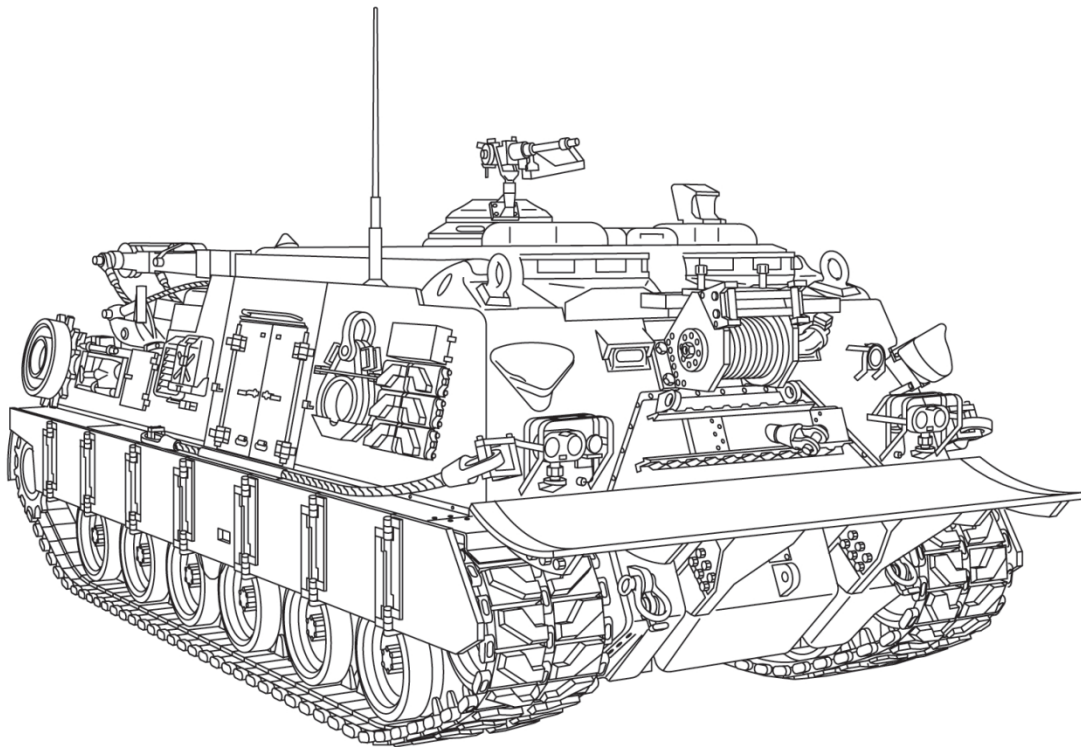


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TECHNICAL BULLETIN
FIELD MAINTENANCE SCHEMATICS
FOR
RECOVERY VEHICLE, FULL-TRACKED: HEAVY M88A2
NSN 2350-01-390-4683 (EIC AQC)



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Title Block Page (2 pages)	0
Table of Contents (2 pages)	0
FO-1 (30 pages)	0
FO-2 (2 pages)	0
FO-3 (2 pages)	0
FO-4 (2 pages)	0
FO-5 (6 pages)	0
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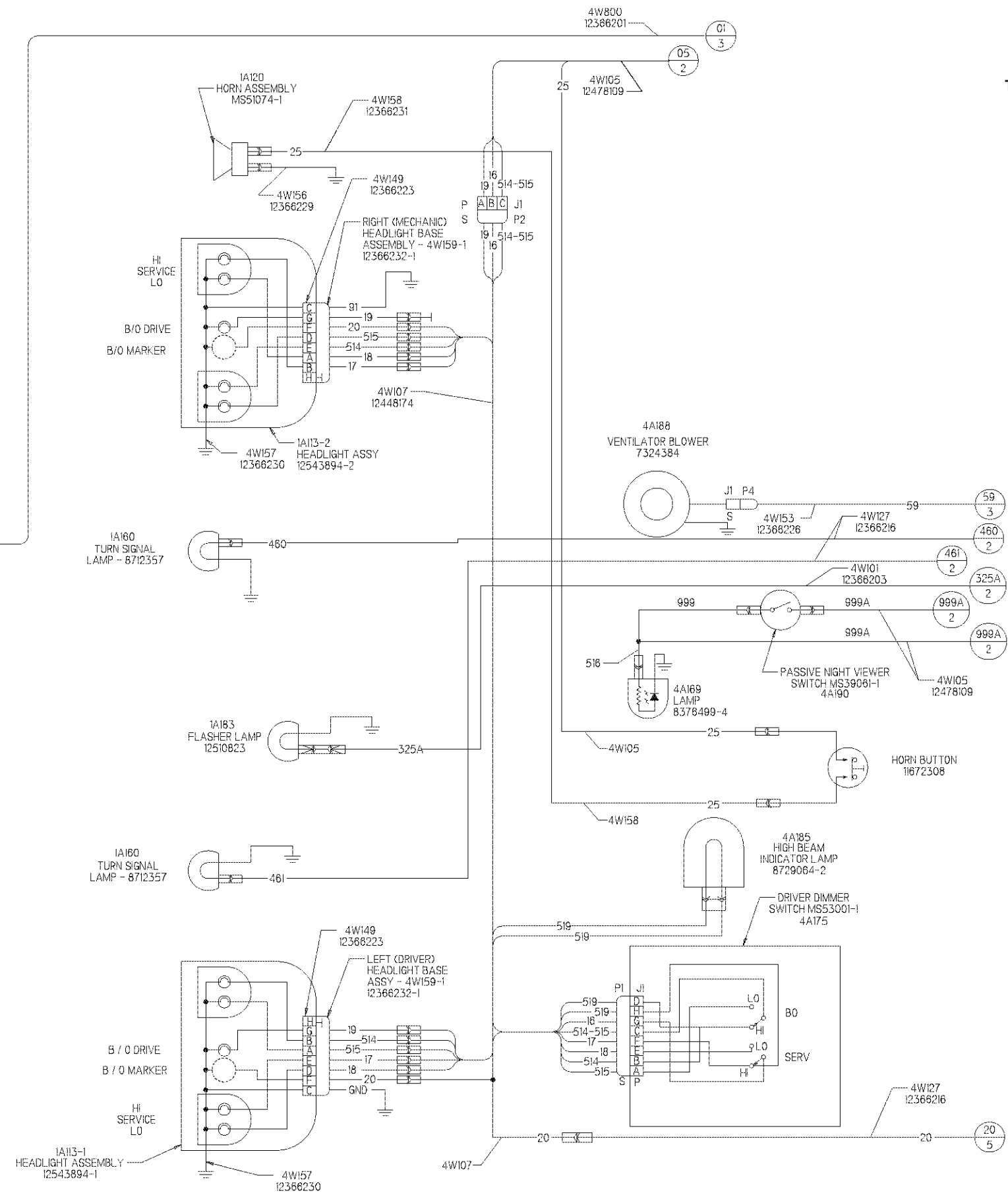
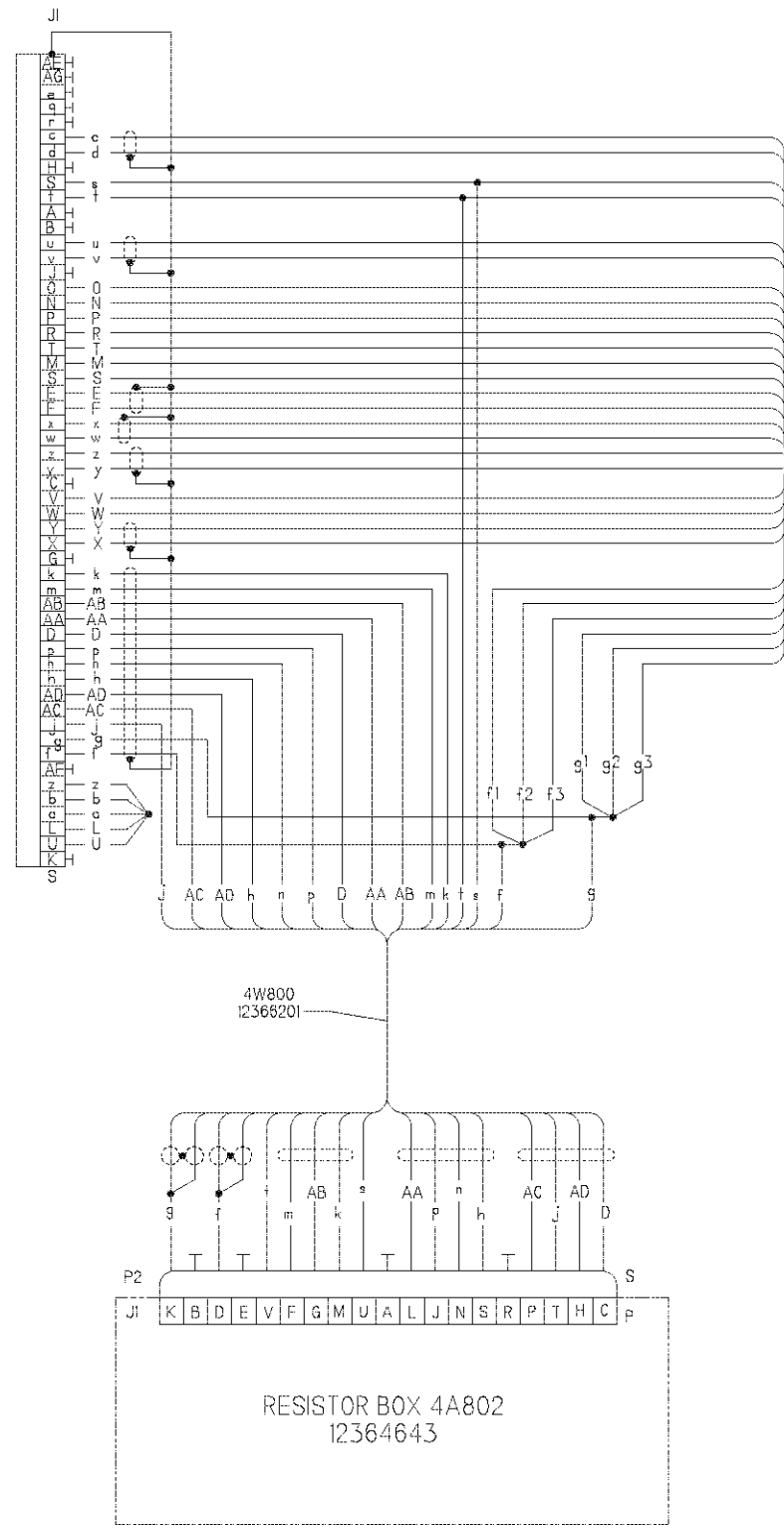
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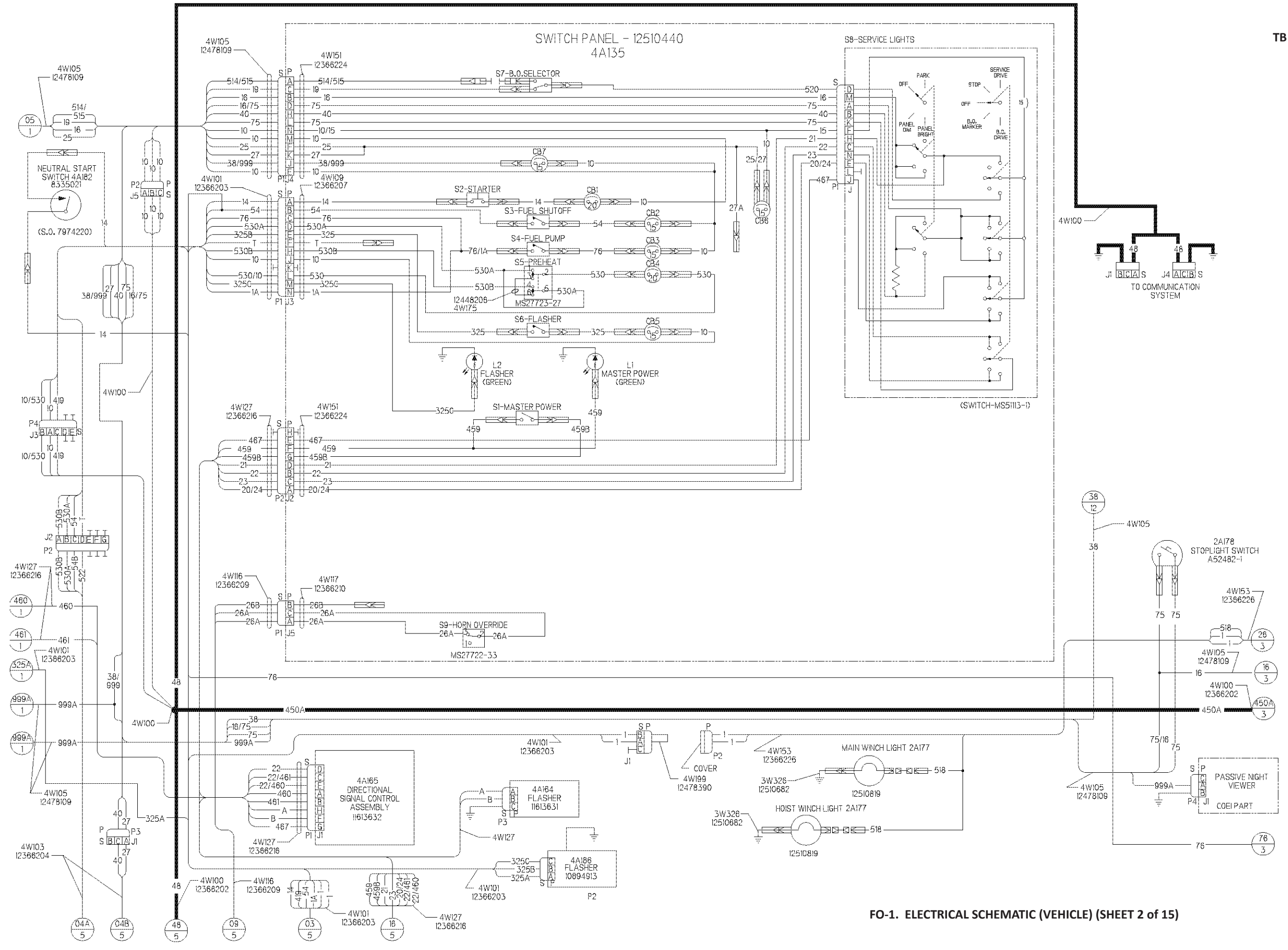
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TABLE OF CONTENTS

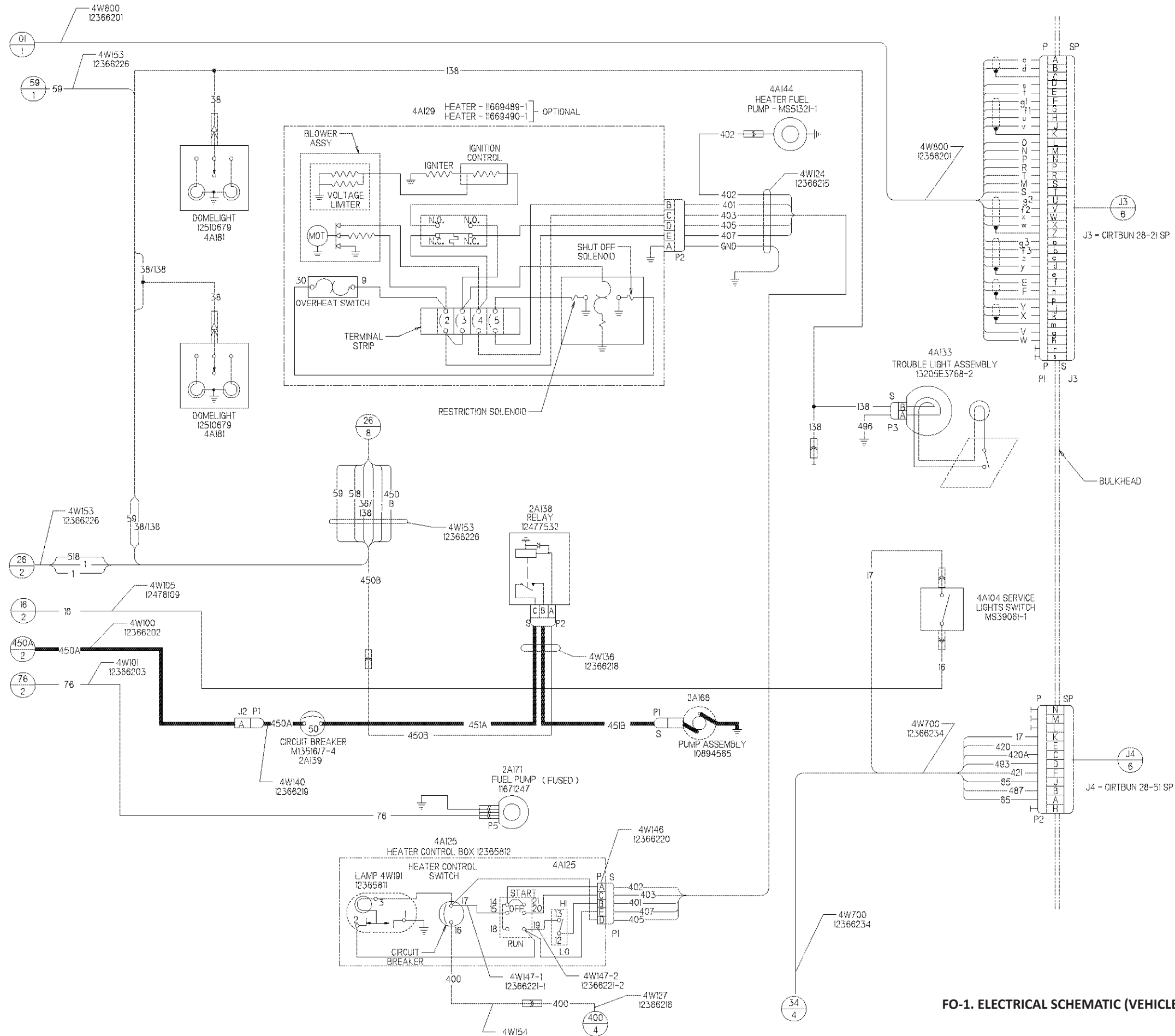
FOLDOUT FIGURES	Page No.
FO-1. Electrical Schematic (Vehicle).....	FP-1
FO-2. Electrical Schematic (Automatic Fire Extinguisher System (AFES)) (If Equipped).....	FP-31
FO-3. Electric Schematic (Smoke Grenade Launcher).....	FP-33
FO-4. Electrical Schematic (M2A2 Air Purifier and Heater).....	FP-35
FO-5. Hydraulic Schematic (Vehicle)	FP-37



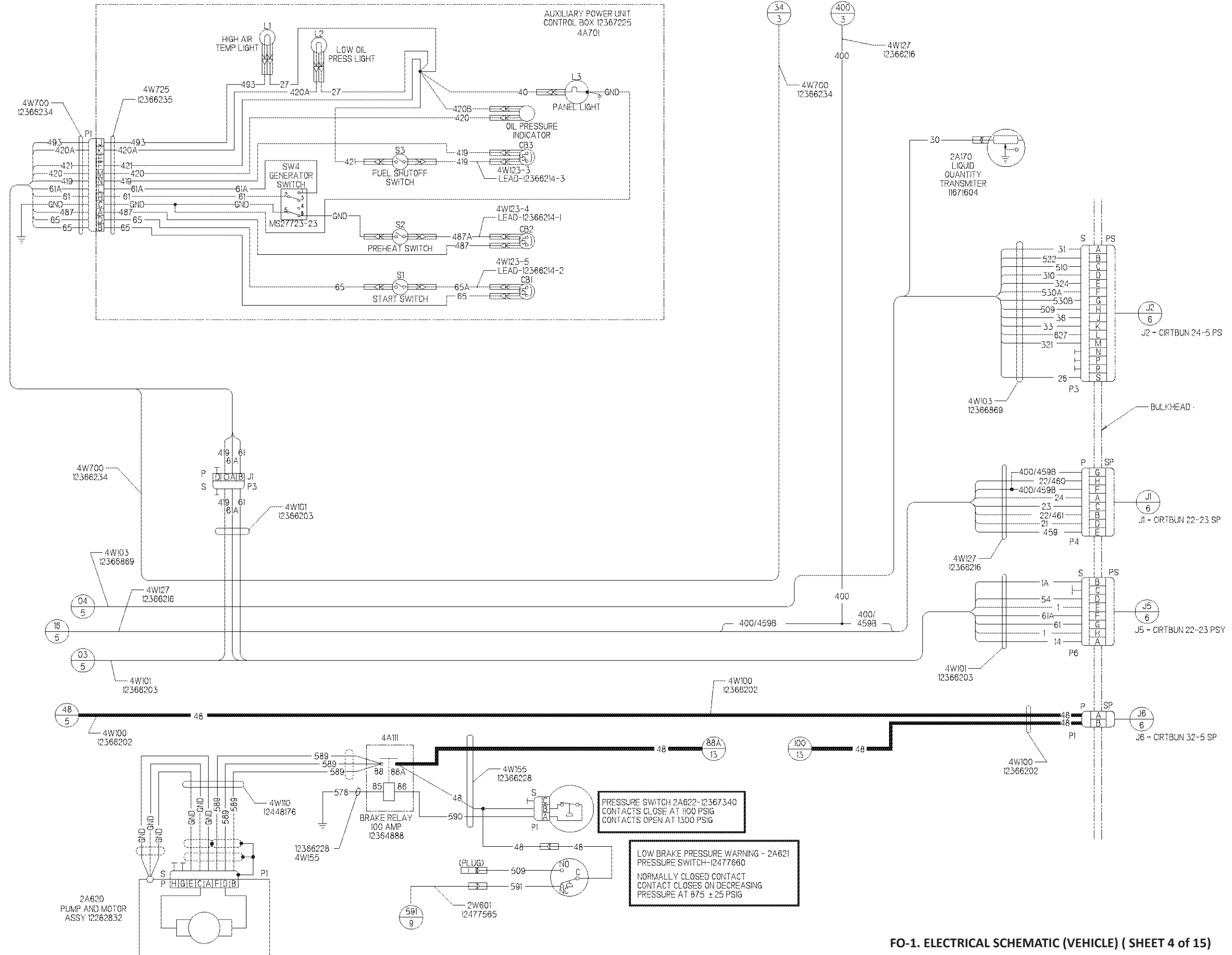


FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 2 of 15)

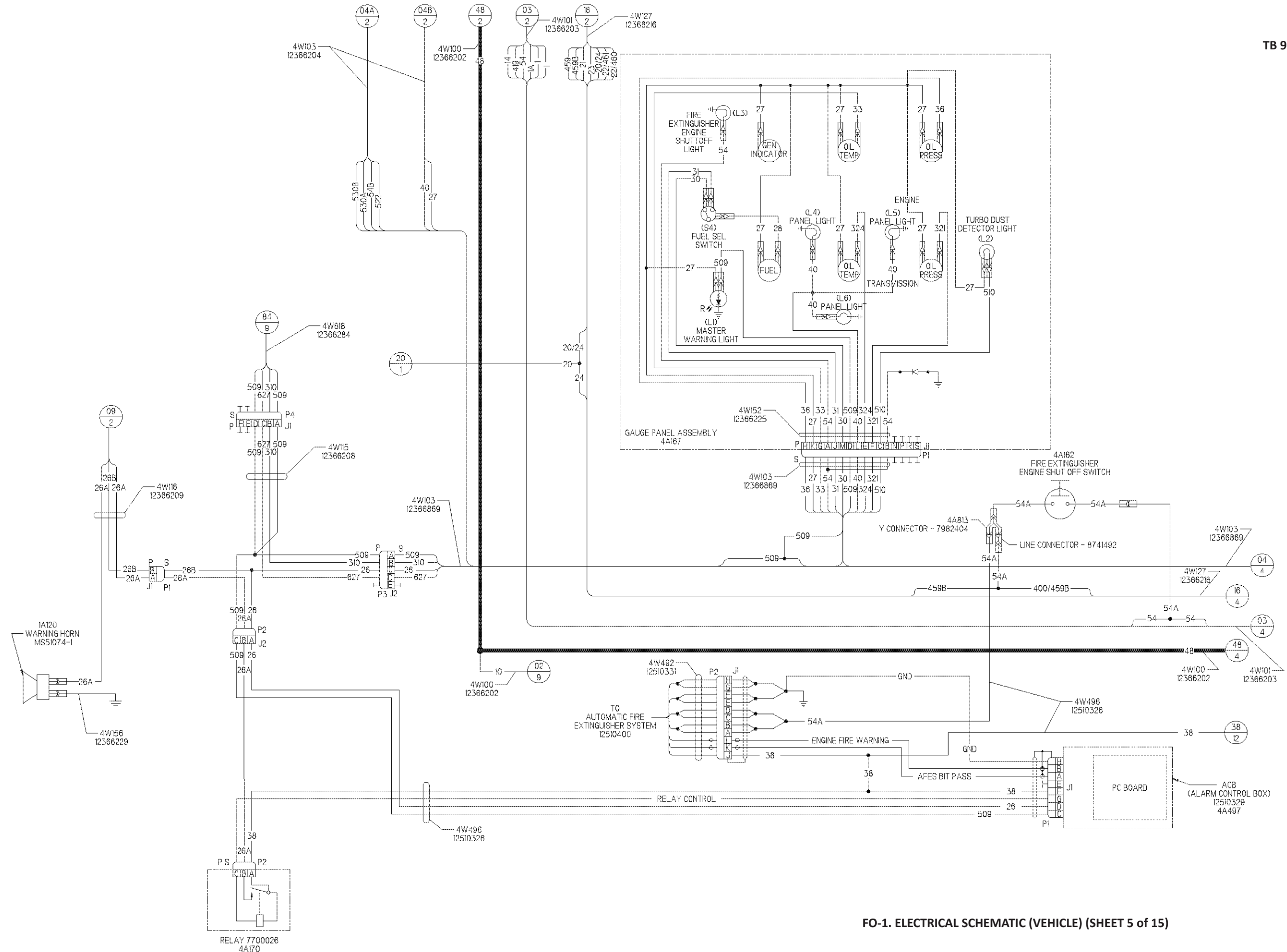
FP-3/blank



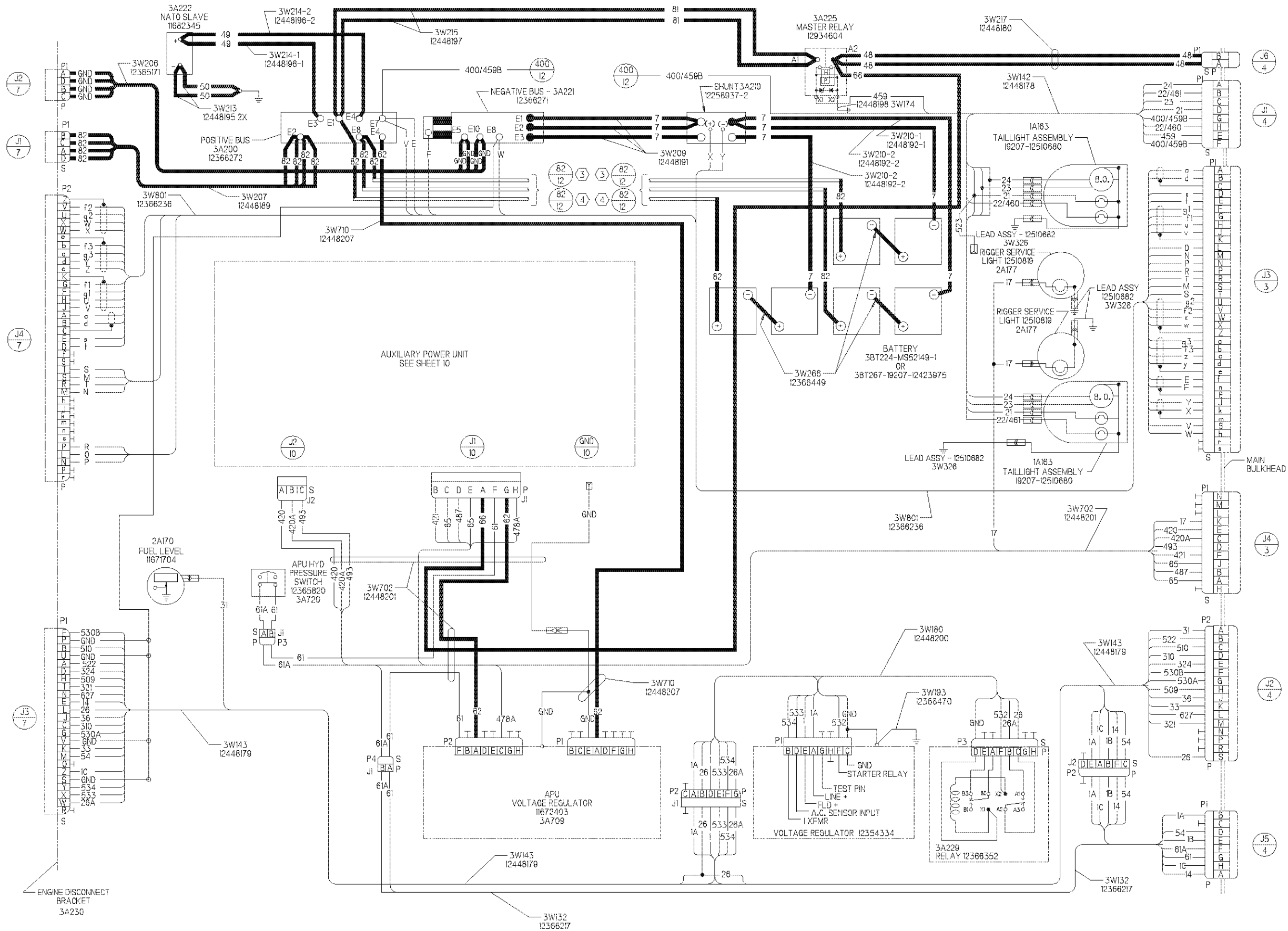
FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 3 of 15)



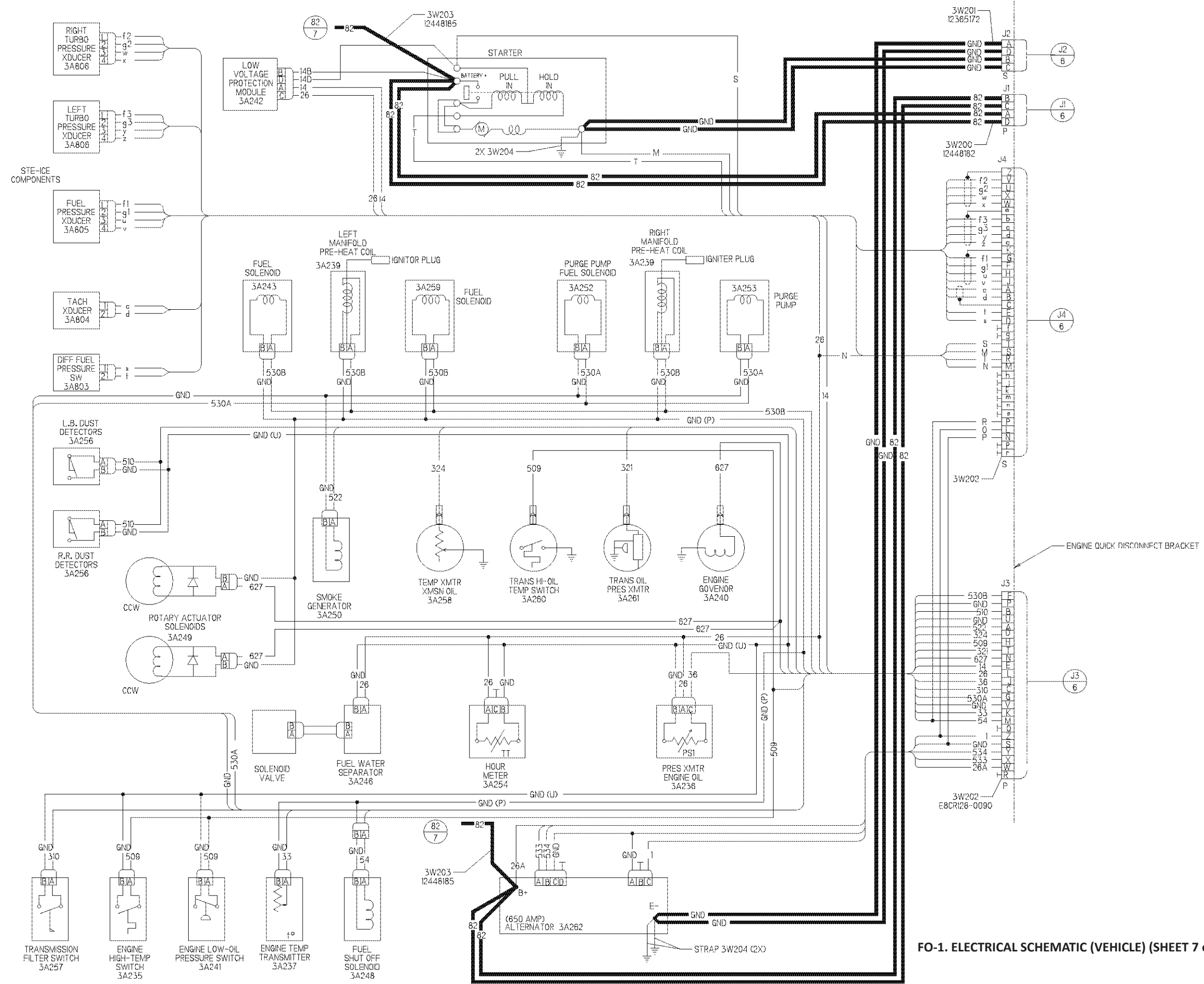
FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 4 of 15)



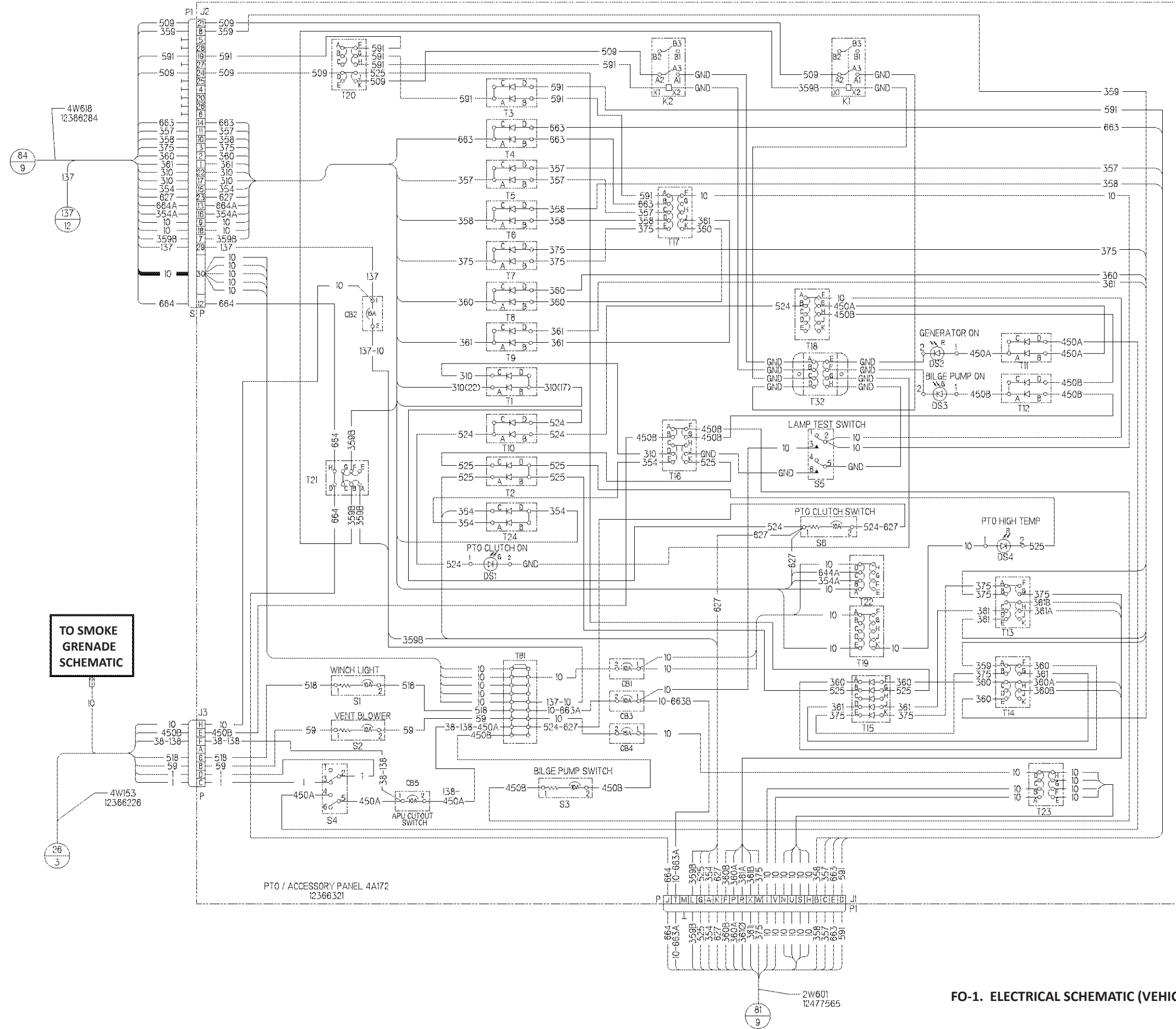
FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 5 of 15)



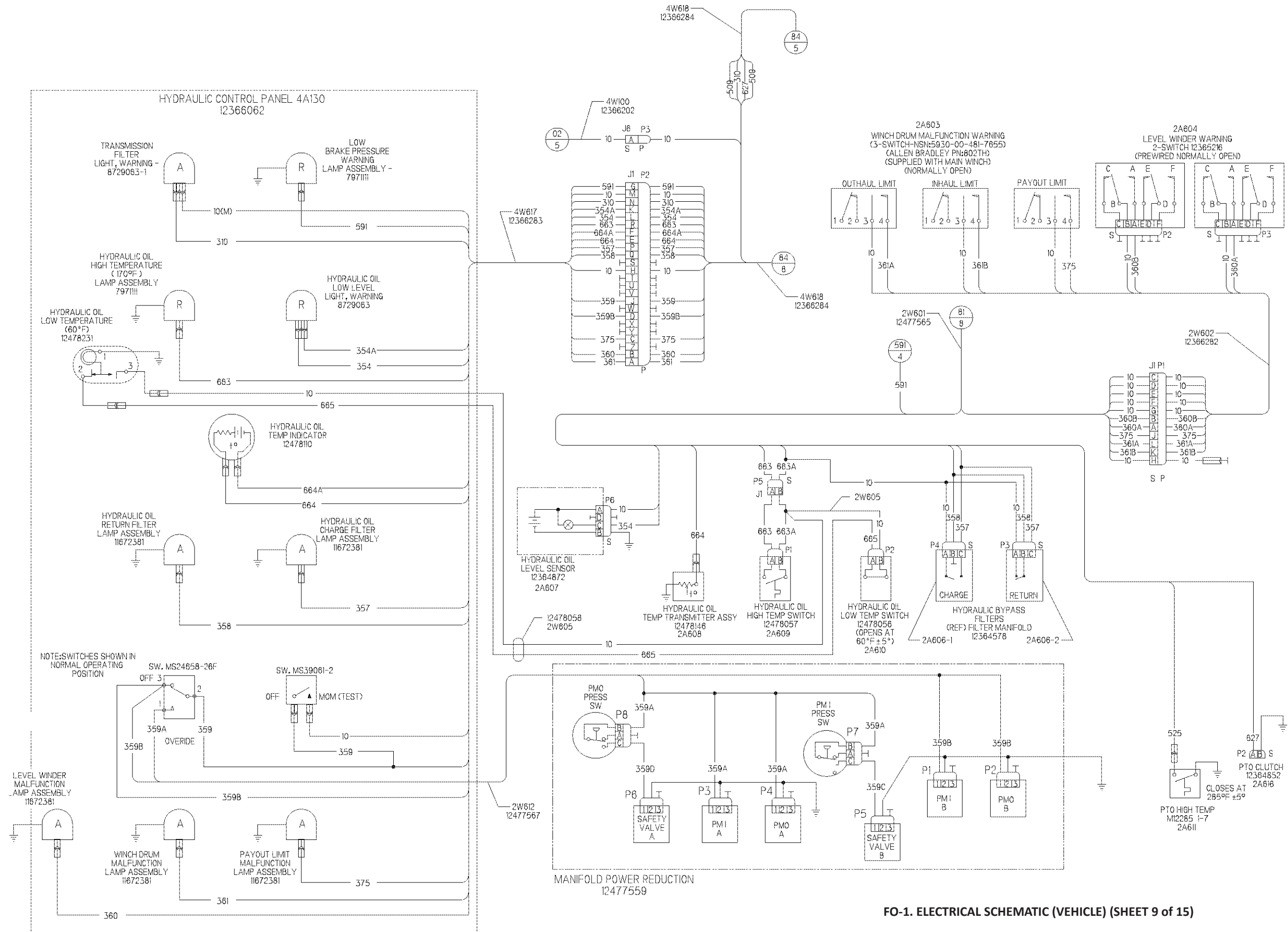
FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 6 of 15)



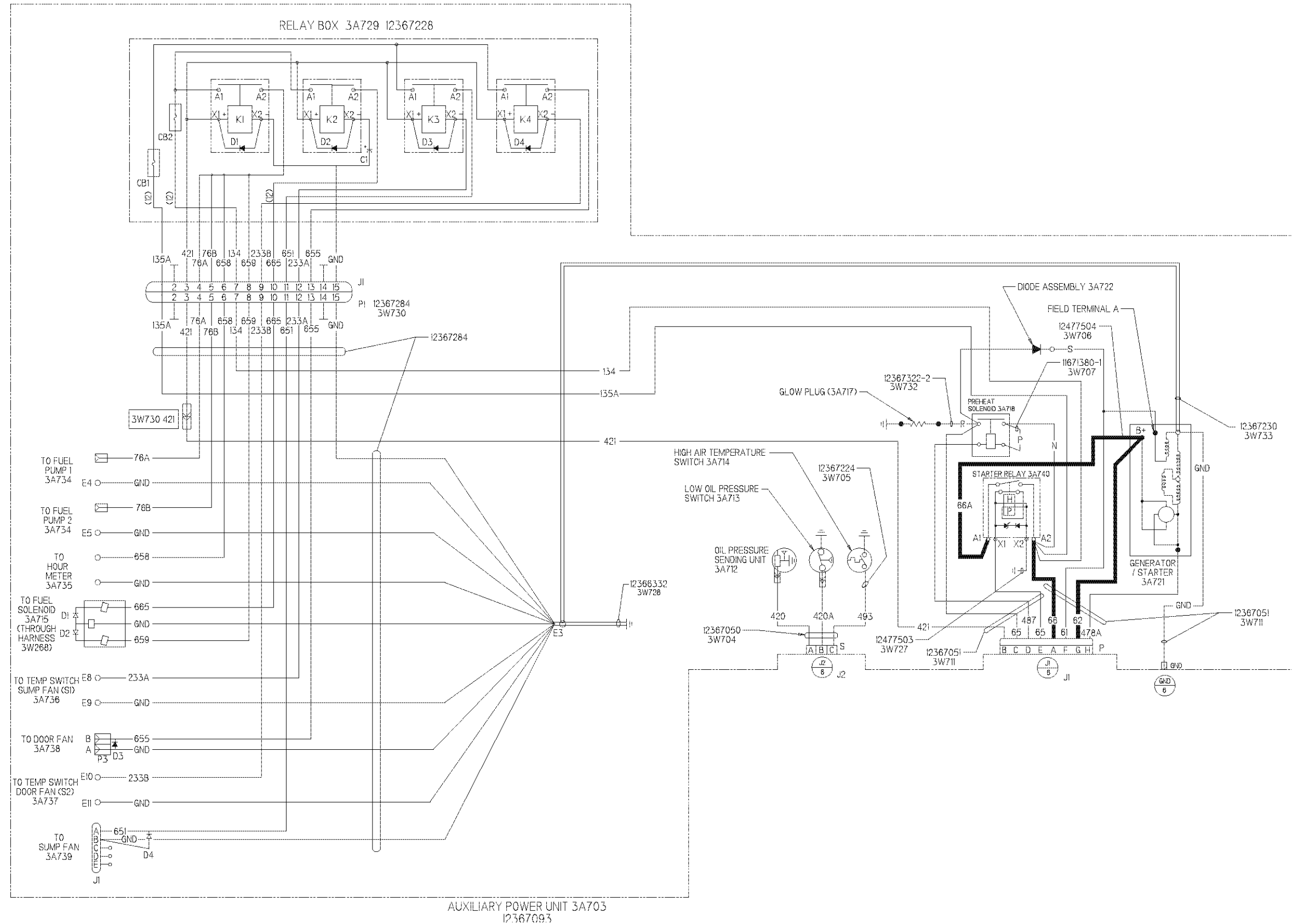
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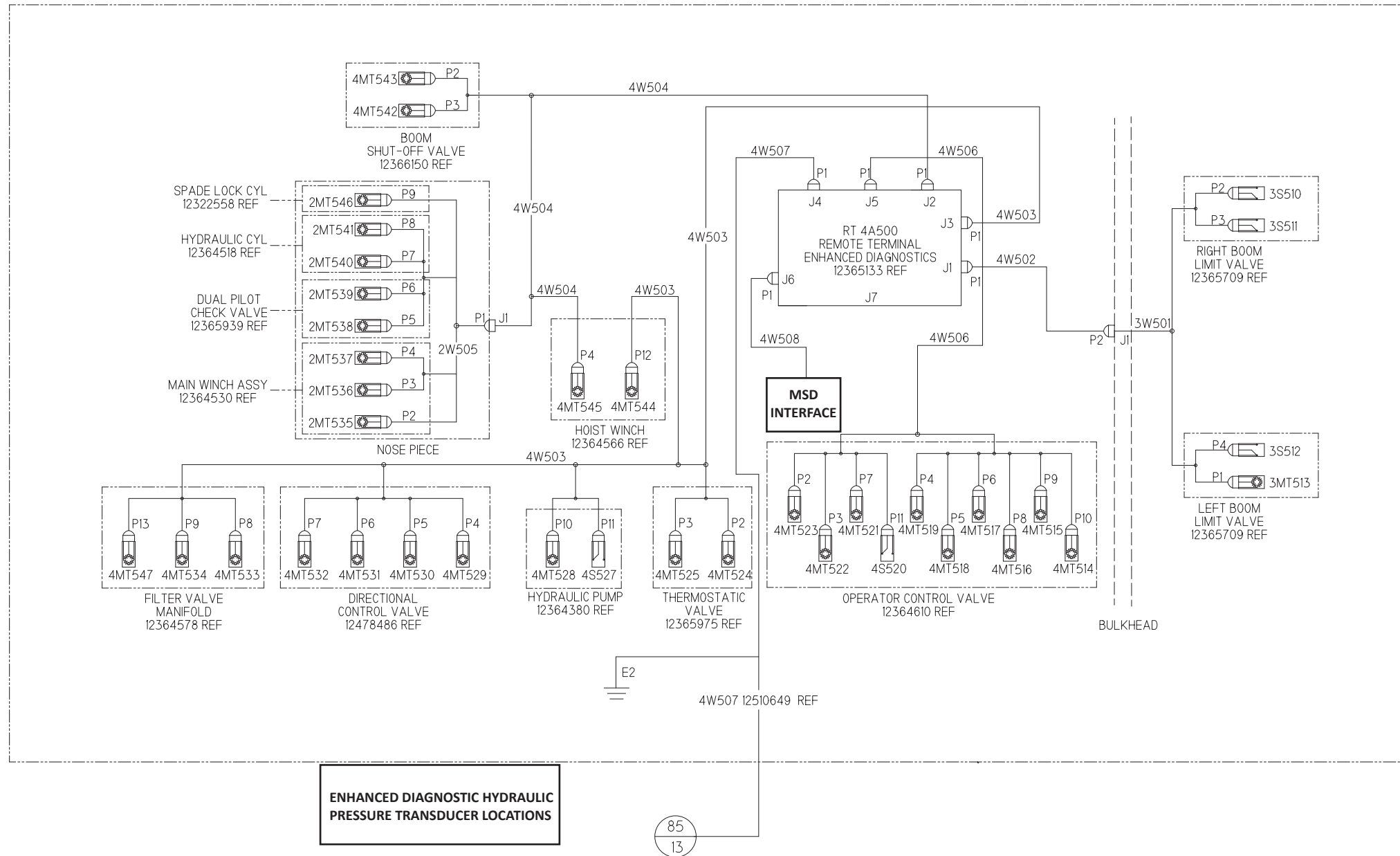


FO-1. ELECTRICAL SCHEMATIC (VEHICLE) (SHEET 8 of 15)

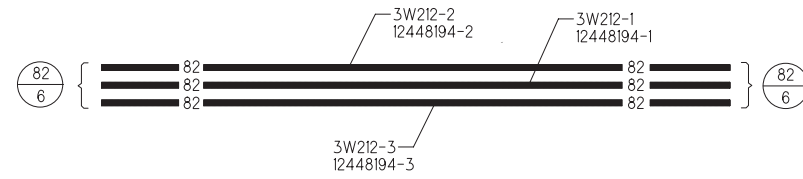
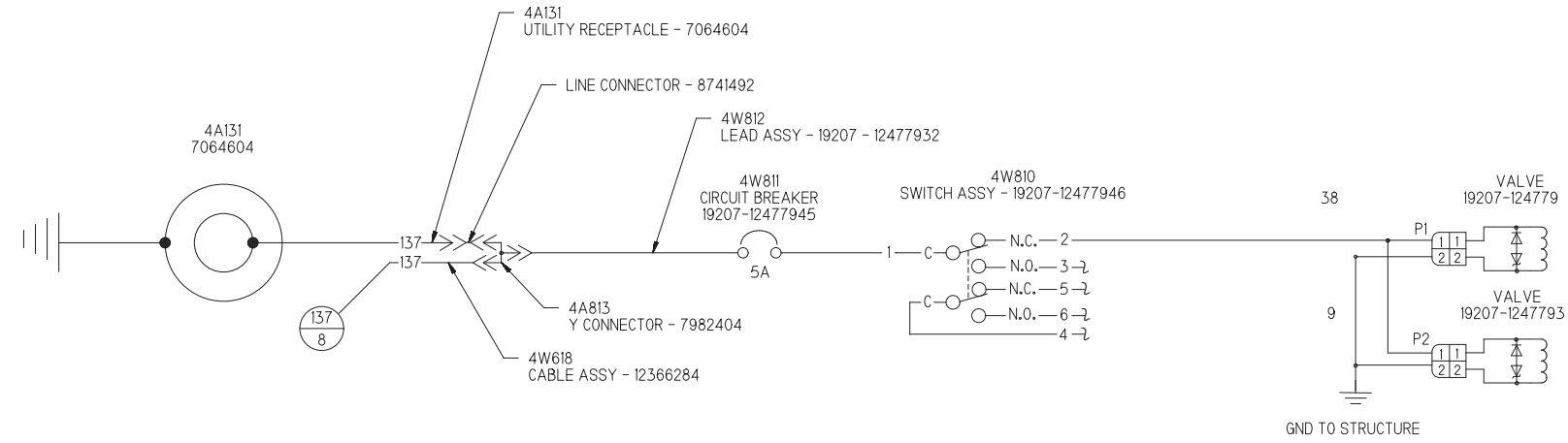


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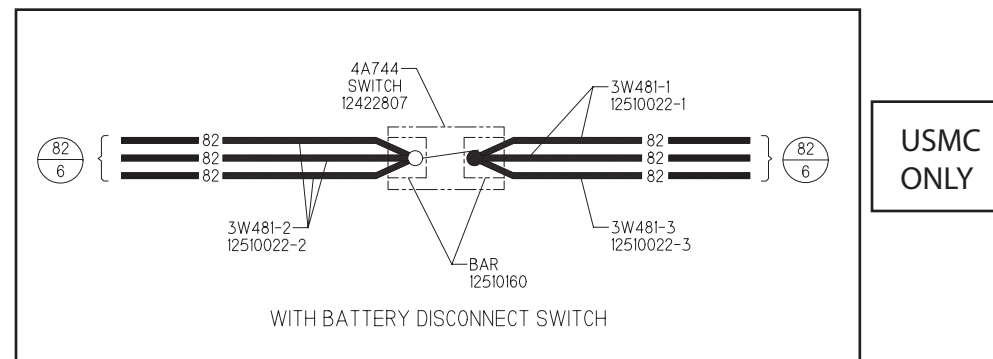




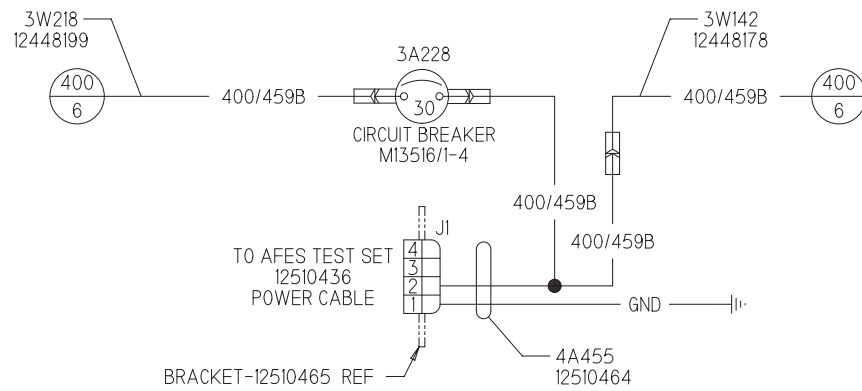
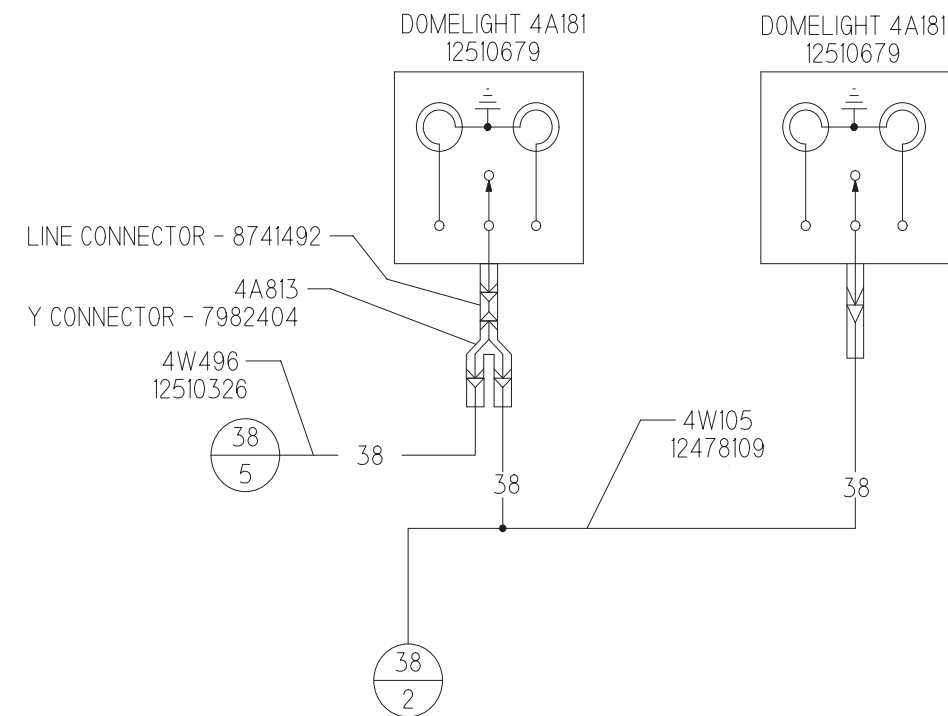
85
13

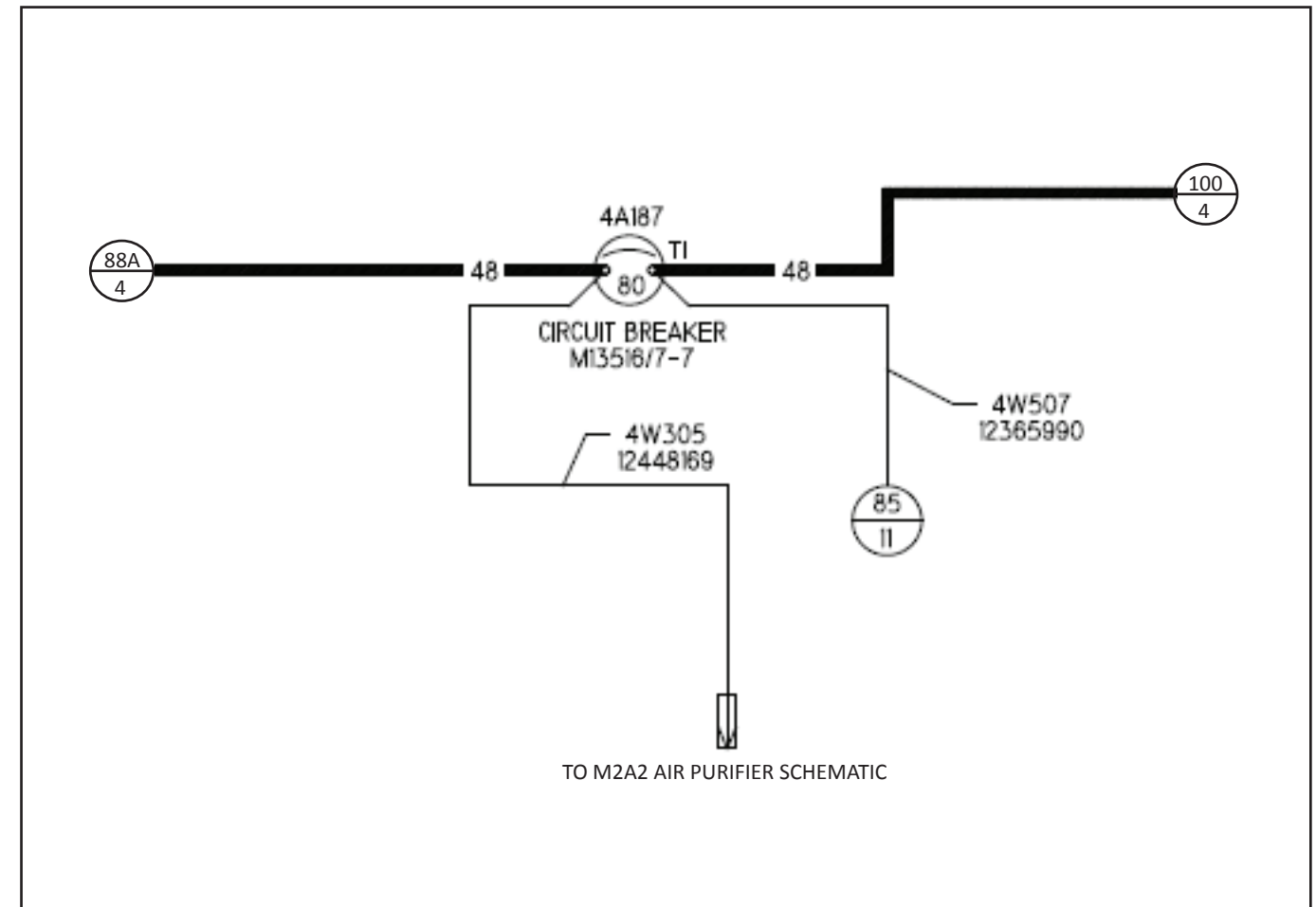
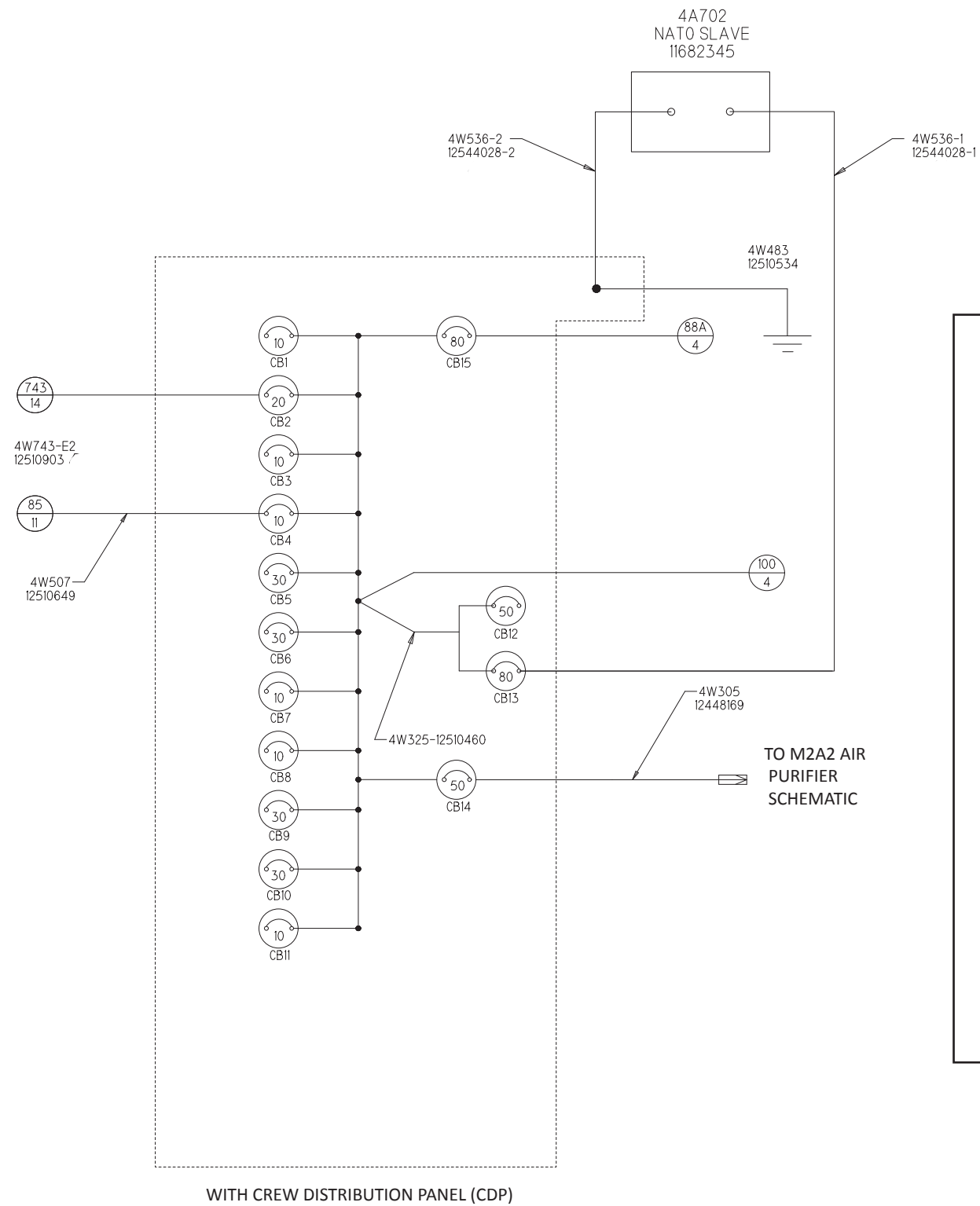


WITHOUT BATTERY DISCONNECT SWITCH



WITH BATTERY DISCONNECT SWITCH

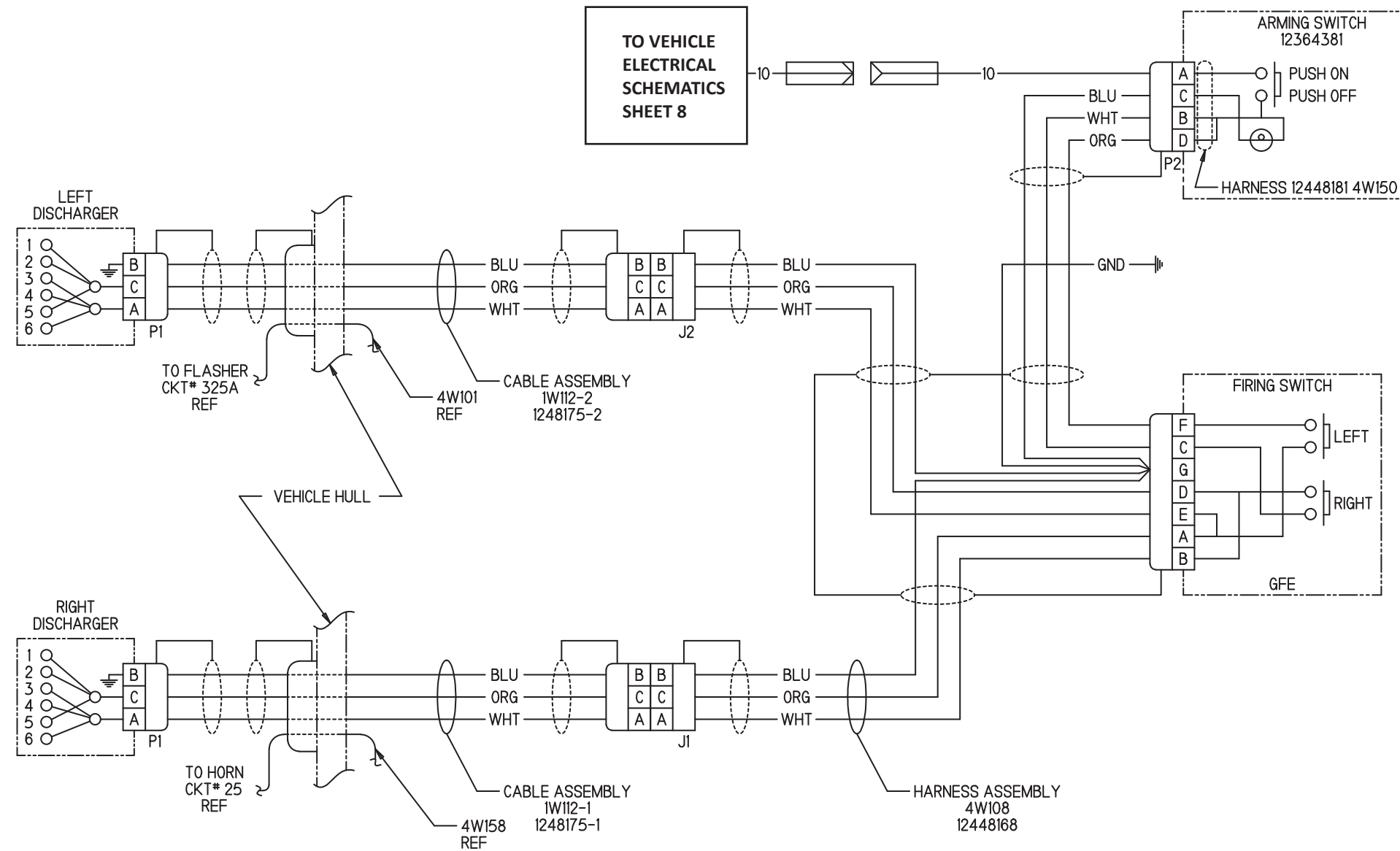


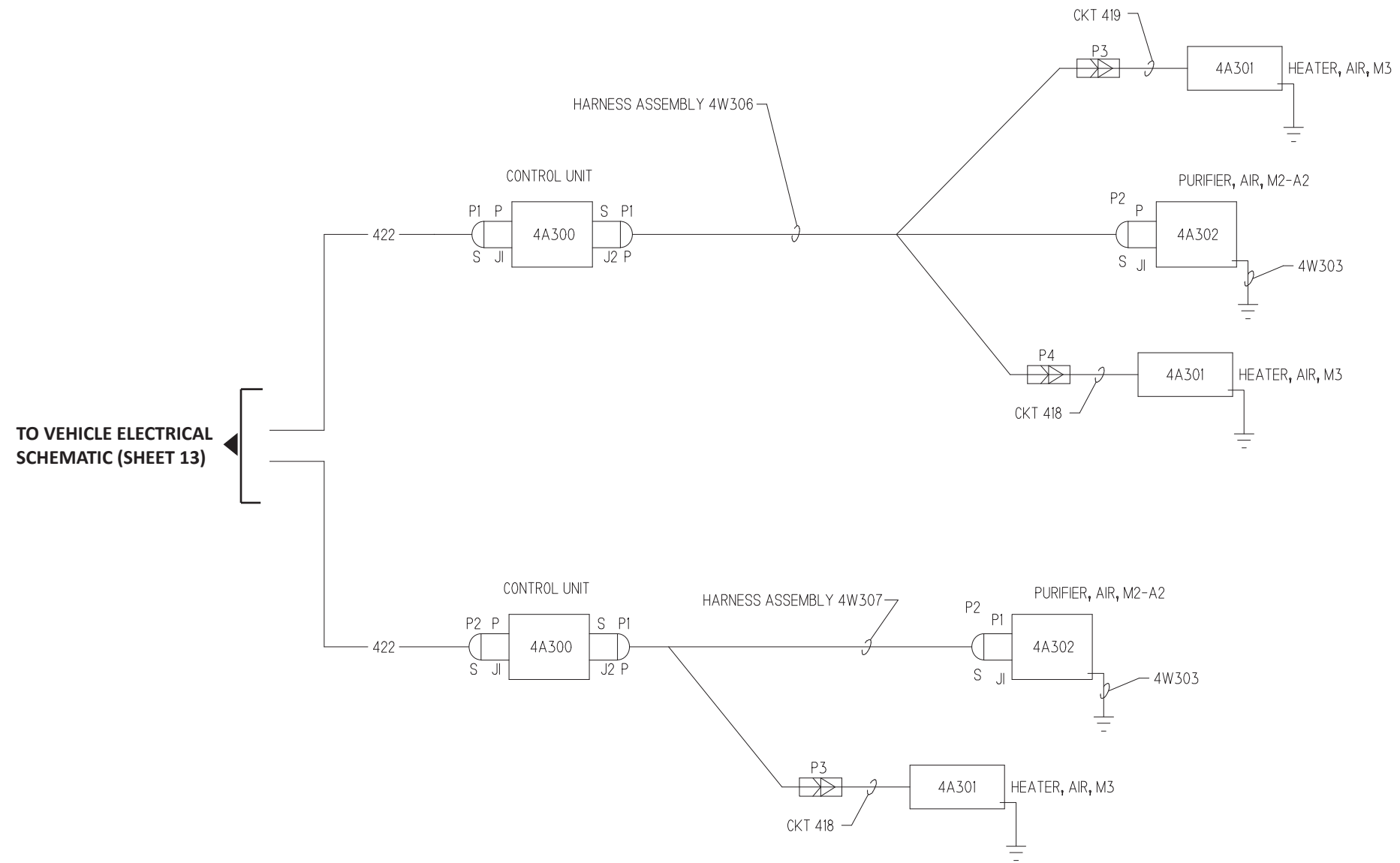


REF. DES	NOMENCLATURE	QTY	PART NUMBER	PAGE NO.
4W100	HARNESS ASSEMBLY 4W100	1	12366202	2,3,4,5
4W101	HARNESS ASSEMBLY 4W101	1	12366203	2,4
4W103	HARNESS ASSEMBLY 4W103	1	12366869	5
4A104	SERVICE LIGHT (TRIGGERS) SWITCH	1	MS39061-1	3
4W105	HARNESS ASSEMBLY 4W105	1	12478109	1
4W106	WIRING HARNESS ASSEMBLY 4W106	1	12366206	2
4W107	HARNESS ASSEMBLY 4W107	1	12448174	1
4W108	HARNESS ASSEMBLY 4W108	1	12448188	2
4W109	HARNESS ASSEMBLY 4W109	1	12366207	2
4W110	HARNESS ASSEMBLY 4W110	1	12448176	4
4A111	RELAY, 100 AMP	1	12364888	4
1W112-1	HARNESS ASSEMBLY 1W112-1	1	12448175-1	KIT
1W112-2	HARNESS ASSEMBLY 1W112-2	1	12448175-2	KIT
1A113-1	HEADLIGHT ASSEMBLY (DRIVERS)	1	12543894-1	1
1A113-2	HEADLIGHT ASSEMBLY (PASSENGER)	1	12543894-2	1
1A114	LAMP ASSEMBLY	1	8747985-1	7
4A114	HYDRAULIC POWER PACK	1	12282832	X
4W115	HARNESS ASSEMBLY 4W115	1	12366208	5
4W116	HARNESS ASSEMBLY 4W116	1	12366209	5
4W117	HARNESS ASSEMBLY 4W117	1	12366210	X
4W118	HARNESS ASSEMBLY 4W118	1	12366211	2
2A119	LAMP, ASSEMBLY (2A100)	2	8747985	2
1A120	HORN	2	MS51074-1	1,5
4W123-1	LEAD ASSEMBLY 4W123-1	1	12366214-4	4
4W123-2	LEAD ASSEMBLY 4W123-2	1	12366214-5	4
4W123-3	LEAD ASSEMBLY 4W123-3	1	12366214-6	4
4W124	HARNESS ASSEMBLY 4W124	1	12366215	3
4A125	CONTROL BOX ASSEMBLY, HEATER	1	12365812	3
4A126	ARMING BOX GRENADE LAUNCHER	1	12364381	KIT
4W127	HARNESS ASSEMBLY 4W127	1	12366216	4
4A128	SWITCH ASSEMBLY 4A128	1	12366342	4
4A129	PERSONNEL HEATER	1	11669490-1	3
4A129	PERSONNEL HEATER	opt	11669489-1	3
4A130	HYDRAULIC PANEL	1	12366062	9
4A131	UTILITY OUTLET	1	7064604	8
3W132	HARNESS ASSEMBLY 3W132	1	12366217	3
4A133	TROUBLE LIGHT	1	13205E3768-2	3
4A135	SWITCH PANEL ASSEMBLY 4A135	1	12510440	2
4W136	HARNESS ASSEMBLY 4W136	1	12366218	3
2A138	RELAY, BILGE PUMP	1	12477532	3
2A139	CIRCUIT BREAKER	1	MS35167-4	3
4W140	LEAD ASSEMBLY 4W140	1	12366219	3
4A141	HORN SWITCH	1	11672308	1
3W142	HARNESS ASSEMBLY 3W142	1	12448178	6
3W143	HARNESS ASSEMBLY 3W143	1	12448179	6
4A144	FUEL PUMP PERSONNEL HEATER	1	MS51321-1	3
4W146	HARNESS ASSEMBLY 4W146	1	12366220	3
4W147	LEAD ASSEMBLY 4W147	1	12366221	3
4W149	HARNESS ASSEMBLY 4W149	1	12366223	1
4W150	CABLE ASSEMBLY 4W150	1	12448181	KIT
4W151	HARNESS ASSEMBLY 4W151	1	12366224	2
4W152	HARNESS ASSEMBLY 4W152	1	12366225	5
4W153	HARNESS ASSEMBLY 4W153	1	12366226	1,2,8
4W154	LEAD ASSEMBLY 4W154	1	12366227	3
4W155	HARNESS ASSEMBLY 4W155	1	12366228	4
4W156	LEAD ASSEMBLY 4W156	2	12366229	1,5
4W157	CABLE ASSEMBLY 4W157	2	12366230	1
4W158	LEAD ASSEMBLY 4W158	1	12366231	1
4W159-1	HEADLIGHT BASE ASSEMBLY 4W159-1	2	12366232-1	1
1A160	LAMP, TURN SIGNAL ASSEMBLY	2	8712357	1
4A162	SWITCH FIRE EXTINGUISHER	1	11672286	5
1A163	TAIL LIGHT, LED	2	12510680	6
4A164	FLASHER UNIT	1	11613661	2
4A165	DIRECTIONAL CONTROL SWITCH	1	11613632	2
2A166	BILGE PUMP	1	10864565	3
4A167	GAUGE PANEL	1	12364657	1
4A168	THRU BULKHEAD ELECTRICAL MT6 PLATE	1		
4A168 J1	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 22-23 SP	4,6
4A168 J2	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 24-5PS	4,6
4A168 J3	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 28-21 SP	3,6
4A168 J4	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 28-51 SP	3,6
4A168 J5	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 22-23 PSY	4,6
4A168 J6	CONNECTOR, THRU-BULKHEAD	1	CIRTBUN 32-5 SP	4,6
4A169	INDICATOR LIGHT	1	8376499-4	2
2A170	FUEL LEVEL SENSOR	1	11671604	4
4A170	RELAY	1	7709026	5
2A171	FUEL PUMP	1	11671247	3
4A172	PTO/ACCESSORY PANEL 4A172	1	12366321	8
3W174	LEAD ASSEMBLY 3W174	1	12448198	1
4W175	LEAD ASSEMBLY 4W175	1	12448208	2
2A176	THERMOSTAT ASSEMBLY	1	12365271	1
2A177	LAMP, LED	4	12510819	2, 8
2A178	SWITCH, ROTARY BRAKE	1	A52482-1	2
3W180	CABLE ASSEMBLY 3W180	1	12448200	6
4A181	LED DOME LIGHT ASSEMBLY	4	12510679	3, 12
4A182	NEUTRAL START SWITCH	1	8335021	7
1A183	LAMP, FLASHER, LED	1	12510823	1
4A184	INDICATOR LAMP HIGH BEAM	1	87290264-2	1
4A185	INDICATOR LAMP	1	87290264-2	1

REF. DES	NOMENCLATURE	QTY	PART NUMBER	PAGE NO.
4A186	FLASHER, WARNING	1	10894913	2
4A187	CIRCUIT BREAKER, BOAMP, THERMAL	1	MS5167-7-7	4
4A188	BLOWER ASSEMBLY	1	7324384	1
4A189	SPOTLIGHT ASSEMBLY	1	12365213	3
4A190	SWITCH, NIGHT VISION	1	MS39061-1	1
4W191	HARNESS ASSEMBLY	1	12365811	N/A
4A192	DIMMER SWITCH	1	MS53001-1	1
3W193	LEAD ASSEMBLY	1	12366470	6
4W483	LEAD GND 4W483	1	12510534	13
4A425	CDP	1	12510422	13
4W325	CDP BUSS BAR JUMPER	1	12510460	13
4W507	CABLE ASSEMBLY 4W507	1	12510649	11
3W200	CABLE ASSEMBLY 3W200	1	12448182	7
3W201	CABLE ASSEMBLY 3W201	1	12365172	7
3W202	HARNESS ASSEMBLY 3W202	1	E8CR128-009	7
3W203	CABLE ASSEMBLY 3W203	2	12448185	7
3W204	GROUNDSTRAP	4	11682595-2	7
3W206	CABLE ASSEMBLY 3W206	1	12365171	6
3W207	CABLE ASSEMBLY 3W207	1	12448189	6
3W210-3	CABLE ASSEMBLY 3W210-3	1	12448192-3	6
3W210-2	CABLE ASSEMBLY 3W210-2	1	12448192-2	6
3W209	CABLE ASSEMBLY 3W209	3	12448191	6
3W210-1	CABLE ASSEMBLY 3W210-1	1	12448192-1	6
3A211	BUS BAR 3A211	5	12448193	6
3W212-1	CABLE ASSEMBLY 3W212-1	1	12448194-1	6
3W212-2	CABLE ASSEMBLY 3W212-2	1	12448194-2	6
3W212-3	CABLE ASSEMBLY 3W212-3	1	12448194-3	6
3W213	CABLE ASSEMBLY 3W213	2	12448195	6
3W214-1	CABLE ASSEMBLY 3W214-1	1	12448196-1	6
3W214-2	CABLE ASSEMBLY 3W214-2	1	12448196-2	6
3W215	CABLE ASSEMBLY 3W215	4	12448197	6
3W217	CABLE ASSEMBLY 3W217	1	12448180	8
3W218	LEAD ASSEMBLY 3W218	1	12448189	8
3A219	SHUNT	1	12258937-2	6
3A220	POSITIVE BUS	1	12366272	6
3A221	NEGATIVE BUS	1	12366271	6
3A222	NATO SLAVE RECEPTACLE	1	11682345	6
3B1224	BATTERY 12 VOLT	6	MS52149-1	6
3B1267	BATTERY - 6TAGM	6	12423975	1, 6
3A225	RELAY 500 AMP	2	12934604	6
3A227	REGULATOR, SOLID STATE	1	12354334	6
3A228	CIRCUIT BREAKER THERMAL 30 AMP	1	MS35167-4	6
3A230	ENGINE DISCONNECT BRACKET	1	12448254	6,7
3W326	CABLE ASSEMBLY, GROUND	6	12510682	2, 6
4A741	ARM/DISARM BOX ASSEMBLY	1	12510893	14
4W742	CABLE ASSEMBLY 4W742	1	12510895	15
4W743	CABLE ASSEMBLY 4W743	1	12510903	14
3A234	SWITCH, HIGH OIL TEMP 3A235	1	E2CA133-003	7
3A236	TRANSMITTER, PRESSURE 3A236	1	MS24538-1	7
3A237	TRANSMITTER, OIL TEMP 3A237	1	E2CA133-002	7
3A238	PUMP ASSEMBLY 3A238	1	E8CR130-0030	7
3A239	IGNITION MANIFOLD HEATER 3A239	2	651541	7
3A240	SOLENOID 3A240	1	11668259	7
3A241	SWITCH, OIL PRESSURE 3A241	1	E2CA133-006	7
3A242	LOW VOLTAGE PROTECTION 3A242	1	11668620	7
3A243	VALVE, SOLENOID 3A243	1	7062194	7
3A244	VALVE, SOLENOID 3A244	1	11668627	7
3A246	CONTROL MODULE	1	11668625	7
3A248	FUEL SHUT OFF SOLENOID	1	7062194-2	7
3A250	SMOKE GENERATOR	1	11668617-2	7
3A252	PURGE PUMP FUEL SOLENOID 3A252	1	TVS PART	7
3A253	PURGE PUMP 3A253	1	TVS PART	7
3A254	HOUR METER 3A254	1	11682716	7
3A256	DUST DETECTOR 3A256	2	12275842	7
3A257	TRANSMISSION FILTER SWITCH 3A257	1	TVS PART	7
3A258	TRANS. OIL TEMP TRANSMITTER 3A258	1	TVS PART	7
3A259	FUEL SOLENOID 3A259	1	7062194-1	7
3A260	TRANS. HI-OIL TEMP SWITCH 3A260	1	TVS PART	7
3A261	TRANS. OIL PRESS TRANSMITTER 3A261	1	TVS PART	7
3A262	GENERATOR, OIL COOLED 3A262	1	11655469	7
3A265	STARTER MOTOR 3A265	1	11669795	7
3W266	CABLE	3	12366449	8
4A300	CONTROL BOX AIR PURIFICATION	2	12448166	NBC
4A301	HEATER, AIR ELECTRIC MS	3	5-19-1782	NBC
4A302	PURIFICATION UNIT, AIR M2 A2	2	5-19-1772	NBC
4W303	LEAD ASSEMBLY 4W303	2	12448172	NBC
4W305	LEAD ASSEMBLY 4W305	1	12448169	NBC
4W306	HARNESS ASSEMBLY 4W306	1	12448170	NBC
4W307	HARNESS ASSEMBLY 4W307	1	12448171	NBC
4A455	CABLE ASSY, AFES TEST SET ADAPTOR	1	12510464	12

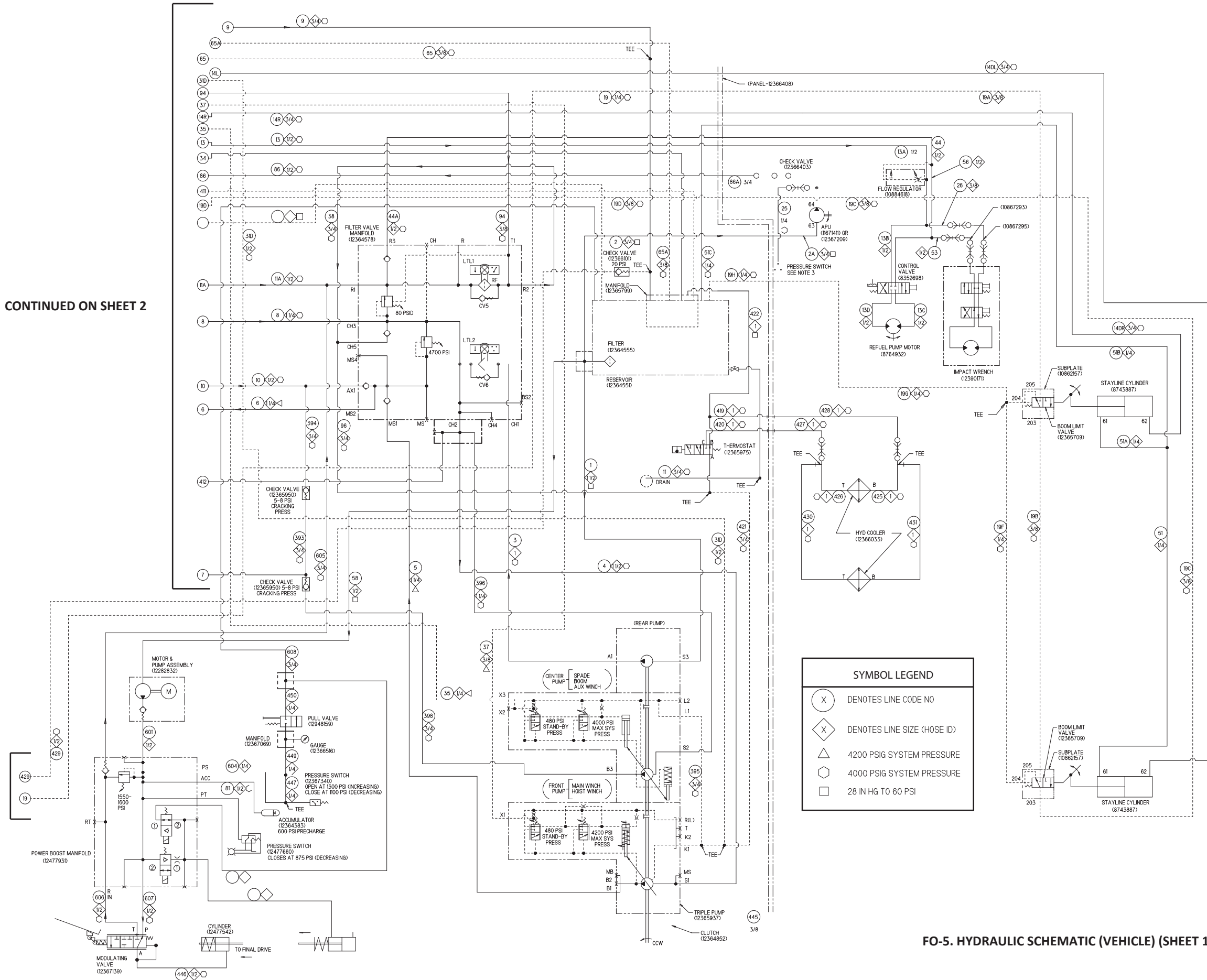
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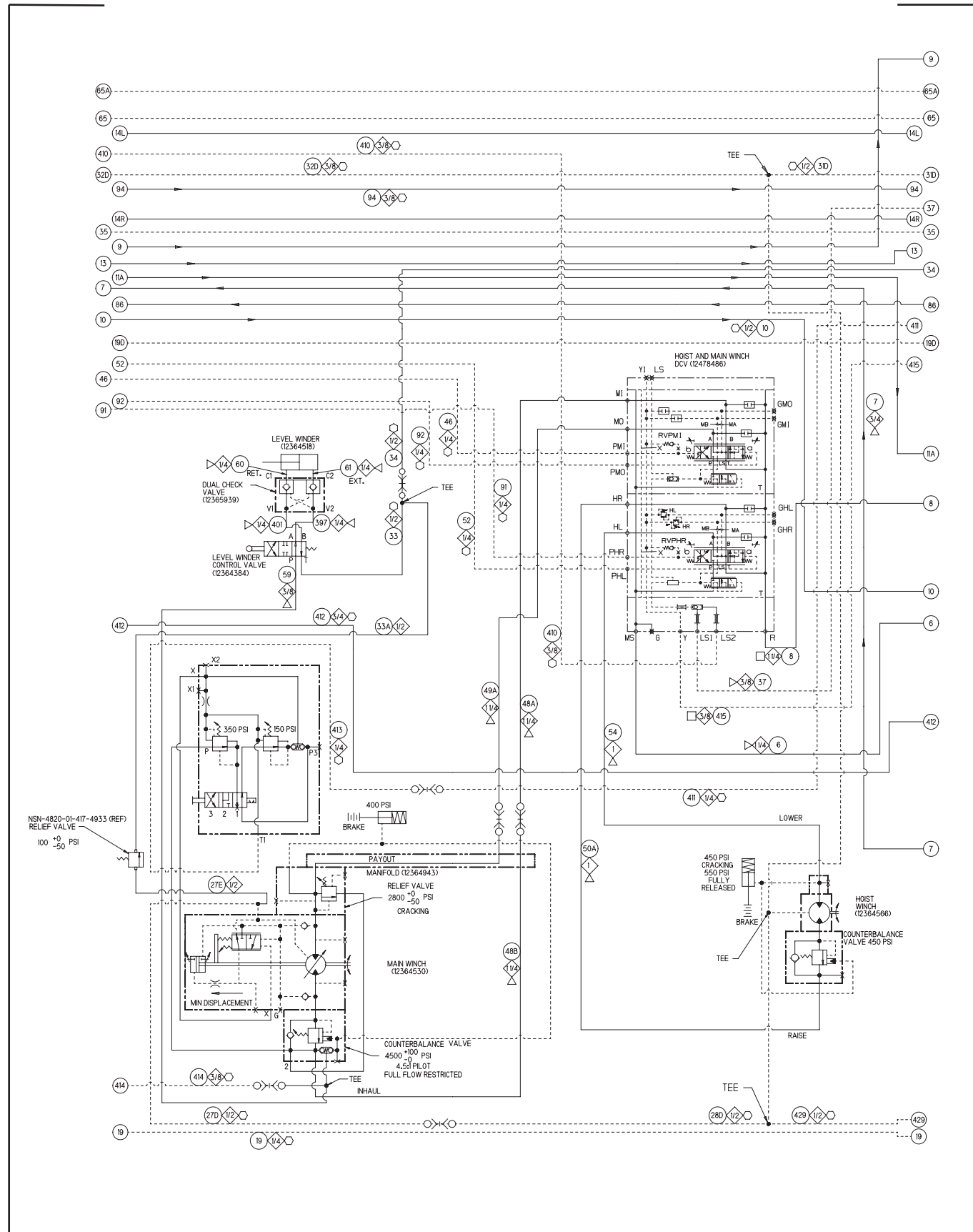
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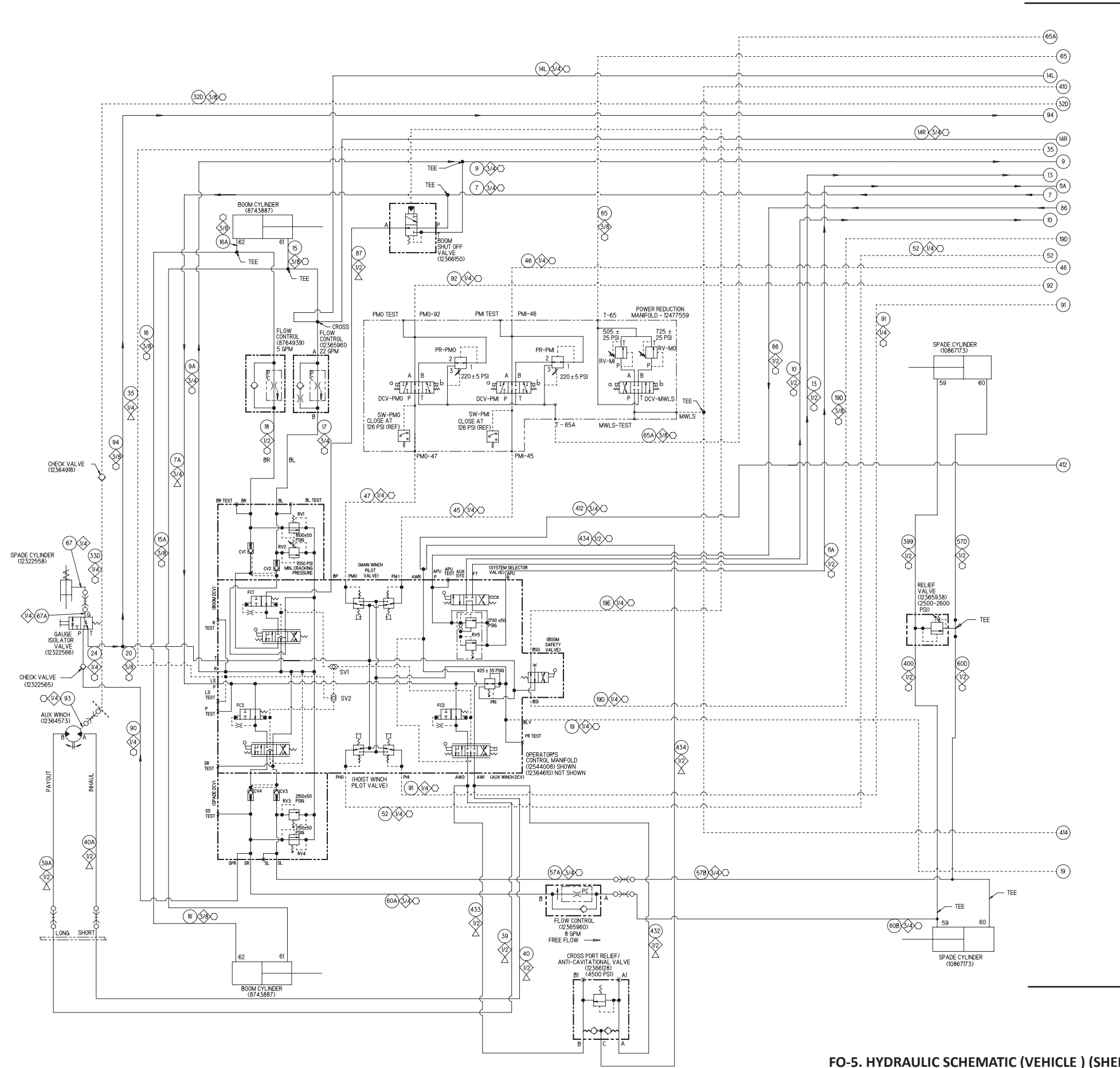


FO-5. HYDRAULIC SCHEMATIC (VEHICLE) (SHEET 1 of 3)

CONTINUED ON SHEET 3

CONTINUED ON SHEET 1





CONTINUED ON SHEET 2

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PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER <i>TM Number</i>					DATE <i>DD MMMM YYYY</i>	TITLE <i>TM Title</i>	
ITEM	PAGE	PARA-GRAPH	LINE	FIGURE NO.	TABLE	RECOMMENDED CHANGES AND REASON (Exact wording of recommended change must be given)	
	<i>0007-3</i>					<i>Figure 2, Item 9 should show a lockwasher. Currently shows a flat washer.</i>	
	<i>0018-2</i>					<i>Cleaning and inspection, Step 6, reference to governor support pin (14) is wrong reference. Reference should be change to (12).</i>	
SAMPLE							
TYPED NAME, GRADE OR TITLE					TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE
<i>Your Name</i>					<i>Your Phone Number</i>		<i>Your Signature</i>

TO (Forward direct to addressee listed in publication) U.S. Army TACOM Life Cycle Management Command ATTN: AMSTA-LCL-IM/TECH PUBS 6501 E. 11 Mile Road, Warren, MI 48397-5000	FROM (Activity and location) (Include ZIP Code) <i>Your Address</i>	DATE <i>Date you filled out this form</i>
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PART II – REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER <i>TM Number</i>	DATE <i>DD MMMM YYYY</i>	TITLE <i>TM Title</i>
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<h1>SAMPLE</h1>								

PART III – REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

TYPED NAME, GRADE OR TITLE <i>Your Name</i>	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION <i>Your Phone Number</i>	SIGNATURE <i>Your Signature</i>
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PUBLICATION/FORM NUMBER TM 9-2350-292-23						DATE 31 JULY 2014	TITLE TECHNICAL BULLETIN, RECOVERY VEHICLE, FULL-TRACKED: HEAVY, M88A2
	PAGE	PARA- GRAPH	LINE	FIGURE NO.	TABLE	RECOMMENDED CHANGES AND REASON	
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PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

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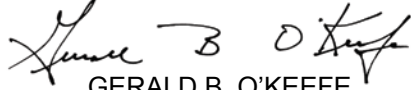
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By Order of the Secretary of the Army:

Official:



GERALD B. O'KEEFE
*Administrative Assistant to the
Secretary of the Army*

1419001

RAYMOND T. ODIERNO
*General, United States Army
Chief of Staff*

By Order of the Marine Corps:

D.Foster
Marine Corps Systems Command
Program Manager, Armor and Fire Support Systems

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MARINE CORPS PCN: 166 077699 00

THE METRIC SYSTEM AND EQUIVALENTS

<p>Linear Measure</p> <p>1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches 1 Kilometer = 1000 Meters = 0.621 Miles</p> <p>Weights</p> <p>1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces 1 Kilogram = 1000 Grams = 2.2 Pounds 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons</p> <p>Liquid Measure</p> <p>1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces</p>	<p>Square Measure</p> <p>1 Sq Centimeter = 100 Sq Millimeters = 0.155 Sq Inches 1 Sq Meter = 10,000 Sq Centimeters = 10.76 Sq Feet 1 Sq Kilometer = 1,000,000 Sq Meters = 0.386 Sq Miles</p> <p>Cubic Measure</p> <p>1 Cu Centimeter = 1,000 Cu Millimeters = 0.06 Cu Inches 1 Cu Meter = 1,000,000 Cu Centimeters = 35.31 Cu Feet</p> <p>Temperature</p> <p>$9/5 C^{\circ} + 32 = F^{\circ}$ $5/9 (F^{\circ} - 32) = C^{\circ}$ 212° Fahrenheit is equivalent to 100° Celsius 90° Fahrenheit is equivalent to 32.2° Celsius 32° Fahrenheit is equivalent to 0° Celsius</p>
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APPROXIMATE CONVERSION FACTORS

To Change	To	Multiply By
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Sq Inches	Sq Centimeters	6.451
Sq Feet	Sq Meters	0.093
Sq Yards	Sq Meters	0.836
Sq Miles	Sq Kilometers	2.590
Acres	Sq Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
Pints	Liters	0.473
Quarts	Liters	0.946
Gallons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Sq Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

To Change	To	Multiply By
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Sq Centimeters	Sq Inches	0.155
Sq Meters	Sq Feet	10.764
Sq Meters	Sq Yards	1.196
Sq Kilometers	Sq Miles	0.386
Sq Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
Liters	Gallons	0.264
Grams	Ounces	0.035
Kilograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pound-Feet	0.738
Kilopascals	Pounds per Sq Inch	0.145
Kilometers per Liter	Miles per Gallon	2.354
Kilometers per Hour	Miles per Hour	0.621

