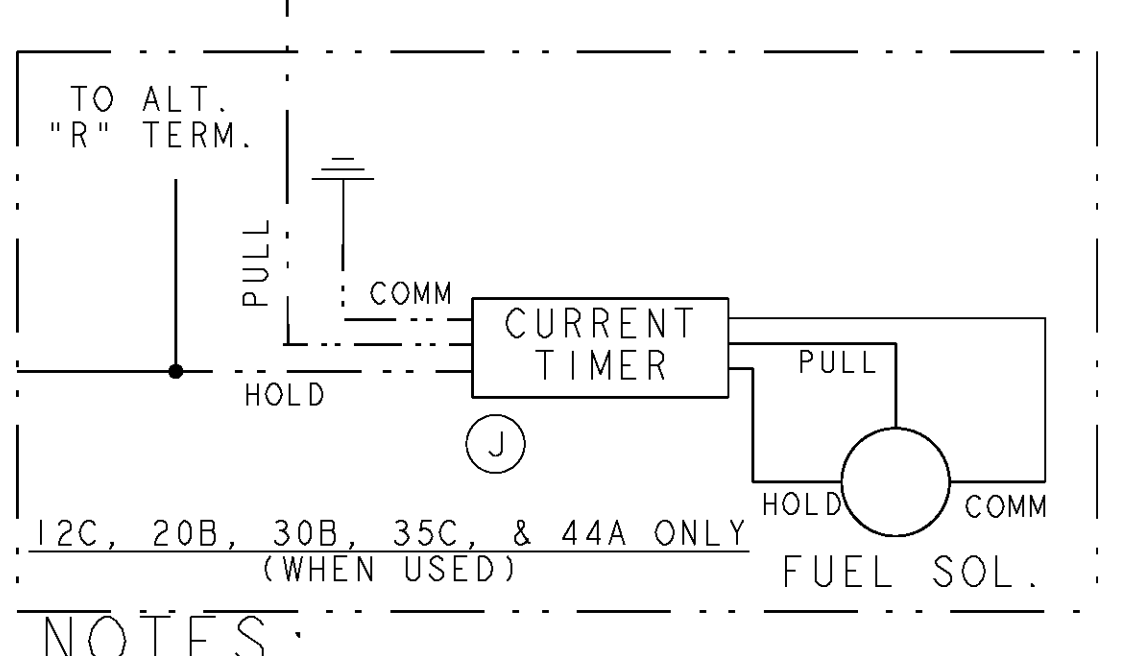
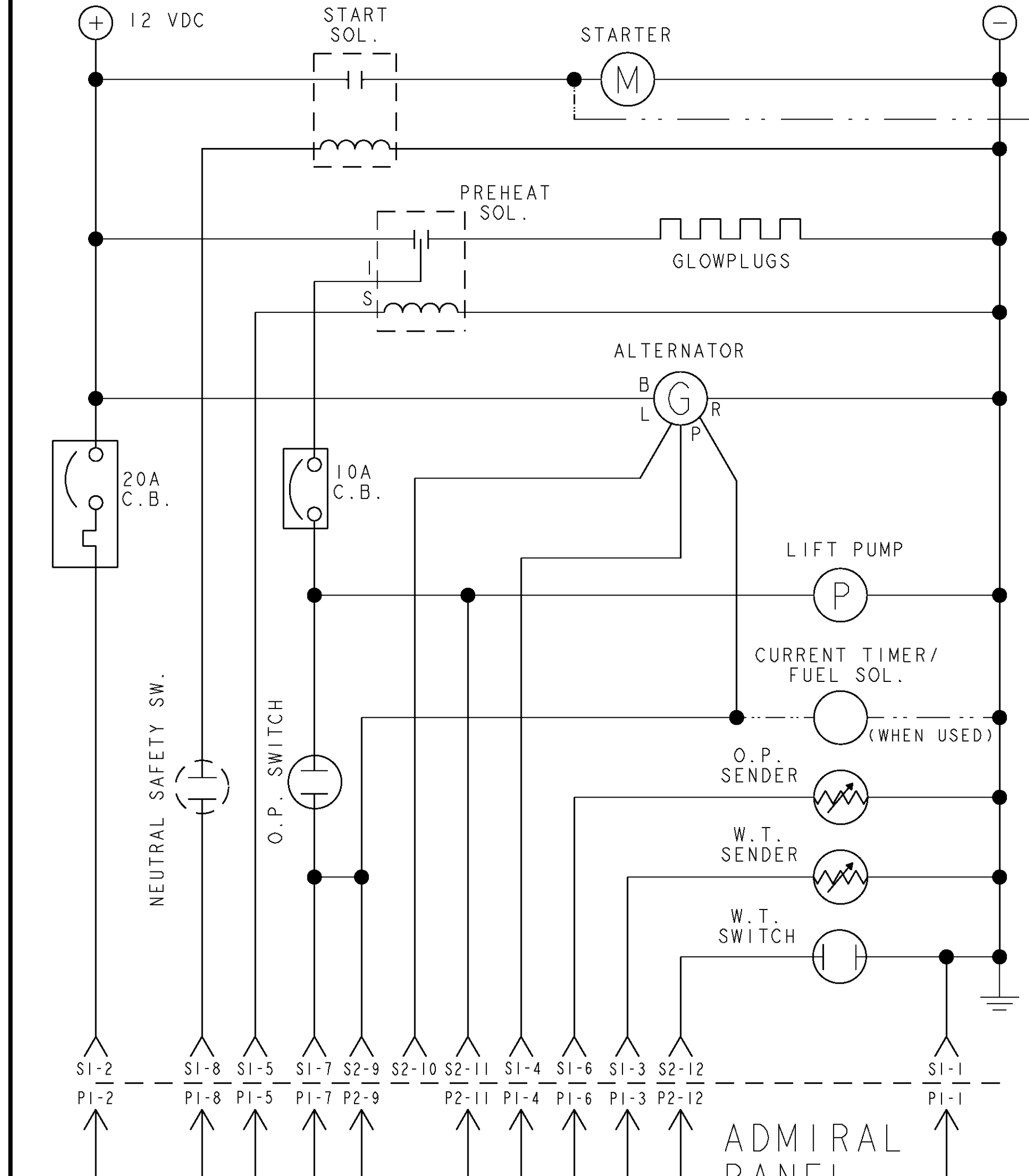
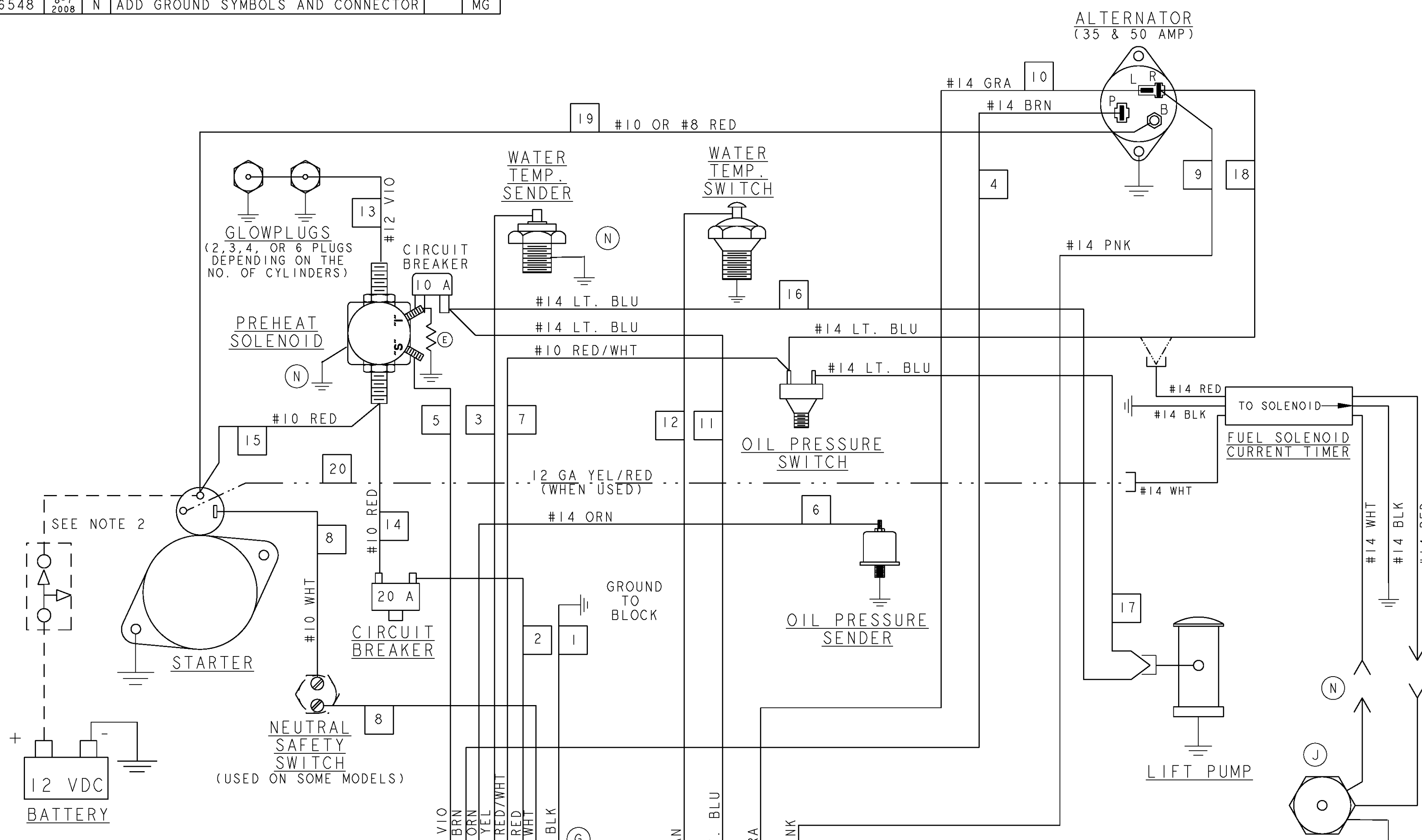
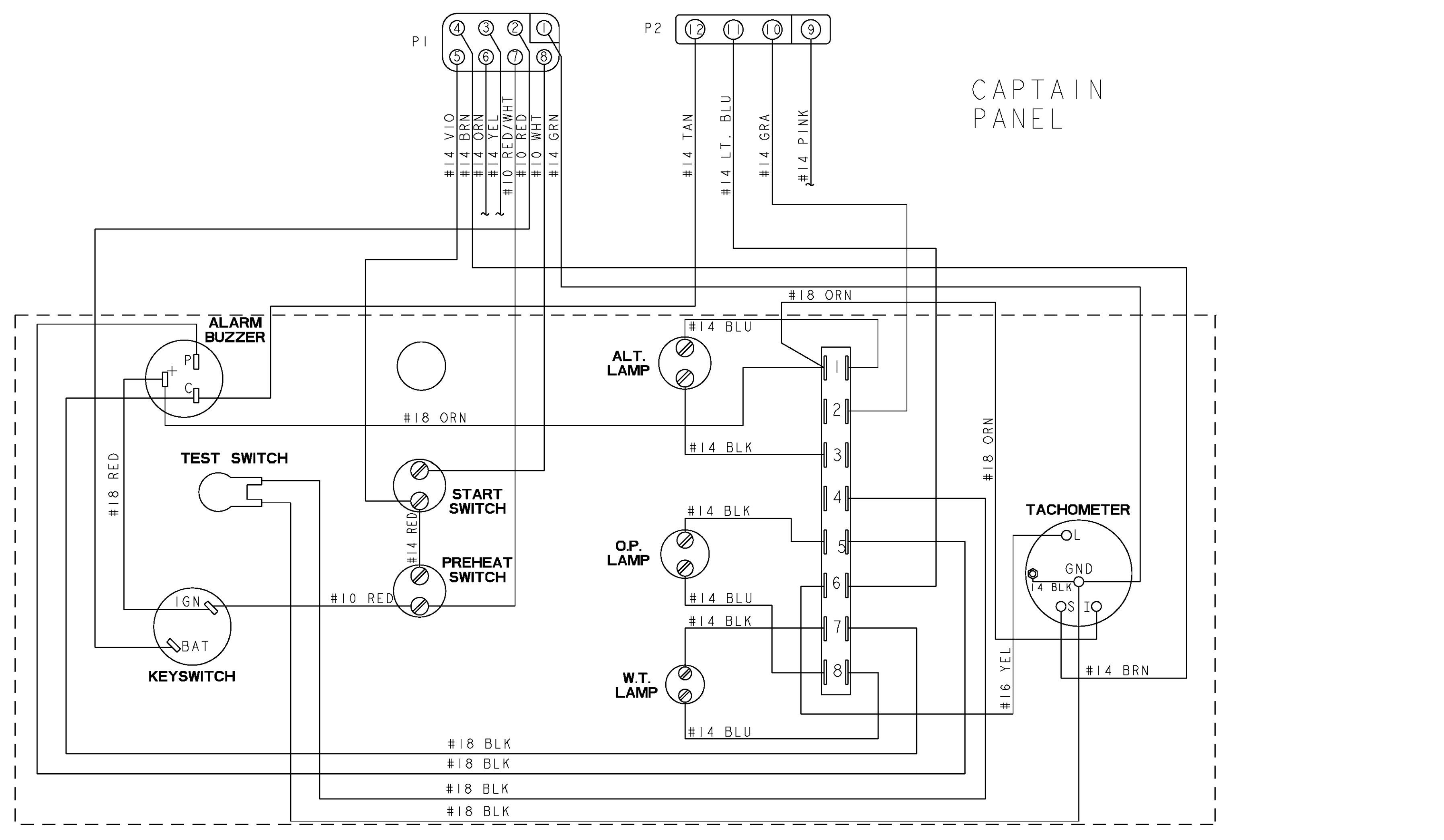
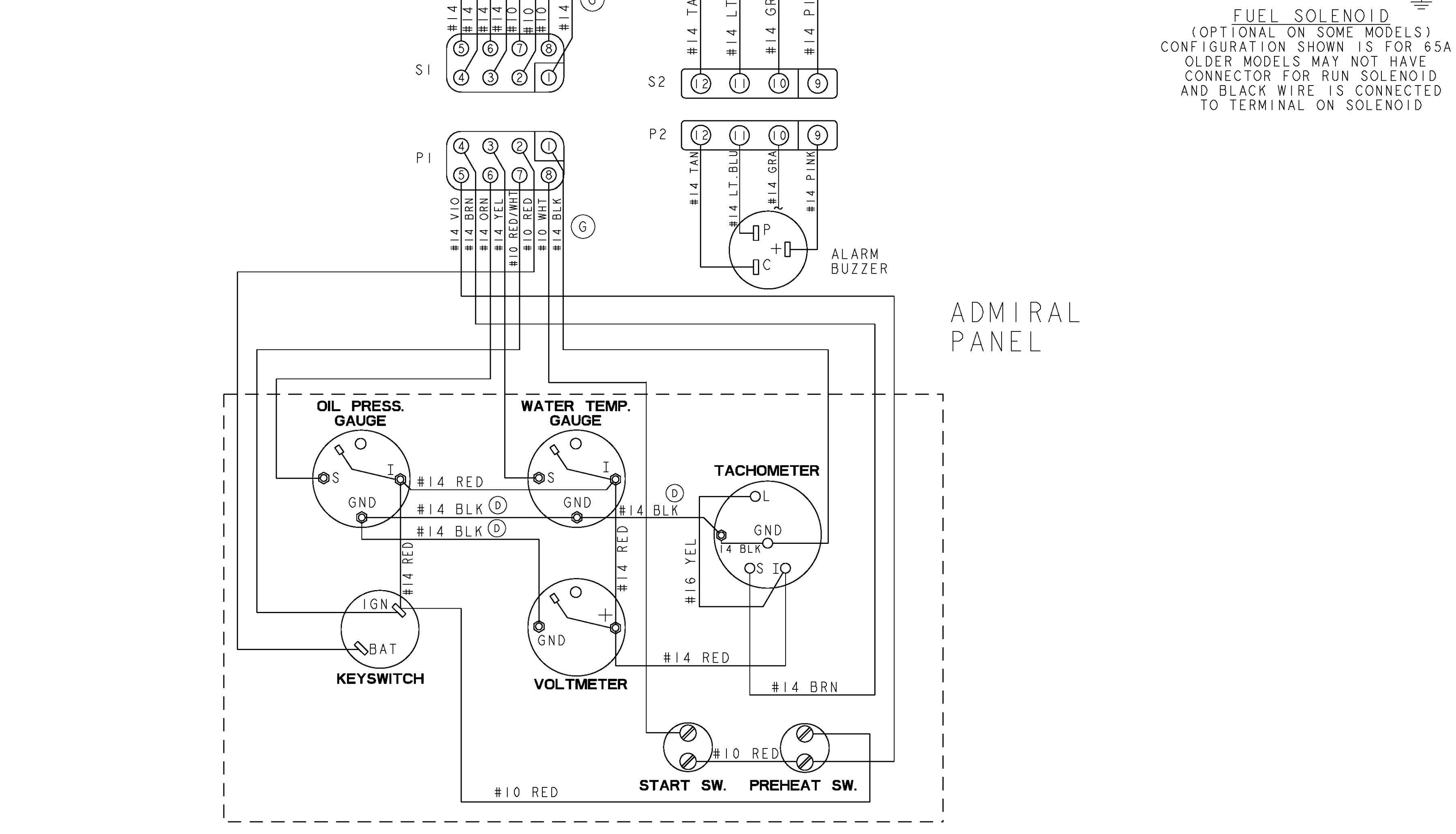
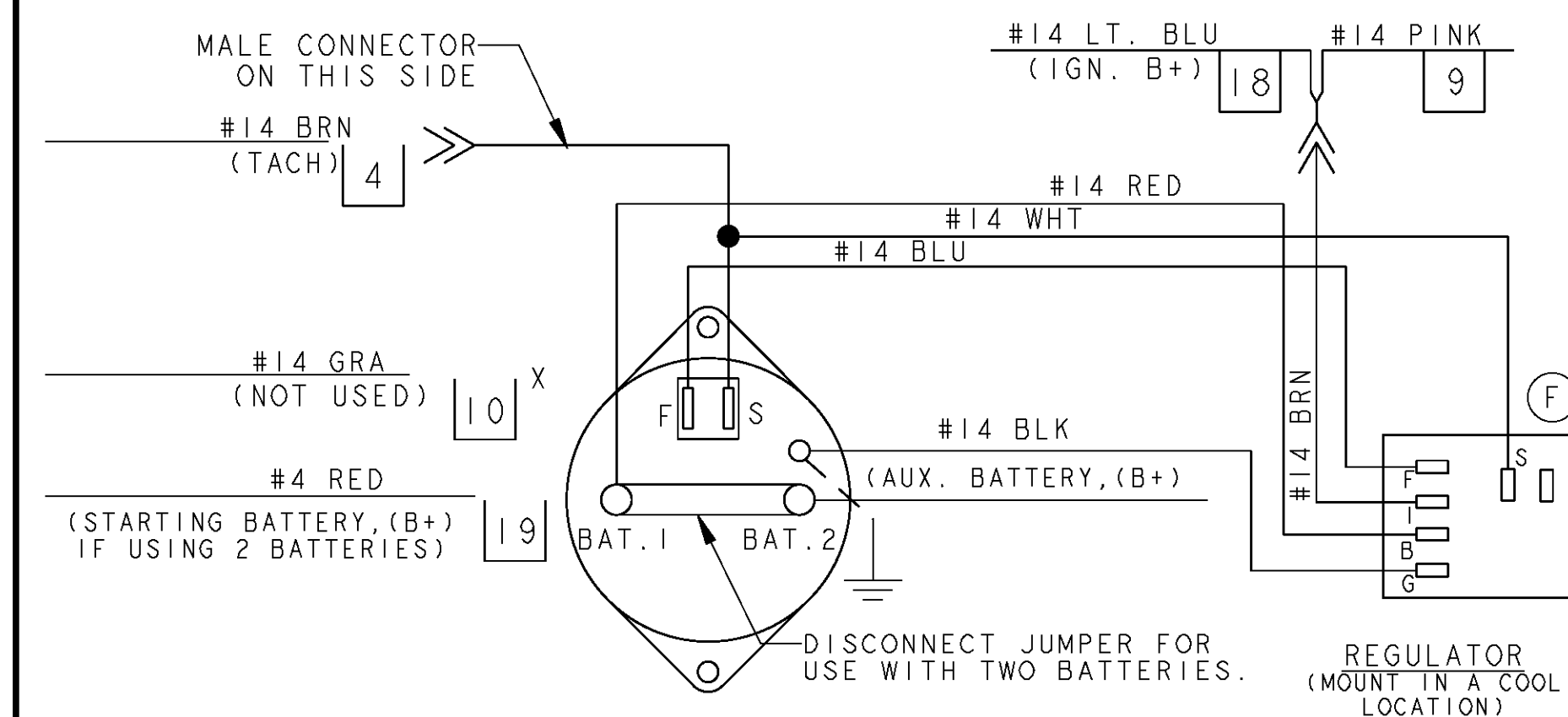
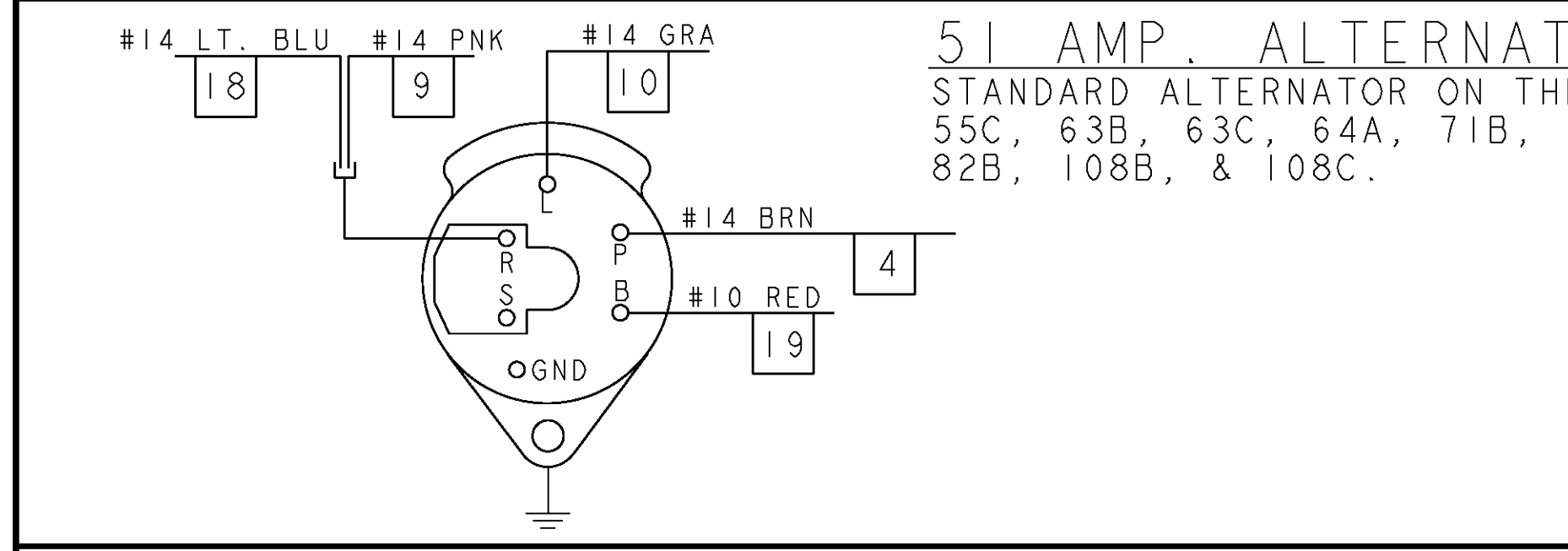
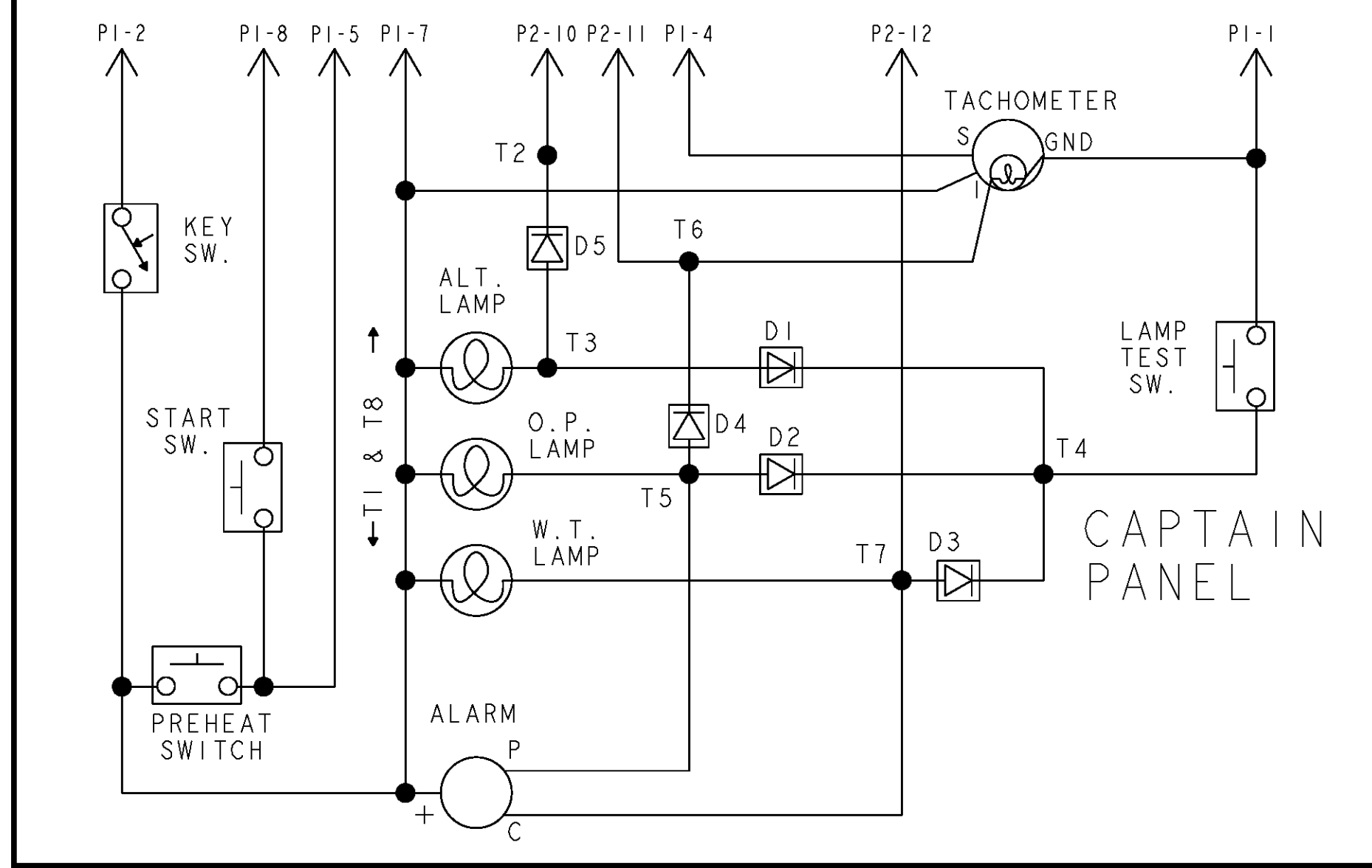
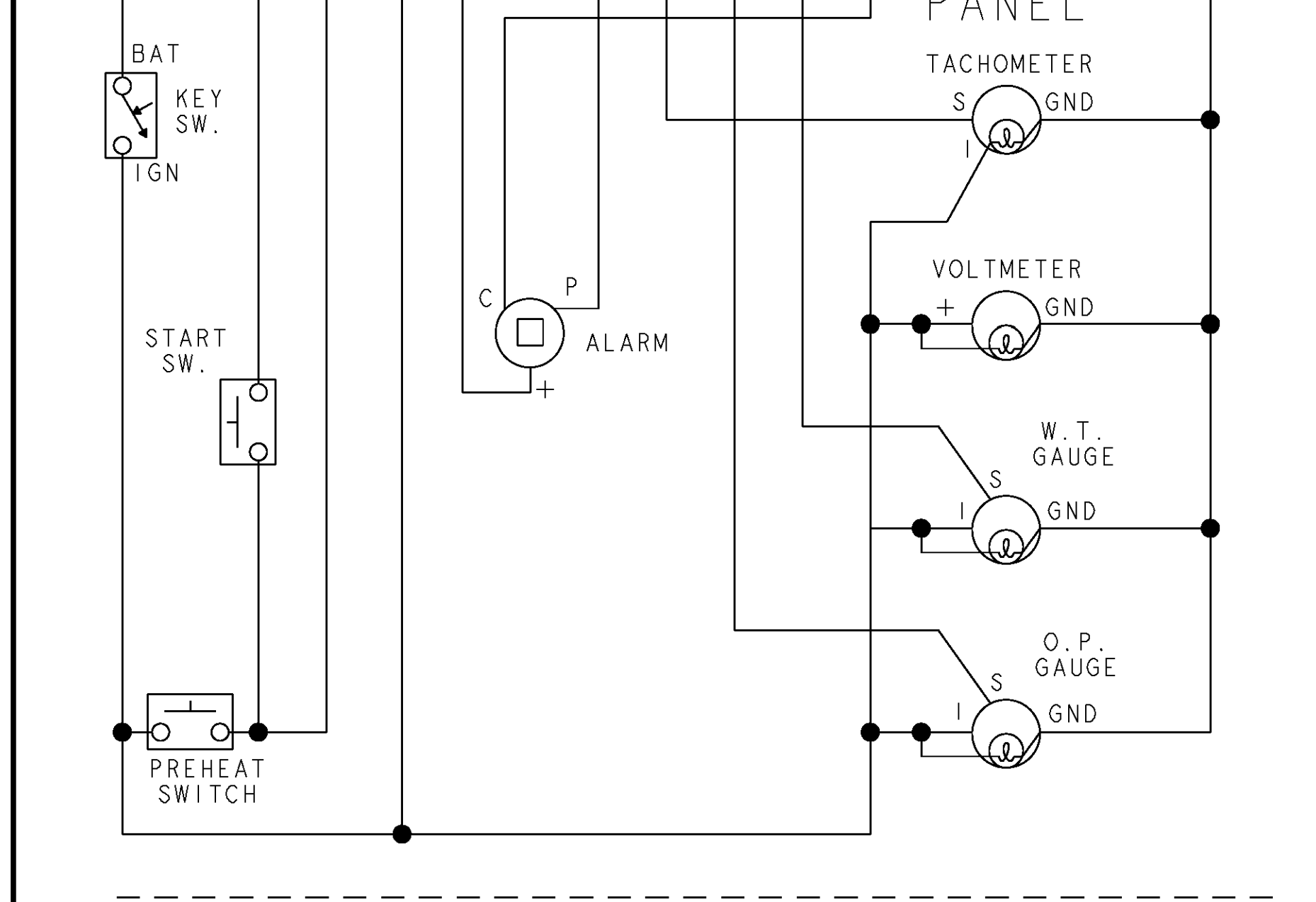
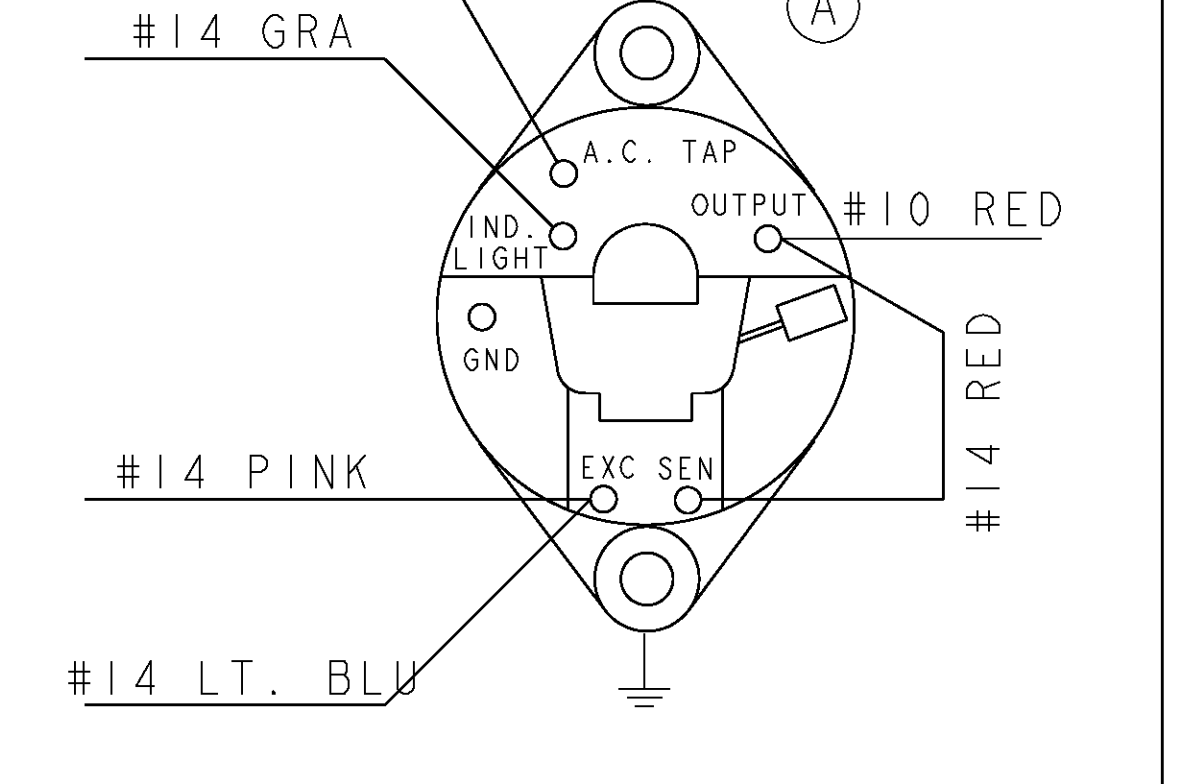
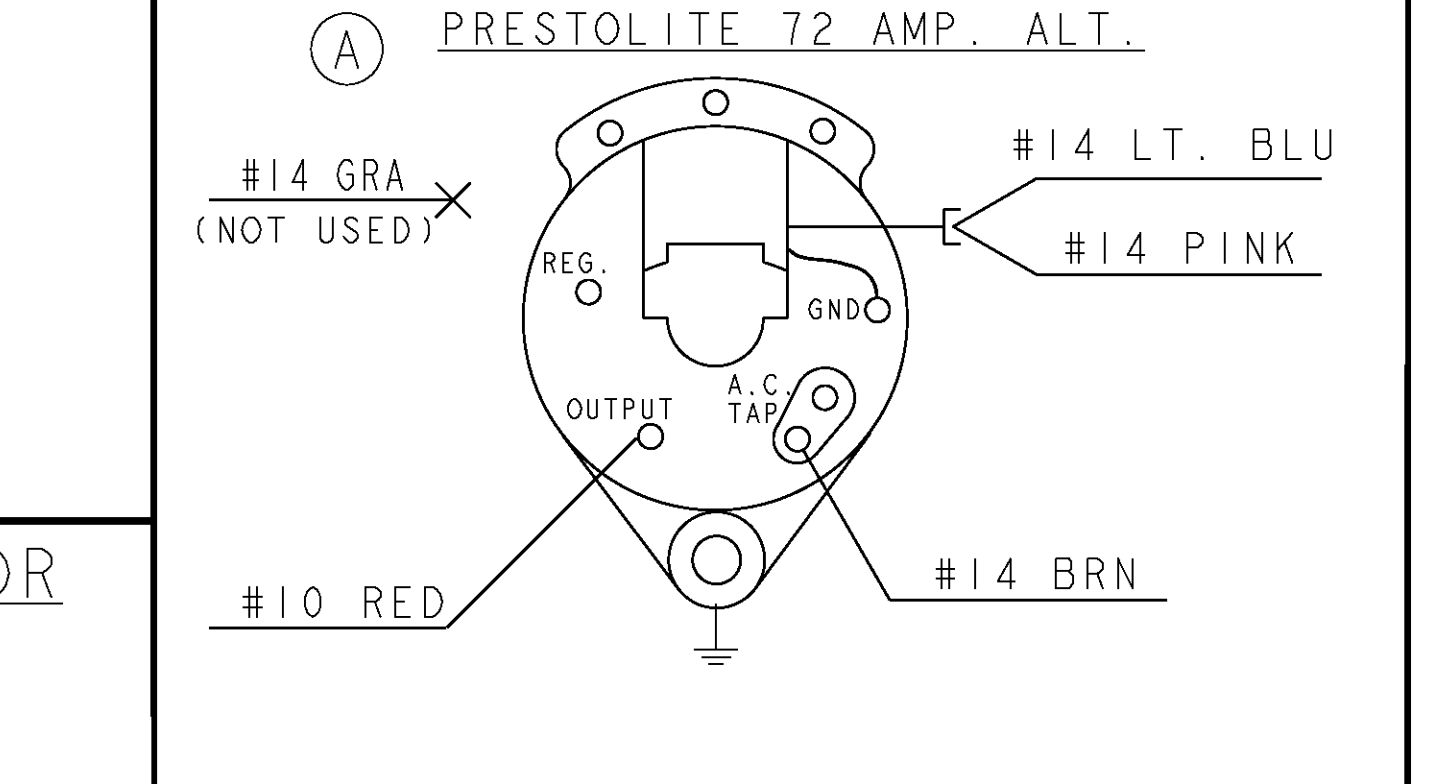
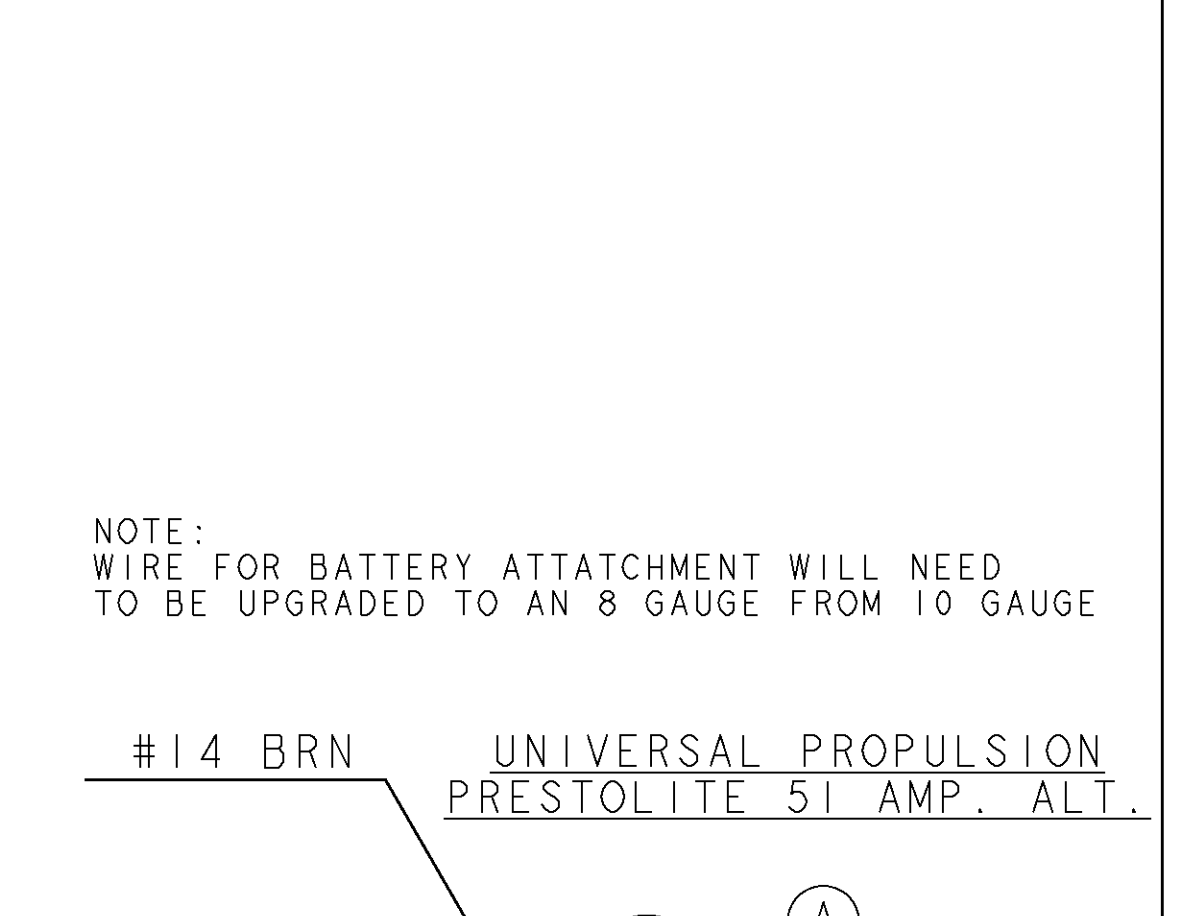
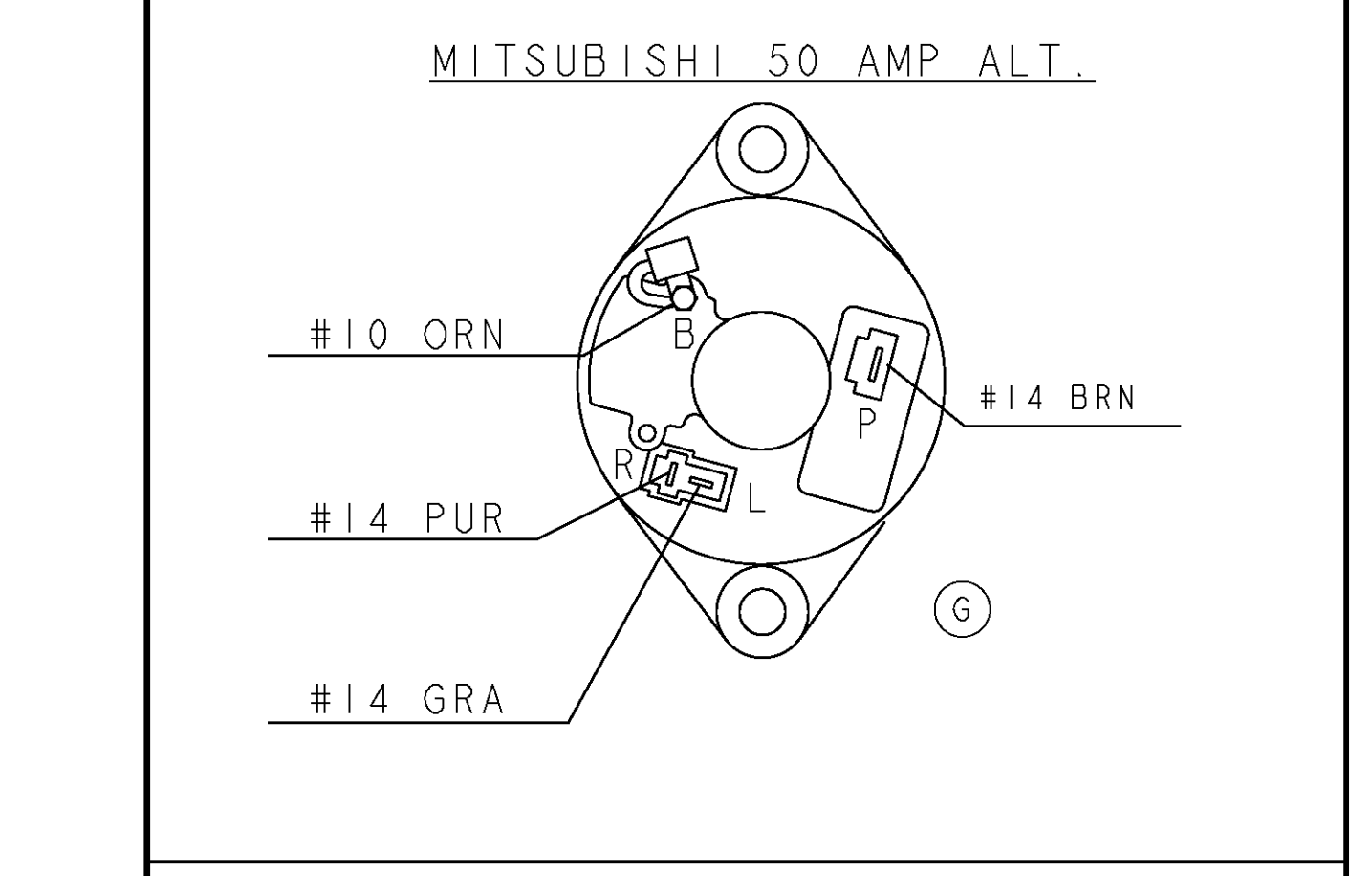
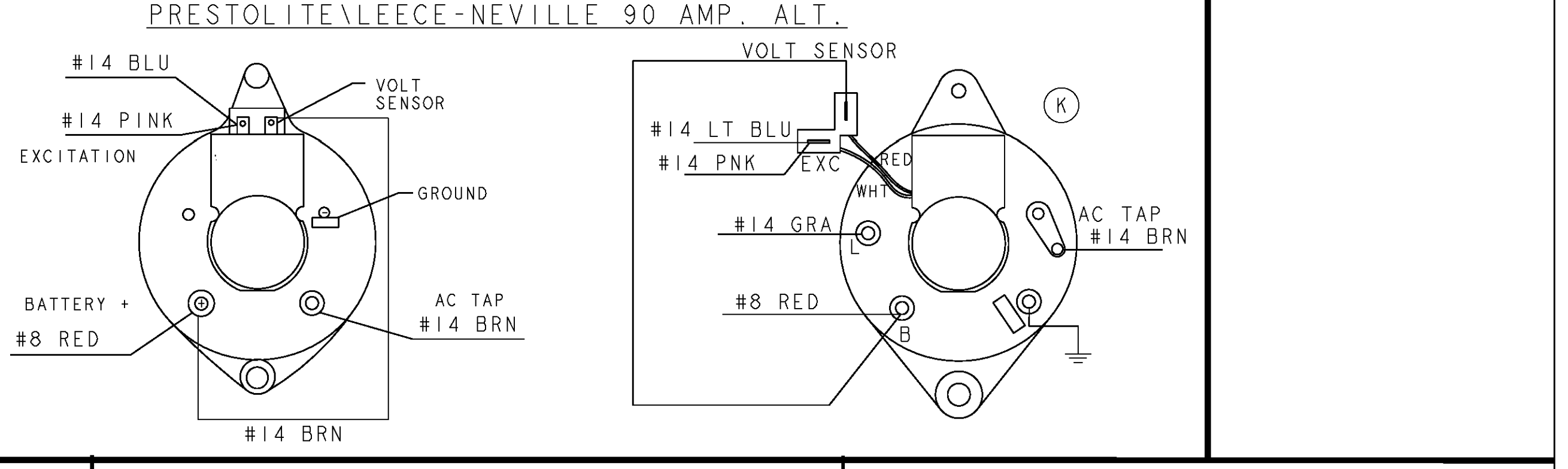
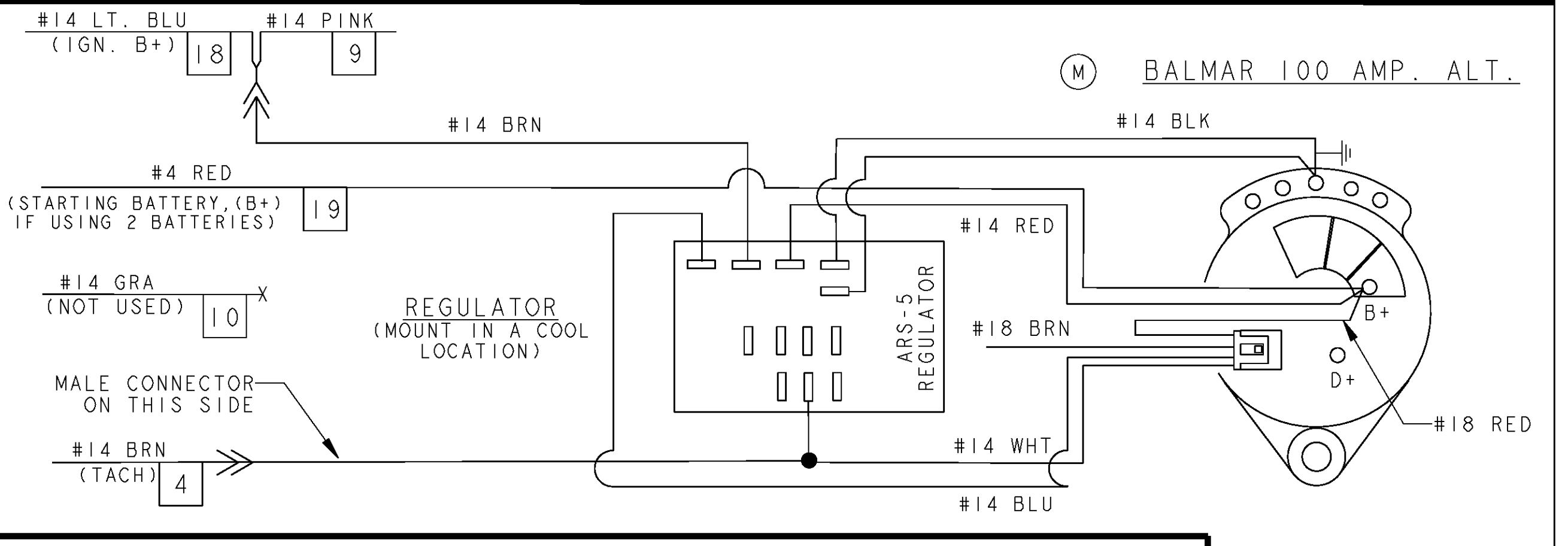


ECO NO.	DATE	REV.	REVISION RECORD	AUTH.	DR. BY
2129	2-26-93	A	ADDED 51A AND 72A ALT. DIAGRAMS		WRM
2461	8-5-94	B	DELETED JUMPER FROM PRESTOLITE 72 AMP. ALTERNATOR		MKM
2476	8-19-94	C	CHANGED #14 BLK TO #14 RED IN THE ADMIRAL PANEL CHANGED #10 BLK TO #10 RED IN THE ADMIRAL PANEL		MKM
2525	9-29-94	D	ALL BLACK WIRES IN THE ADMIRAL PANEL WERE GREEN; REVISED DIAGRAM OF OPTIONAL LESTEK ALTERNATORS TO CORRECT CONFIGURATION		WRM
2922	2-26-95	F	ADDED RESISTOR WIRE BETWEEN "1" TERMINAL OF PREHEAT SOLENOID AND GND		HFV
2922	2-26-96	F	IN OPT. ALTERNATORS, BROWN WIRE WAS NOT USED, ORANGE WIRE WAS CONNECTED TO WIRES 18 AND 9.		HFV
4131	6/24-99	G	ADDED LESTEK-NEVILLE 90 AMP ALTERNATOR AND A 50 AMP MITSUBISHI ALTERNATOR WIRE #14 BLACK WAS #14 GREEN		JRS
4707	9/13-01	H	ADDED M50B TO THE WIRING DIAG.		BJS
5082	10/24-01	J	ADDED CURRENT TIMER		TSM
5579	7/7-03	K	ADD 90A AND 100A ALTERNATOR		GA
5674	2/11-04	L	CHANGE REGULATOR		GA
6180	3/13-2006	M	ADDED BALMAR 100 AMP ALT AND REG		RPS



- NOTES:
- THIS PRODUCT IS PROTECTED BY A MANUAL RESET CIRCUIT BREAKER LOCATED NEAR THE STARTER. EXCESSIVE CURRENT WILL CAUSE THE BREAKER TO TRIP AND THE ENGINE WILL SHUT DOWN. THE BUILDER/OWNER MUST BE SURE THAT THE INSTRUMENT PANEL WIRING, AND ENGINE ARE INSTALLED TO PREVENT CONTACT BETWEEN ELECTRICAL DEVICES AND SEAWATER.
 - AN ON-OFF SWITCH SHOULD BE INSTALLED BETWEEN THE BATTERY AND STARTER TO DISCONNECT THE BATTERY IN AN EMERGENCY AND WHEN LEAVING THE BOAT. A SWITCH WITH A CONTINUOUS RATING OF 175 AMPS. AT 12 VDC WILL SERVE THIS FUNCTION. THIS SWITCH SHOULD NOT BE USED TO MAKE OR BREAK THE CIRCUIT.
 - THE PINK WIRE AT PLUG 2 IS UNUSED AND SHOULD BE INSULATED, CAPTAIN PANEL ONLY.
 - THE GRAY WIRE AT PLUG 2 IS UNUSED AND SHOULD BE INSULATED, ADMIRAL PANEL ONLY.



TOLERANCES (UNLESS OTHERWISE NOTED)	WESTERBEKE CORPORATION AVON MA. 02322	
INCHES : - .03 X : .05 X : .10 X : .15 X : .20 X : .25 X : .30 X : .35 X : .40 X : .45 X : .50 X : .55 X : .60 X : .65 X : .70 X : .75 X : .80 X : .85 X : .90 X : .95 X : 1.00 X	MILLIMETERS : - .03 X : .05 X : .10 X : .15 X : .20 X : .25 X : .30 X : .35 X : .40 X : .45 X : .50 X : .55 X : .60 X : .65 X : .70 X : .75 X : .80 X : .85 X : .90 X : .95 X : 1.00 X	TITLE WIRING DIAGRAM - ALL MARINE DIESEL PROPULSION ENGINES
DIMENSIONS : INCHES (WHEN APPLICABLE)	DATE : 12 AUG 91	SCALE : NTS
APPROVED BY : E	DATE : 12 AUG 91	SIZE : DRAWING NUMBER : 39144
REV. : N	SHEET : 1 OF 1	