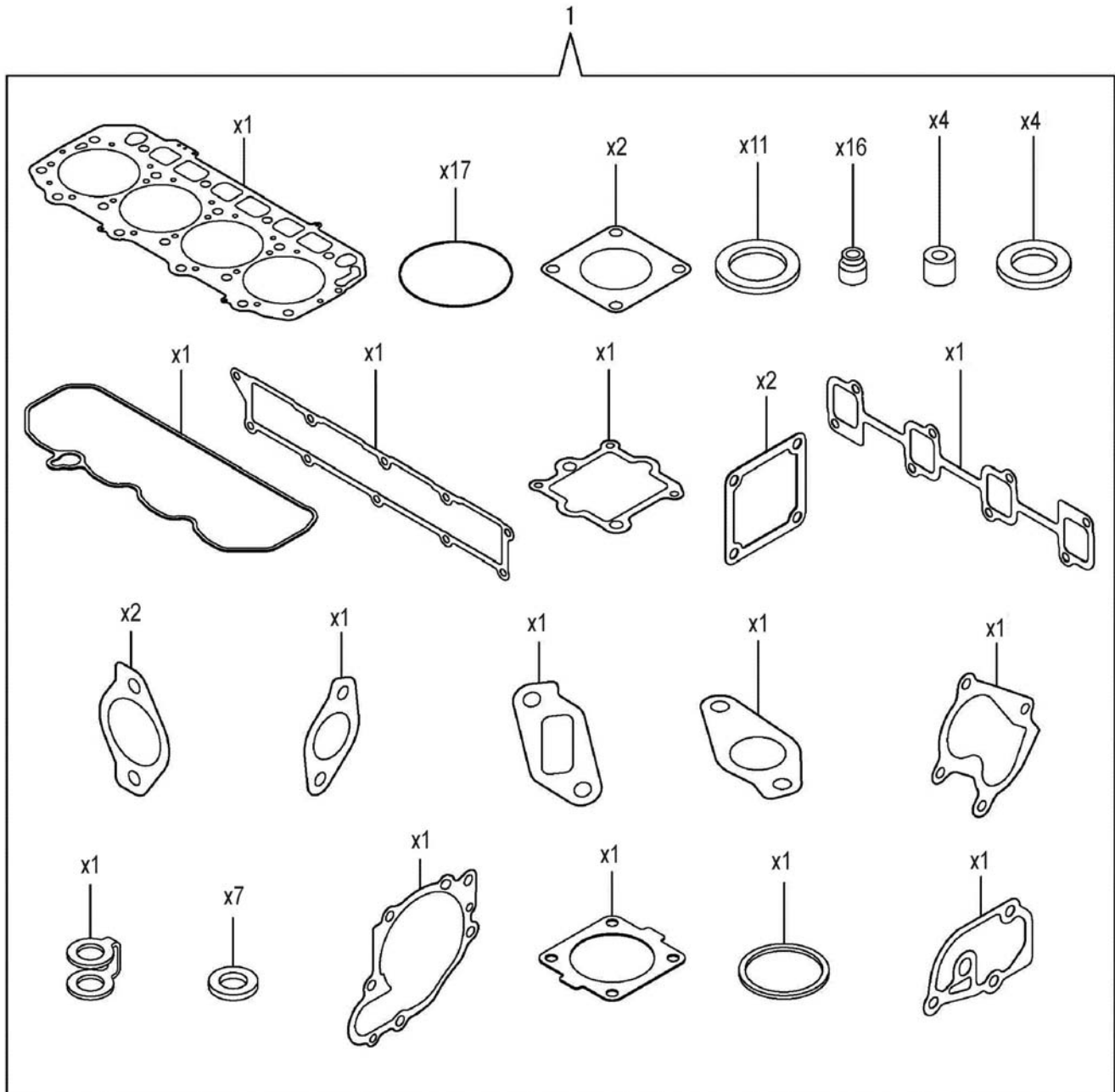
54568753 REV. A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54568803	2-Part Drawbar Warning	1	
2	54604970	Oil Fill	1	
3	23321961	Diesel Fuel	1	
4	46553447	Laminet Set	1	
5	23241045	V. I. N.	1	
6	54568795	High Pressure Warning	1	
7	46556466	Serial Number Plate	1	
8	54568779	Rotating Fan Warning	1	
9	54629902	3-Part Danger/Warning	1	
10	54604921	Tow Chains Notice	1	
11	36794816	Rivet, 3/16" X 1/8"	2	
12	36514602	EPA Noise	1	
13	23233059	Binder, 3 Ring	1	
14	22068282	Screw, Tapping M04 X 25	2	
15	54568753	Battery Gas Warning	1	
16	22743736	Decal, Tire Load	1	
17	54454756	NO Ether	1	
18	54640016	Decal, Engine & Compressor Oil	1	



Section C - ENGINE PARTS

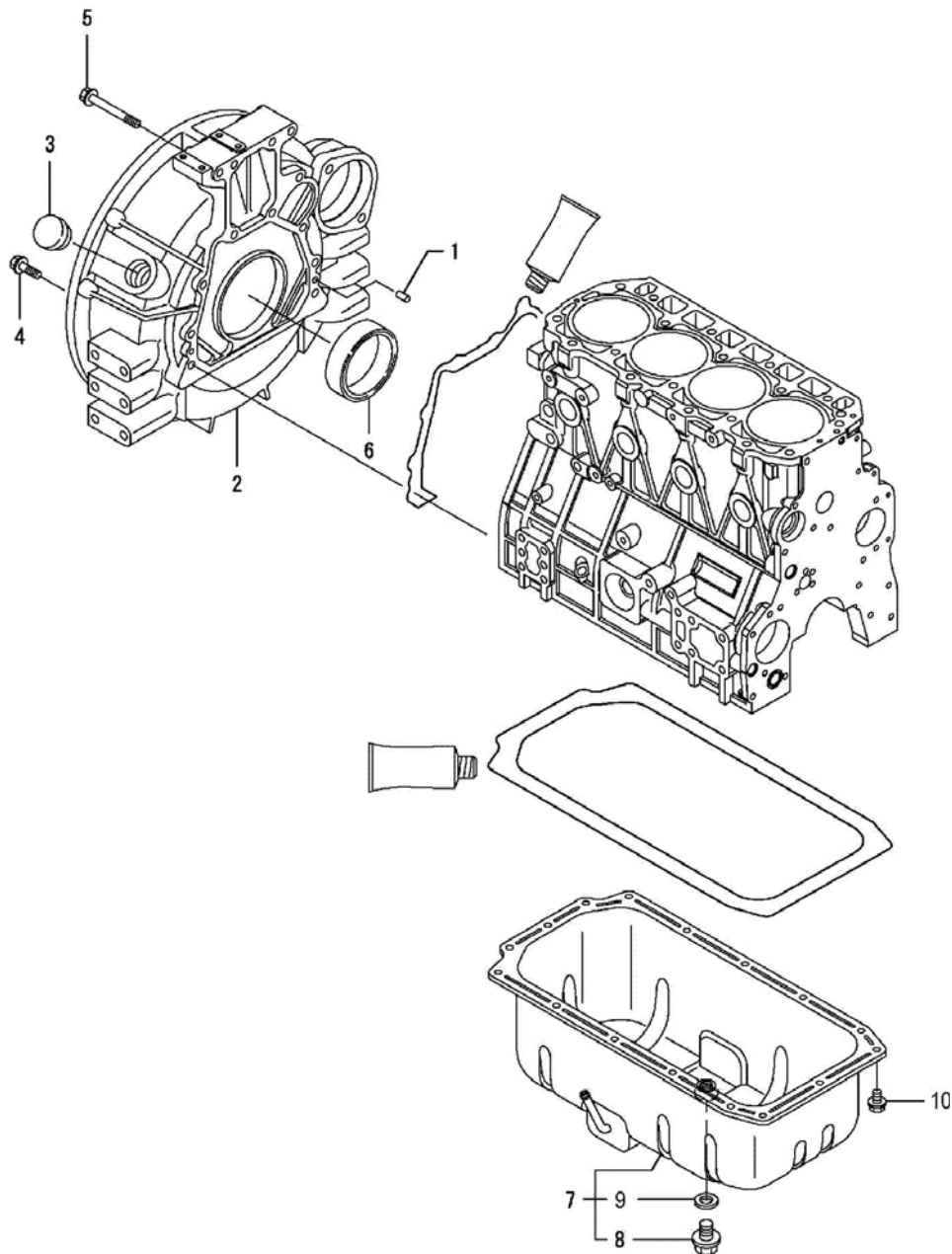
ENGINE OVERHAUL GASKET SET



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23286628	Gasket Set	AR	

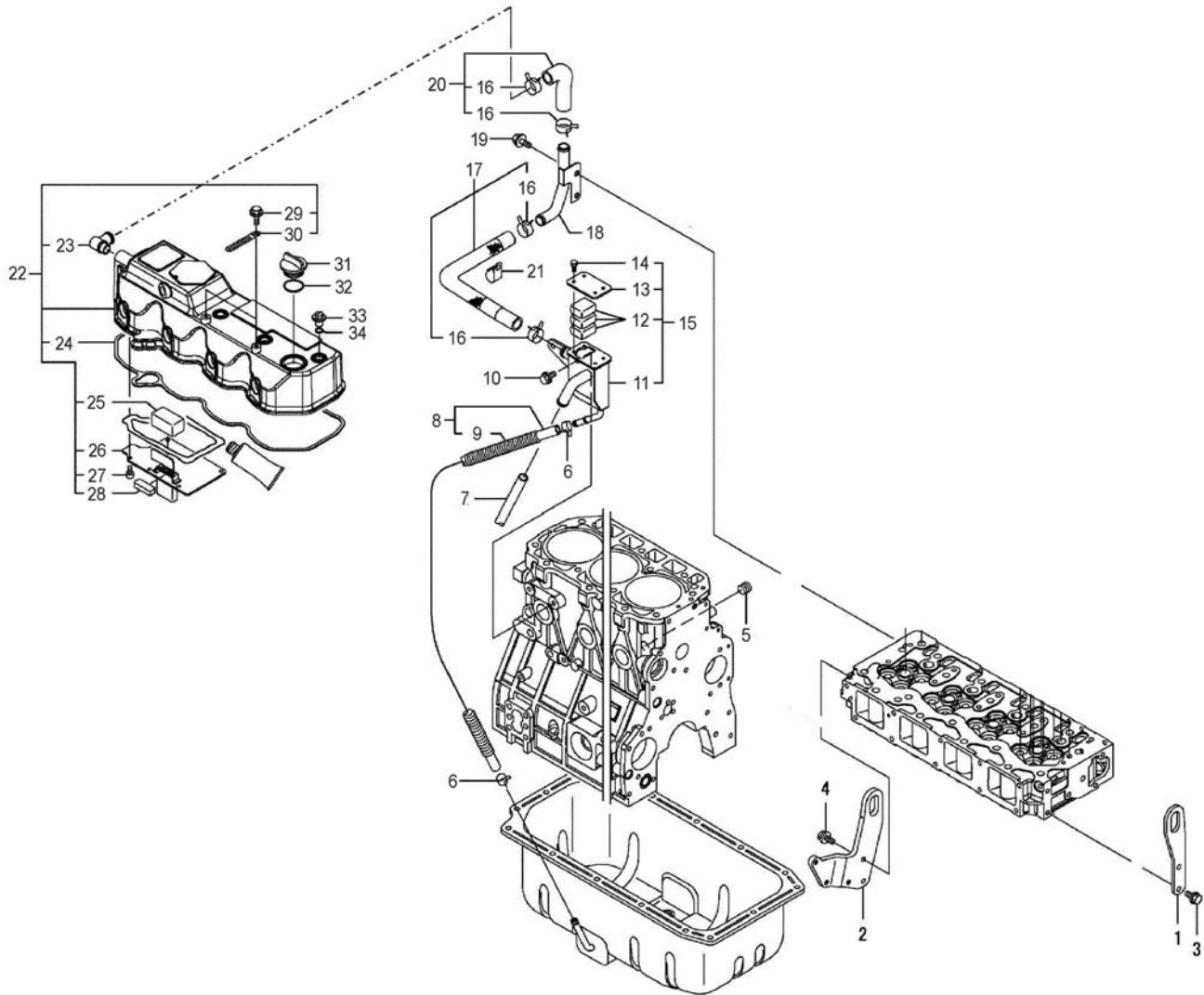
FLYWHEEL HOUSING and OIL PAN



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15898364	Pin, Dowel 8X16	2	
2	16539561	Housing, Flywheel	1	
3	15899362	Cap, Flywheel Cover	1	
4	15894926	Bolt, M10 X 35 Plated	9	
5	15894934	Bolt, M10 X 70 Plated	4	
6	23285679	Seal, Rear Oil	1	
7	23285679	Pan Assembly, Oil	1	
8	23285711	Plug, Drain M16	1	
9	23285737	Washer, Seal 16S	1	
10	15899040	Bolt, M08 X 12 Plated	16	

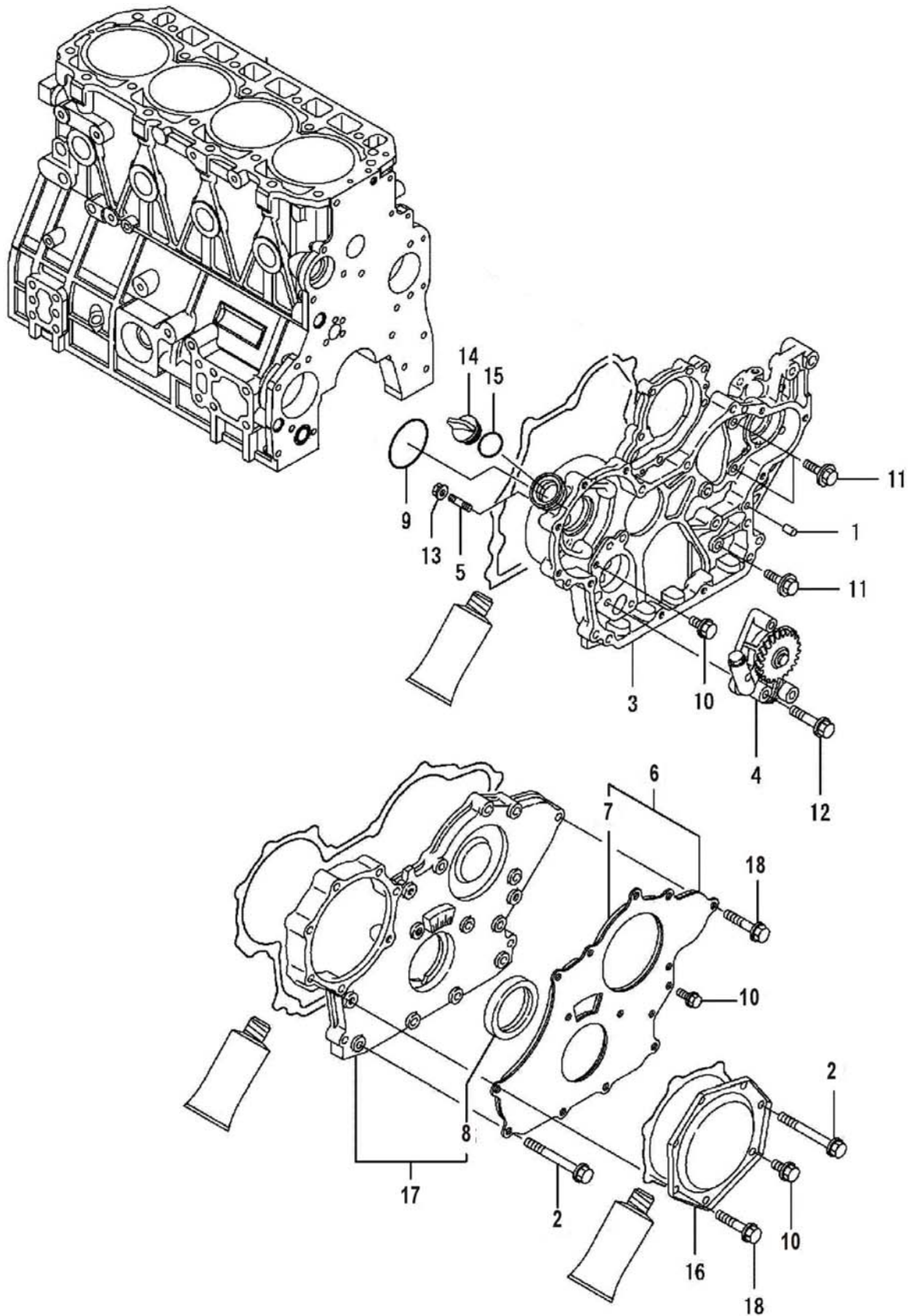
VALVE COVER and PVC BREATHER



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15895816	Lifter, Engine	1	
2	23285745	Bracket, Engine Lift	1	
3	15899065	Bolt, M08 X 16 Plated	2	
4	15899073	Bolt, M08 X 20 Plated	2	
5	15898943	Plug, 3/8" NPT	1	
6	23285869	Clamp 19	2	
7	23285877	Hose, 16 X 250	1	
8	23285844	Hose Assembly, Lower Breather	1	
9	23285851	Protector, Pipe	1	
10	15899057	Bolt, M08 X 14 Plated	2	
11	23285836	Separator, Mist	1	
12	16539017	Filter, Steel Wool	3	
13	23285828	Cover, Separator	1	
14	16539694	Bolt, M05 X10 Plated	4	
15	23285810	Separator Assembly, Mist	1	
16	15898638	Clamp 24	2	
17	23285802	Hose Assembly with Clamps	1	
18	23285885	Pipe, Breather	1	
19	15899040	Bolt, M08 X 12 Plated	2	
20	23285893	Hose Assembly, Top Breather	1	
21	16539140	Clamp, Hose Support 22	1	
22	23285752	Cover Assembly, Valve	1	
23	16538936	Elbow, Valve Cover Breather	1	
24	23285786	Gasket, Valve Cover	1	
25	15896095	Baffle	1	
26	23285760	Plate, Valve Cover Baffle	1	
27	15898919	Screw, M05 X 10 Tapping	6	
28	23285778	Baffle	1	
29	15896756	Bolt, M06 X 12 Plated	2	
30	23285794	Clip	1	
31	15898182	Cap, Oil Filler	1	
32	15898984	O-Ring 1A P-32.0	1	
33	15898216	Knob	4	
34	15898968	O-Ring 1A P 12.0	4	

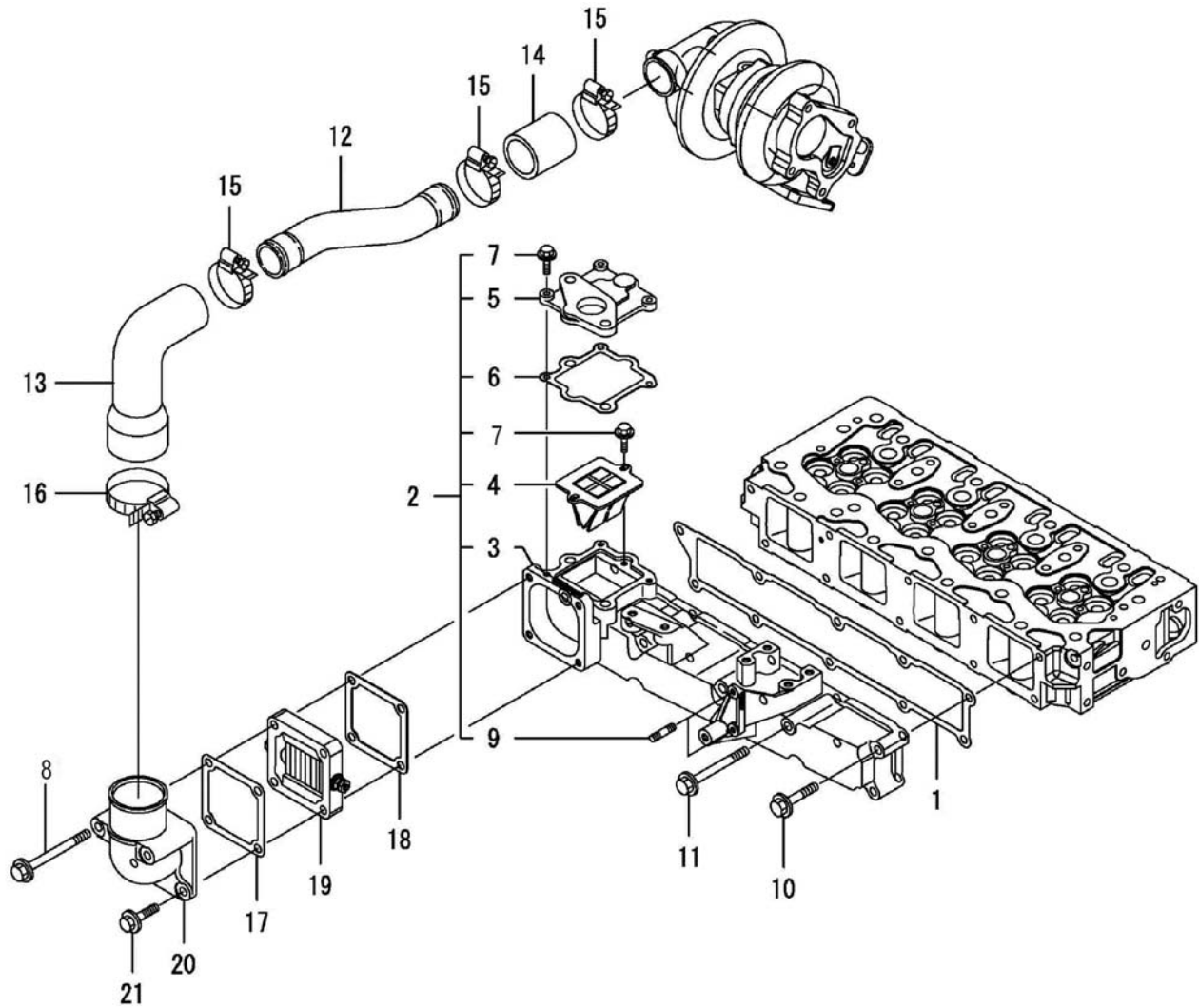
TIMING GEAR COVER



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15898364	Pin, 8 X 16 Dowel	4	
2	15895725	Bolt, M08 X 70 Plated	7	
3	22402648	Housing, Gear	1	
4	16539355	Pump Assembly, Oil	1	
5	16539702	Stud, Gear Housing / Block	4	
6	15895766	Cover Assembly, Timing	1	
7	15895774	Sponge	1	
8	23285661	Seal, Front Oil	1	
9	15895741	Packing, 3075	1	
10	15899065	Bolt, M08 X 16 Plated	5	
11	15899073	Bolt, M08 X 20 Plated	3	
12	15899123	Bolt, M08 X 45 Plated	3	
13	15899206	Nut, Hex Fange M10-1.5	4	
14	15898182	Cap, Oil Filler	1	
15	15898984	O-Ring 1A P-32.0	1	
16	15895659	Cover, Fuel Injection Pump	1	
17	23285653	Cover, Front Gear Housing	1	
18	15899115	Bolt, M08 X 40 Plated	10	

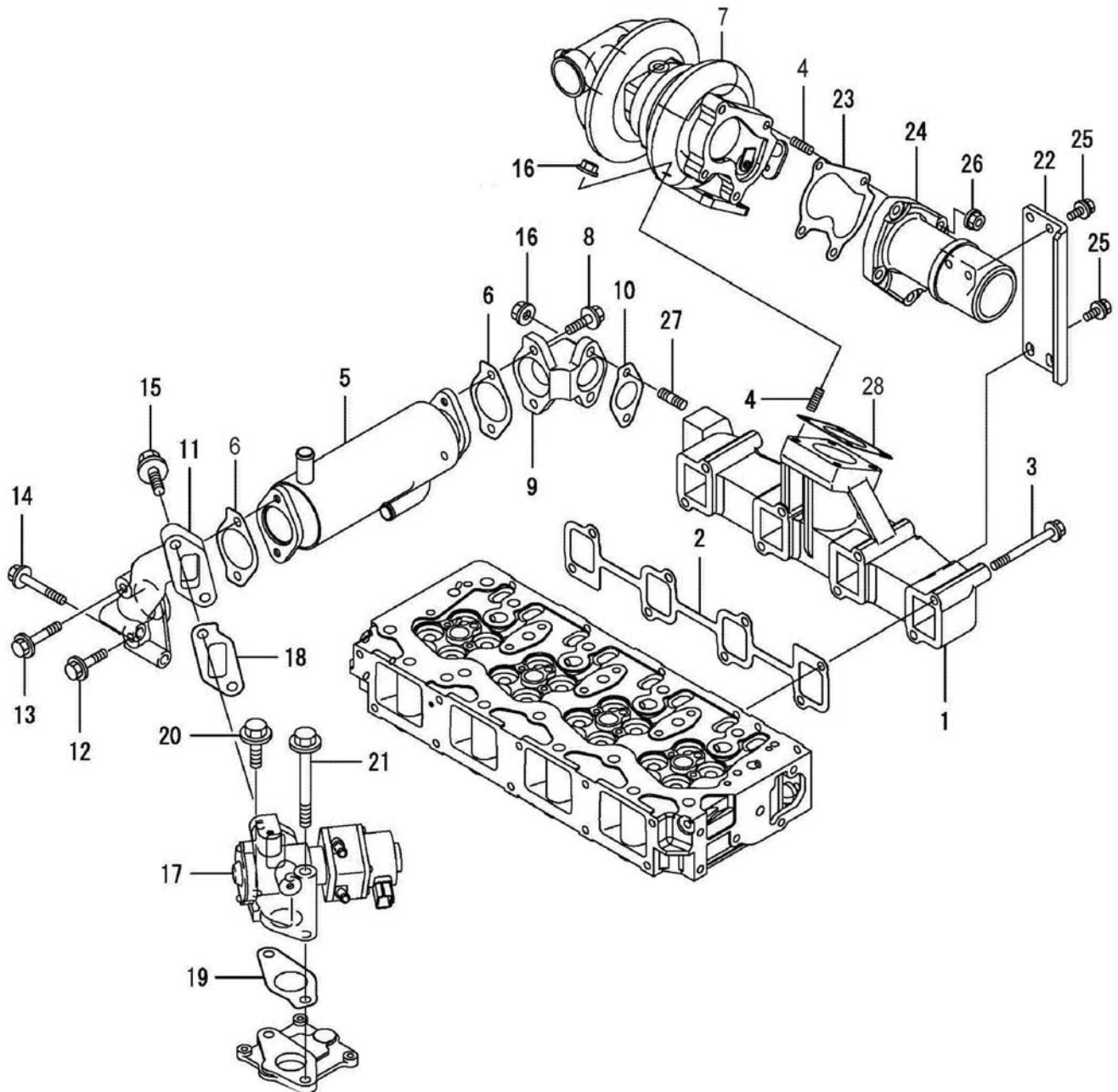
INTAKE MANIFOLD



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15896178	Gasket, Intake Manifold	1	
2	23285901	Manifold Assembly, Intake	1	
3	23285927	Manifold, Intake	1	
4	23285935	Valve, EGR Reed	1	
5	23285943	Spacer, EGR Valve	1	
6	23285950	Gasket, EGR Valve Spacer	1	
7	15899032	Bolt, M06 X 20 Plated	5	
8	23286040	Bolt, M8 X 90 Plated	2	
9	23285968	Stud, M6 X 20 Plated	2	
10	15899123	Bolt, M08 X 45 Plated	6	
11	15899156	Bolt, M08 X 80 Plated	4	
12	23285976	Tube, Turbo Intake	1	
13	23285984	Elbow, Molded Intake Hose	1	
14	16539108	Tube, Air Intake / Turbo	1	
15	16539611	Clamp, Hose 54	3	
16	23285992	Clamp, Hose 70	1	
17	23286008	Gasket, Intake Air Elbow to Air Heater	1	
18	15896202	Gasket, Air Heater (Non-Asbestos)	1	
19	23286016	Heater, Intake Air	1	
20	23286032	Elbow, Intake Air	1	
21	15899115	Bolt, M08 X 40 Plated	2	

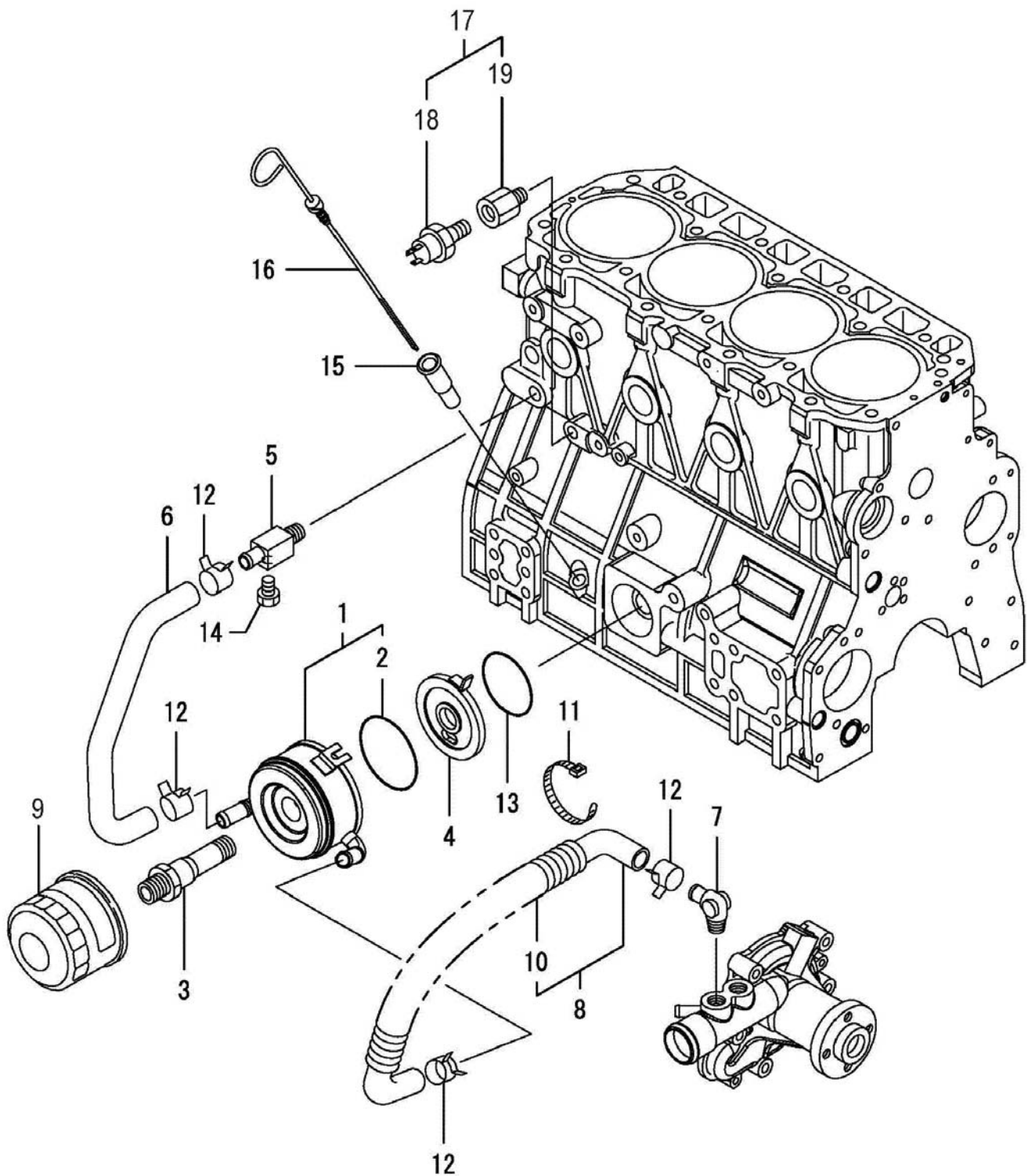
EXHAUST MANIFOLD



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23286057	Manifold, Exhaust	1	
2	15896236	Gasket, Exhaust Manifold	1	
3	15899438	Bolt, M8 X 80	8	
4	15897069	Stud, M08 X 22	8	
5	23286073	Cooler, EGR	1	
6	23286081	Gasket, EGR Cooler	2	
7	16539496	Turbocharger	1	
8	23286107	Bolt, M8 X 25	2	
9	23286123	Elbow, EGR Cooler Inlet	1	
10	23286131	Gasket, EGR Inlet Elbow to Manifold	1	
11	23286149	Elbow, EGR Cooler Outlet	1	
12	15899107	Bolt, M08 X 35 Plated	1	
13	15899123	Bolt, M08 X 45 Plated	1	
14	15899149	Bolt, M08 X 55 Plated	2	
15	23286156	Bolt, M10 X 25 Plated	2	
16	15899198	Nut, Hex Flange M08-1.25	6	
17	23286164	Valve, EGR	1	
18	23286172	Gasket, EGR Valve Inlet	1	
19	23286180	Gasket, EGR Valve Outlet	1	
20	23286198	Bolt, M10 X 40 Plated	1	
21	23286206	Bolt, M10 X 105 Plated	1	
22	16539306	Bracket, Turbocharger Outlet	1	
23	16539033	Gasket, Turbocharger Outlet	1	
24	16539322	Pipe, Turbocharger Outlet	1	
25	23286214	Bolt, M8 X 20	4	
26	15899198	Nut, Hex Flange M08-1.25	4	
27	16539157	Stud, M8 X 20	2	
28	16539173	Gasket, Exhaust Manifold / Turbo	1	

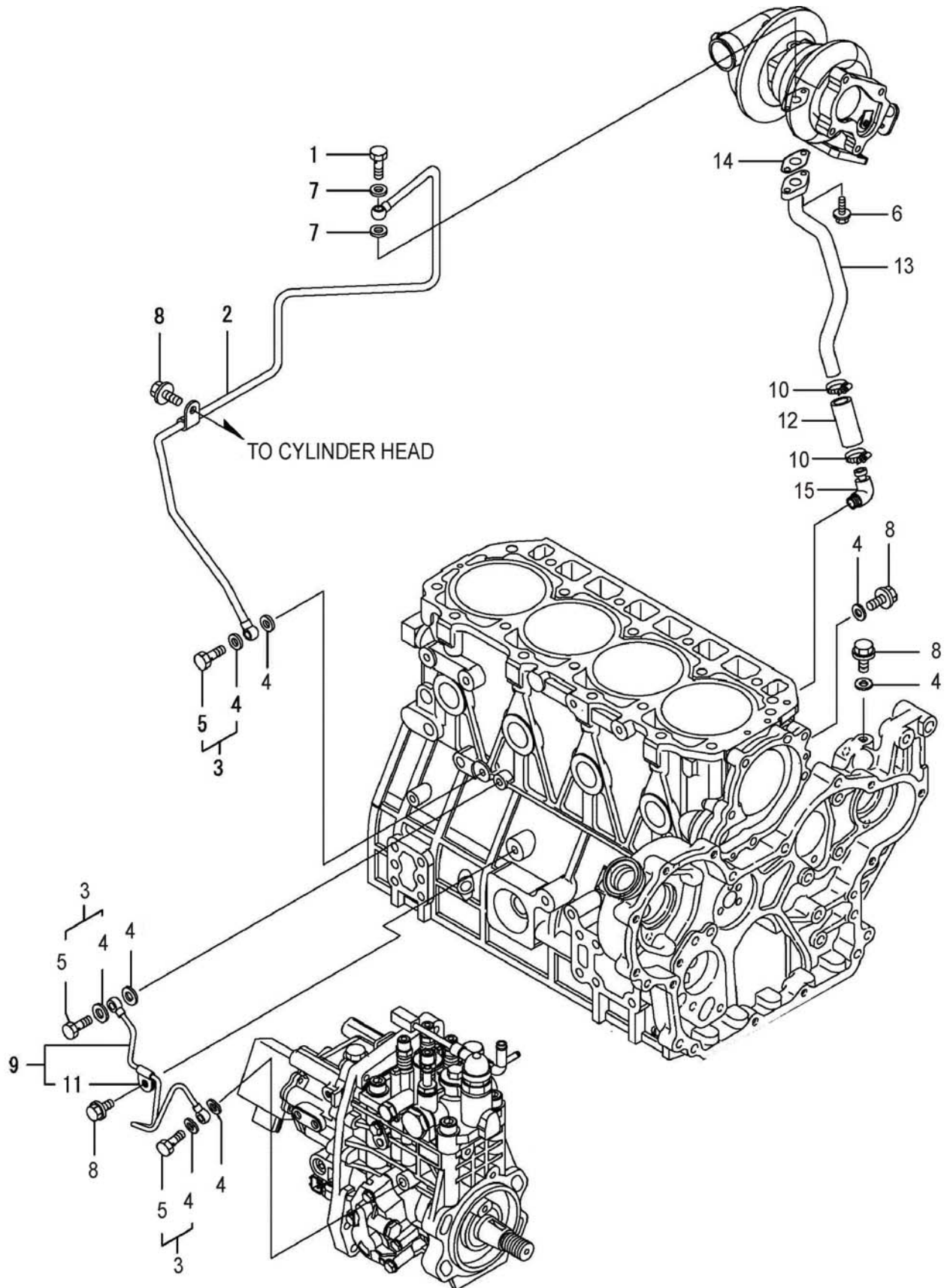
OIL FILTER



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	16539363	Cooler, Oil	1	
2	23286222	O-Ring	1	
3	16539082	Nipple, Oil Filter to Oil Cooler	1	
4	16539371	Bracket, Oil Cooler	1	
5	16539132	Adapter, Block to Oil Cooler Inlet	1	
6	16539405	Pipe, Cooling Water	1	
7	16539165	Elbow, 3/8" NPT	1	
8	16539066	Pipe Assembly, Oil Cooler to Water Pump	1	
9	22226351	Element Assembly, Oil Filter	1	
10	16539074	Protector, Oil Cooler to Water Pump Pipe	1	
11	15894777	Clamp 140	1	
12	16539603	Clamp, Hose 25	4	
13	16539637	O-Ring 1A G-60.0	1	
14	15898836	Plug, Drain	1	
15	15898117	Guide, Dipstick	1	
16	23286230	Dipstick	1	
17	16538985	Switch Assembly, Oil Pressure & Adapter	1	
18	16538977	Switch, Oil Pressure	1	
19	16538951	Adapter, Oil Pressure Switch	1	

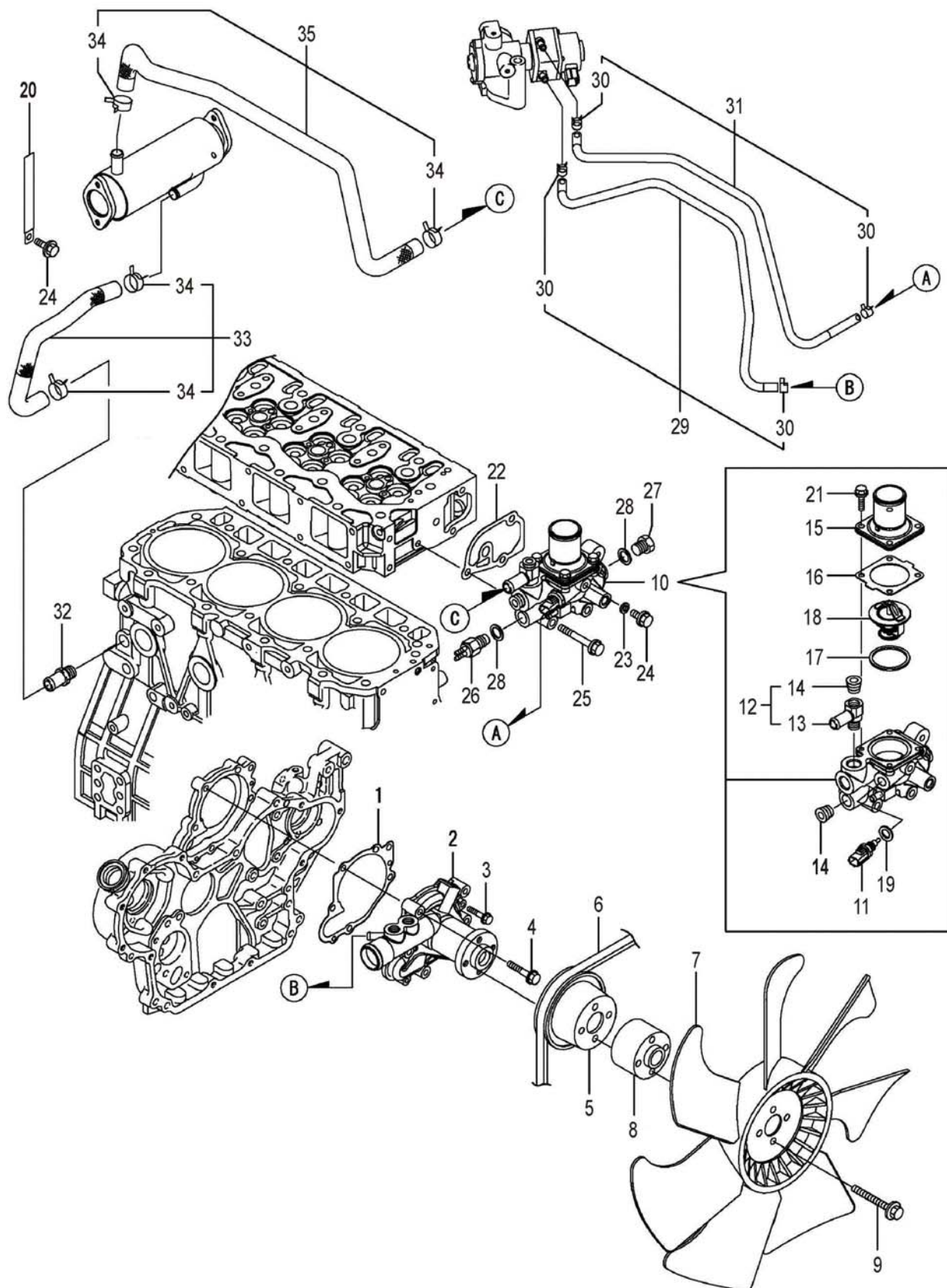
LUBRICATION PIPING



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	16539009	Bolt, Pipe Joint	1	
2	23286248	Tube Assembly, Turbo Oil	1	
3	15898356	Bolt Assembly, Joint	1	
4	15898851	Washer, 8S Seal	8	
5	15898935	Bolt, Joint 3	3	
6	15899024	Bolt, M06 X 16 Plated	2	
7	16539629	Gasket, Round M10	2	
8	15899040	Bolt, M08 X 12 Plated	4	
9	23286255	Tube Assembly, Injection Pump Oil	1	
10	16539603	Clamp, Hose 25	2	
11	16539058	Clamp, Pipe Support	1	
12	16539041	Hose, Turbocharger Oil Drain	1	
13	16539553	Pipe, Turbocharger Drain	1	
14	16539397	Gasket, Oil Drain Tube	1	
15	16539116	Elbow, 3/8" NPT	1	

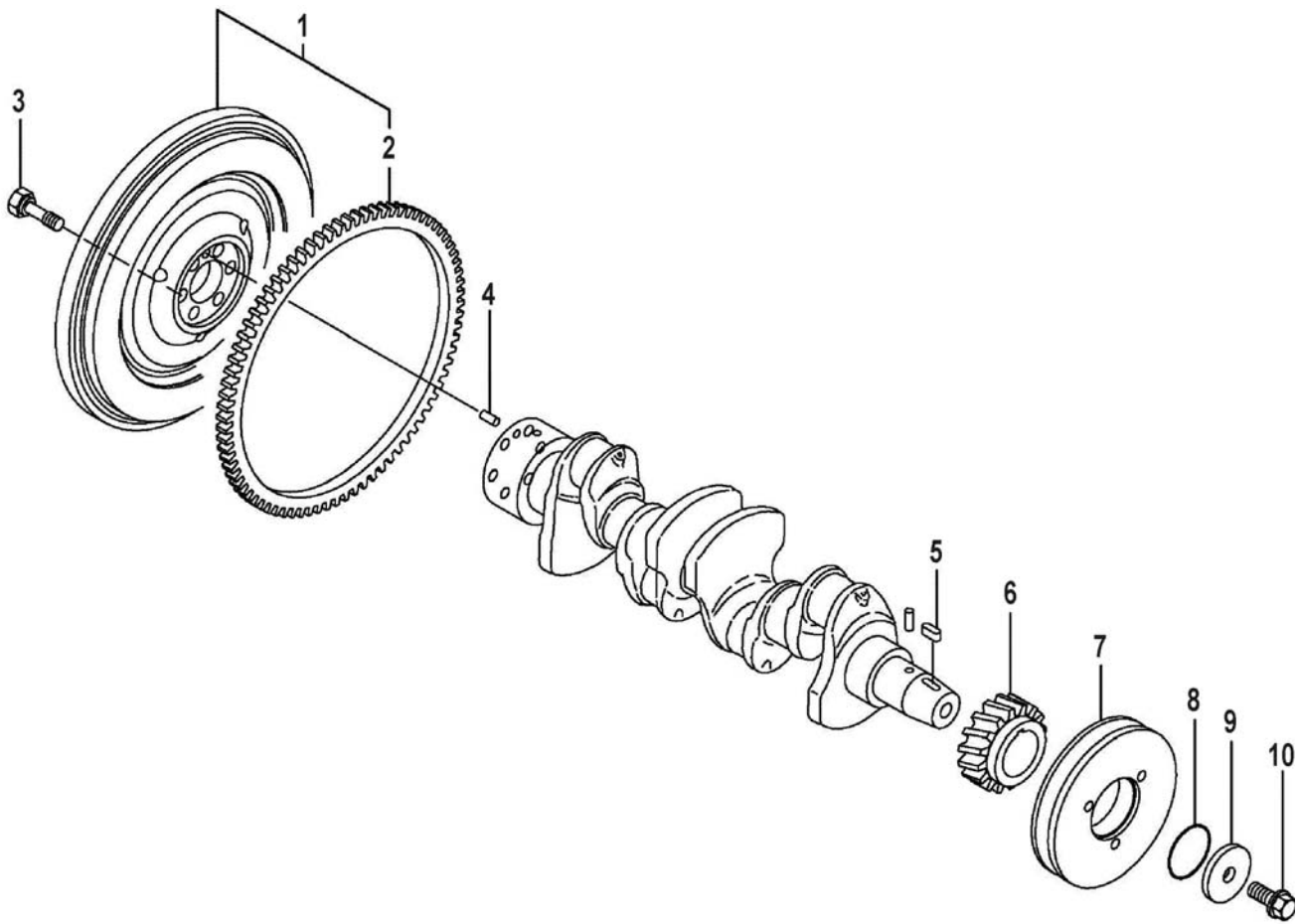
WATER PUMP and THERMOSTAT



46491866_05/09_A

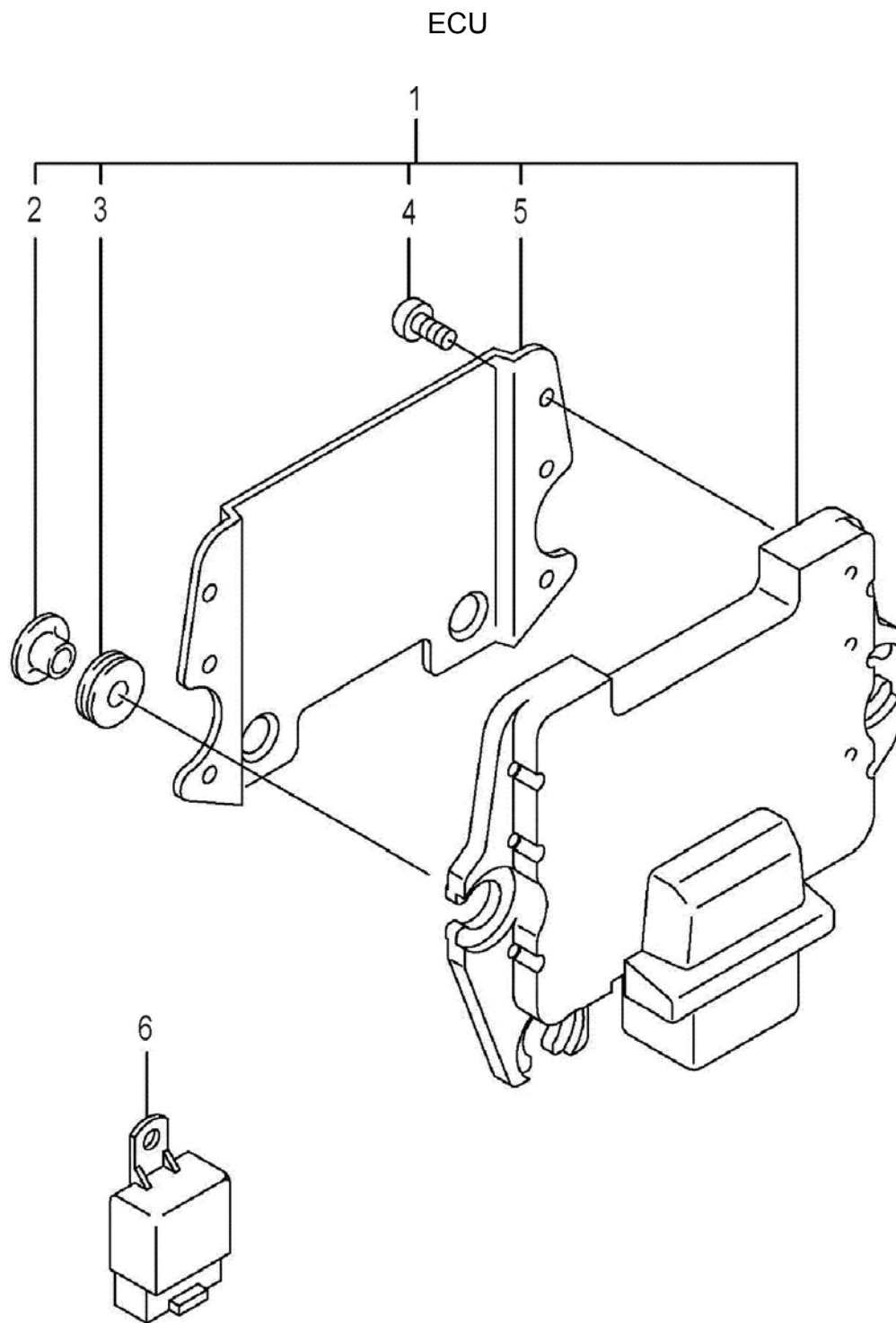
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15896590	Gasket, Water Pump	1	
2	23286271	Pump Assembly, Water	1	
3	15896608	Bolt, M06 X 30 Plated	2	
4	15899149	Bolt, M08 X 55 Plated	5	
5	15896616	V-Pulley, Fan	1	
6	16539645	V-Belt, B45 Fan	1	
7	16539090	Fan, 550 Pusher	1	
8	15896640	Spacer, Fan	1	
9	16539686	Bolt, M10 X 70 Plated	4	
10	23286289	Case Assembly, Thermostat	1	
11	23286297	Thermocouple	1	
12	23286305	Tee with Plug, Branch Hose	1	
13	23286313	Tee, Branch Hose	1	
14	15896749	Plug, 3/8" NPT Steel	2	
15	15896673	Cover, Thermostat	1	
16	15896681	Gasket, Thermostat Cover	1	
17	15896699	Gasket, Thermostat	1	
18	15896715	Element, Thermostat	1	
19	23286321	Washer, Seal 12	1	
20	23286396	Crip 150-M8	1	
21	15899032	Bolt, M06 X 20 Plated	4	
22	15896764	Gasket, Thermostat Case	1	
23	15898927	Gasket, 8 Round	1	
24	15899040	Bolt, M08 X 12 Plated	2	
25	15895105	Bolt, M08 X 60 Plated	3	
26	15898059	Switch, Water Temperature	1	
27	15898109	Plug, M16	1	
28	15898240	Gasket 16	2	
29	23286339	Pipe Assembly, A Water	1	
30	23286347	Clamp 12	4	
31	23286354	Pipe Assembly, B Water	1	
32	23286362	Fitting, Straight Hose	1	
33	23286370	Pipe Assembly, Water Inlet	1	
34	16539512	Clamp, Hose 22	2	
35	23286388	Pipe Assembly, Water Outlet	1	

FLYWHEEL and CRANKSHAFT PULLEY



46491866_05/09_A

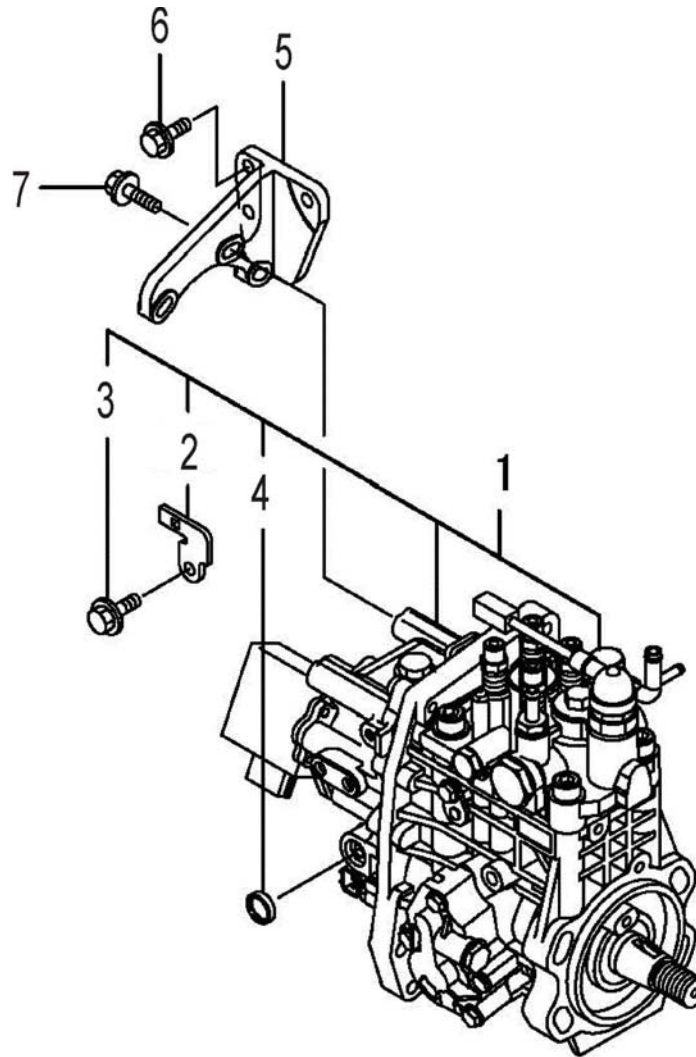
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15896400	Flywheel Assembly	1	
2	15896418	Gear, Ring	1	
3	15896392	Bolt, Flywheel	6	
4	15896350	Pin, Dowel 10 X 22	1	
5	15898901	Key 7 X 14	1	
6	15896335	Gear, Crankshaft	1	
7	15896376	V-Pulley, Crankshaft	1	
8	15896426	O-Ring 1A S-53.0	1	
9	15896368	Washer	1	
10	15896384	Bolt, V-Pulley	1	



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23286560	Controller Assembly	1	
2	23286586	Collar, ECU	3	
3	23286594	Isolator, ECU	3	
4	23286602	Screw, M5 x 8	6	
5	23286578	Shield, ECU	1	
6	23286610	Relay	1	

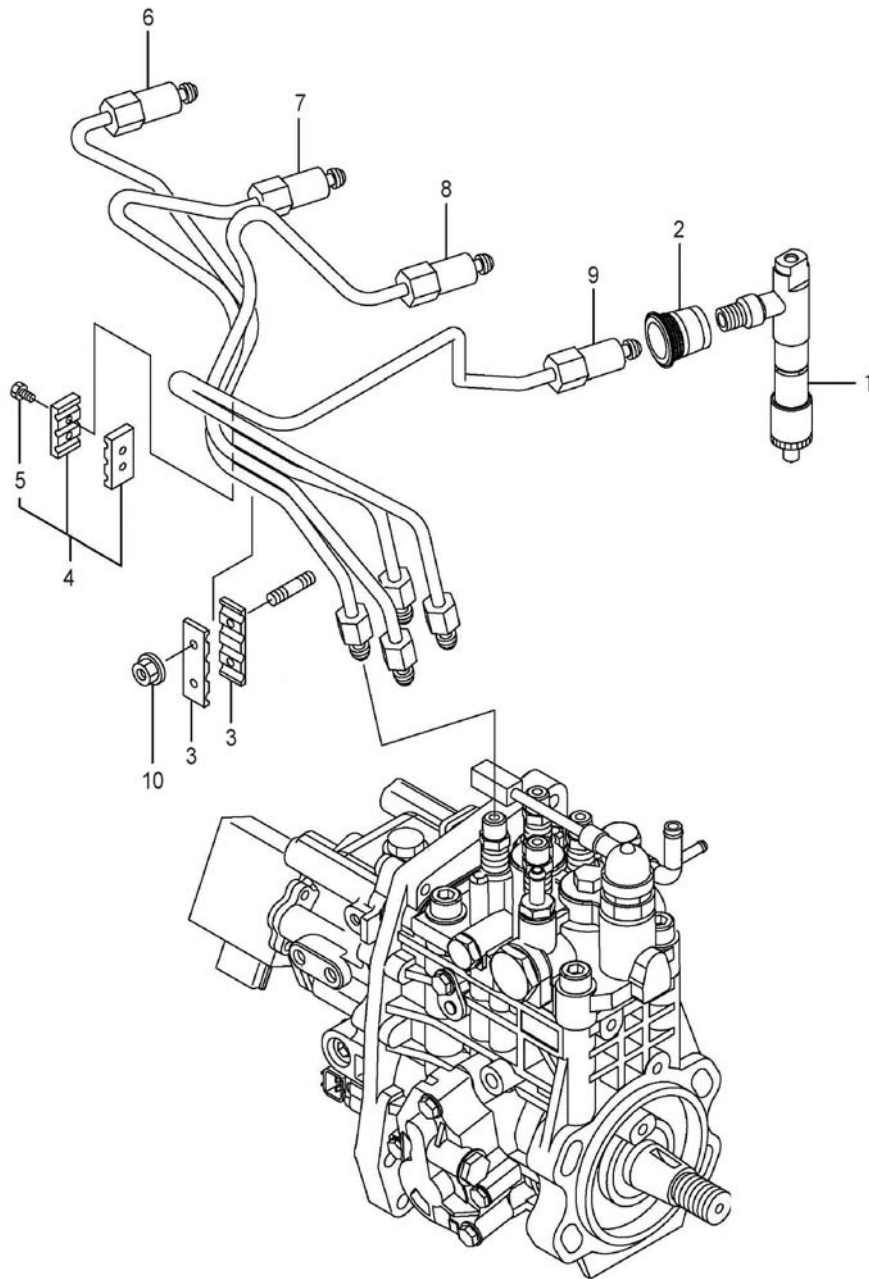
INJECTION PUMP



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23286404	Pump Assembly, Fuel Injection	1	
2	23286412	Bracket, Governor	1	
3	15896756	Bolt, M06 X 12 Plated	1	
4	23286420	Plug M16	1	
5	23286446	Bracket, Injection Pump	1	
6	15899073	Bolt, M08 X 20 Plated	3	
7	15899099	Bolt, M08 X 30 Plated	3	

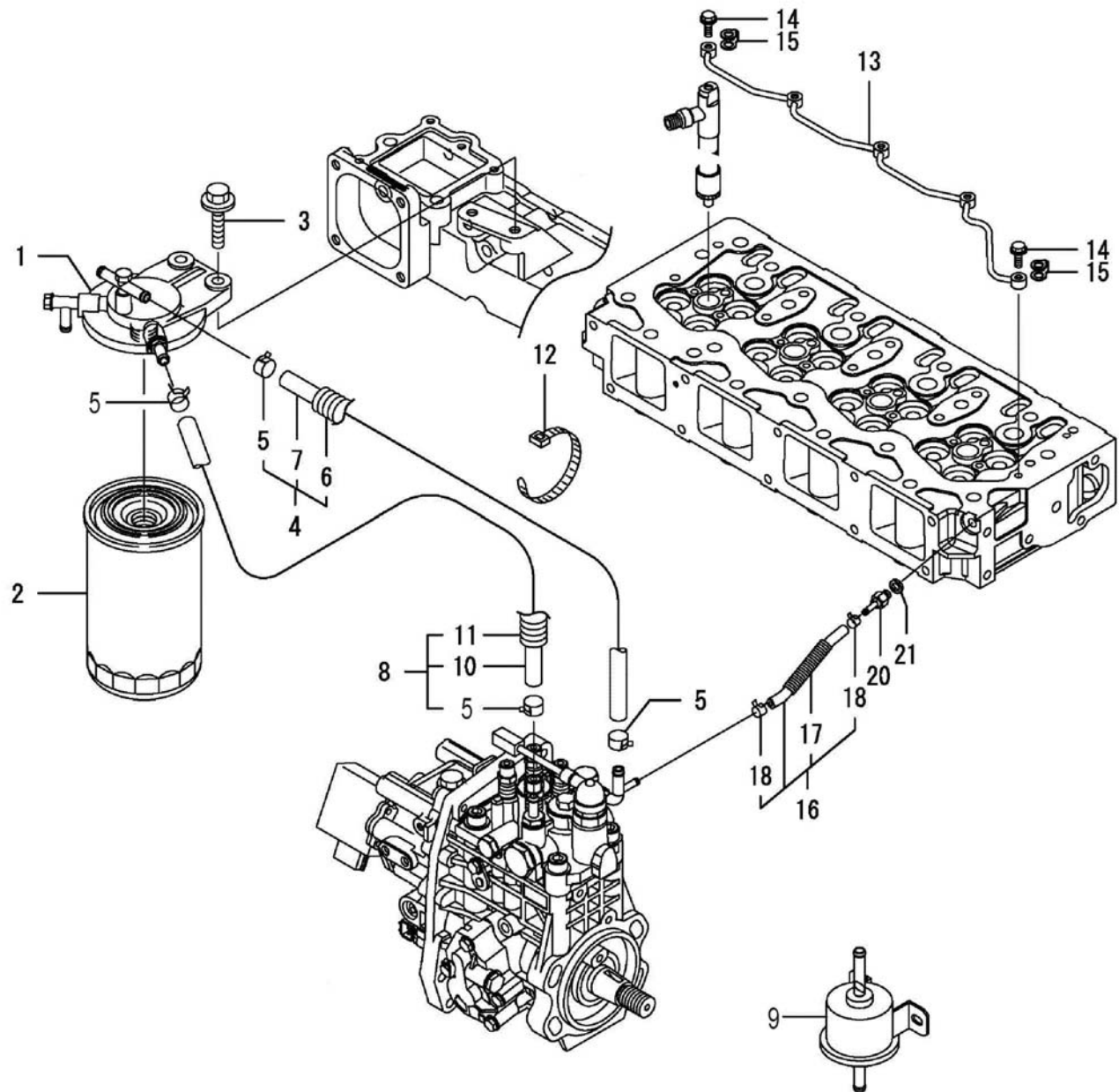
FUEL LINES



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	23286453	Injector Assembly, Fuel	4	
2	15896897	Seal, Pipe	4	
3	23286461	Retainer, 4 Injector Pipe	2	
4	15898547	Retainer, 3 Fuel Pipe	1	
5	15898554	Bolt, Hex Socket Head M4 X 14	2	
6	23286479	Pipe, #1 Injection	1	
7	23286487	Pipe, #2 Injection	1	
8	23286495	Pipe, #3 Injection	1	
9	23286503	Pipe, #4 Injection	1	
10	15899214	Nut, Hex M06-1.0	2	

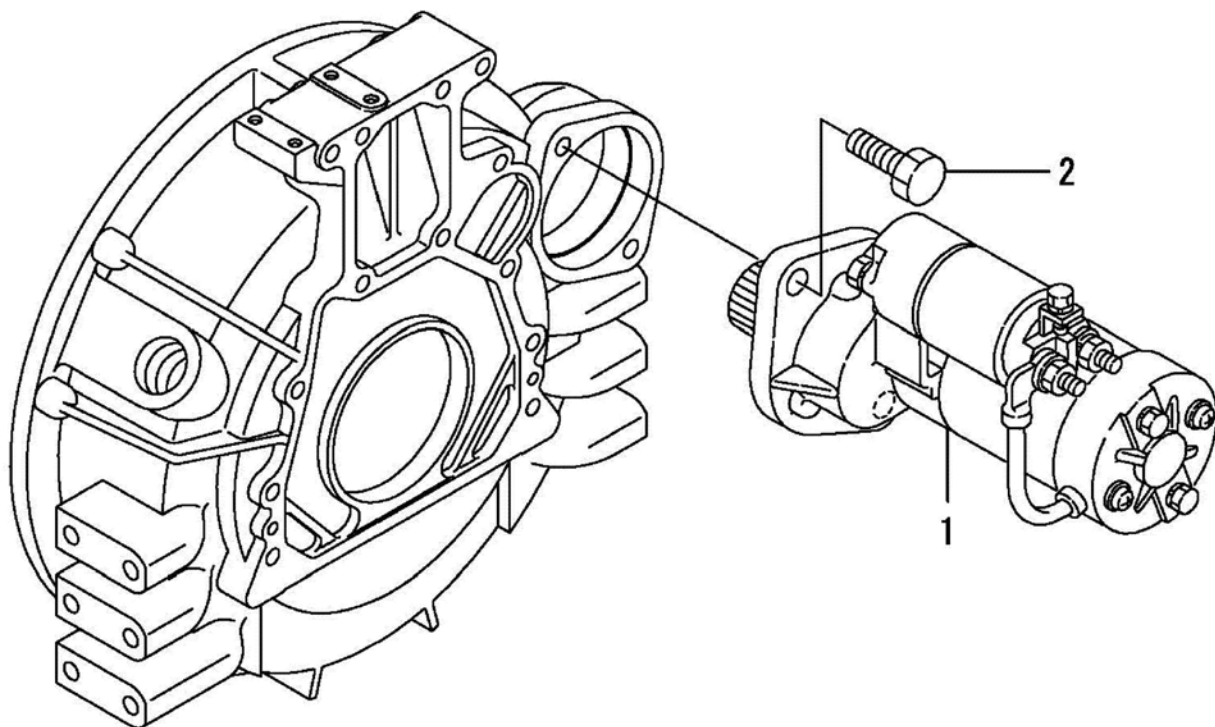
FUEL FILTER



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	15898349	Head, Fuel Filter	1	
2	16539462	Element, Fuel Filter	1	
3	15899099	Bolt, M08 X 30 Plated	2	
4	15894678	Pipe Assembly, Fuel	1	
5	15898273	Clamp 12	4	
6	15894686	Protector, Fuel Pipe	1	
7	15894694	Pipe, Fuel	1	
8	23286511	Pipe Assembly, Fuel	1	
9	22226385	Pump Assembly, Fuel Feed	1	
10	23286529	Pipe, Fuel	1	
11	23286537	Tube	1	
12	15894777	Clamp 140	1	
13	15894736	Pipe Assembly, FuelReturn	1	
14	15894744	Bolt, M6 Joint	5	
15	15894751	Packing, Fuel Return	5	
16	23286545	Pipe Assembly, Fuel Return	1	
17	23286552	Tube, Corrugated	1	
18	15898265	Clamp 9	2	
19	15894769	Fitting, 4 Hose	1	
20	15898851	Washer, 8S Seal	1	

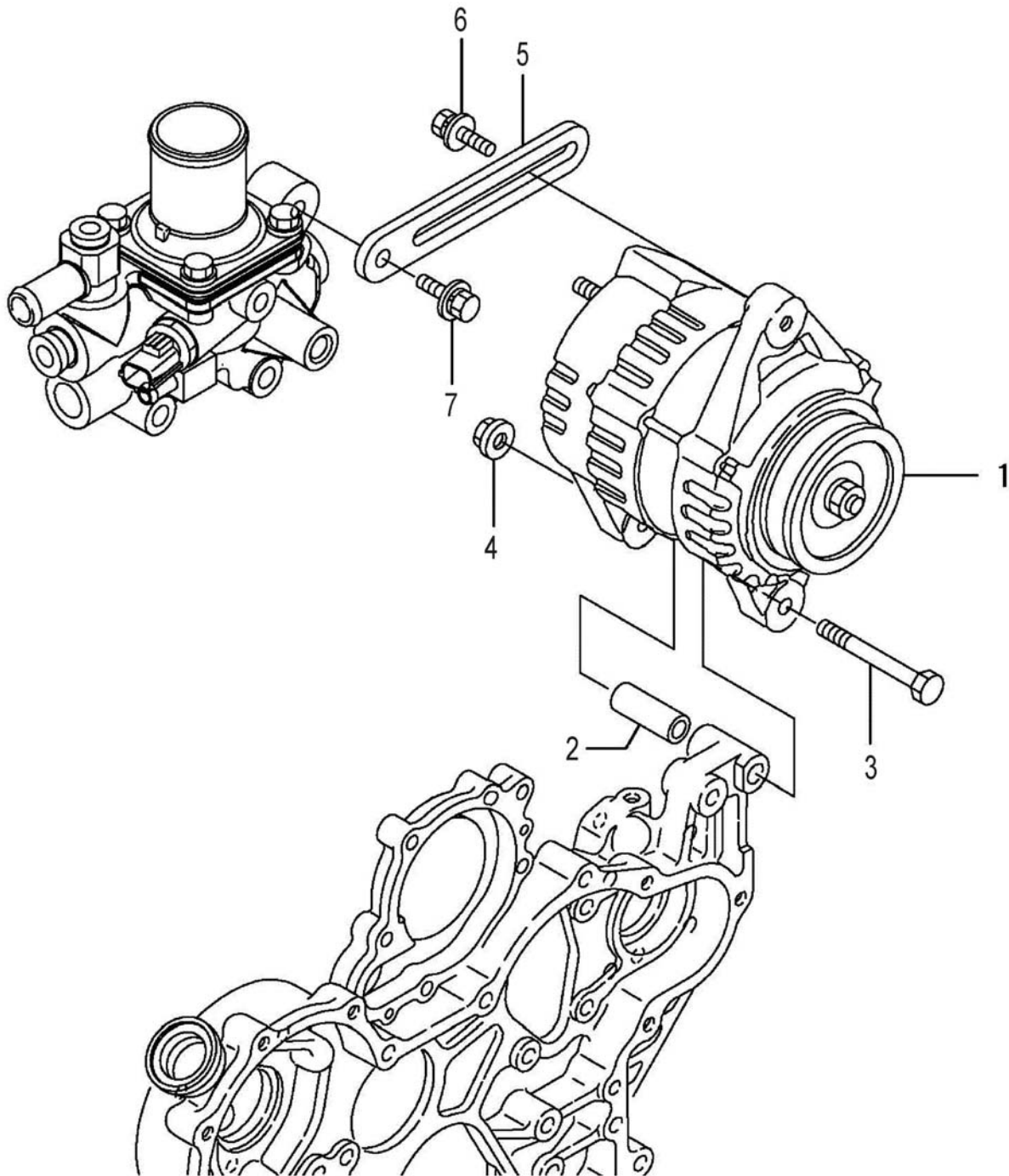
STARTER



46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	22255566	Starter	1	
2	15894793	Bolt, M12-1.75 X 30 Plated	2	

ALTERNATOR



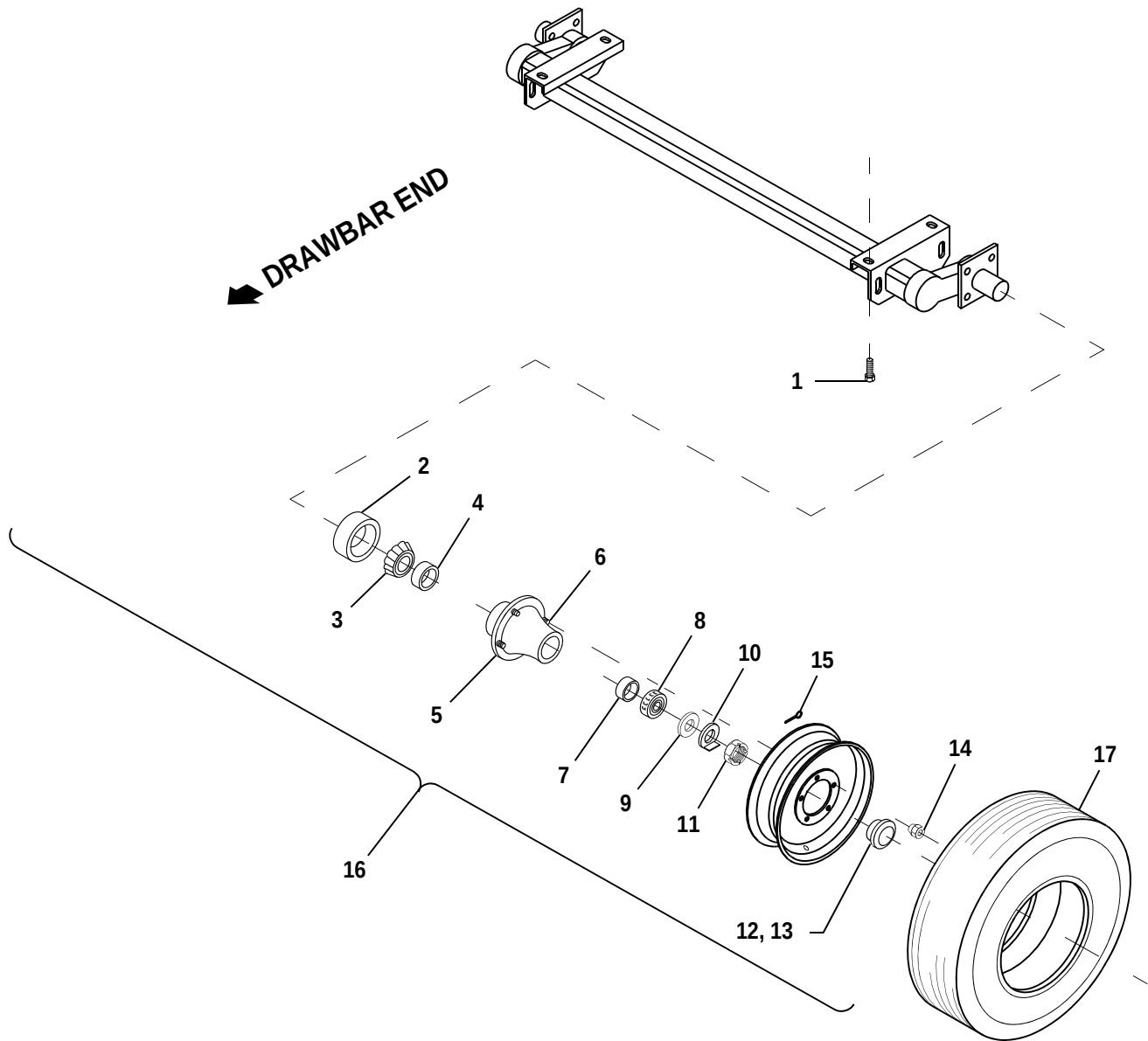
46491866_05/09_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	22255574	Alternator (12V-60A)	1	
2	15894827	Spacer, Generator Pivot Mount	1	
3	15894819	Bolt, M10 X 120 Plated	1	
4	15899206	Nut, Hex Fange M10-1.5	1	
5	15894835	Adjuster, Belt	1	
6	15898018	Bolt, Hex M08-1.25 X 30	1	
7	15894843	Bolt, M8 X 25	1	



Section D - OPTION PARTS

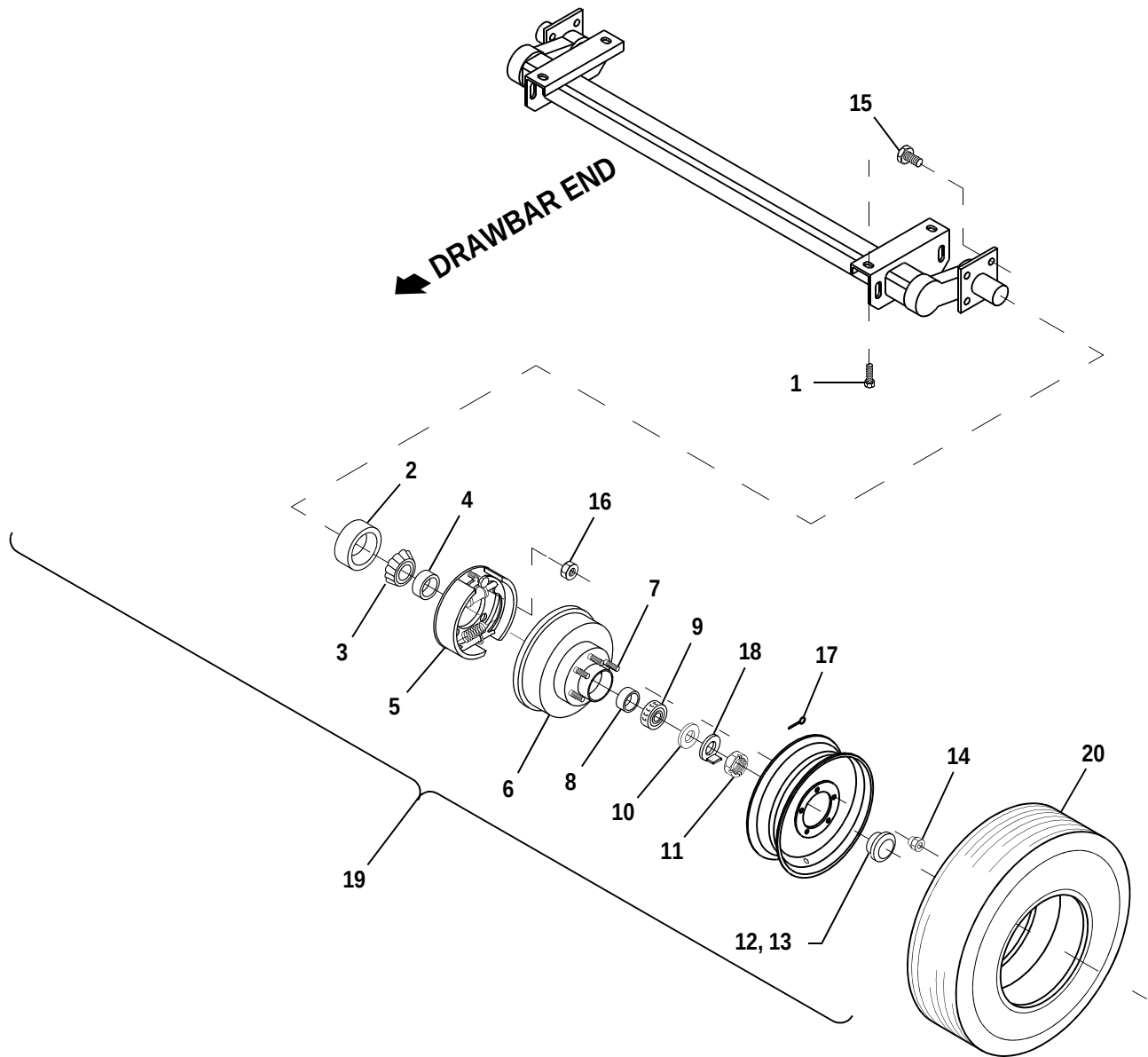
STANDARD AXLE without BRAKES



OPTION_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	96747142	Screw, Hex Flange M16-2.0 X 30	4	
2	35316868	Seal, Grease	2	
3	35316876	Cone, Inner Bearing	2	
4	35316884	Cup, Inner Bearing	2	
5	35318823	Hub with Cups and Studs	2	
6	22464648	Stud	12	
7	35318831	Cup, Outer Bearing	2	
8	35318849	Cone, Outer Bearing	2	
9	35315209	Washer, Spindle	2	
10	35390012	Washer, Tang	2	
11	35315217	Nut, Spindle	2	
12	35379395	Cap, EZ Lube Dust	2	
13	35391135	Plug, EZ Lube Rubber	2	
14	35315274	Nut, Wheel	12	
15	35315225	Pin, Cotter	2	
16	22467682	Running Gear w/ EZ Lube	1	
17	36073864	Tire and Wheel Assembly	2	

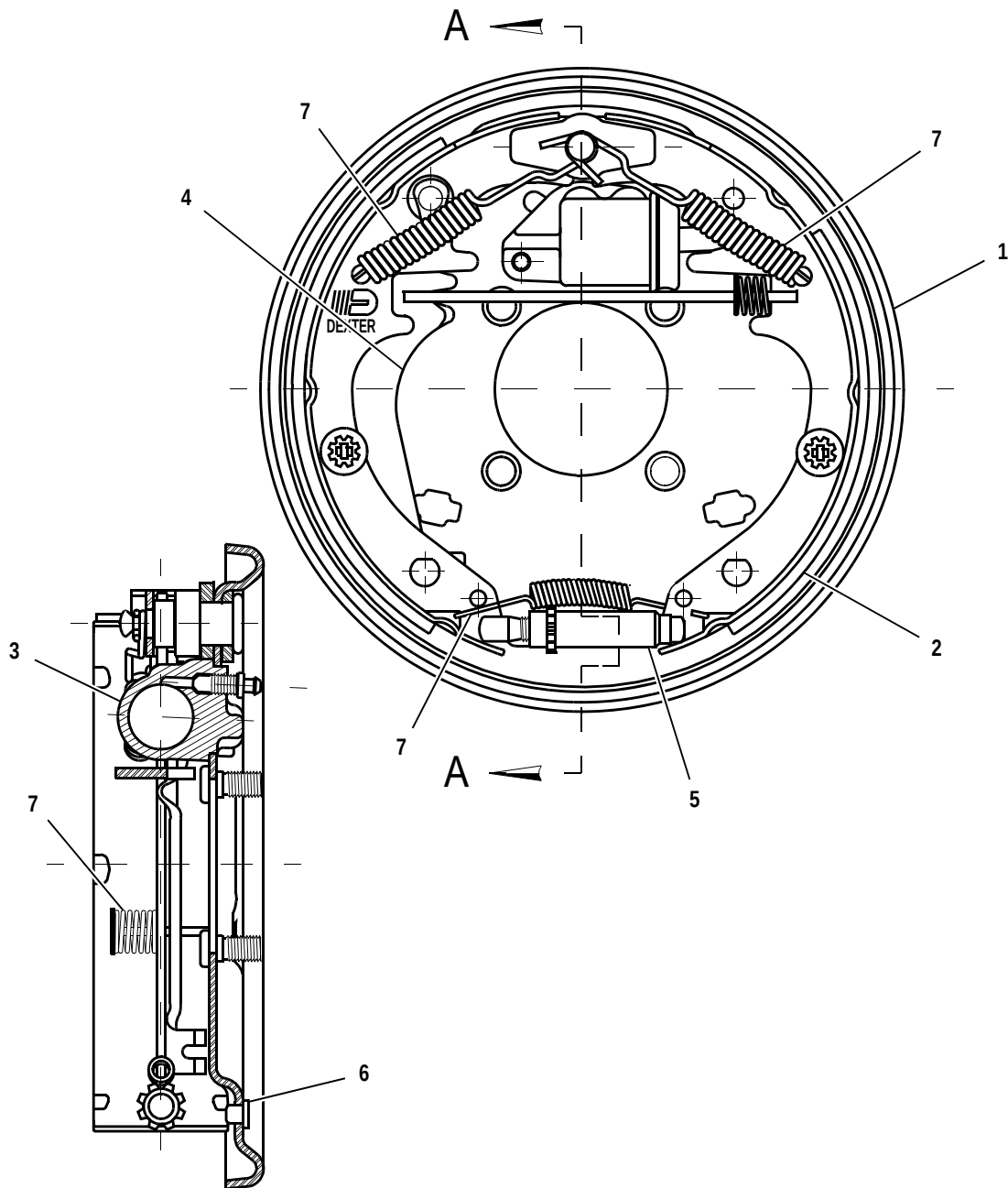
STANDARD AXLE w/ HYDRAULIC BRAKES



OPTION_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	96747142	Screw, Hex Flange M16-2.0 X 30	4	
2	35316868	Seal, Grease	2	
3	35316876	Cone, Inner Bearing	2	
4	35316884	Cup, Inner Bearing	2	
5	35390442	Brake Assembly, LH Hydraulic	1	
	35390434	Brake Assembly, RH Hydraulic	1	
6	35390459	Hub & Drum with Studs	2	
7	22464648	Stud	12	
8	35318831	Cup, Outer Bearing	2	
9	35318849	Cone, Outer Bearing	2	
10	35315209	Washer, Spindle	2	
11	35315217	Nut, Spindle	2	
12	35379395	Cap, EZ Lube Dust	2	
13	35391135	Plug, EZ Lube Rubber	2	
14	35315274	Nut, Wheel	12	
15	35391648	Screw, Brake Mount	8	
16	35391630	Nut, Brake Mount Hex	8	
17	35315225	Pin, Cotter	2	
18	35390012	Washer, Tang	2	
19	22467690	Running Gear w/ EZ Lube	1	
20	36073864	Tire and Wheel Assembly	2	

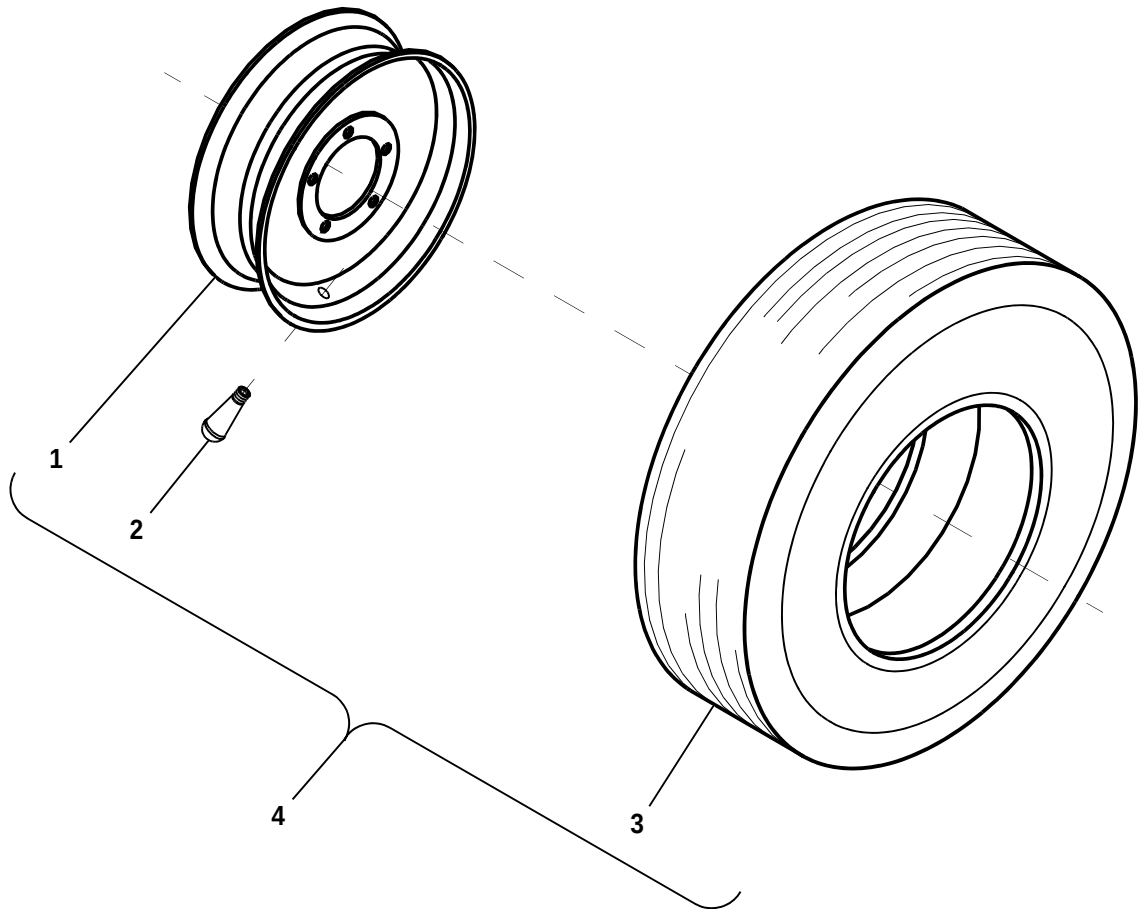
SHOE, HYDRAULIC BRAKE



OPTION_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35391432	Plate Assembly, Backing	2	
2	35391556	Brake Shoe Kit	2	
3	35391440	Cylinder, LH Brake	1	
	35391457	Cylinder, RH Brake	1	
4	35391580	Lever & Pin, LH Parking	1	
	35391598	Lever & Pin, RH Parking	1	
5	35393727	Screw Assembly, Adjusting	2	
6	35391481	Plug, Adjusting Slot	4	
7	35391507	Brake Spring Kit	2	

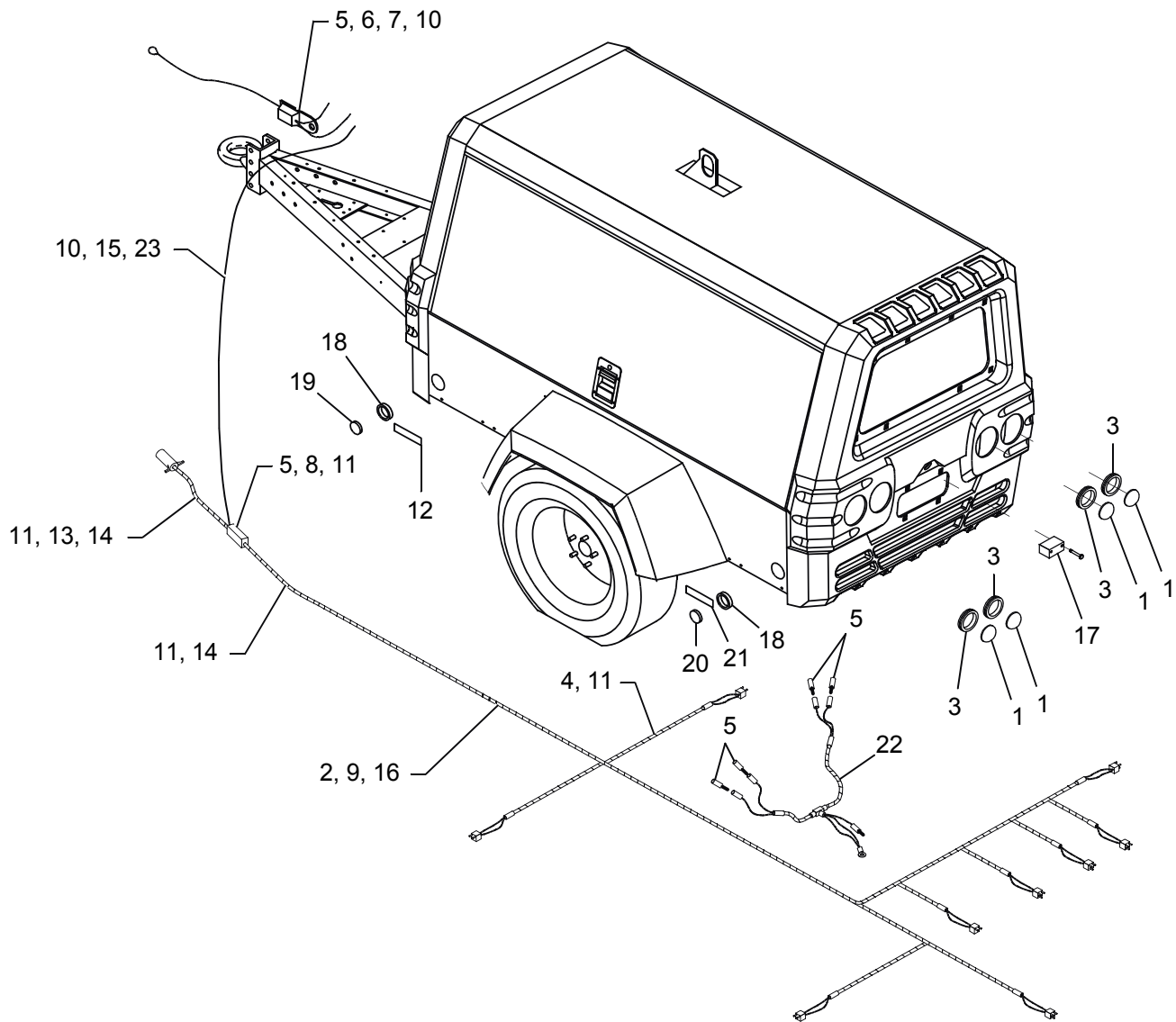
15" ST225 RADIAL 5.5BC TIRE and WHEEL



OPTION_03/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35318757	Wheel, 15" with 6 on 5.5"	1	
2	35282565	Stem, Valve	1	
3	36846319	Tire, ST225/75R15D	1	
4	36026268	Tire Assembly, ST225/75R15D	1	

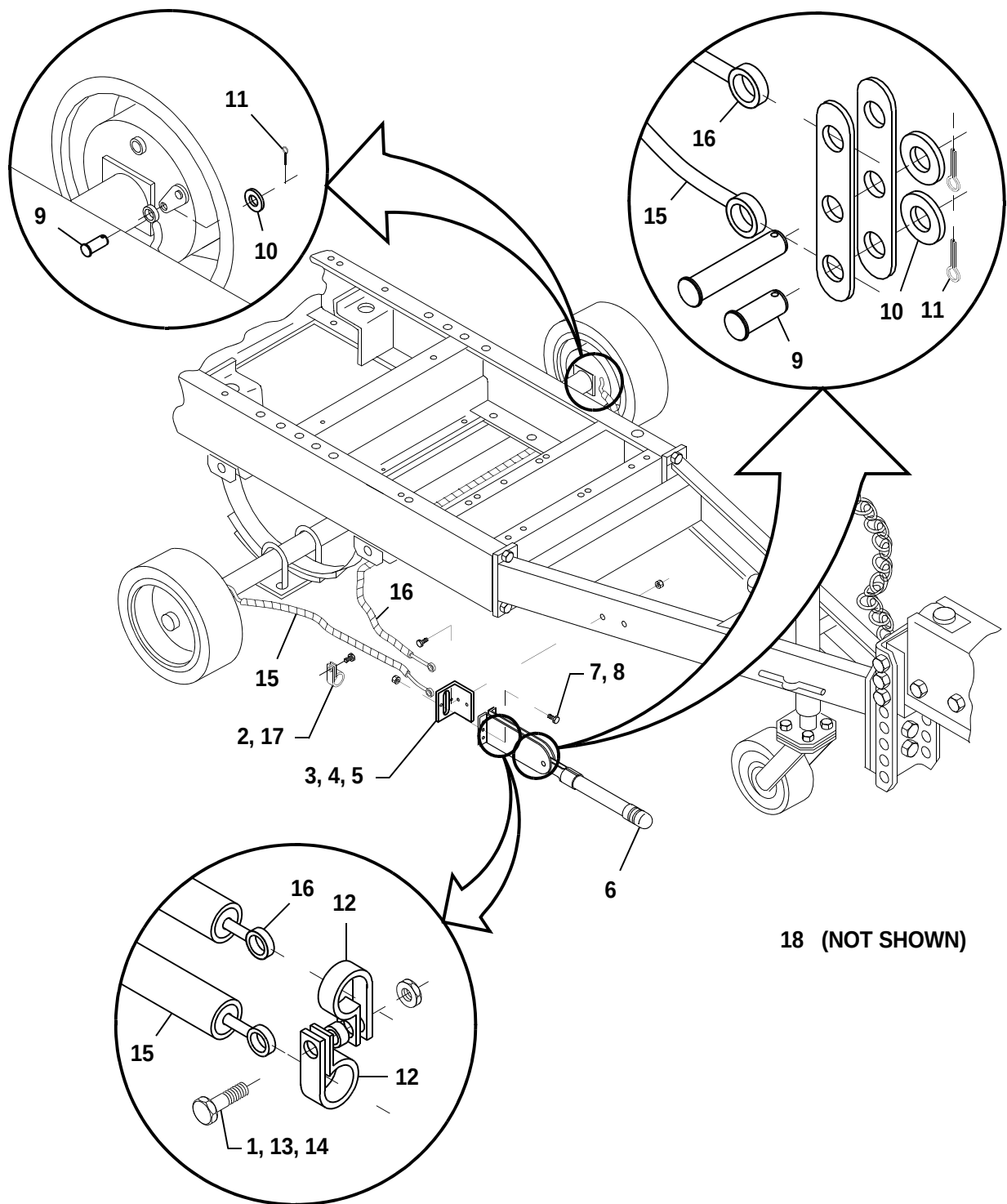
4 BRAKE LIGHT WIRING



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36788081	Light, Tail	4	
2	36893345	Harness, Tail Light	1	
3	36787968	Grommet, Tail Light	4	
4	36853174	Clamp, 1/4" Support	1	
5	35375427	Terminal, 0.176" Snap	9	
6	35315944	Switch, Breakaway	1	
7	37140365	Terminal, Splice	1	
8	35346337	Terminal, Lug	1	
9	35253038	Clamp, 3/8" Support	4	
10	36797652	Screw, Tapping M06-1.0 X 12	8	
11	92368687	Screw, Tapping M06-1.0 X 14	6	
12	36894616	Reflector, Amber	2	
13	36789261	Harness, 6 Conductor Cable (Std Lg DBar)	1	
	36787216	Harness, 6 Conductor Cable (Ext Lg DBar)	1	
14	35225093	Clamp, 1/2" Support	6	
15	35120005	Wire, 14 ga Black	40"	
16	35279025	Screw, Tapping M08-1.25 X 20	3	
17	54726468	Light, License	1	
18	36893634	Grommet, Clearance Light	4	
19	35367051	Light, Amber Clearance	2	
20	35367044	Light, Red Clearance	2	
21	36894608	Reflector, Red	2	
22	36895282	Harness, Electric Brake	1	
23	37001252	Clamp, Support	1	

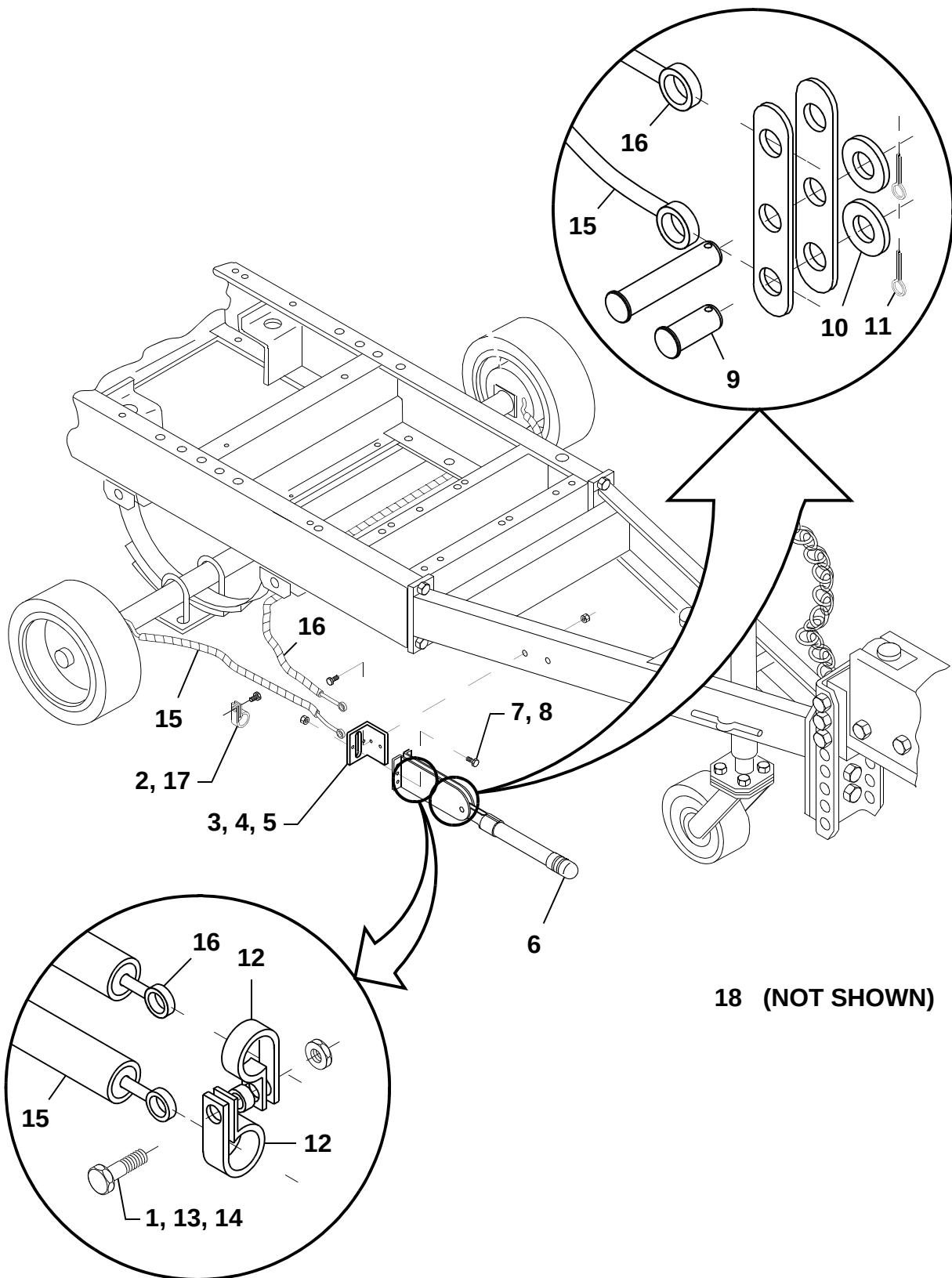
PARKING BRAKE for ELECTRIC BRAKES



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35252600	Nut, Hex Flange 5/16"-18	1	
2	35134477	Clamp, 5/8" Double Hose	1	
3	35116433	Bracket, Brake Lever	1	
4	96704309	Screw, Hex M10-1.5 X 35	2	
5	96735550	Nut, Hex M10-1.5	2	
6	35370055	Lever, Parking Brake	1	
7	96702659	Screw, Hex M08-1.25 X 25	2	
8	96735543	Nut, Hex M08-1.25	2	
9	36846780	Pin, Clevis .31" X .75"	4	
10	95934998	Washer, 3/8" Flat	4	
11	95928867	Pin, Cotter .09"	4	
12	35126325	Clamp, Cable	2	
13	95943668	Screw, Hex 5/16"-18 X 1.75"	1	
14	35126358	Spacer	1	
15	35589746	Cable Assembly, 78" Brake	1	
16	36503134	Cable Assembly, 108" Brake	1	
17	35300771	Screw, Tapping M06-1.0 X 20	1	
18	35253038	Clamp, 3/8" Support	3	

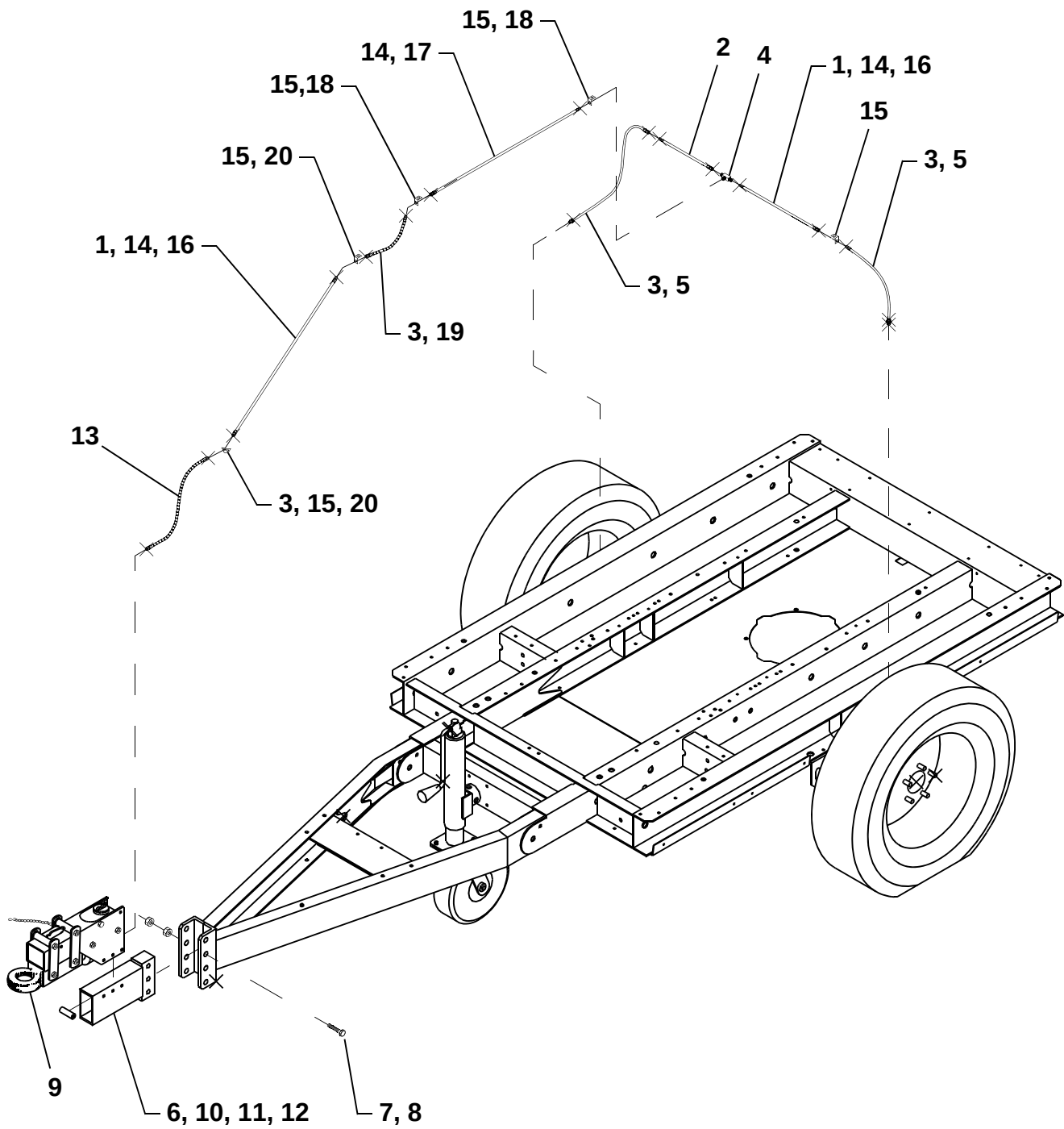
PARKING BRAKE for HYDRAULIC BRAKES



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35252600	Nut, Hex Flange 5/16"-18	1	
2	35134477	Clamp, 5/8" Double Hose	1	
3	35116433	Bracket, Brake Lever	1	
4	96704309	Screw, Hex M10-1.5 X 35	2	
5	96735550	Nut, Hex M10-1.5	2	
6	35370055	Lever, Parking Brake	1	
7	96702659	Screw, Hex M08-1.25 X 25	2	
8	96735543	Nut, Hex M08-1.25	2	
9	36846780	Pin, Clevis .31" X .75"	2	
10	95934998	Washer, 3/8" Flat	2	
11	95928867	Pin, Cotter .09"	2	
12	35126325	Clamp, Cable	2	
13	95943668	Screw, Hex 5/16"-18 X 1.75"	1	
14	35126358	Spacer	1	
15	35517176	Cable Assembly, 78" Brake	1	
16	35594076	Cable Assembly, 117" Brake	1	
17	35300771	Screw, Tapping M06-1.0 X 20	1	
18	35253038	Clamp, 3/8" Support	3	

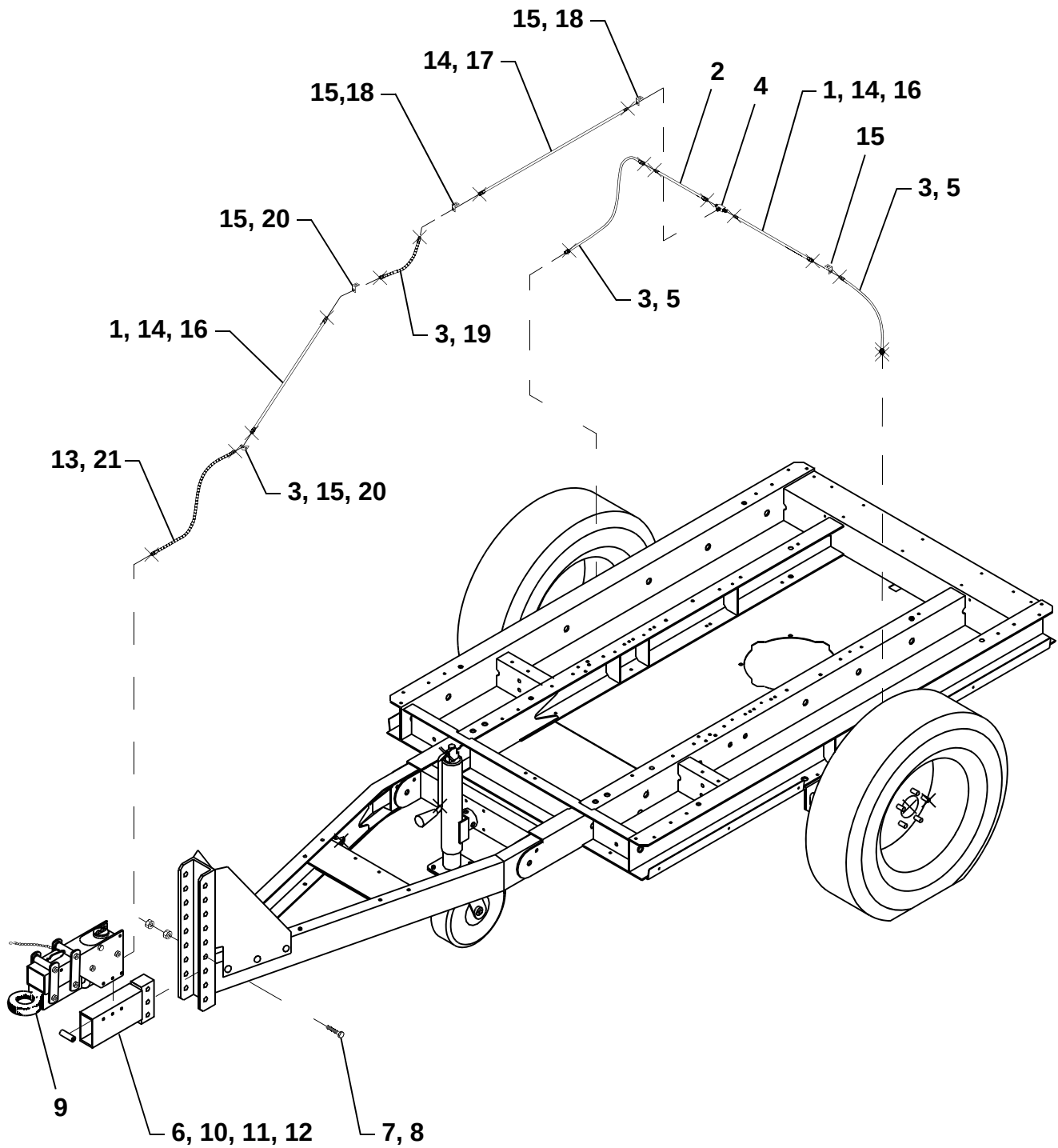
HYDRAULIC BRAKE LINES on STD DBAR w/ STD HT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35356401	Tube, Brake 3/16" X 40"	2	
2	36881290	Tube, Brake 3/8" X 12"	1	
3	35356302	Clip, Hose	5	
4	35356328	Tee, 3/16" Inverted	1	
5	35356369	Hose, Brake 3/8" X 13"	2	
6	36758647	Support, Hydraulic Actuator	1	
7	35376094	Screw, Hex M16 -2.0 X 120	3	
8	96701750	Nut, Hex M16-2.0	6	
9	35316611	Actuator, Hydraulic Brake	1	
10	35333673	Spacer, Hydraulic Drawbar	3	
11	95935169	Screw, Hex 1/2"-13 X 4"	3	
12	95923348	Nut, Hex Nyloc 1/2"-13	3	
13	35356377	Hose, 3/16" X 18.88"	1	
14	37001252	Clamp, Support	4	
15	35356310	Bracket, Hose Mounting	5	
16	35300771	Screw, Tapping M06-1.0 X 20	2	
17	36881274	Tube, Brake 3/16 X 50"	1	
18	92368687	Screw, Tapping M06-1.0 X 14	2	
19	36881399	Hose, Brake 3/16" X 24"	1	
20	35279025	Screw, Tapping M08-1.25 X 20	2	

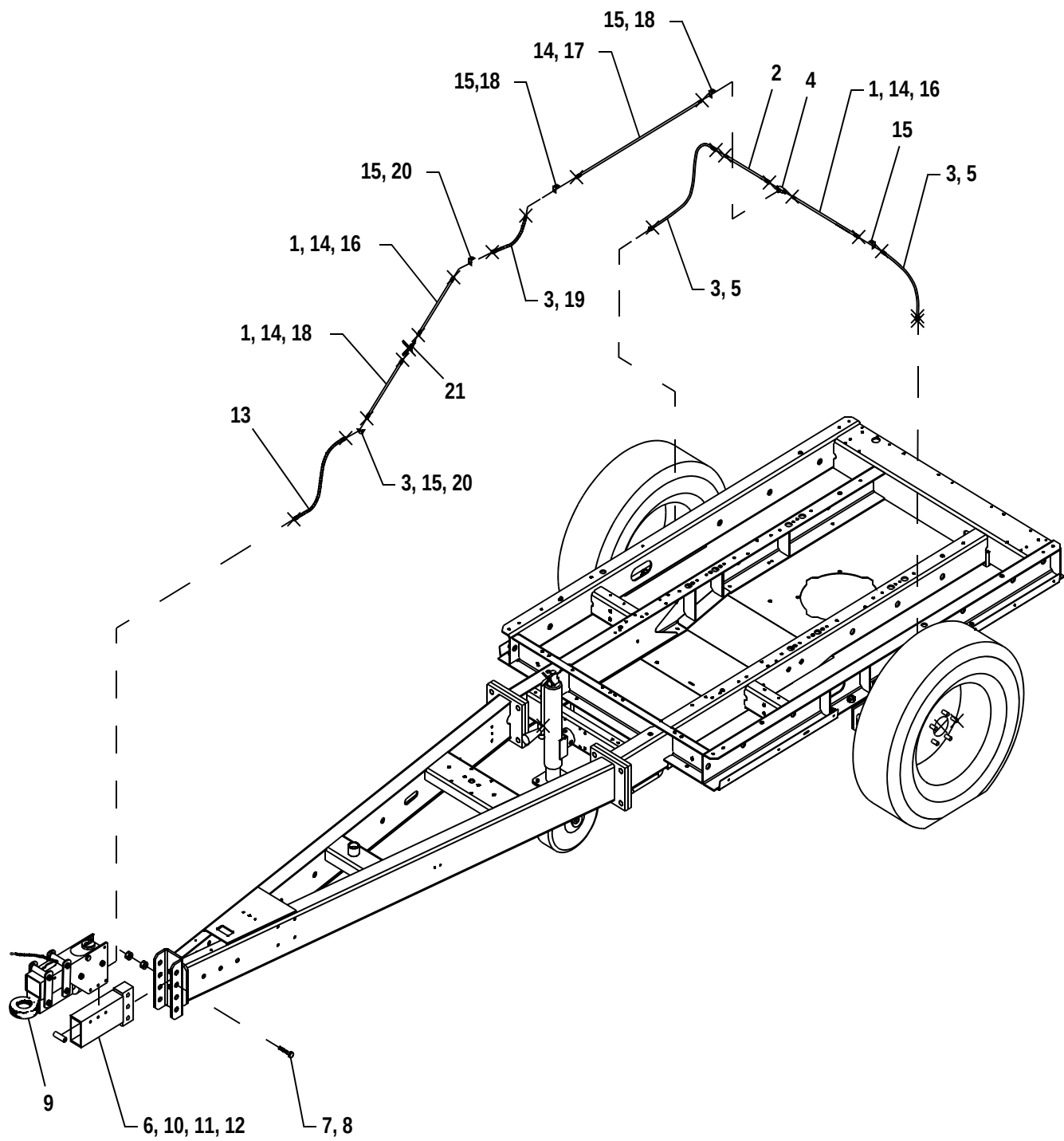
HYDRAULIC BRAKE LINES on STD DBAR w/ ADJ HT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35356401	Tube, Brake 3/16" X 40"	2	
2	36881290	Tube, Brake 3/8" X 12"	1	
3	35356302	Clip, Hose	5	
4	35356328	Tee, 3/16" Inverted	1	
5	35356369	Hose, Brake 3/8" X 13"	2	
6	36758647	Support, Hydraulic Actuator	1	
7	35376094	Screw, Hex M16 -2.0 X 120	3	
8	96701750	Nut, Hex M16-2.0	6	
9	35316611	Actuator, Hydraulic Brake	1	
10	35333673	Spacer, Hydraulic Drawbar	3	
11	95935169	Screw, Hex 1/2"-13 X 4"	3	
12	95923348	Nut, Hex Nyloc 1/2"-13	3	
13	35605310	Hose, 3/16" X 18.88"	1	
14	37001252	Clamp, Support	3	
15	35356310	Bracket, Hose Mounting	5	
16	35300771	Screw, Tapping M06-1.0 X 20	2	
17	36881274	Tube, Brake 3/16 X 50"	1	
18	92368687	Screw, Tapping M06-1.0 X 14	2	
19	36881399	Hose, Brake 3/16" X 24"	1	
20	35279025	Screw, Tapping M08-1.25 X 20	2	
21	35315746	Adapter, 3/8"-24 X 7/16"-24	1	

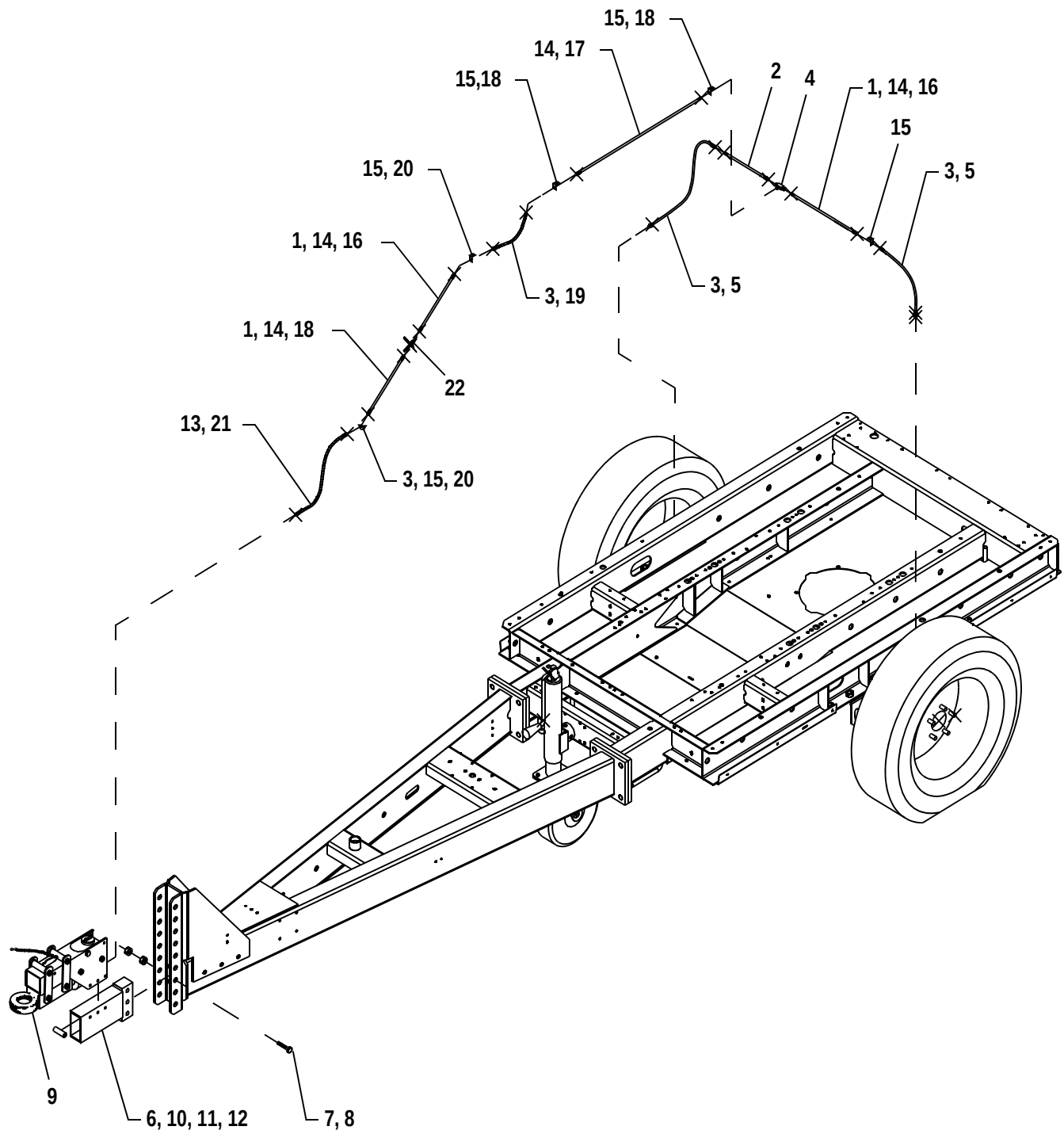
HYDRAULIC BRAKE LINES on HD EXTD DBAR w/ STD HT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35356401	Tube, Brake 3/16" X 40"	2	
2	36881290	Tube, Brake 3/8" X 12"	1	
3	35356302	Clip, Hose	5	
4	35356328	Tee, 3/16" Inverted	1	
5	35356369	Hose, Brake 3/8" X 13"	2	
6	36758647	Support, Hydraulic Actuator	1	
7	35376094	Screw, Hex M16 -2.0 X 120	3	
8	96701750	Nut, Hex M16-2.0	6	
9	35316611	Actuator, Hydraulic Brake	1	
10	35333673	Spacer, Hydraulic Drawbar	3	
11	95935169	Screw, Hex 1/2"-13 X 4"	3	
12	95923348	Nut, Hex Nyloc 1/2"-13	3	
13	35356377	Hose, 3/16" X 18.88"	1	
14	37001252	Clamp, Support	5	
15	35356310	Bracket, Hose Mounting	5	
16	35300771	Screw, Tapping M06-1.0 X 20	2	
17	36881274	Tube, Brake 3/16 X 50"	1	
18	92368687	Screw, Tapping M06-1.0 X 14	2	
19	36881399	Hose, Brake 3/16" X 24"	1	
20	35279025	Screw, Tapping M08-1.25 X 20	2	
21	35356336	Union, 3/16"	1	

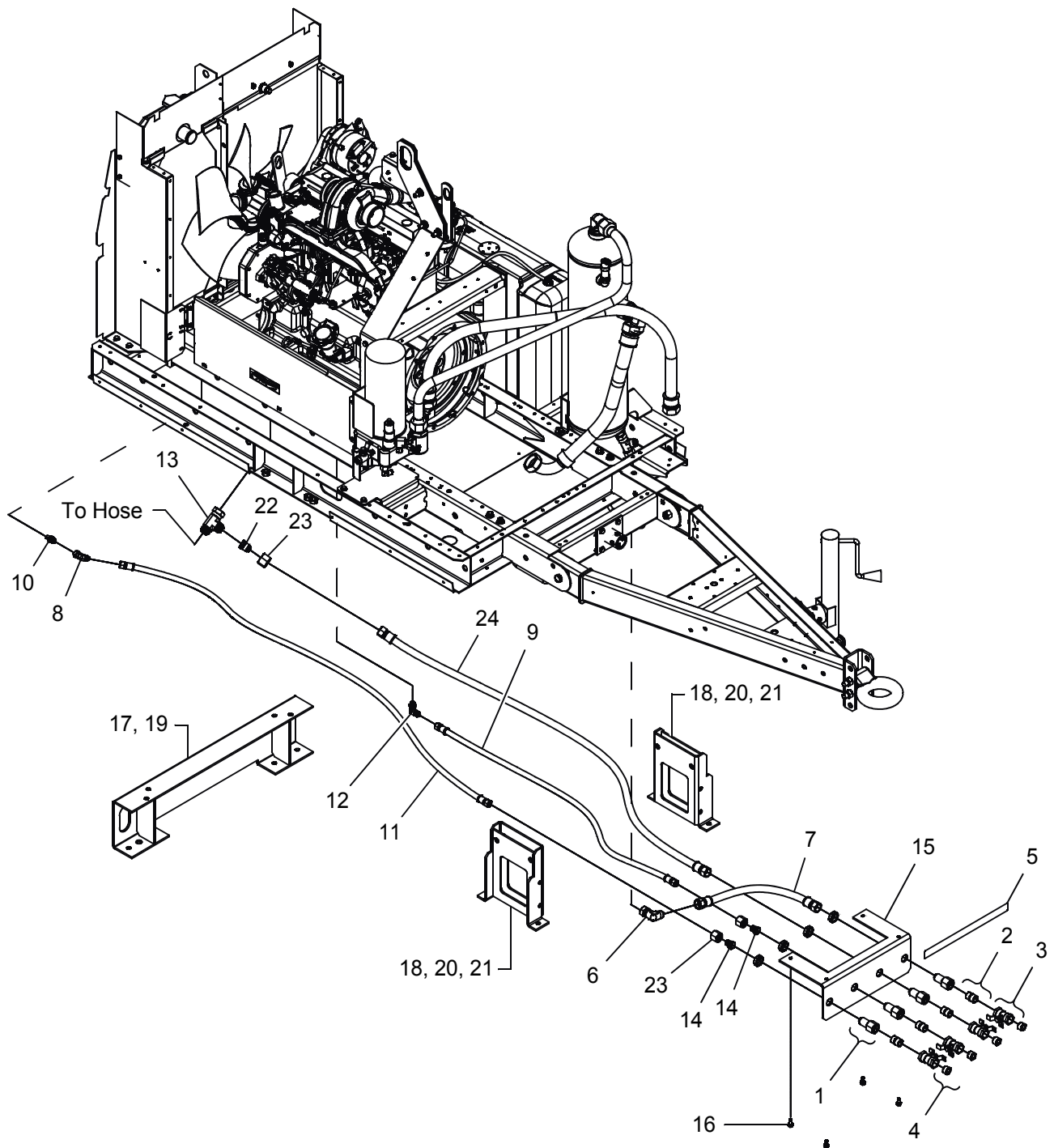
HYDRAULIC BRAKE LINES on HD EXTD DBAR w/ ADJ HT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35356401	Tube, Brake 3/16" X 40"	2	
2	36881290	Tube, Brake 3/8" X 12"	1	
3	35356302	Clip, Hose	5	
4	35356328	Tee, 3/16" Inverted	1	
5	35356369	Hose, Brake 3/8" X 13"	2	
6	36758647	Support, Hydraulic Actuator	1	
7	35376094	Screw, Hex M16 -2.0 X 120	3	
8	96701750	Nut, Hex M16-2.0	6	
9	35316611	Actuator, Hydraulic Brake	1	
10	35333673	Spacer, Hydraulic Drawbar	3	
11	95935169	Screw, Hex 1/2"-13 X 4"	3	
12	95923348	Nut, Hex Nyloc 1/2"-13	3	
13	35605310	Hose, 3/16" X 18.88"	1	
14	37001252	Clamp, Support	5	
15	35356310	Bracket, Hose Mounting	5	
16	35300771	Screw, Tapping M06-1.0 X 20	2	
17	36881274	Tube, Brake 3/16 X 50"	1	
18	92368687	Screw, Tapping M06-1.0 X 14	2	
19	36881399	Hose, Brake 3/16" X 24"	1	
20	35279025	Screw, Tapping M08-1.25 X 20	2	
21	35315746	Adapter, 3/8"-24 X 7/16"-24	1	
22	35356336	Union, 3/16"	1	

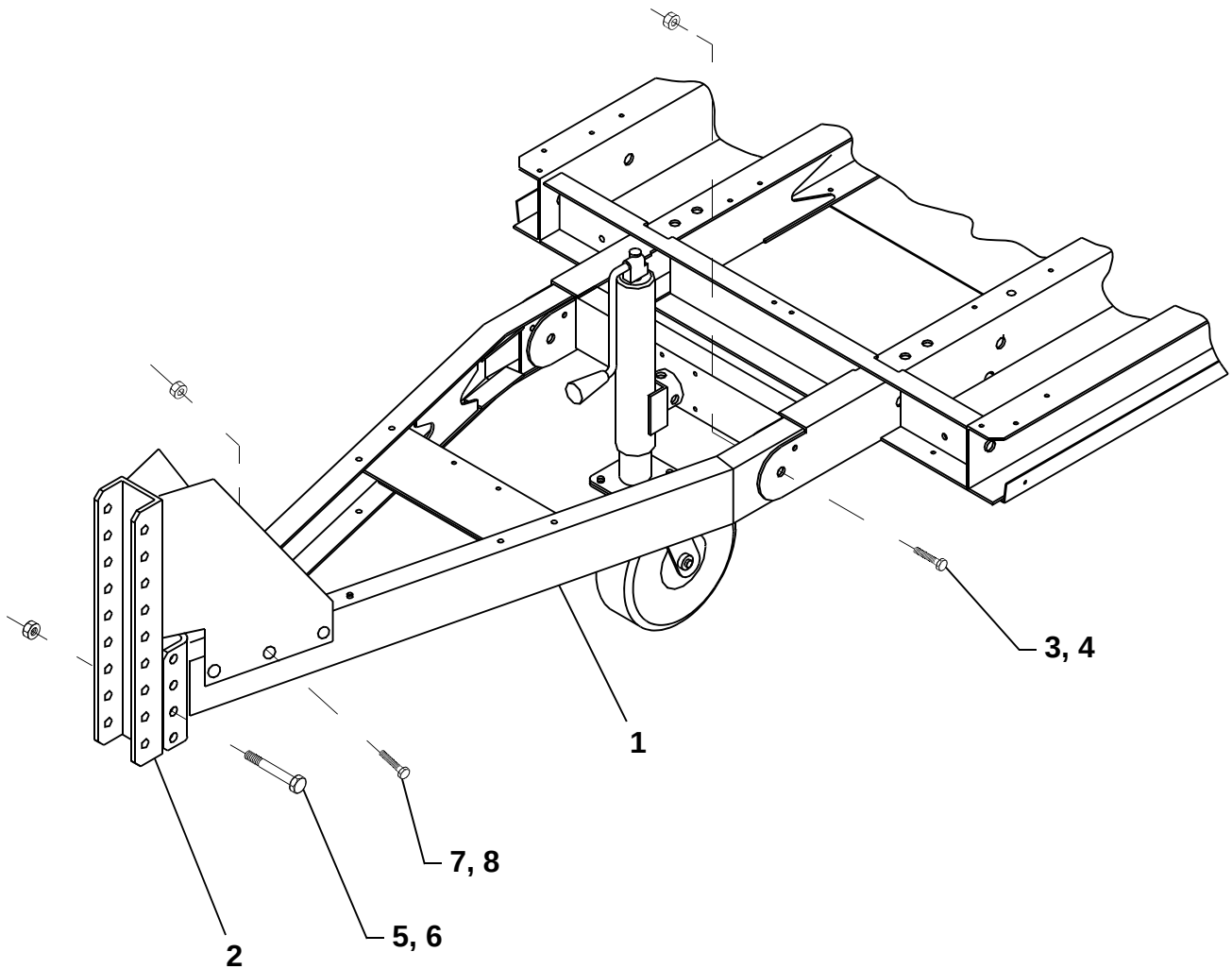
LRG with CENTRAL DRAINS



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35287747	Fitting, Bulkhead	4	
2	95928040	Nipple, Close 3/4" X 1.38"	4	
3	36777399	Valve, Ball 3/4" T-Handle	4	
4	95947149	Plug, Hex Countersink 3/4" NPT	4	
5	54629977	Decal, Central Drain	1	
6	35301506	Elbow, 90° Swivel Nut -12 JIC to -12 JIC	1	
7	35330844	Hose Assembly, -12 JIC X 19"	1	
8	35333517	Elbow, 45° Swivel 3/4" SAE X -8 JIC	1	
9	35307719	Hose Assembly, -8 JIC X 48"	1	
10	35283134	Adapter, 1/4" NPT to -8 JIC	1	
11	35283522	Hose Assembly, -8 JIC X 77"	1	
12	39310800	Elbow, 90° Steel M16-1.50 X 3/4"-16	1	
13	35295641	Tee, Swivel Nut -16 JIC	1	
14	35365774	Reducer, Tube	2	
15	22737779SB	Support, Central Drain	1	
16	35279025	Screw, Tapping M08-1.25 X 20	4	
17	36883973SB	Support, Rear LRG	1	
18	36884088SB	Support, Front LRG	2	
19	35148030	Screw, Hex Tapping 1/2"-13 X 1.0"	4	
20	35290113	Screw, Hex M16-2.0 X 75	4	
21	36879211	Nut, Hex Flange M16-2.0	4	
22	35295641	Tee, Swivel Nut -16 JIC	1	
23	35358068	Nut, Hex Tube -12 JIC	2	
24	35323815	Hose Assembly, -12 JIC X 80"	1	

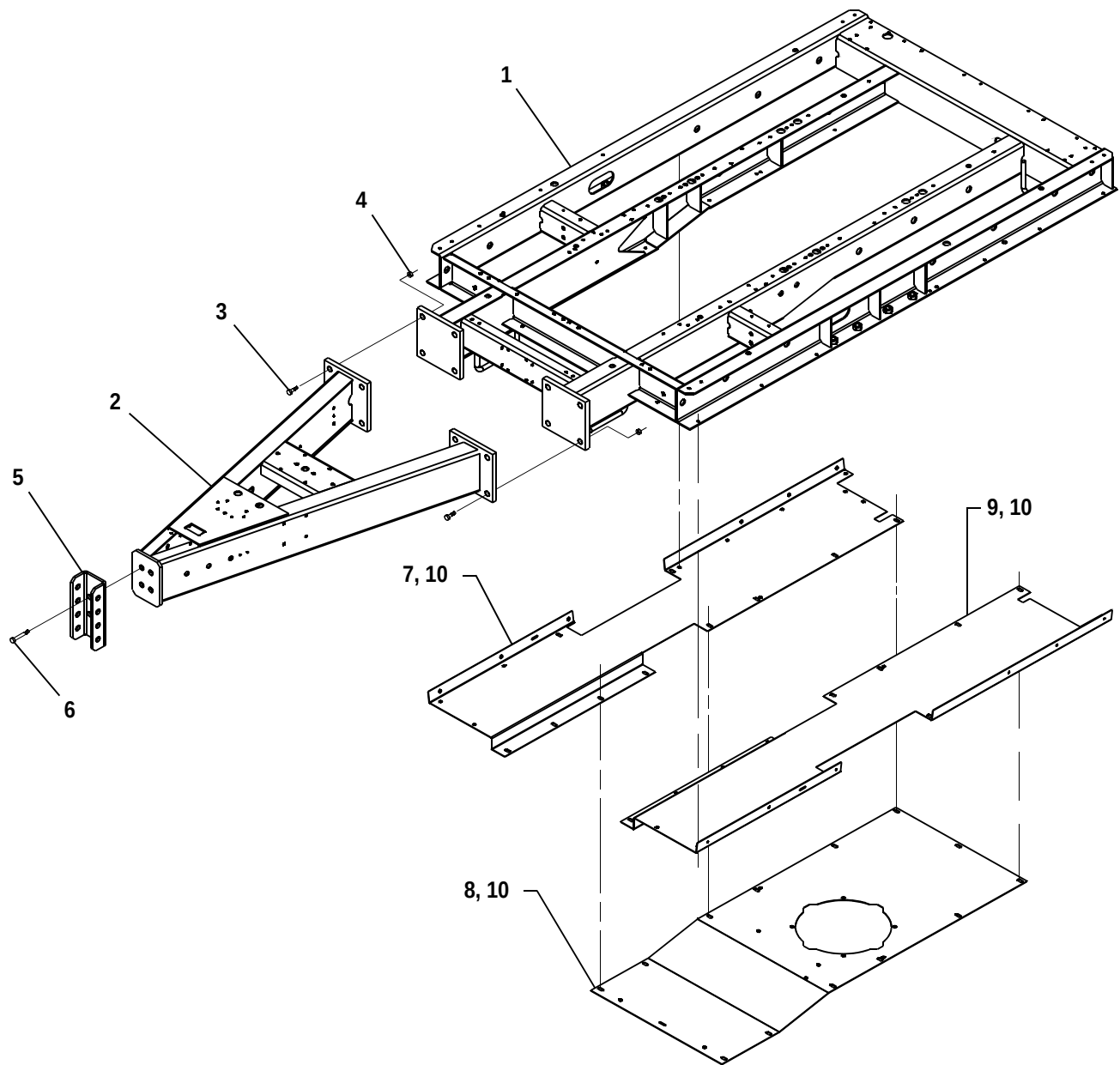
STANDARD FRAME STANDARD DRAWBAR with ADJUSTABLE HEIGHT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36886364SB	Drawbar	1	
2	36882660SB	Lunette, Adjustable Height	1	
3	35290113	Screw, Hex M16-2.0 X 75	2	
4	96704630	Nut, Hex Nyloc M16-2.0	2	
5	35376094	Screw, Hex M16 -2.0 X 120	2	
6	96701750	Nut, Hex M16-2.0	2	
7	36879492	Screw, Hex Flange M12-1.75 X 25	6	
8	36879203	Nut, Hex Flange M12-1.75	6	

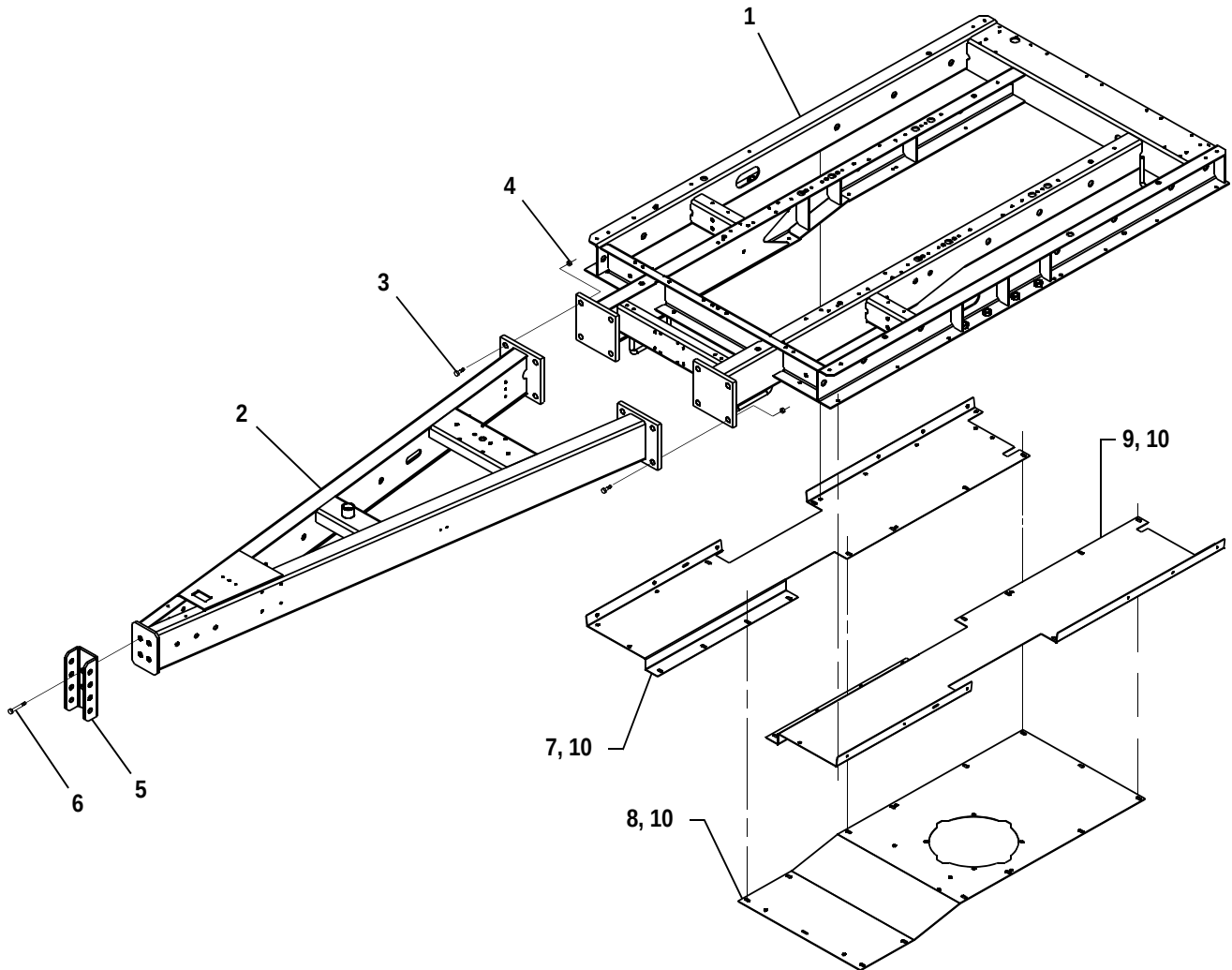
HEAVY DUTY FRAME STANDARD DRAWBAR with STANDARD HEIGHT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46496758SB	Frame	1	
2	23138555SB	Drawbar, Short Extended	1	
3	36879302	Screw, Hex Flange M16-2.0 X 50	8	
4	36879211	Nut, Hex Flange M16-2.0	8	
5	36757284SB	Channel, Pintle Mounting	1	
6	39179072	Screw, Hex M16-2.0 X 50	4	
7	46544862GB	Pan, CRBSD Belly	1	
8	46544888GB	Pan, Center Belly	1	
9	46544870GB	Pan, STSD Belly	1	
10	35279025	Screw, Tapping M08-1.25 X 20	29	

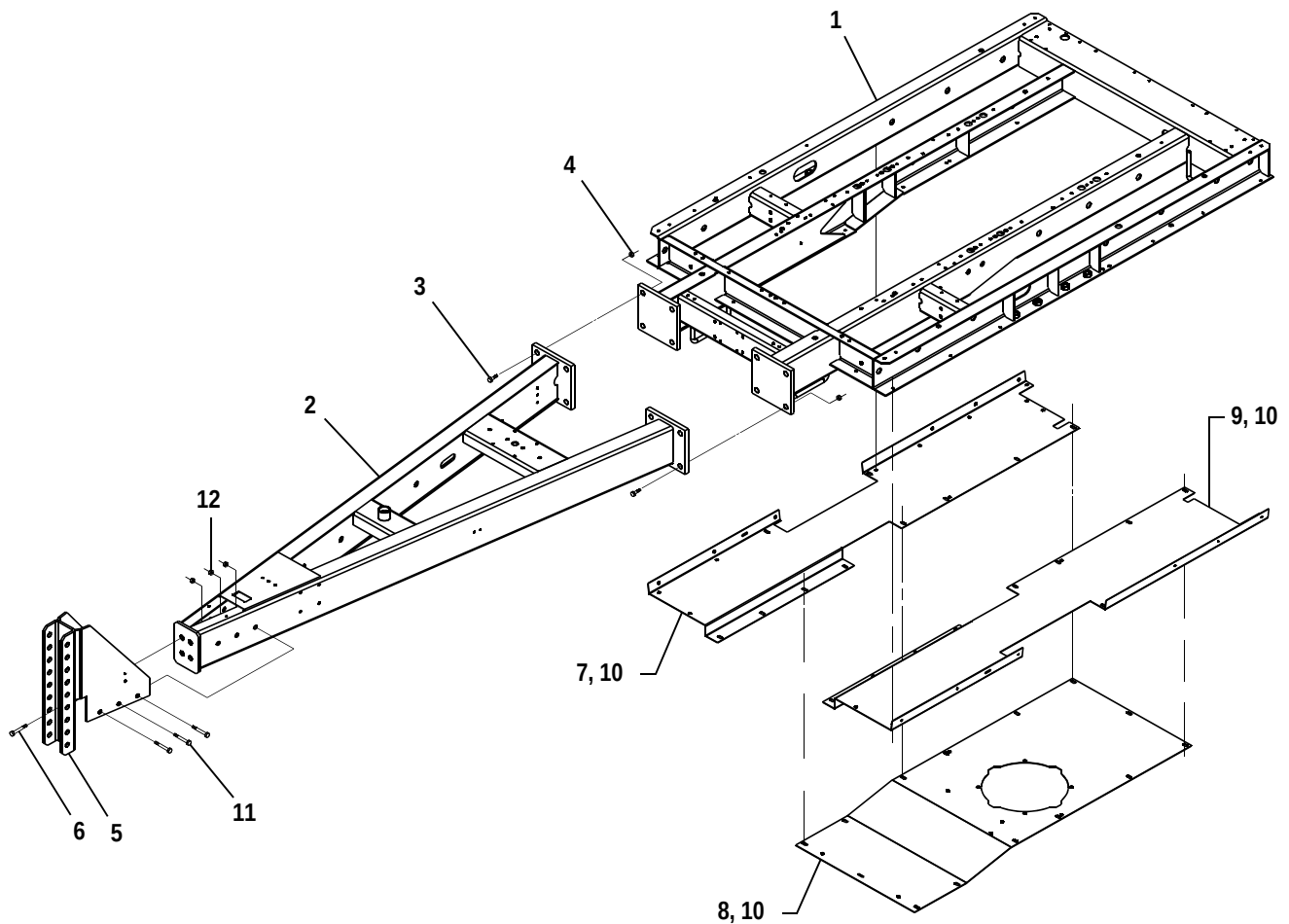
HEAVY DUTY FRAME EXTENDED DRAWBAR with STANDARD HEIGHT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46496758SB	Frame	1	
2	23138548SB	Drawbar, Extended	1	
3	36879302	Screw, Hex Flange M16-2.0 X 50	8	
4	36879211	Nut, Hex Flange M16-2.0	8	
5	36757284SB	Channel, Pintle Mounting	1	
6	39179072	Screw, Hex M16-2.0 X 50	4	
7	46544862GB	Pan, CRBSD Belly	1	
8	46544888GB	Pan, Center Belly	1	
9	46544870GB	Pan, STSD Belly	1	
10	35279025	Screw, Tapping M08-1.25 X 20	29	

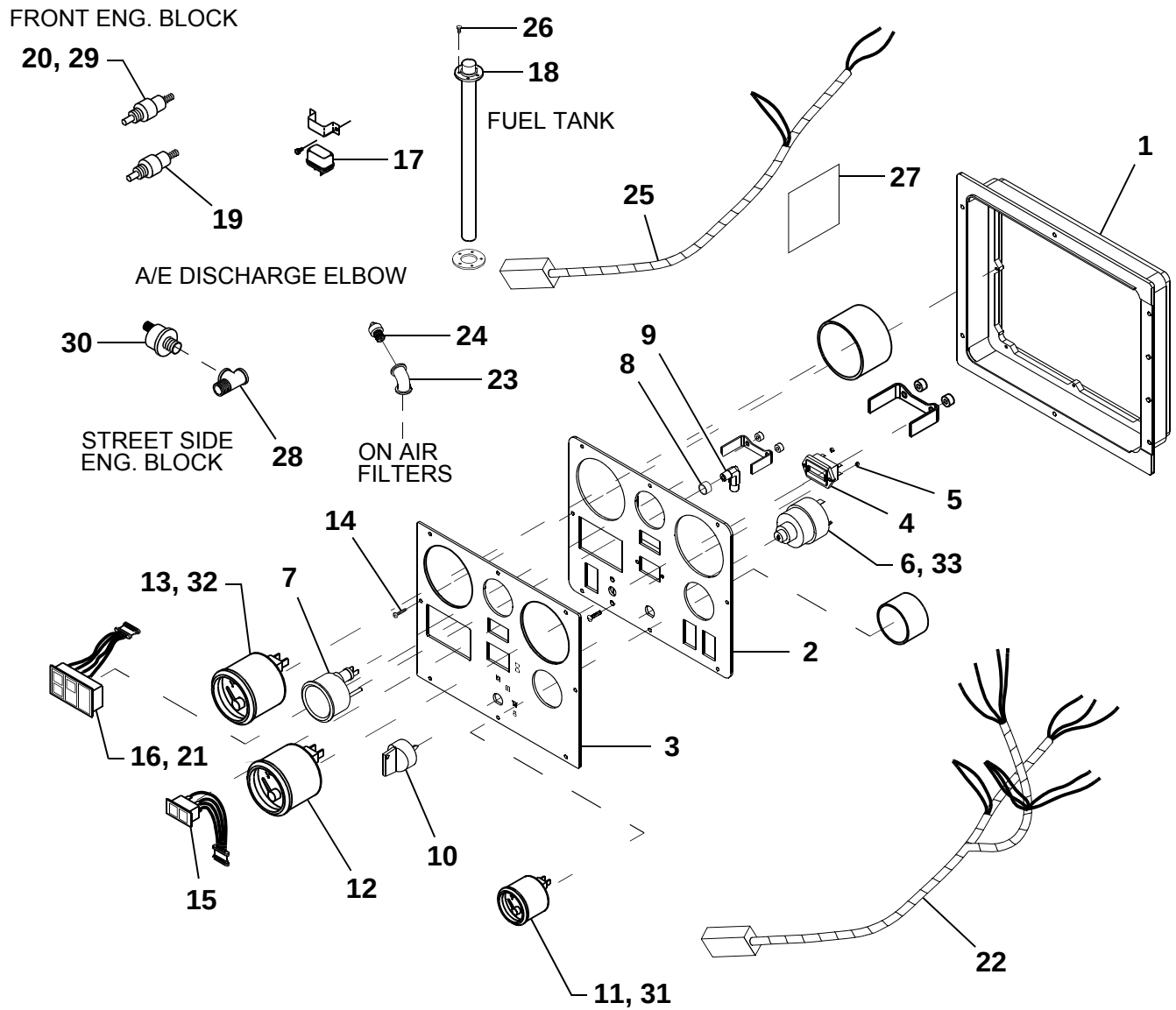
HEAVY DUTY FRAME EXTENDED DRAWBAR with ADJUSTABLE HEIGHT



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46496758SB	Frame	1	
2	23138548SB	Drawbar, Deep Extended	1	
3	36879302	Screw, Hex Flange M16-2.0 X 50	8	
4	36879211	Nut, Hex Flange M16-2.0	8	
5	36882652SB	Lunette, Adjustable Height	1	
6	39179072	Screw, Hex M16-2.0 X 50	4	
7	46544862GB	Pan, CRBSD Belly	1	
8	46544888GB	Pan, Center Belly	1	
9	46544870GB	Pan, STSD Belly	1	
10	35279025	Screw, Tapping M08-1.25 X 20	29	
11	36879492	Screw, Hex Flange M12-1.75 X 25	6	
12	36879203	Nut, Hex Flange M12-1.75	6	

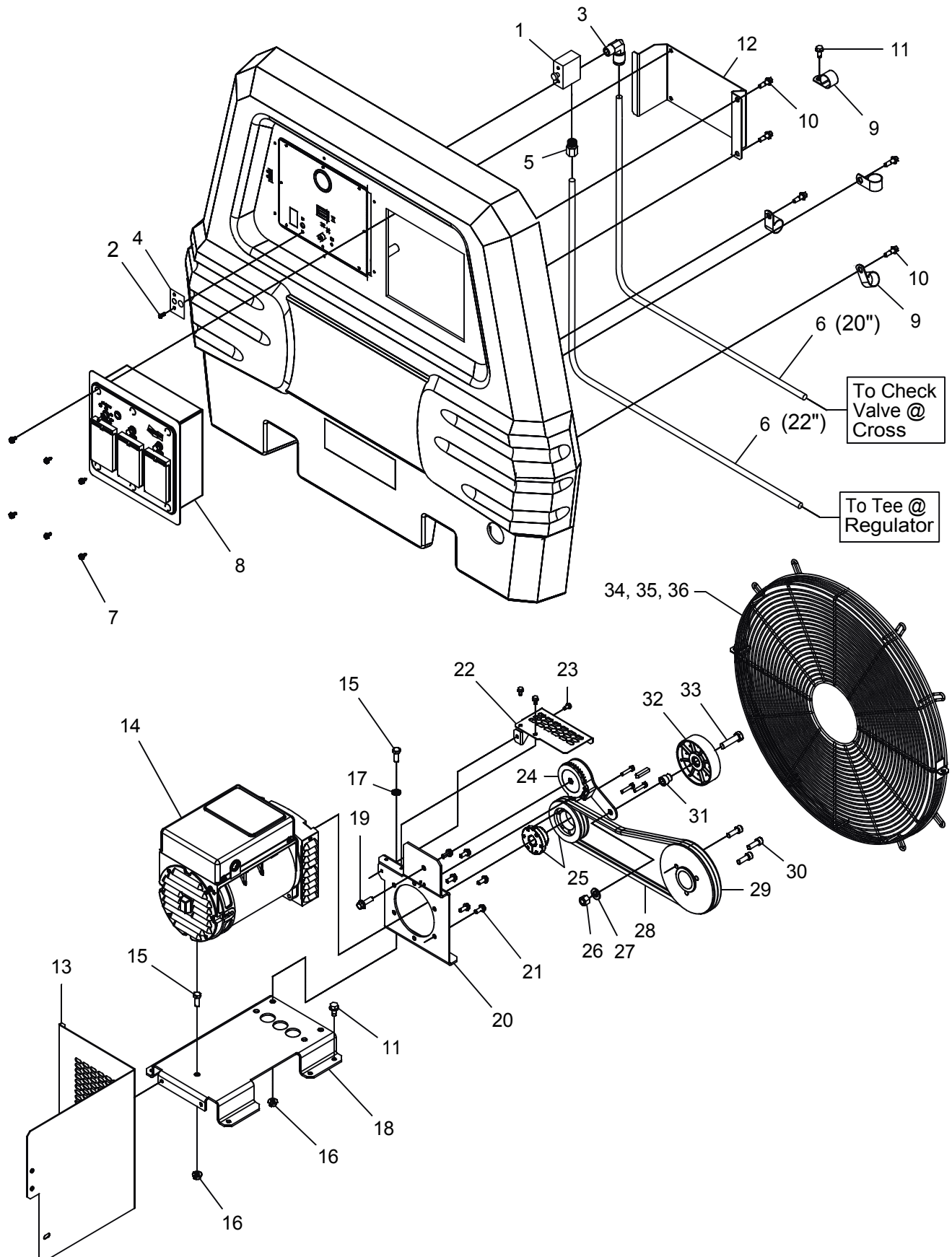
FULL GAUGE INSTRUMENT PANEL wo/ START-RUN VALVE



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	54749601	Frame, WW Instrument Panel	1	
2	22171680	Panel, Instrument	1	
3	22171698	Decal, WW Instrument Panel	1	
4	22054175	Hourmeter, Elect/Mech	1	
5	22054159	Nut, Plastic #4-40	2	
6	22127385	Switch, Ignition	1	
7	36891216	Gauge, 150 PSI Pressure	1	
8	95935599	Coupling, Straight 1/8" NPT X .75"	1	
9	35370386	Elbow, 90° X 1/8" NPT X 3/8" Tube	1	
10	22134118	Knob Assembly	1	
11	22773337	Gauge, Fuel	1	
12	22058291	Gauge, 4 in 1	1	
13	22422539	Gauge, Tachometer	1	
14	22070494	Screw ,Plastic Tapping	8	
15	54774112	Module, 2 Light Warning	1	
16	22347009	Module, 4 Light Diagnostic	1	
17	54368048	Relay	1	
18	22058531	Sender, Fuel Level	1	
19	22975403	Sender, Discharge Temperature	1	
20	35367218	Sender, Engine Temperature	2	
21	22347017	Lights, Diagnostic	1	
22	22219729	Harness, Option Wiring	1	
23	95956199	Elbow, Street 1/8" NPT X 45°	1	
24	36847838	Switch, Vacuum	1	
25	36842839	Harness, Air Filter Restriction	1	
26	22752992	Screw, Hex Sheetmetal #10 X 1/2"	5	
27	22361828	Decal, Option Wiring	1	
28	39127287	Tee, 1/8" Street	1	
29	35327535	Tab, Male Spade	8	
30	36870608	Sender, Oil Pressure	1	
31	22137418	Bulb, 12V	AR	
32	22137426	Lamp, 28V	AR	
33	22199079	Adapter, Switch	1	

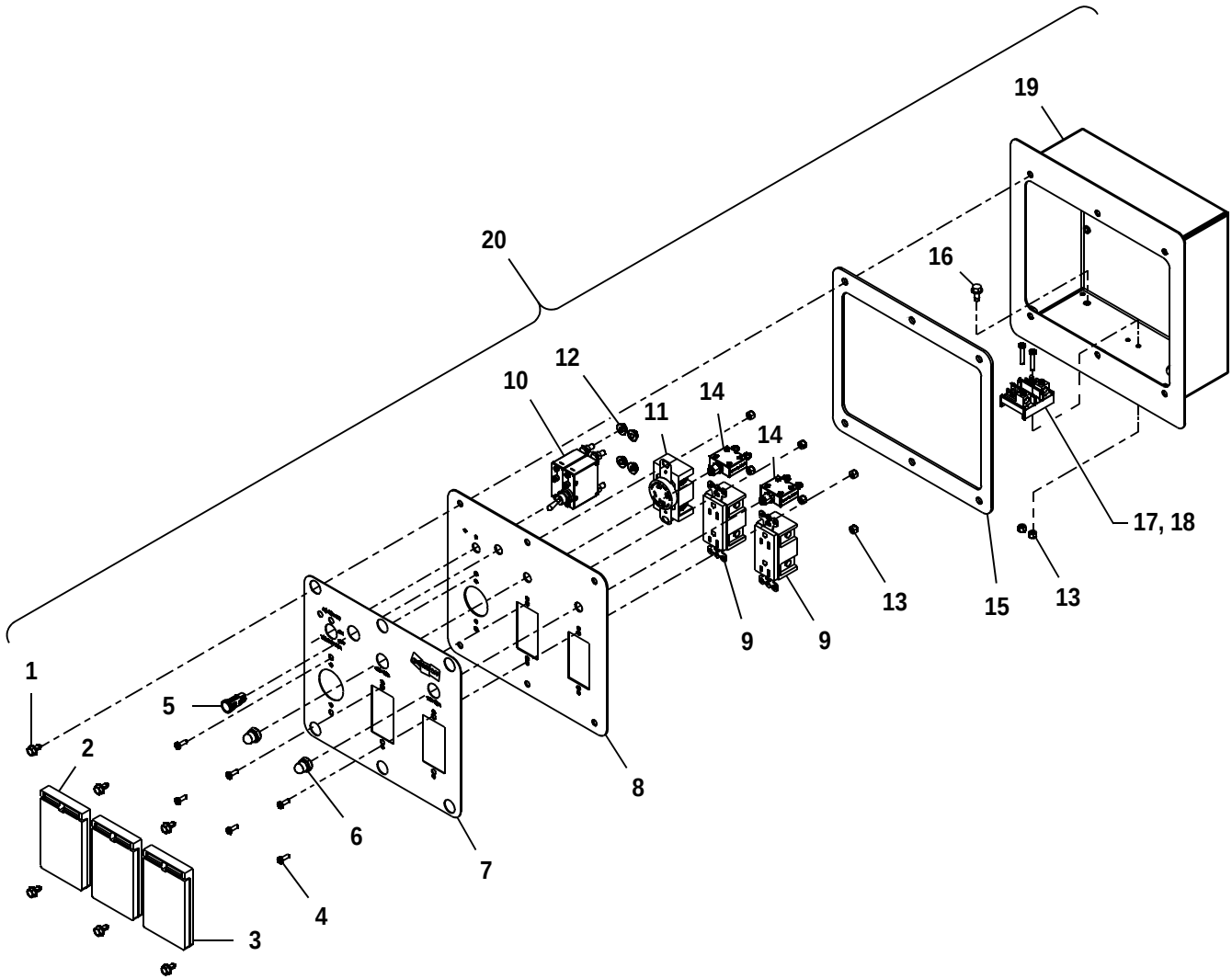
GENERATOR MOUNT



OPTION_07/10_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	22910699	Valve, 2-Way Start-Run	1	See Lengths Above
2	22090898	Screw, Pan Head M06-1.0 X 16	2	
3	35369354	Elbow, 90° 1/4" NPT X 3/8" Tube	1	
4	54774146	Decal, Push After Warmup	1	
5	35369347	Connector, Tube 1/4" NPT X 3/8" Tube	1	
6	35356484	Tubing, 3/8" Synflex	*	
7	22538516	Screw, Tapping M06-1.0 X 12	6	
8	46553410	Assembly, Generator Receptacle Box	1	
9	35113885	Clamp, Support 1.25" Tube	4	
10	54721238	Screw, 11/32" HI-LO	5	
11	35279025	Screw, Tapping M08-1.25 X 20	7	
12	46553414SB	Bracket, Box Mounting	1	
13	46552987SB	Guard, Tool Box	1	
14	46552988	Alternator, 7.8 KVA	1	
15	96702287	Screw, Hex M10-1.5 X 25	3	
16	36879195	Nut, Hex Flange M10-1.5	3	
17	95935037	Washer, 3/8" Flat	2	
18	46499604SB	Bracket, Generator Support	1	
19	36881704	Screw, Hex Flange 3/8"-16 X 1.25"	1	
20	46542262SB	Plate, Belt Tensioning Support	1	
21	92398130	Screw, Hex Flange M08-1.25 X 20	6	
22	46553009SB	Guard, Belt	1	
23	36797652	Screw, Tapping M06-1.0 X 12	3	
24	46553407	Tensioner, Automatic Belt	1	
25	46553502	Sheave, 23V412SH	1	
26	95923348	Nut, Hex Nyloc 1/2"-13	1	
27	95935003	Washer, Flat 1/2" ID	1	
28	46554917	Belt, 2/3V500	1	
29	46499612	Pulley, Crankshaft	1	
30	46542163	Screw, Soc Head Cap M10-1.5 X 30	3	
31	46553408	Spacer, Bearing	1	
32	46553409	Pulley, Flat	1	
33	95934469	Screw, Hex 1/2"-13 X 2"	1	
34	22432355	Guard, Fan	1	
35	35300771	Screw, Tapping M06-1.0 X 20	8	
36	36853265	Washer, Plastic	8	

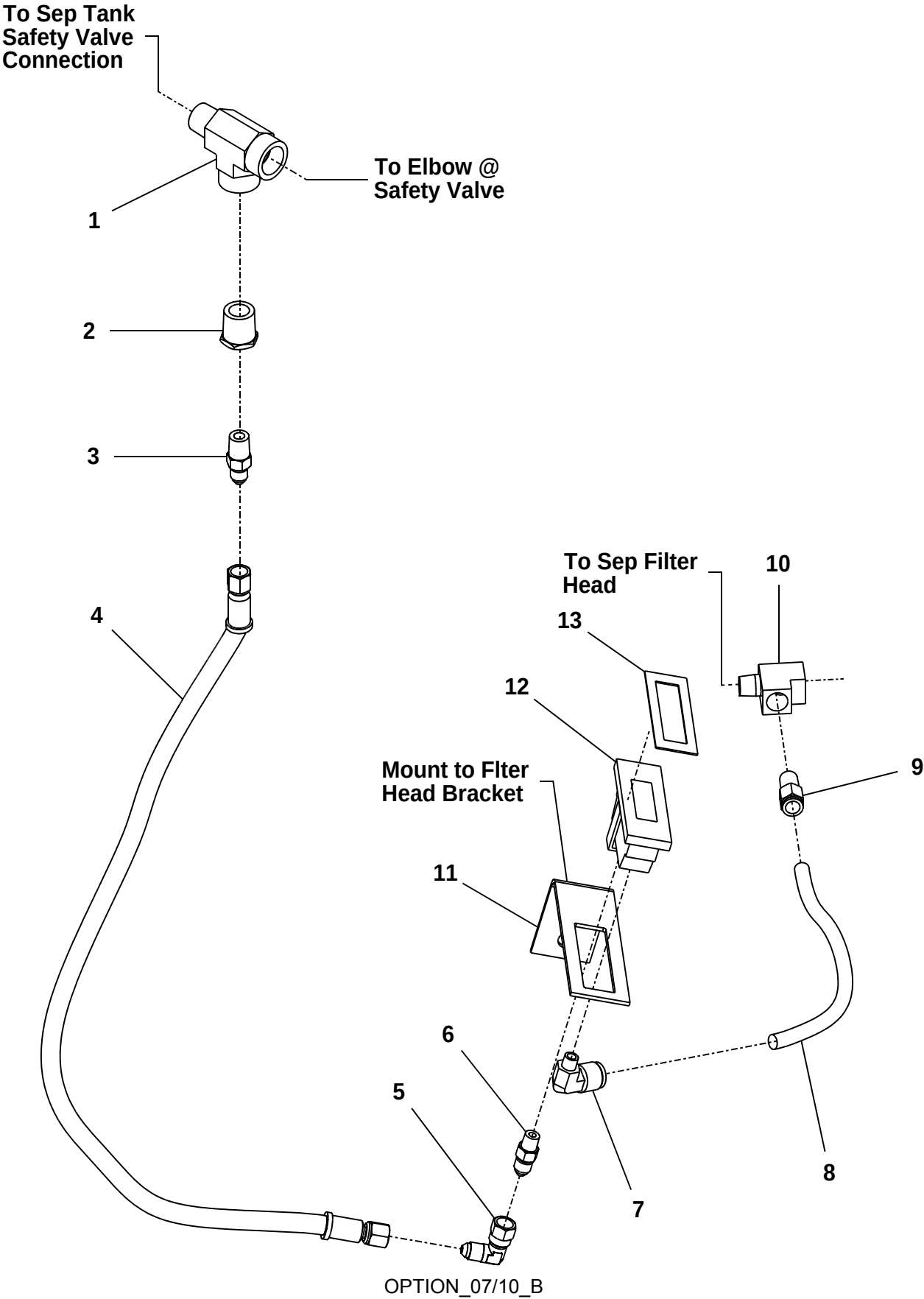
GENERATOR RECEPTACLE BOX



OPTION_07/10_A

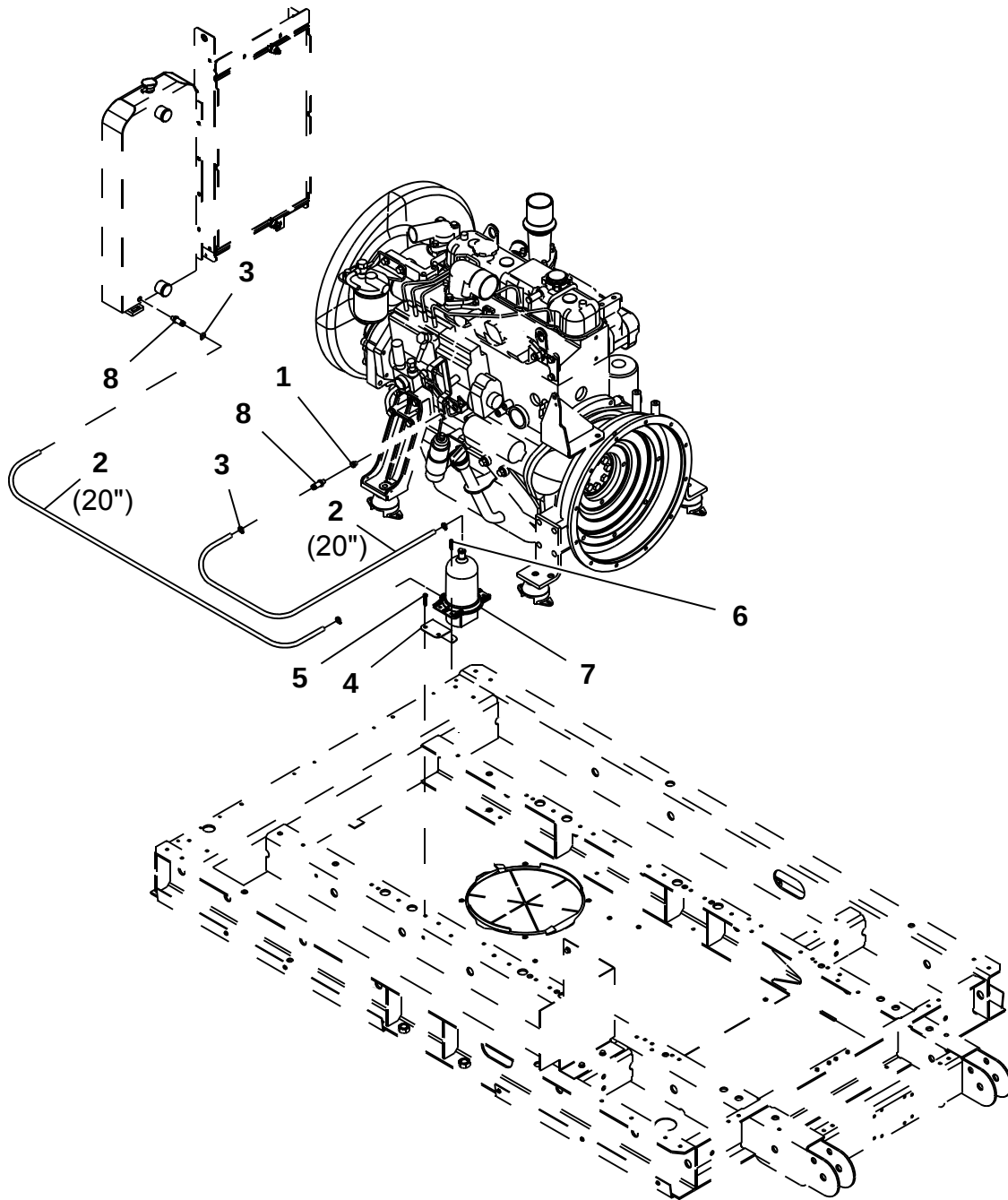
ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	22538516	Screw, Tapping M06-1.0 X 12	6	
2	36923837	Cover Twist Loc Receptacle	1	
3	36920932	Cover, Duplex Receptacle	2	
4	95942546	Screw, Pan Head #8-32 X 1/2" SS	6	
5	46554952	Lamp, Red Panel	1	
6	46555646	Boot, Circuit Breaker	2	
7	46553412	Laminate, Receptacle Panel	1	
8	46553411SB	Panel, Receptacle Box	1	
9	35371798	Receptacle, 20 A	2	
10	46554953	Breaker, Circuit 30 A	1	
11	23181811	Receptacle, 30 A	1	
12	36898104	Nut, Hex Flange M06-1.0	4	
13	95942637	Nut, Nyloc #8-32	8	
14	46555645	Breaker, Circuit 20 A	2	
15	46555917	Gasket, Panel	1	
16	92368687	Screw, Tapping M06-1.0 X 14	1	
17	46554954	Block, 2 Pole Terminal	1	
18	95942579	Screw, Pan Head #8-32 X 1" SS	2	
19	4553413SB	Box, Receptacle	1	
20	46553410	Assembly, Generator Receptacle Box	1	

INDICATOR, SEPARATOR DELTA P



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35301373	Tee, Street 1/2" NPT	1	
2	95944625	Bushing, Reducing 1/2" NPT X 1/4" NPT	1	
3	95011516	Connector, Tube -4 JIC X 1/4" NPT	1	
4	35315407	Hose, -4 JIC X 24"	1	
5	35290352	Elbow, 90° Swivel Nut -4 JIC	1	
6	95287629	Connector, Tube -4 JIC X 1/8" NPT	1	
7	35370386	Elbow, 90° 1/8" NPT X 3/8" Tube	1	
8	35356484	Tube, 3/8" Synflex	8"	
9	35369347	Connector, Male 1/4" NPT X 3/8" Tube	1	
10	35114545	Tee, Street 1/4" NPT	1	
11	46553463SB	Bracket, Separator Indicator Mounting	1	
12	35825546	Indicator, Separator Element	1	
13	46553474	Decal, Separator Element Indicator	1	

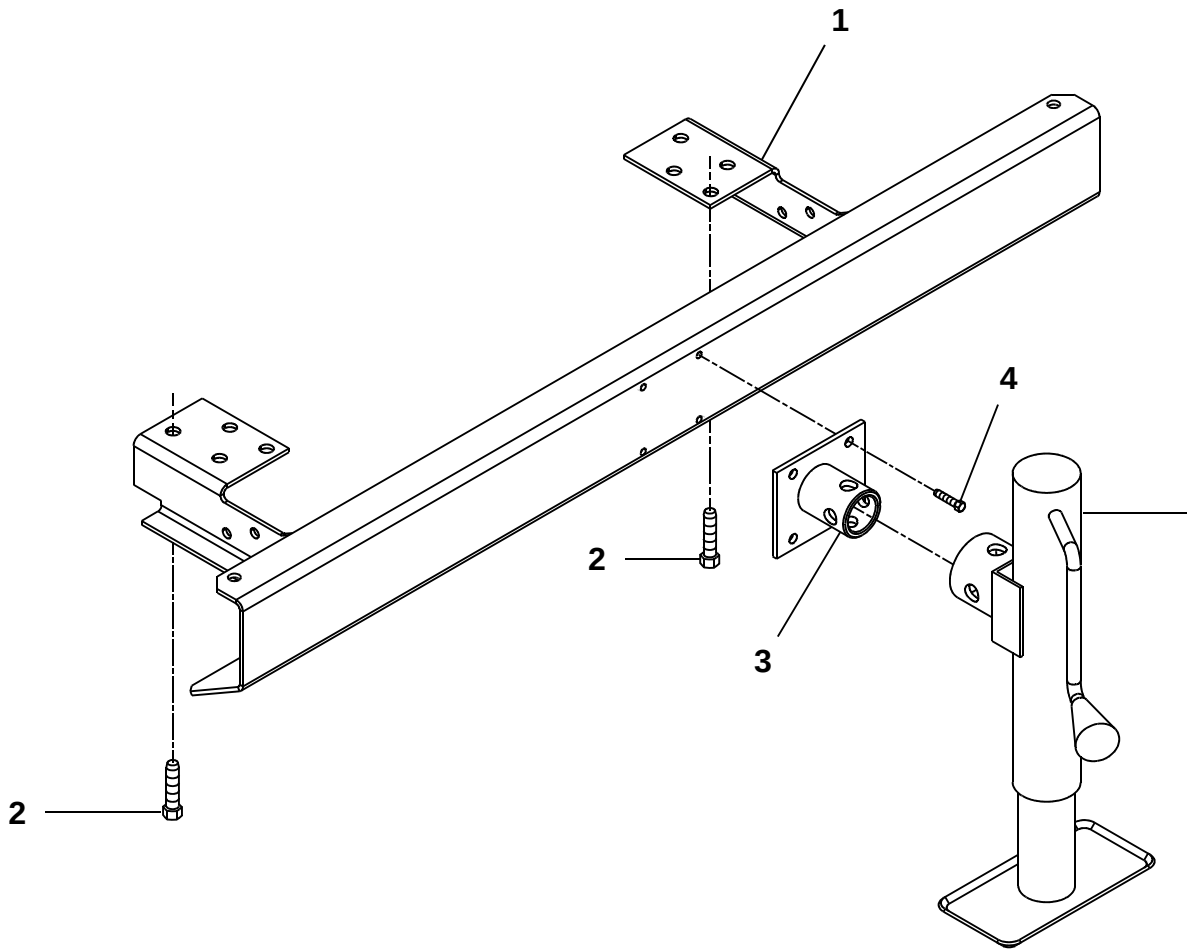
HEATER, BLOCK



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	95938601	Bushing, Reducing	1	See Lengths Above
2	35326578	Hose, Heater	*	
3	95220844	Clamp, Hose	4	
4	54593967	Bracket, Heater	1	
5	35279025	Screw, Tapping M08-1.25 X 20	2	
6	92368687	Screw, Tapping M06-1.0 X 14	2	
7	54541263	Tank, Heater	1	
8	54618111	Adapter, 1/4" NPT X 5/8" Hose	2	

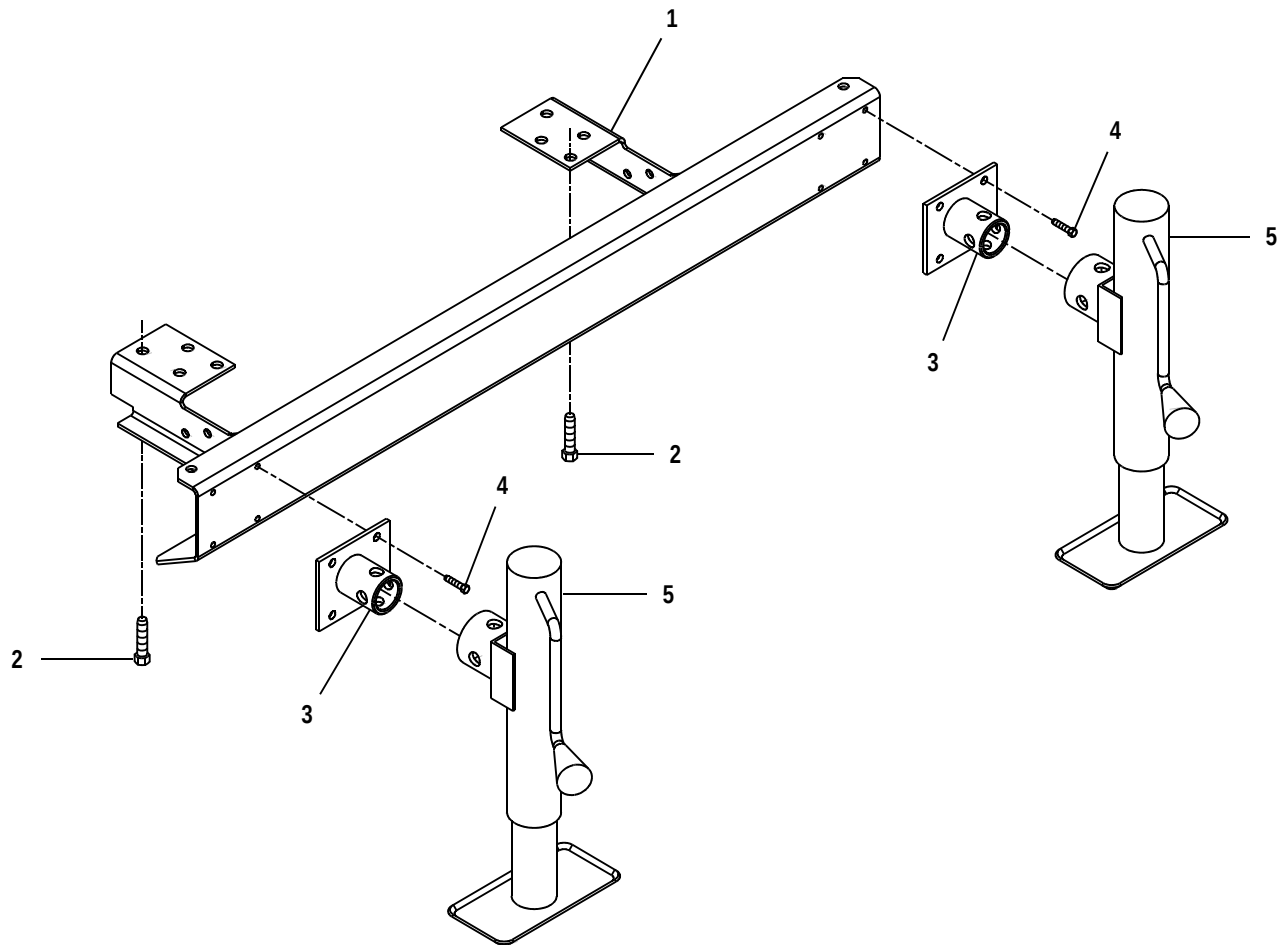
BUMPER w/ 1 JACK



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36776649	Bumper	1	
2	35148030	Screw, Tapping 1/2"-13 X 1"	4	
3	36796068	Tube, Jack Mounting	1	
4	35279025	Screw, Tapping M08-1.25 X 20	4	
5	36923415	Jack	1	

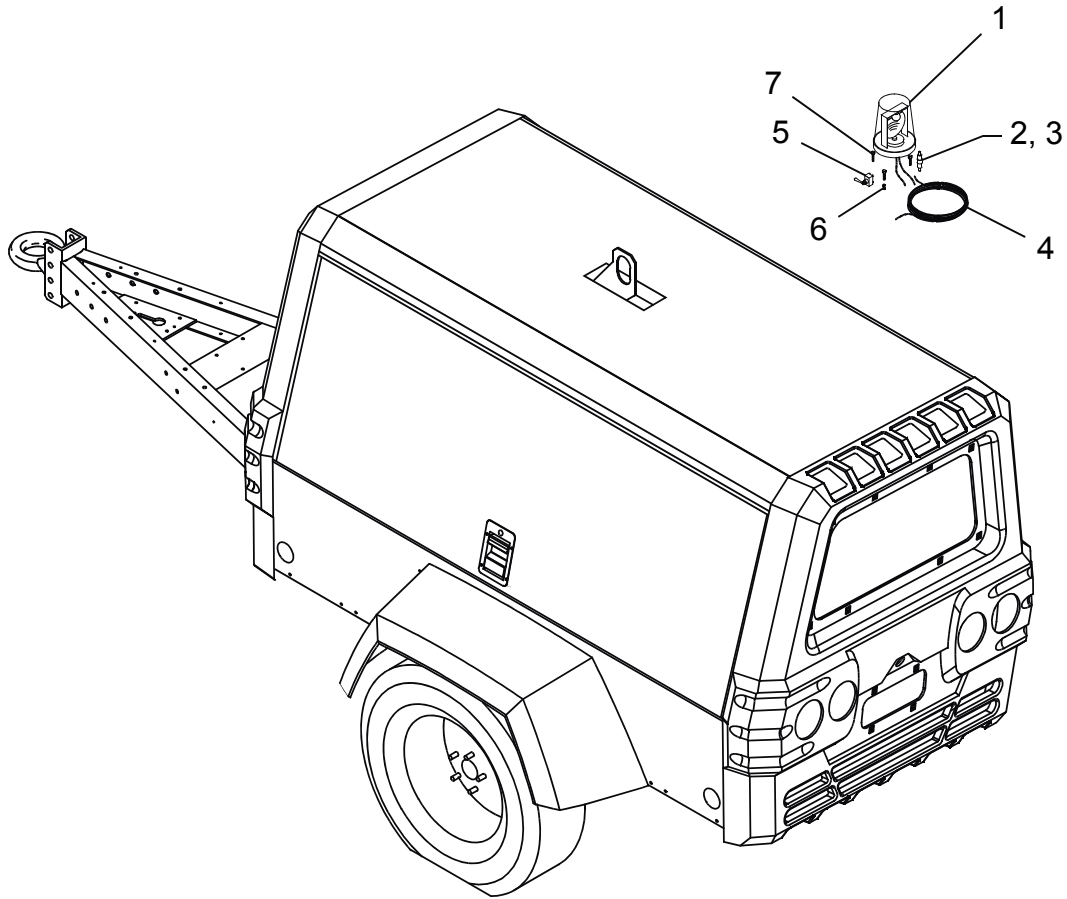
BUMPER w/ 2 JACK



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36776649	Bumper	1	
2	35148030	Screw, Tapping 1/2"-13 X 1"	4	
3	36796068	Tube, Jack Mounting	2	
4	35279025	Screw, Tapping M08-1.25 X 20	8	
5	36923415	Jack	2	

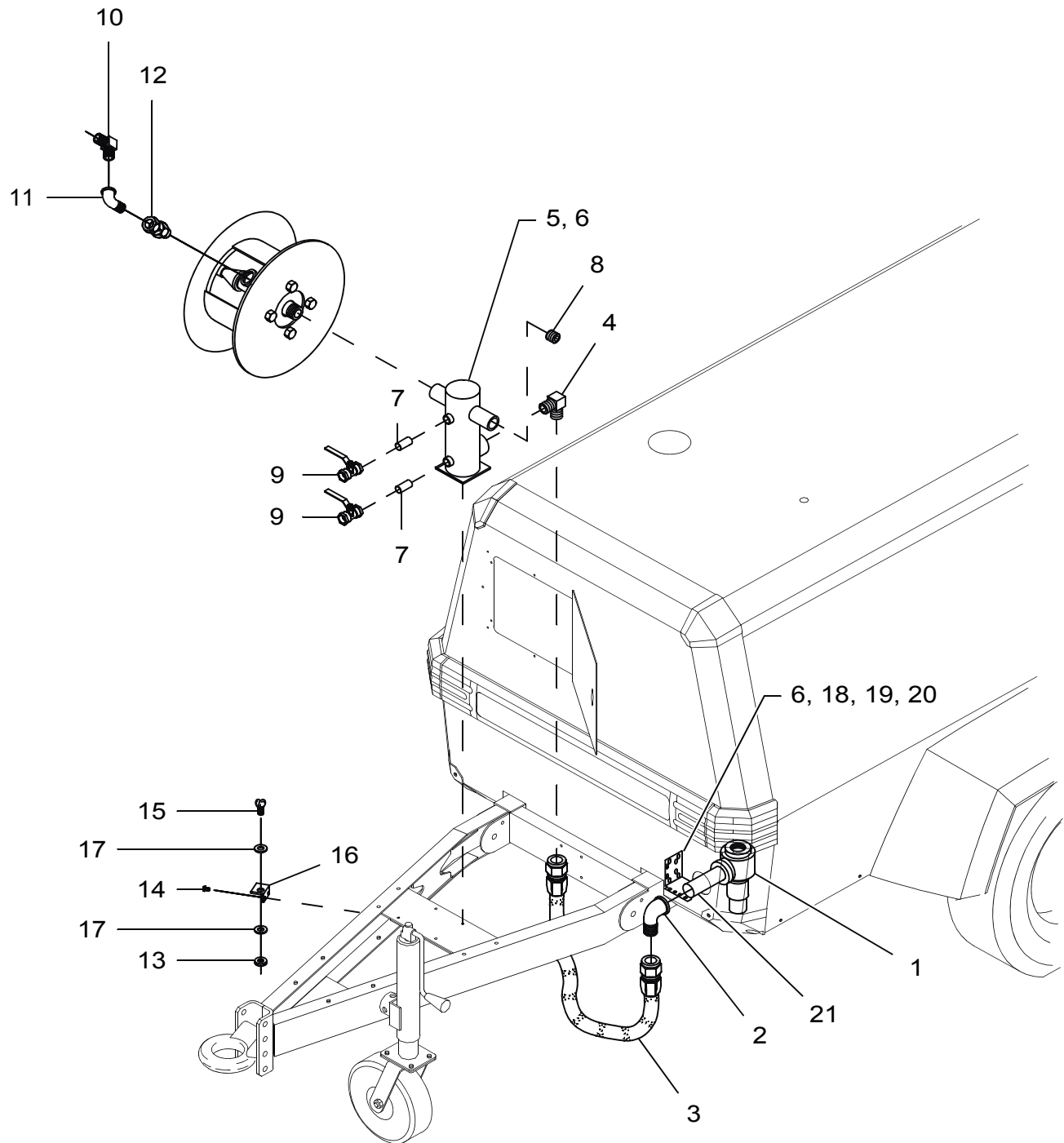
LIGHT, STROBE AMBER



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35376482	Light, Amber Strobe	1	
2	35316645	Fuseholder	1	
3	35298041	Fuse, 20 AMP	1	
4	35124114	Wire, 14 AWG	120"	
5	35337435	Switch, Toggle	1	
6	36525388	Nut, Hex Lock #10-32	6	
7	95163473	Screw, Hex #10-32 X 1.25"	3	

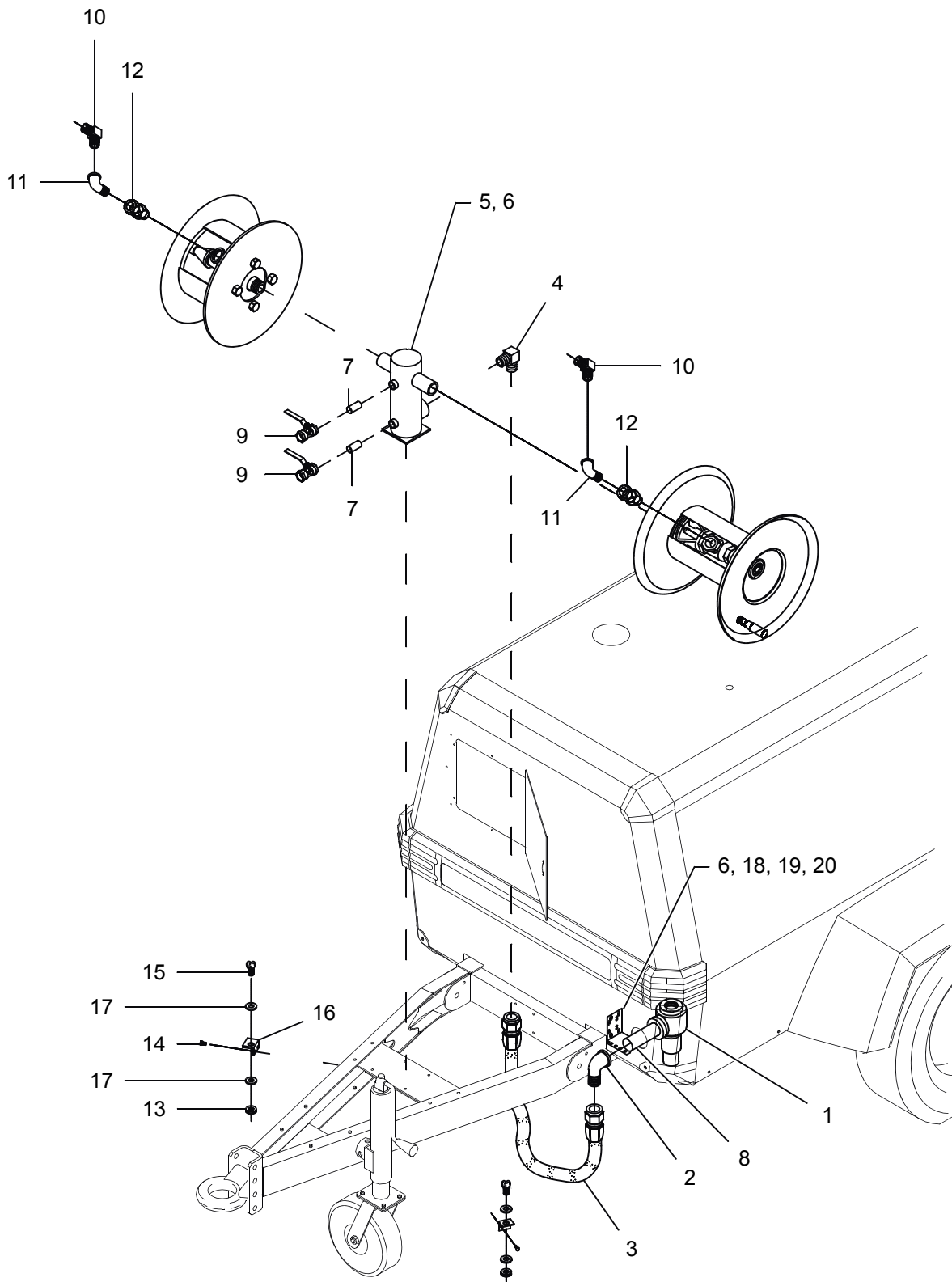
SINGLE HOSE REEL



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36776219	Valve, Minimum Pressure Check	1	
2	95286530	Elbow, 90° 1.25" NPTF X -26 JIC	1	
3	35117480	Hose Assembly, -20 X 33"	1	
4	95219861	Elbow, 90° 1.25" NPT X -26 JIC	1	
5	36755460SB	Manifold, Hose Reel	1	
6	35279025	Screw, Tapping M08-1.25 X 20	68	
7	95928040	Nipple, Close 3/4" NPT X 1.38"	2	
8	95928248	Plug, Hex Countersink 1-1/4"	1	
9	35576115	Valve, Ball 3/4"NPT	2	
10	95928198	Elbow, 45° Street 3/4" NPT	1	
11	95928172	Elbow, 90° Street 3/4" NPT	1	
12	35364397	Valve, OSHA Check	1	
13	35153972	Cap, Hose Lock	2	
14	92368687	Screw, Tapping M06-1.0 X 14	2	
15	35221910	Lock, Coupling Hose	1	
16	35296748GB	Bracket, Hose Reel Lock	1	
17	95928321	Washer, Flat 7/8"	2	
18	46496451SB	Bracket, Service Pipe	1	
19	35189885	U-Bolt, 1/4"-20 X 1.94" dia.	2	
20	35144492	Nut, Hex Lock M08-1.25	4	
21	95944542	Nipple, Long 1.25" X 7"	1	

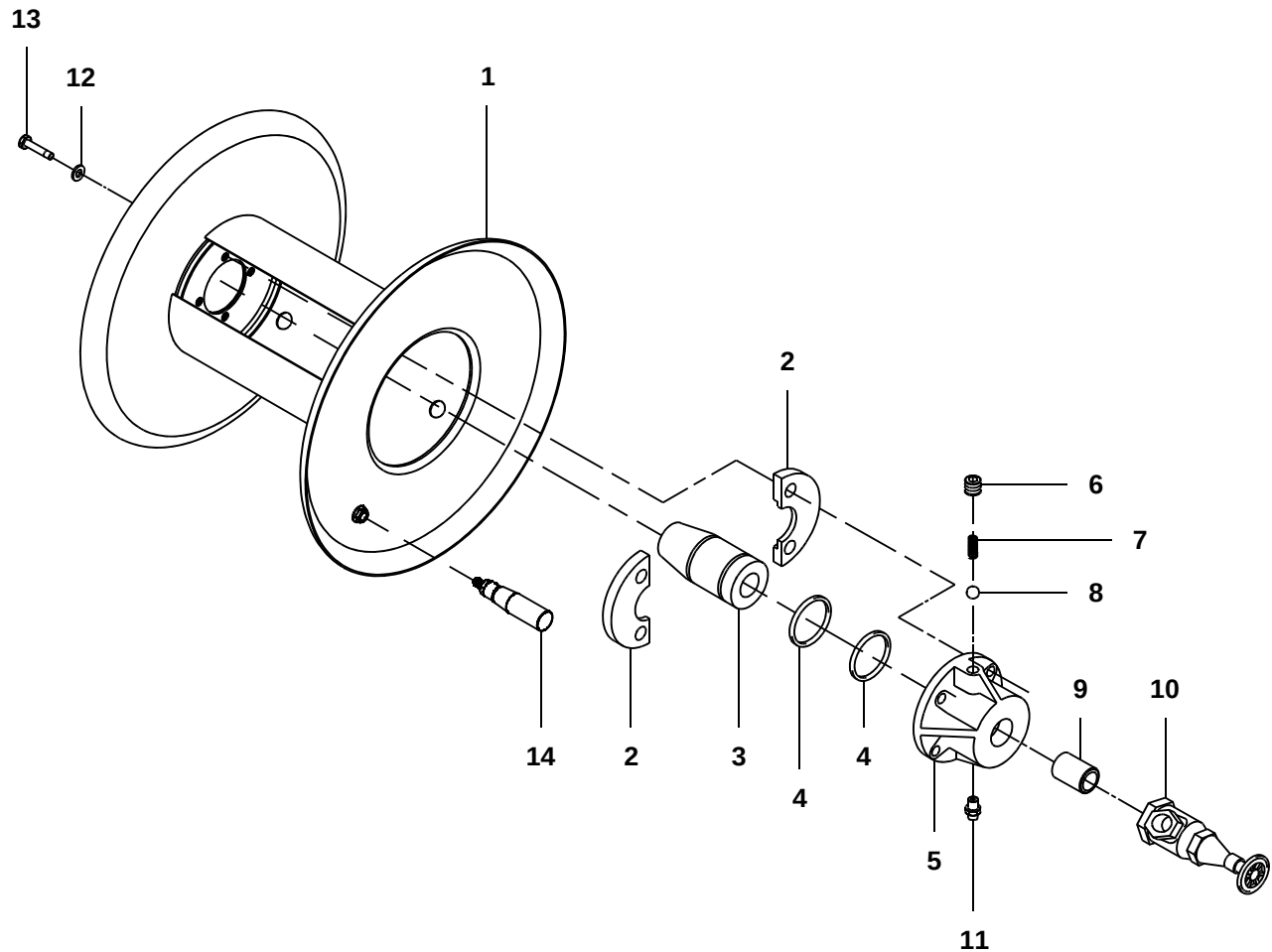
DOUBLE HOSE REEL



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36776219	Valve, Minimum Pressure Check	1	
2	95286530	Elbow, 90° 1.25" NPTF X -26 JIC	1	
3	35117480	Hose Assembly, -20 X 33"	1	
4	95219861	Elbow, 90° 1.25" NPT X -26 JIC	1	
5	36755460SB	Manifold, Hose Reel	1	
6	35279025	Screw, Tapping M08-1.25 X 20	8	
7	95928040	Nipple, Close 3/4" NPT X 1.38"	2	
8	35576115	Valve, Ball 3/4"NPT	2	
9	95944542	Nipple, Long 1.25" X 7"	1	
10	95928198	Elbow, 45° Street 3/4" NPT	2	
11	95928172	Elbow, 90° Street 3/4" NPT	2	
12	35364397	Valve, OSHA Check	2	
13	35153972	Cap, Hose Lock	4	
14	92368687	Screw, Tapping M06-1.0 X 14	2	
15	35221910	Lock, Coupling Hose	2	
16	35296748GB	Bracket, Hose Reel Lock	2	
17	95928321	Washer, Flat 7/8"	1	
18	46496451SB	Bracket, Service Pipe	2	
19	35189885	U-Bolt, 1/4"-20 X 1.94" dia.	2	
20	35144492	Nut, Hex Lock M08-1.25	4	

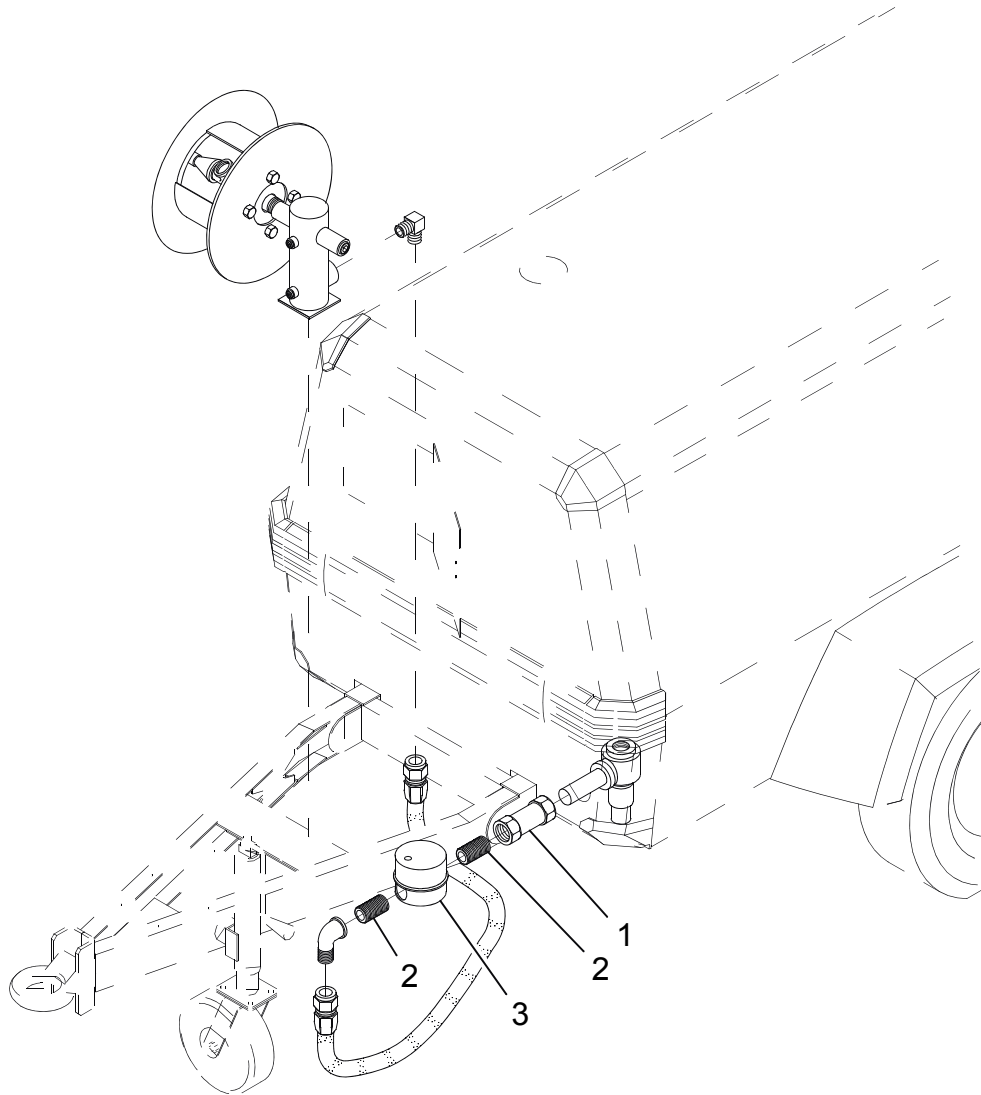
HOSE REEL ASSEMBLY



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46551891GB	Reel, Painted Hose	1	
2	36765188	Cover, Hosereel Bearing	2	
3	46545240	Shaft, Bearing Hosereel	1	
4	95358297	O-Ring, 1.63" ID X 0.188" Cross Sect.	2	
5	46546289	Bearing, Hose Reel	1	
6	95928222	Plug, Hex Socket Counter Sunk 3/8" NPT	1	
7	30671242	Spring, Retard Ball	1	
8	35221902	Ball, Retard	1	
9	95928040	Nipple, Closed 3/4" NPT X 1.38"	1	
10	95072971	Globe, Valve	1	
11	35221894	Fitting, Lube 1/8"	1	
12	95937413	Washer, Lock 3/8"	4	
13	95934584	Screw, Hex 3/8" - 16 X 1 1/2"	4	
14	46551890	Handle, Rotating / Folding	1	

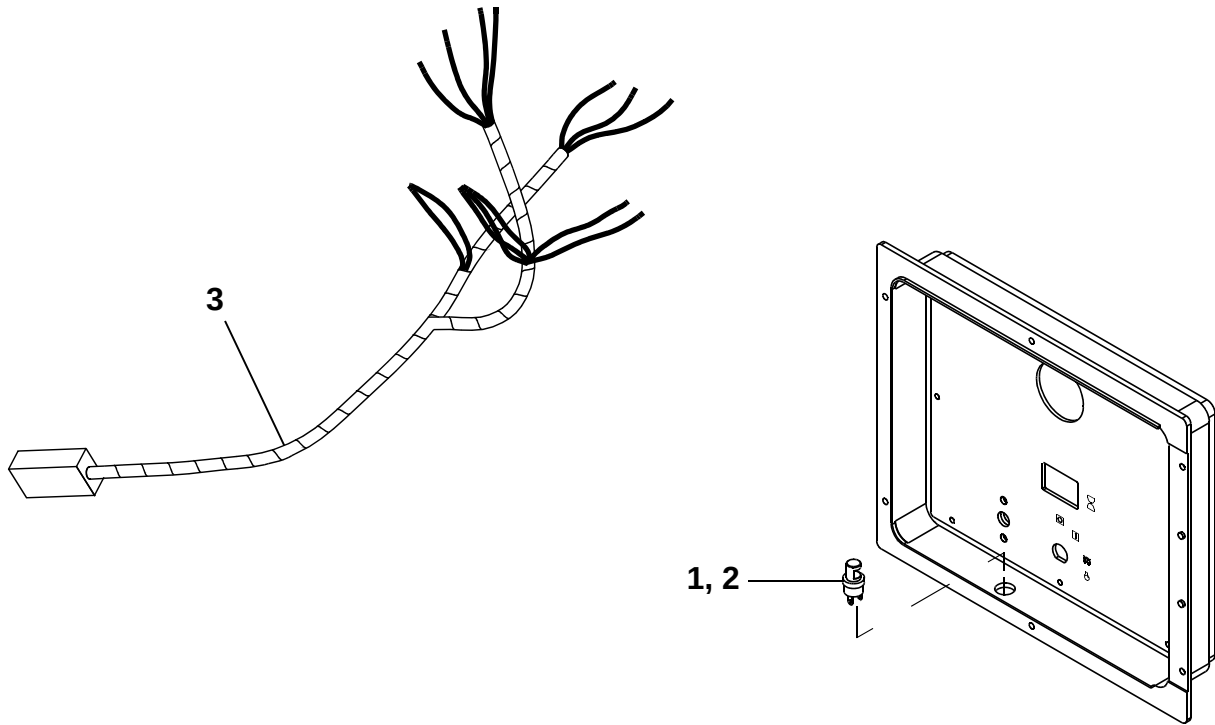
HOSE REEL OILER



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	95941373	Union, 1-1/4" NPT	1	
2	95953600	Nipple, 1-1/4" X 2"	2	
3	35255025	Lubricator, 1 qt.	1	
	35356252	Lubricator, 2 qt.	1	

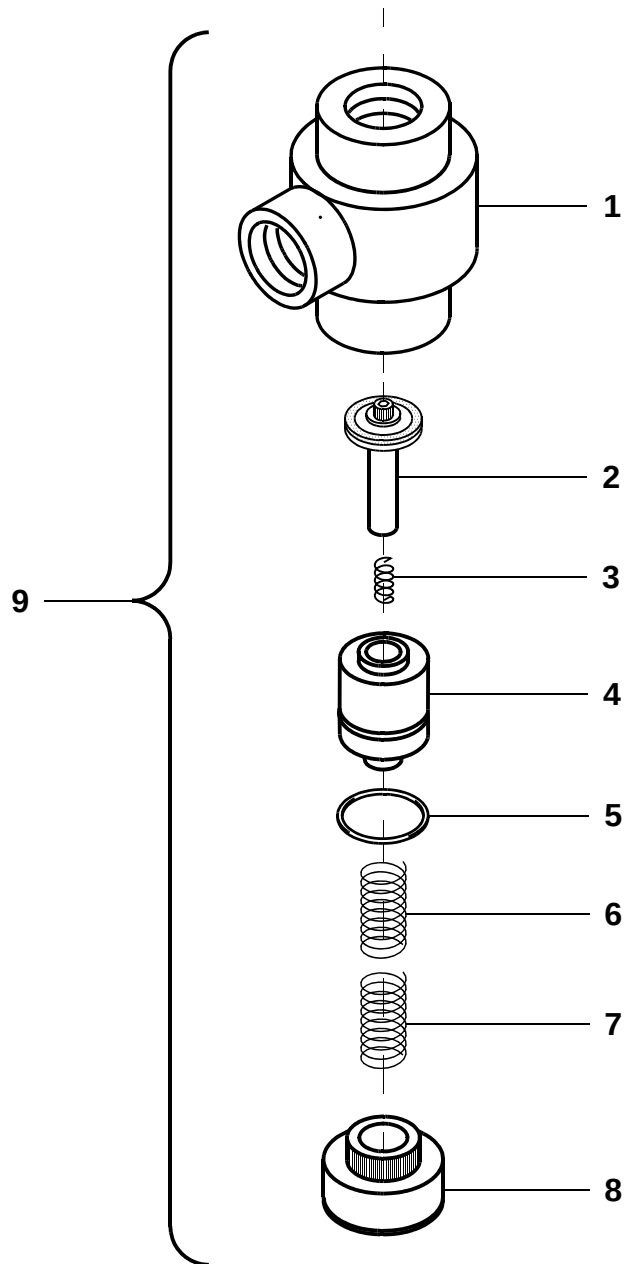
PANEL ILLUMINATION LAMP



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	36852622	Lamp Assembly, Miniture	1	
2	35333236	Bulb, Incandescent 12 V	1	
3	22074843	Harness, Panel Light	1	

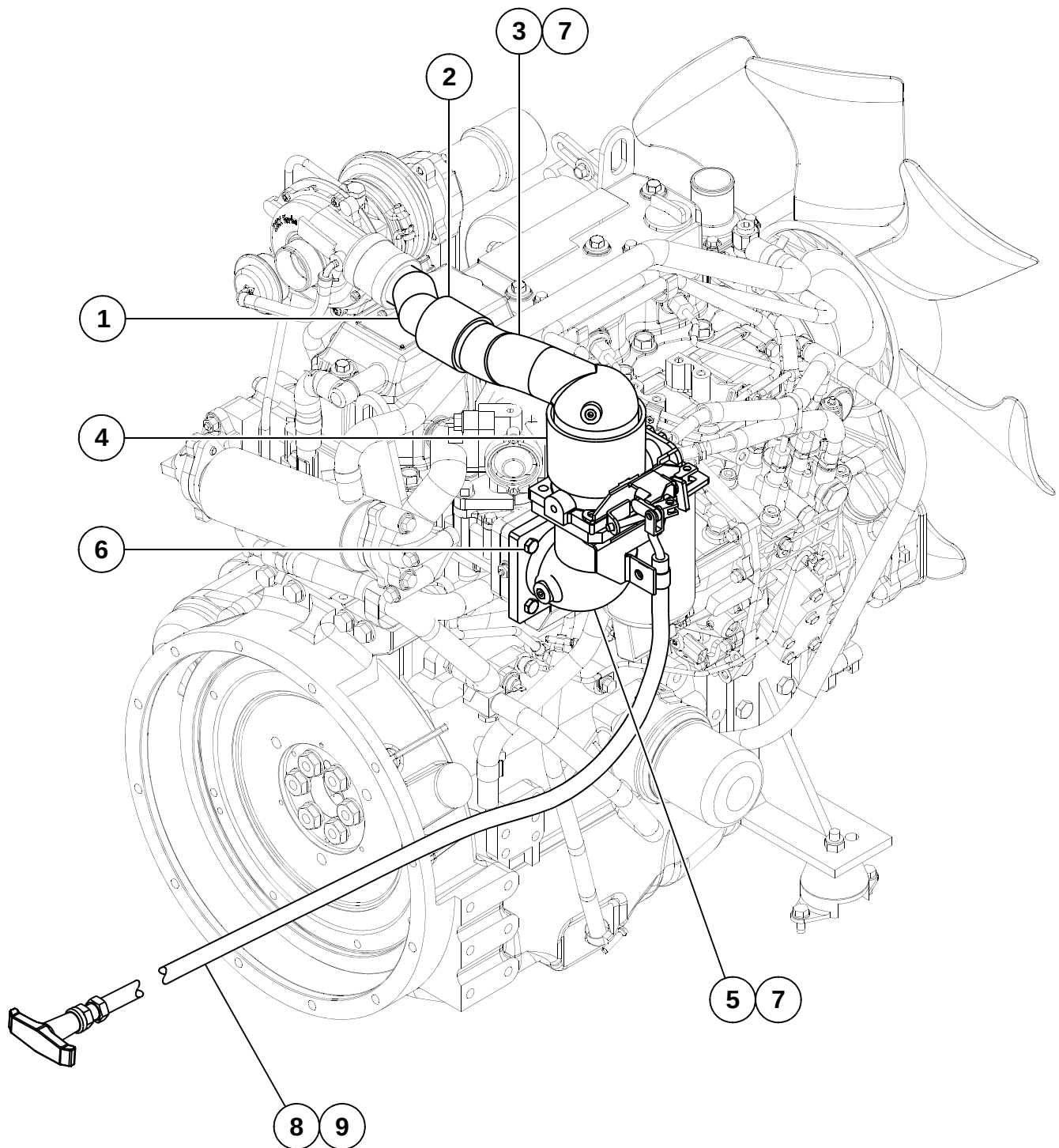
VALVE, MINIMUM PRESSURE



OPTION_07/10_B

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	35382621	Body, Minimum Pressure Valve	1	
2	35382639	CV Assembly	1	
3	35382662	Spring	1	
4	35382647	Piston	1	
5	35382654	O-Ring	1	
6	35382670	Spring	1	
7	35389055	Spring	1	
8	35382688	Cap	1	
9	36776219	Valve Assembly, Minimum Pressure	1	

Overspeed Valve



ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
1	46586999	Tube, Air Intake	1	
2	46586581	Kit, Hose and Clamps 2"	1	
3	46588720	Elbow, Finished with Port	1	
4	46588721	Kit, Hose and Clamps 3"	1	
5	46588719	Valve, Air Shutoff 3" Butterfly	1	
6	35271170	Screw, Hex M08-1.25 X 40	4	
7	95928214	Plug, 1/8" NPT	2	
8	46556931	Cable, Air Shutoff	1	
9	46556201	Kit, Cable Activation	1	

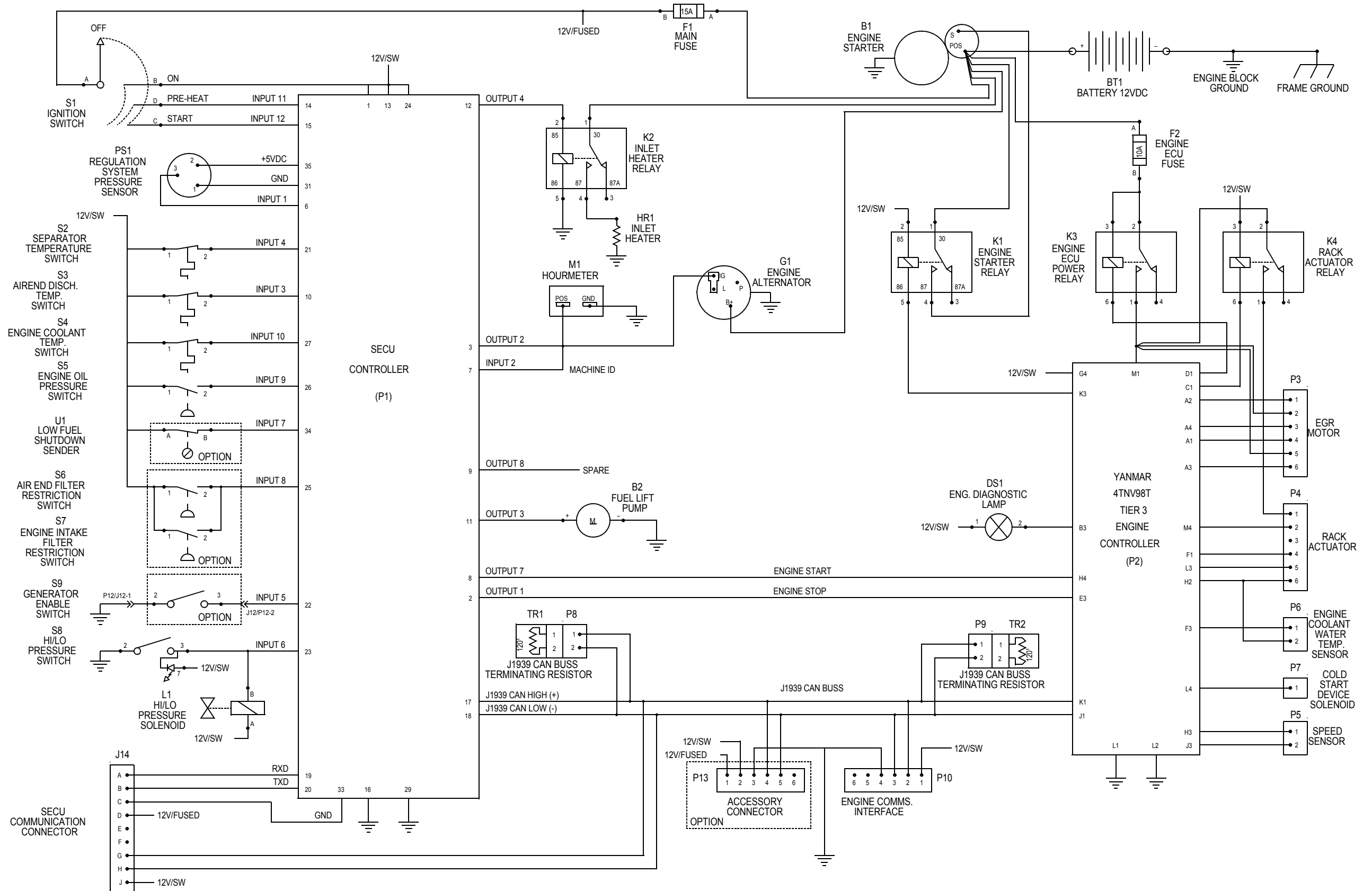
MISCELLANEOUS OPTIONS

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
	36794345	DOOR KEY LOCK OPTION		
	35612746	Key Lock Cylinder		
		Key		Replacement
		2" BALL COUPLER OPTION		
	36509073	Coupler Assembly, 2" Ball		
	35131499	Lip		
	35131481	Spring		
	35131457	Nut, Loop Handle		
	35131465	Bolt		
	35376094	Screw, Hex M16 -2.0 X 120		
	96701750	Nut, Hex M16-2.0		
		MECHANICAL AIR FILTER RESTRICTION INDICATOR		
	35314939	Indicator, Restriction		
		FUEL TANK STRAINER		
	36891976	Strainer, Fuel Tank		
		LOCKABLE FUEL CAP		
	36883999	Bracket, Fuel Cap		
	95920682	Screw, Hex 3/8"-16 X 1.25"		
	95923322	Nut, Hex 3/8"-16		
	95935037	Washer, 3/8" Flat		
		SPARK ARRESTOR		
	36897296	Elbow, Exhaust		
	35610500	Arrestor, Spark		
		EXHAUST RAIN CAP		
	36897288	Elbow, Exhaust		
	35316215	Cap, RAIN		



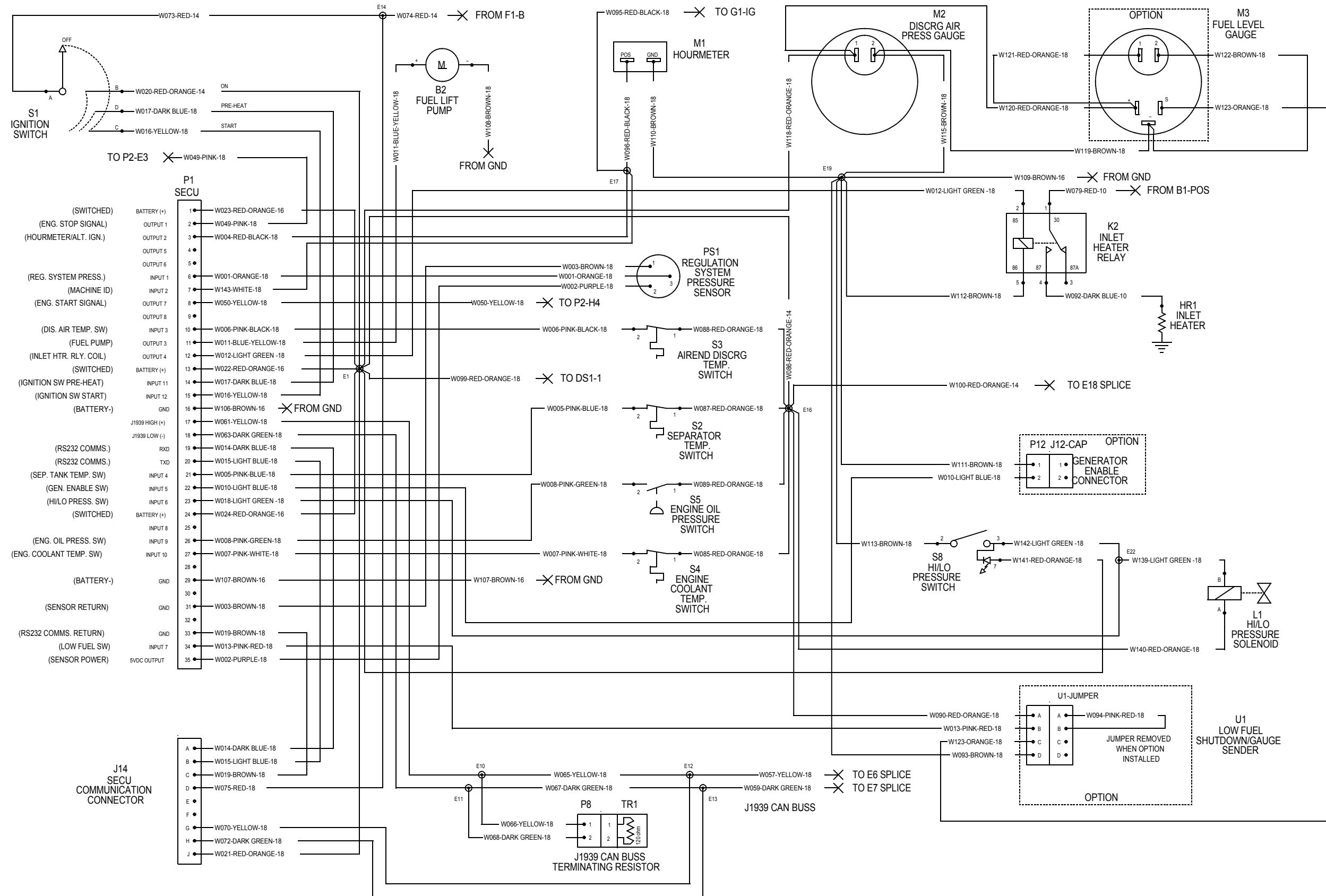
Wiring Diagrams

SYSTEM WIRING SCHEMATIC



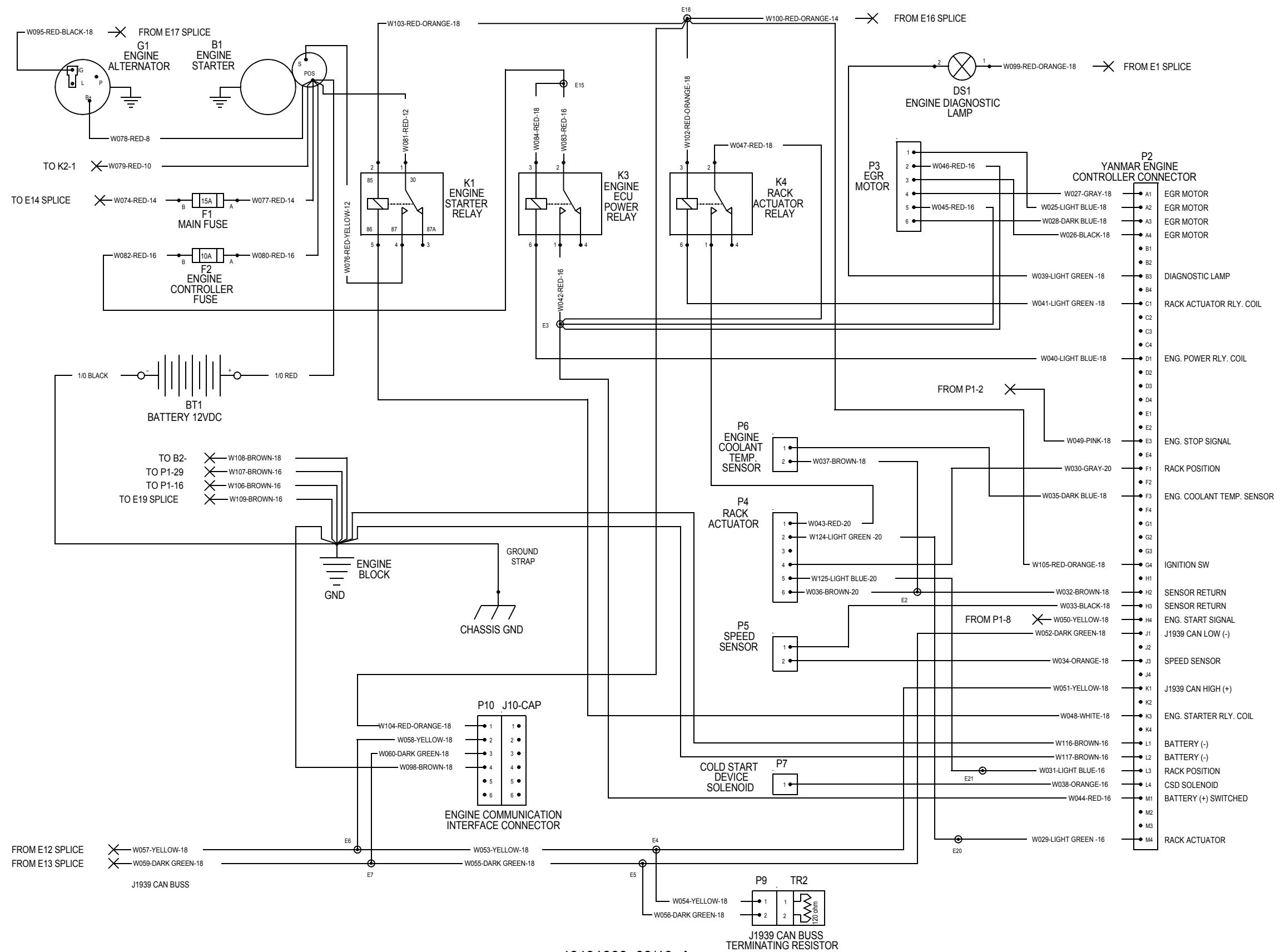
46491866_03/10_A

CHASSIS HARNESS SCHEMATIC 1



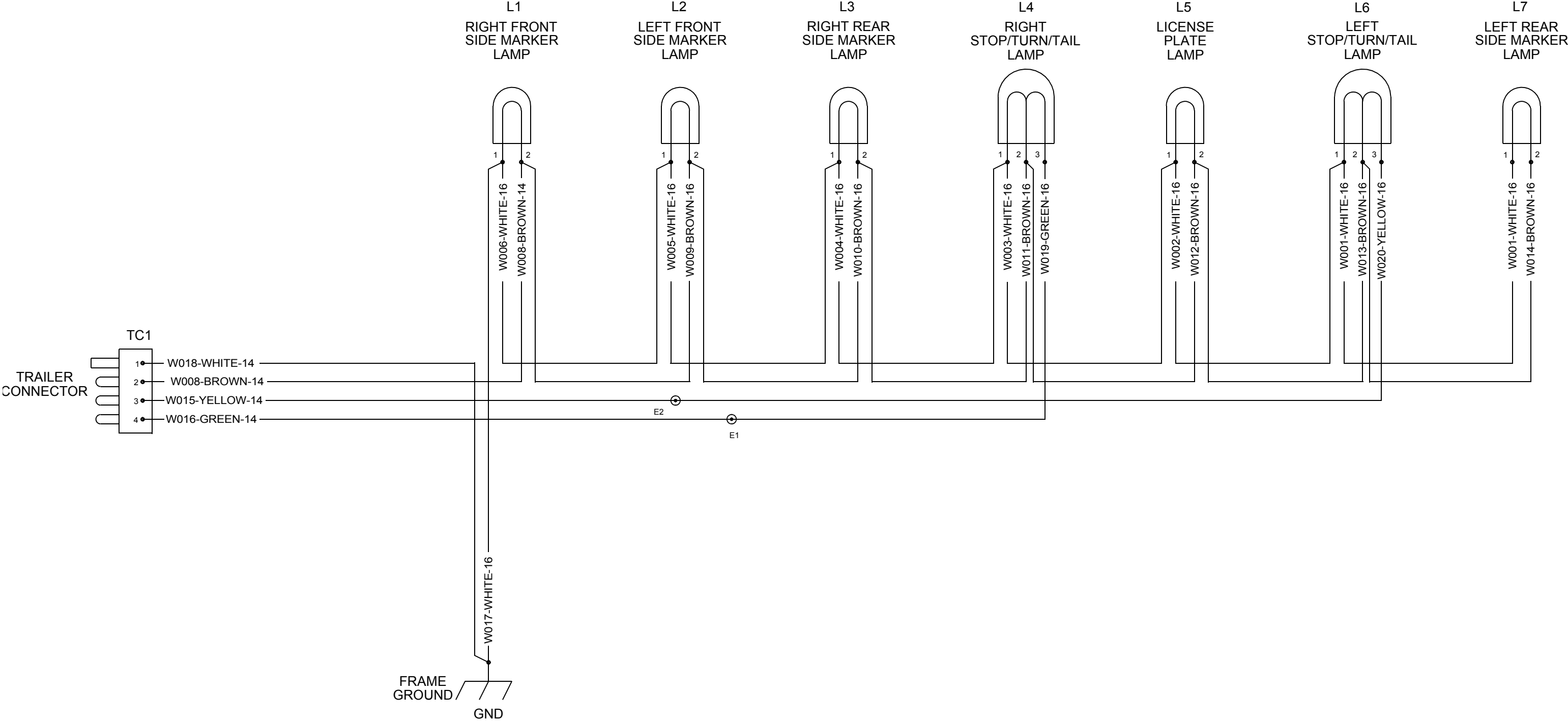
46491866_03/10_A

CHASSIS HARNESS SCHEMATIC 2



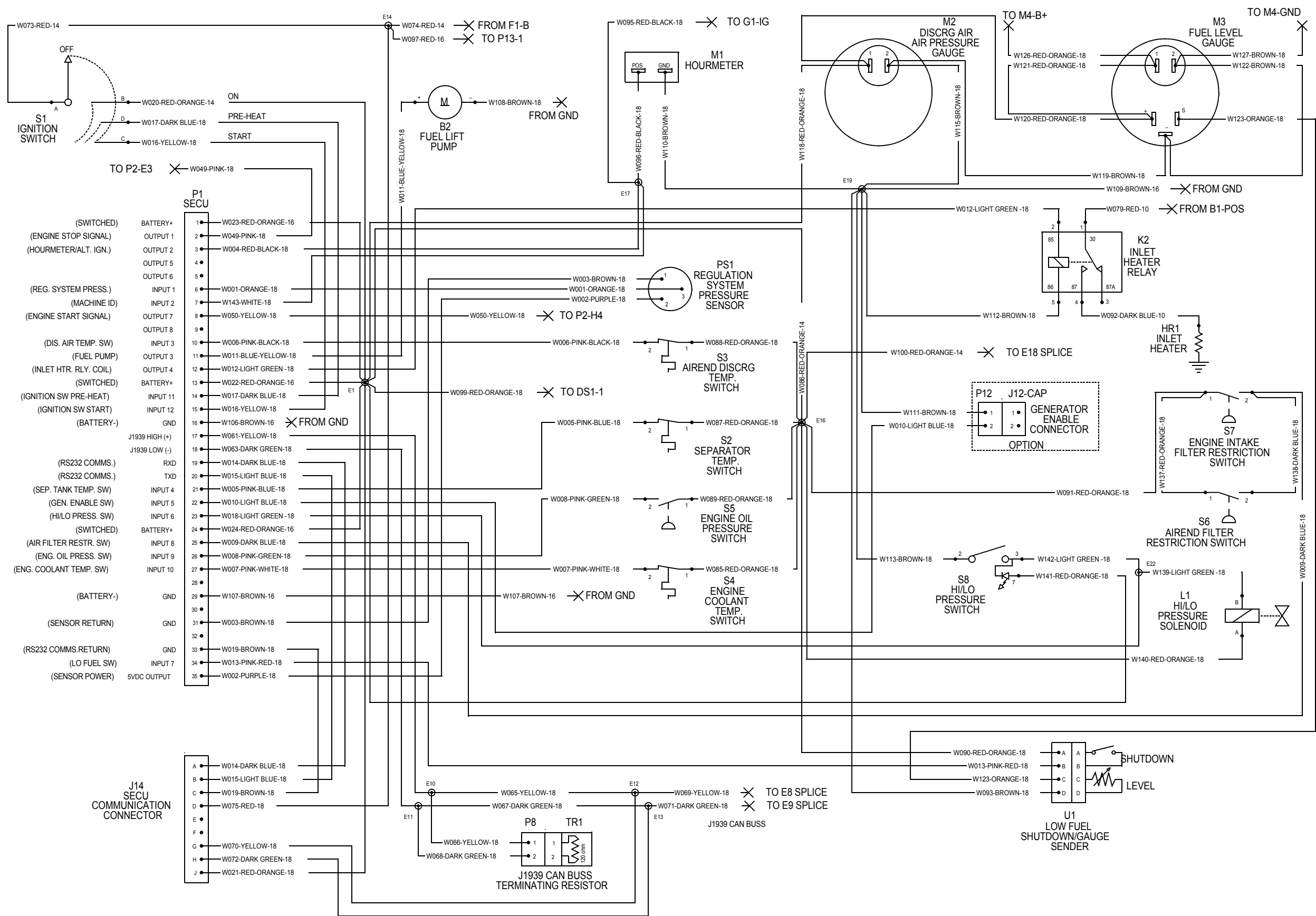
46491866_03/10_A

TRAILER HARNESS SCHEMATIC 2 TAIL LIGHT

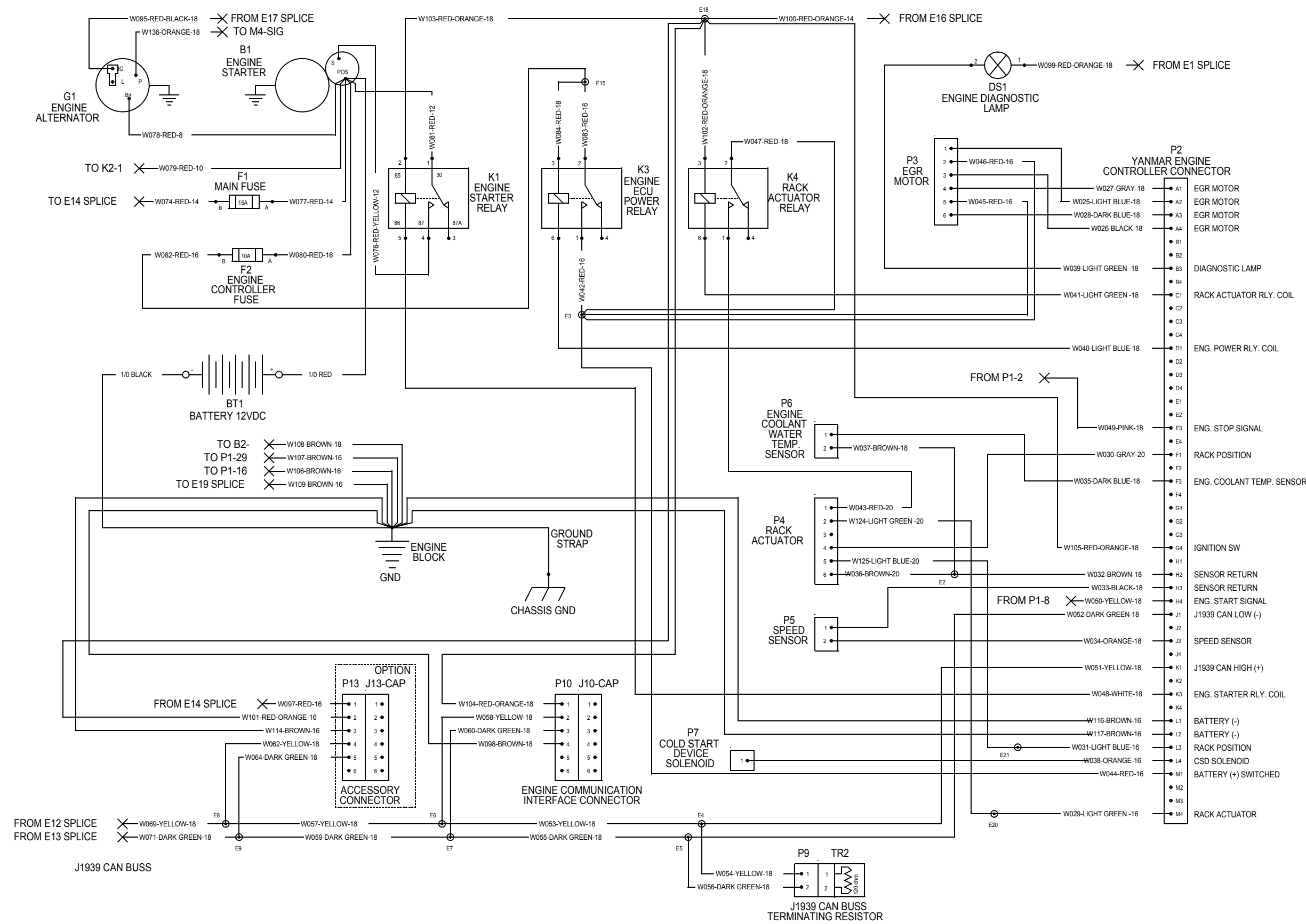


46491866_05/10_B

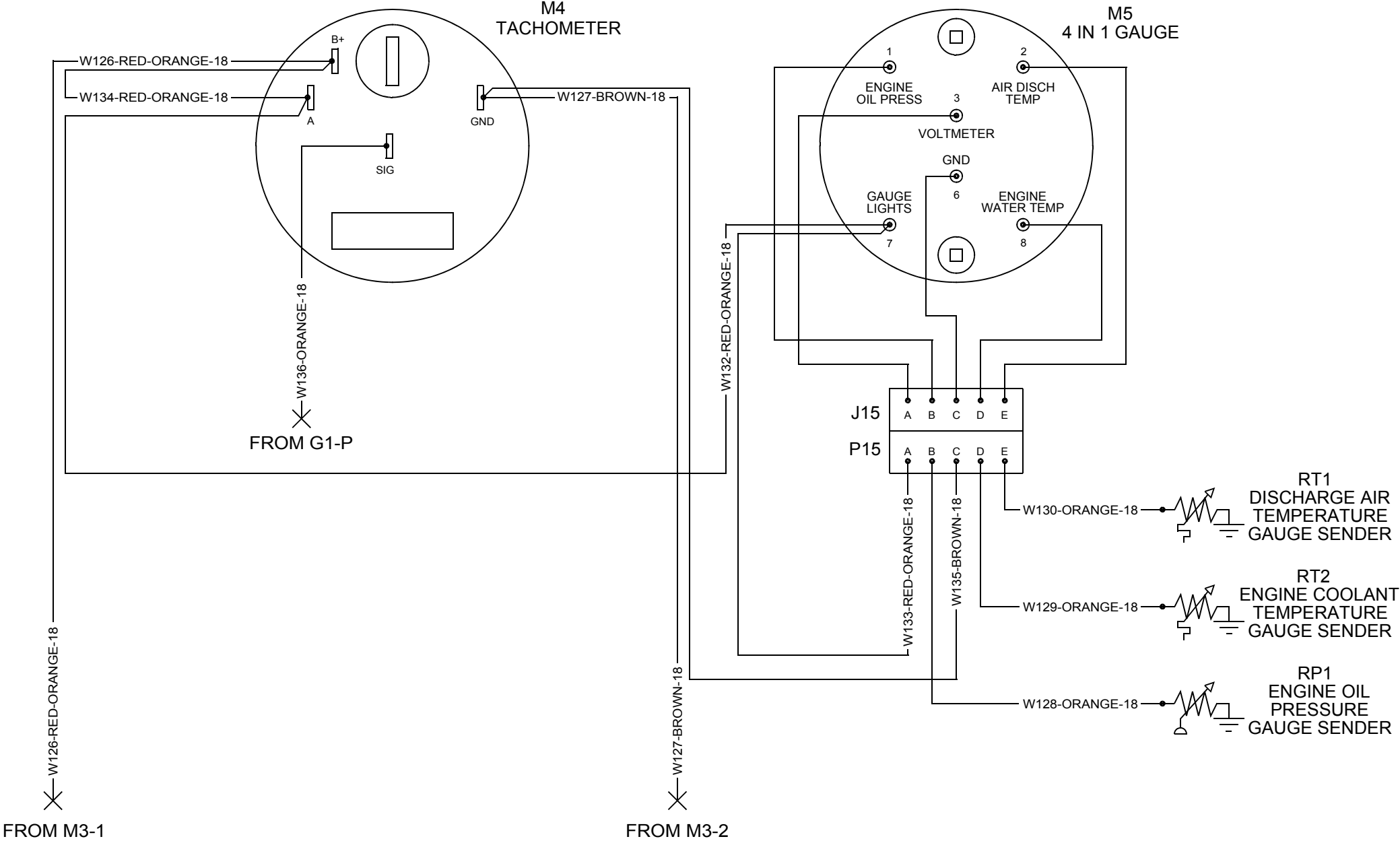
CHASSIS HARNESS SCHEMATIC with FULL GAUGE OPTION 1



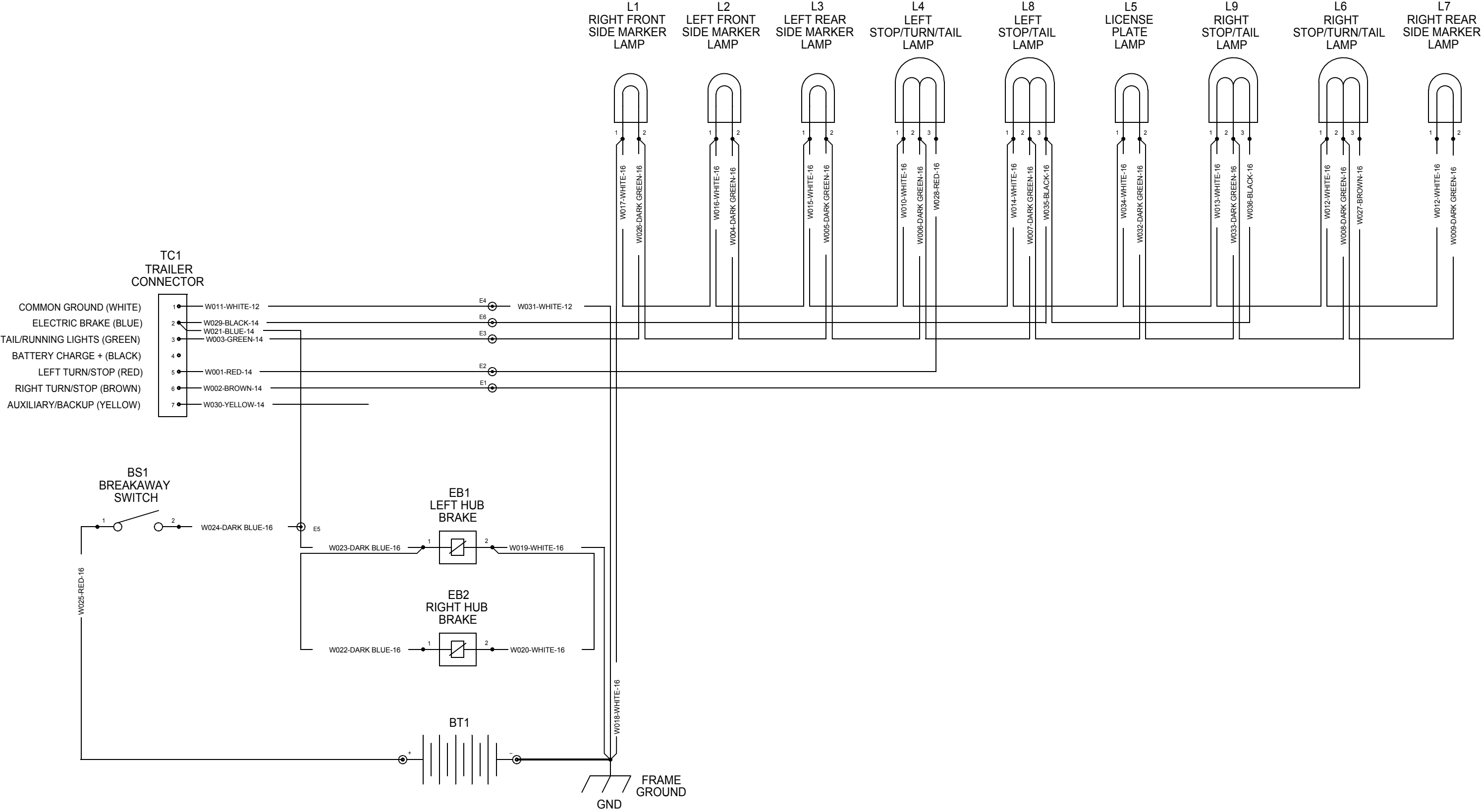
CHASSIS HARNESS SCHEMATIC with FULL GAUGE OPTION 2



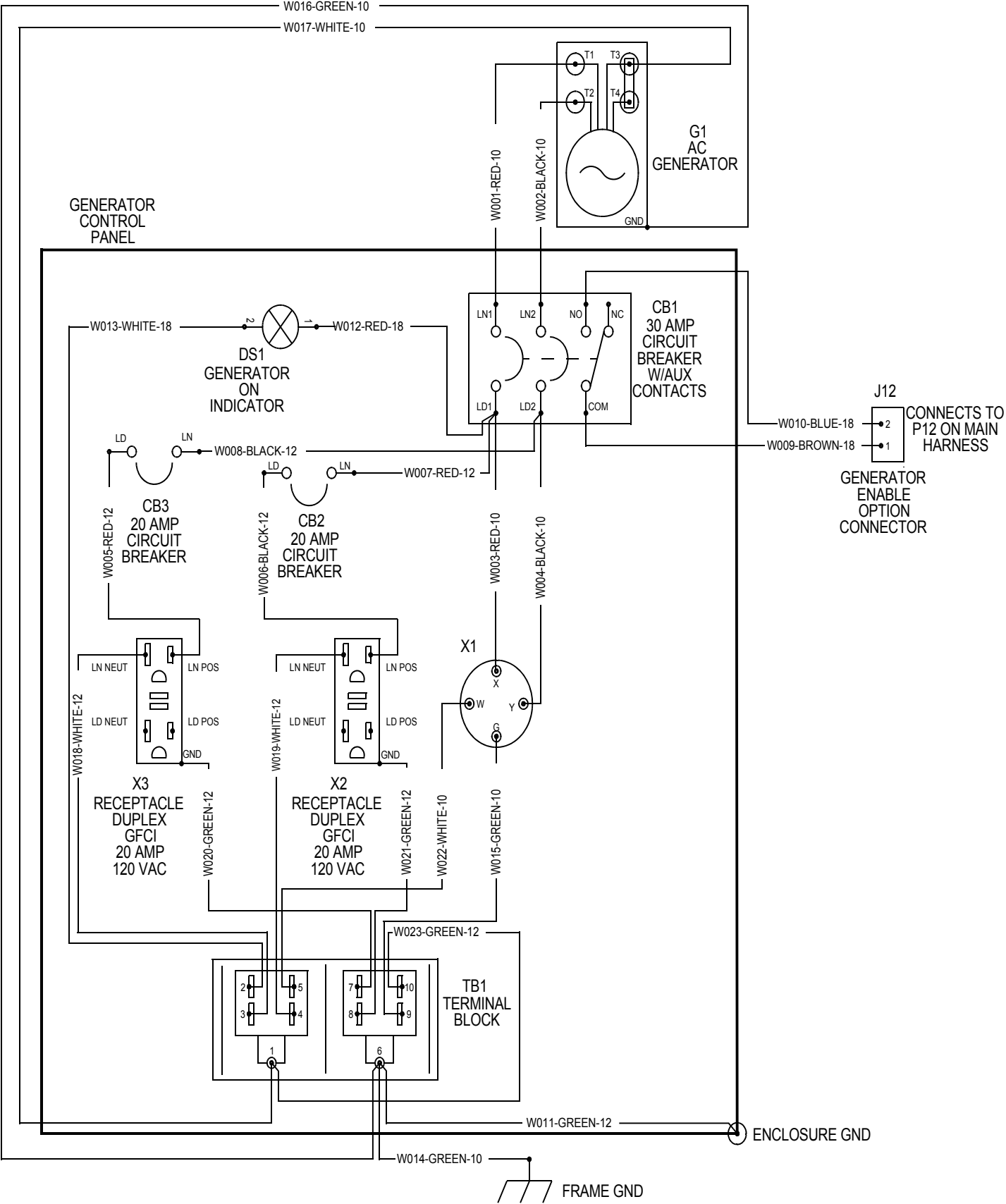
CHASSIS HARNESS SCHEMATIC with FULL GAUGE OPTION 3



TRAILER HARNESS SCHEMATIC 2 TAIL LIGHT w/ ELECT. BRAKES (4 TAIL LIGHT)



GENERATOR WIRING SCHEMATIC



ELECTRICAL PARTS LIST 1

ITEM	COMM. NO.	DESCRIPTION	ITEM	COMM. NO.	DESCRIPTION	ITEM	COMM. NO.	DESCRIPTION
		CHASSIS HARNESS			CHASSIS and FULL GAUGE OPTION HARNESS	~	23268560	Controller, ECU
B1	22225566	Starter	B1	22225566	Starter	~	46499364	Controller, SECU
B2	22226385	Pump, Fuel Lift	B2	22226385	Pump, Fuel Lift	~	36793743	Cable, Positive Battery
BT1	36844264	Battery, 12VDC	BT1	36844264	Battery, 12VDC	~	36780609	Cable, Negative Battery
DS1	36883825	Lamp, Engine Diagnostics	DS1	36883825	Lamp, Engine Diagnostics	~	36783488	Strap, Ground
	35333236	Bulb (Replacement)		35333236	Bulb (Replacement)	~	46499364	Controller, SECU
F1	22071575	Fuse, 15A	F1	22071575	Fuse, 15A			
	46551840	Cap (Replacement)		46551840	Cap (Replacement)			
F2	36782456	Fuse, 10A	F2	36782456	Fuse, 10A			
	46551840	Cap (Replacement)		46551840	Cap (Replacement)			
G1	22255574	Alternator	G1	22255574	Alternator			
HR1	23286016	Heater, Inlet	HR1	23286016	Heater, Inlet			
K1	36878361	Relay	K1	36878361	Relay			
K2	36878361	Relay	K2	36878361	Relay			
K3	23286610	Relay	K3	23286610	Relay			
K4	23286610	Relay	K4	23286610	Relay			
L1	46555970	Valve, Solenoid	L1	46555970	Valve, Solenoid			
M1	22054175	Hourmeter	M1	22054175	Hourmeter			
M2	36891216	Gauge, Pressure (Discharge)	M2	36891216	Gauge, Pressure (Discharge)			
	22137418	Bulb (Replacement)		22137418	Bulb (Replacement)			
M3	22773337	Gauge, Fuel Level (OPTION)	M3	22773337	Gauge, Fuel Level			
	22137418	Bulb (Replacement)		22137418	Bulb (Replacement)			
PS1	36920825	Sensor, Pressure	M4	22422539	Gauge, Tachometer			
S1	22127385	Switch, Ignition		22137418	Bulb (Replacement)			
	22134118	Knob Assembly (Replacement)	M5	22058291	Gauge, 4-in-1			
S2	35596436	Switch, Temperature (Separator Filter)		22137418	Bulb (Replacement)			
S3	22823199	Switch, Temperature (Airend)	PS1	36920825	Sensor, Pressure			
S4	35596436	Switch, Temperature (Engine Water)	RP1	36870608	Sender, Pressure (Engine Oil)			
S5	54757935	Switch, Pressure (Engine Oil)	RT1	22975403	Sender, Temperature (Airend)			
S8	46546537	Switch, Rocker (Hi / Lo)	RT2	35367218	Sender, Temperature (Engine Water)			
TR1	23091804	Resistor, Terminating	S1	22127385	Switch, Ignition			
TR2	23091804	Resistor, Terminating		22134118	Knob Assembly (Replacement)			
U1	22058531	Sender, Low Fuel Shutdown (OPTION)	S2	35596436	Switch, Temperature (Separator Filter)			
~	46545935	Harness, Chassis	S3	22823199	Switch, Temperature (Airend)			
~	23268560	Controller, ECU	S4	35596436	Switch, Temperature (Engine Water)			
~	46499364	Controller, SECU	S5	54757935	Switch, Pressure (Engine Oil)			
~	36793743	Cable, Positive Battery	S6	36847838	Switch, Vaccum			
~	36780609	Cable, Negative Battery	S7	36847838	Switch, Vaccum			
~	36783488	Strap, Ground	S8	46546537	Switch, Rocker (Hi / Lo)			
			TR1	23091804	Resistor, Terminating			
			TR2	23091804	Resistor, Terminating			
			U1	22058531	Sender, Low Fuel Shutdown			
			~	46545950	Harness, Chassis			

ELECTRICAL PARTS LIST 2

ITEM	COMM. NO.	DESCRIPTION	ITEM	COMM. NO.	DESCRIPTION	ITEM	COMM. NO.	DESCRIPTION
		2 TAIL LIGHT TRAILER HARNESS			2 TAIL LIGHT TRAILER w/ELECT BRAKES (4 TAIL LIGHT TRAILER HARNESS)			OPTION 7 Kw GENERATOR
L1	35367051	Light, Amber Side Marker	BS1	46554147	Switch, Breakaway	CB1	46554953	Breaker, Circuit 30A
L2	35367051	Light, Amber Side Marker	EB1	~	Hub, Left Brake	CB2	46555645	Breaker, Circuit 20A
L3	35367044	Light, Red Side Marker	EB2	~	Hub, Right Brake	CB3	46555645	Breaker, Circuit 20A
L4	36788081	Light, Stop / Tail / Turn	L1	35367051	Light, Amber Side Marker	DS1	46554952	Lamp, Red Panel
L5	54726468	Light, License	L2	35367051	Light, Amber Side Marker	G1	46552988	Alternator, 7.8 KVA
L6	36788081	Light, Stop / Tail / Turn	L3	35367044	Light, Red Side Marker	TB1	46554954	Block, 2 Pole Terminal
L7	35367044	Light, Red Side Marker	L4	36788081	Light, Stop / Tail / Turn	X1	23181811	Receptacle, 30A
~	23050180	Harness, 2 Tail Light Trailer (No Brakes)	L5	54726468	Light, License	X2	35371798	Receptacle, 20A
			L6	36788081	Light, Stop / Tail / Turn	X3	35371798	Receptacle, 20A
			L7	35367044	Light, Red Side Marker	~	46555646	Boot, Receptacle
			L8	36788081	Light, Stop / Tail (4 Tail Light Opt ONLY)	~	36920932	Cover, Duplex Receptacle
			L9	36788081	Light, Stop / Tail (4 Tail Light Opt ONLY)	~	36923837	Cover, Twist Loc Receptacle
			~	46554002	Harness, 4 Tail Light Trailer	~	46553959	Kit, 7.2 Kw Wiring



Section F - RECOMMENDED SERVICE PARTS

QTY	COMM. NO.	DESCRIPTION	DIMENSIONS/NOTES
1	46554917	V-Belt, B45 Fan	
1	36845493	Element, Fuel Filter	
1	23279078	Element Assembly, Oil Filter	
1	54757935	Switch, Oil Pressure	
1	54415393	Cover, Air Cleaner	Airend Air Cleaner
1	54471834	Element, Primary	Airend Air Cleaner
1	54471842	Element, Safety	Airend Air Cleaner Option
1	54482500	Door, Instrument Panel	
1	54482518	Latch, Plastic Endcap	Instrument Panel Door
1	36881076	Valve, Wye	
1	23279078	Element, Compressor Oil Filter	
1	46491445	Element, Drive Coupling	
1	46491452	Hub, Coupling	
1	22195820	Element, Thermostat 150° - 170° F	OTBV
1	95022307	O-Ring, 2.62" X 0.14"	OTBV
1	36788172	Seal, U-Cup 1.88" X 1.63"	OTBV
9	35294768	O-Ring, .92 X .12	
1	36886992	Valve, 0.078" Check w/ O-Ring	
1	35279959	O-Ring, .35 X .08	
1	22823199	Switch, Temperature 248° F	Air End
140"	35363498	Hose, Fuel .5/16" ID	
1	35393693	Cover, Air Cleaner	Engine Air Cleaner
1	35393685	Element, Primary	Engine Air Cleaner
1	35393651	Element, Safety	Engine Air Cleaner Option
2	35393677	Valve, Dust Ejector	Engine Air Cleaner
6	35393669	Clip, Retaining	Engine Air Cleaner
2	35393719	Plug, Cap	Engine Air Cleaner
2	35279777	Elbow, 90° 1-5/8"-12 X -20 JIC	
4	35279942	O-Ring, 3-20	
1	36920254	Valve, Safety 200 PSI	
1	22685481	Elbow, Top Sight Tube	
1	22685499	Elbow, Bottom Sight Tube	
1	22685515	Tube, Sight Gage	
1	46491833	Element, Separator	
1	46491817	Assembly, Separator Filter	Separator Filter Head
1	22610950	O-Ring, 2 - 32	Separator Filter Head
1	36923928	Nozzle, 0.453" Orifice Sonic	
1	35596436	Switch, Temperature 248° F	Discharge Air
1	39404165	O-Ring, .644 X .087	Discharge Air Switch
1	36840437	Valve, .062" Orifice Check	
2	36896892	Valve, Pressure Regulator 200 PSI	
1	43213388	Orifice, Muffler 0.093"	Separator Filter Head
1	35322379	Valve, Blowdown	
1	35379064	Repair Kit, Diaphragm	Blowdown Valve
1	36766756	Muffler, Orifice 0.140"	Transducer Cross
2	36883437	Hinge, Door	Side Door
2	36793602	Latch, Door Slam	

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8	35337328	Stud, Ball M08-125	
4	35600287	Spring, Gas	
1	22107478	Hinge, Control Panel	
2	35316868	Seal, Grease	Axle
2	35361876	Cone, Inner Bearing	Axle
2	35361884	Cup, Inner Bearing	Axle
2	35390459	Hub & Drum with Studs and Cups	Axle
2	35318831	Cup, Outer Bearing	Axle
2	35318849	Cone, Outer Bearing	Axle
2	35315209	Washer, Spindle	Axle
2	35315217	Nut, Spindle	Axle
2	35390012	Washer, Tang	Axle
2	35379395	Cap, EZ Lube Dust	Axle
2	35391135	Plug, EZ Lube Dust	Axle
12	22464648	Stud, Wheel	Axle
12	35315274	Nut, Wheel	Axle
1	36888709	Jack Assembly (Prior to S/N 418440)	
1	46554010	Jack Assembly (Begin w/ S/N 418440)	
1	35392562	Handle Assembly (Prior to S/N 418440)	Jack Assembly
2	36877579	Fender	
1	22926745	Filter, Fuel/Water Separator	Option
1	22532394	Element, Fuel Filter	Option
3	36899698	ProTec, 1 Gallon	
2	54480918	Oil, Engine 15W40 1 Gallon	

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