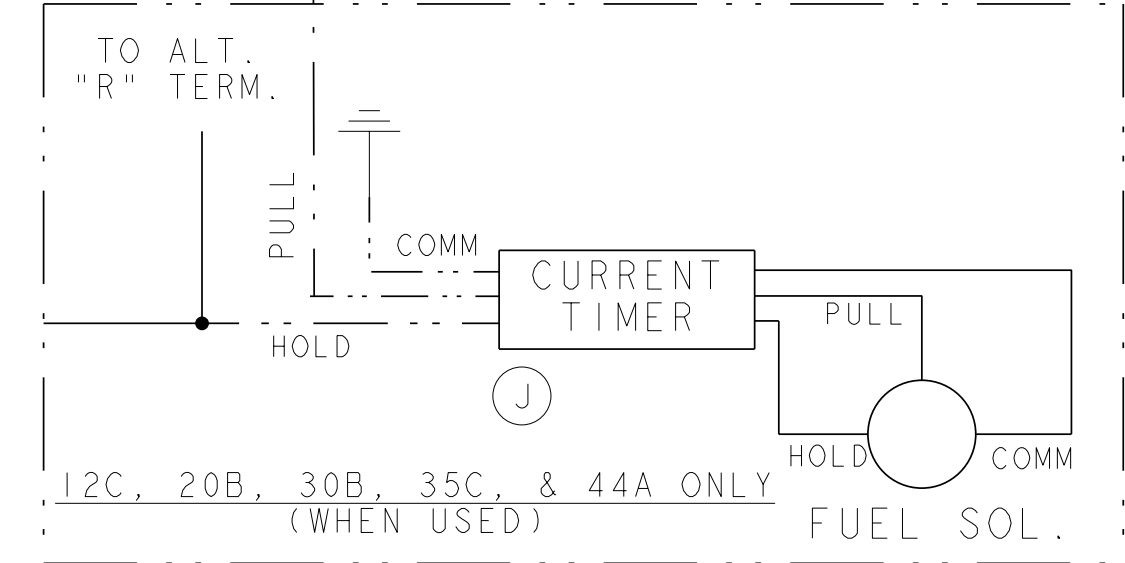
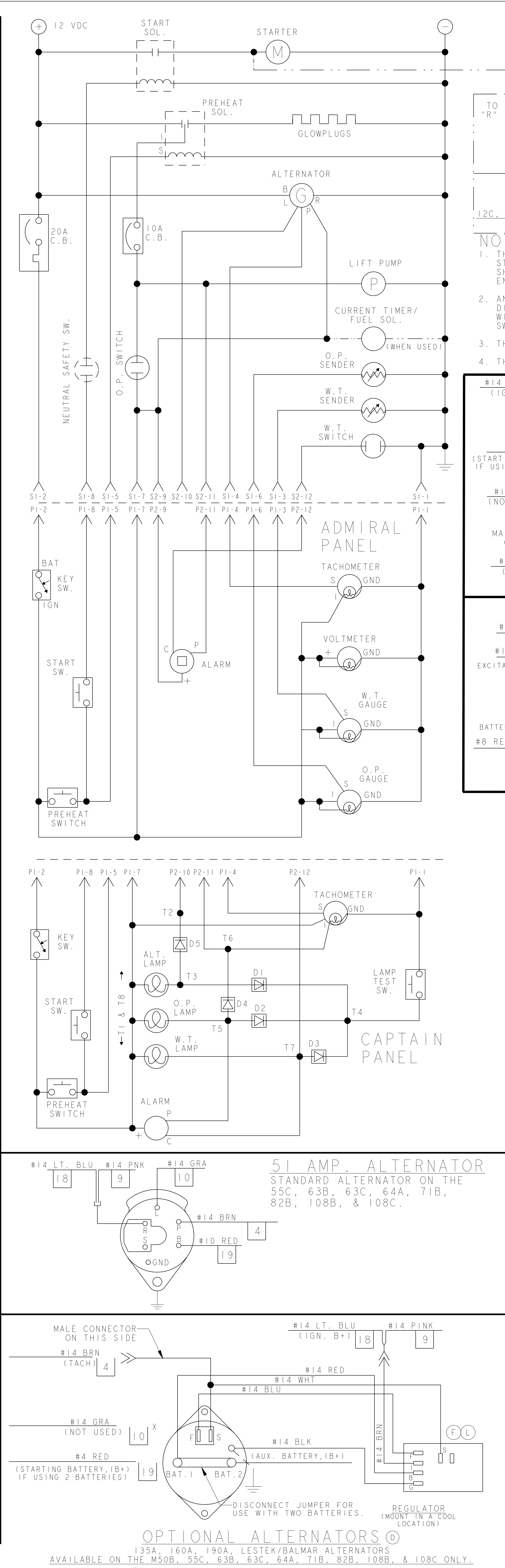
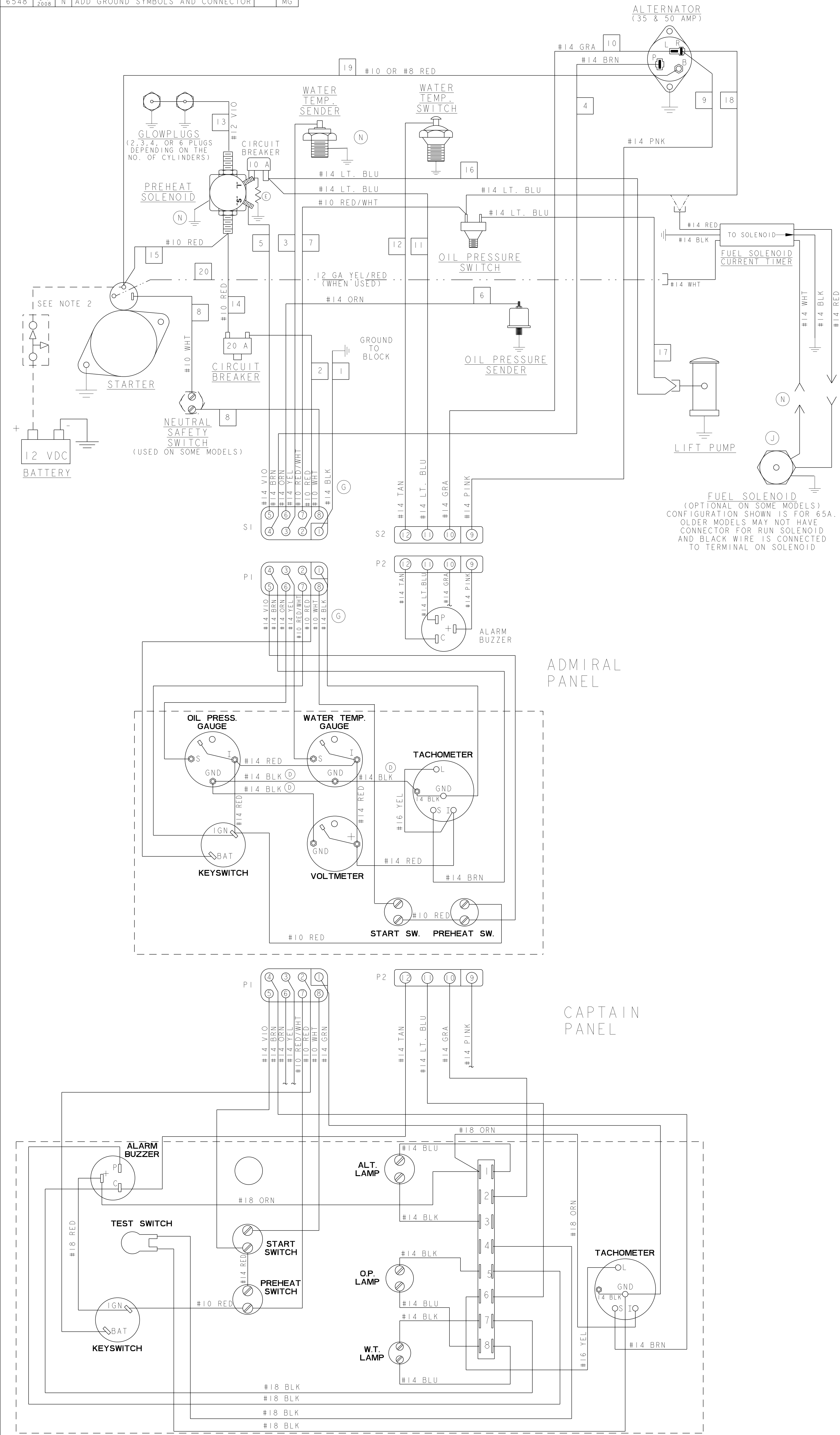
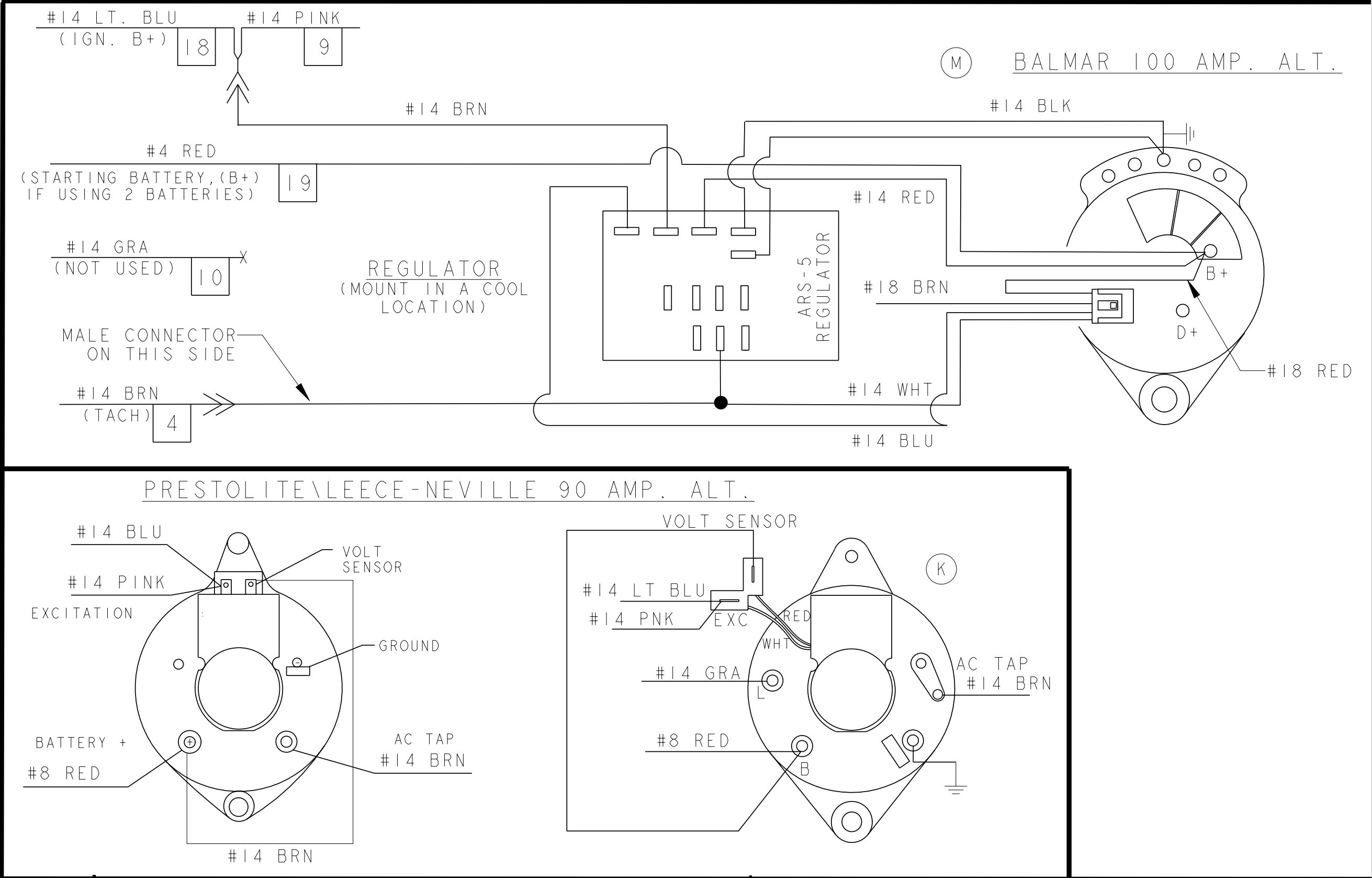
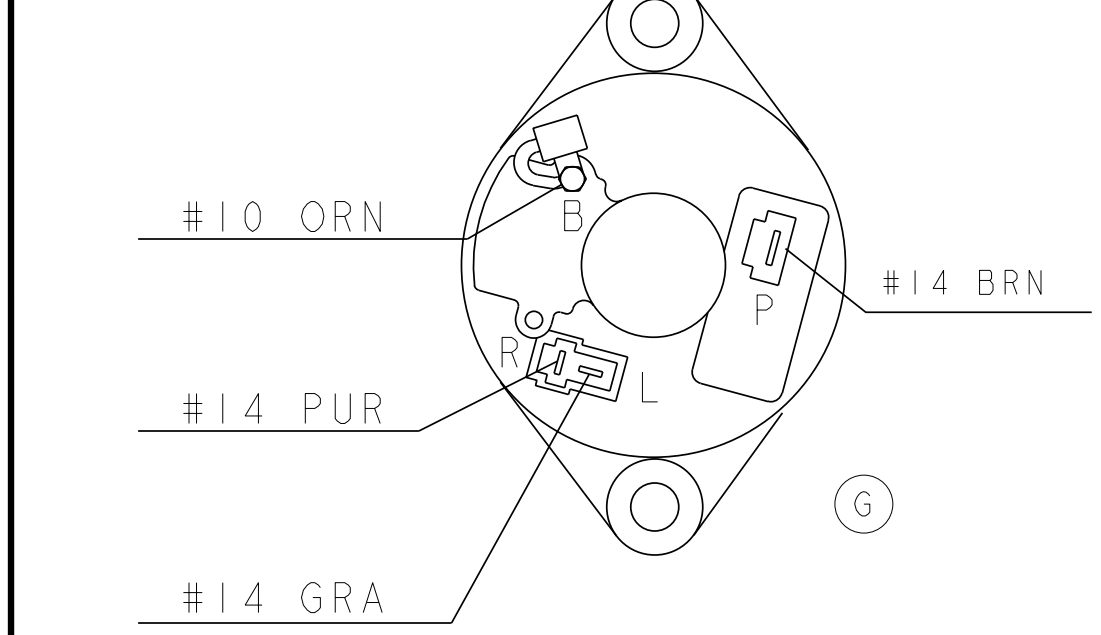




- NOTES:
1. THIS PRODUCT IS PROTECTED BY A MANUAL RESET CIRCUIT BREAKER LOCATED NEAR THE STARTER. EXCESSIVE CURRENT WILL CAUSE THE BREAKER TO TRIP AND THE ENGINE WILL SHUT DOWN. THE BUILDER/OWNER MUST BE SURE THAT THE INSTRUMENT PANEL WIRING, AND ENGINE ARE INSTALLED TO PREVENT CONTACT BETWEEN ELECTRICAL DEVICES AND SEAWATER.
 2. 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.
 3. THE PINK WIRE AT PLUG 2 IS UNUSED AND SHOULD BE INSULATED, CAPTAIN PANEL ONLY.
 4. THE GRAY WIRE AT PLUG 2 IS UNUSED AND SHOULD BE INSULATED, ADMIRAL PANEL ONLY.

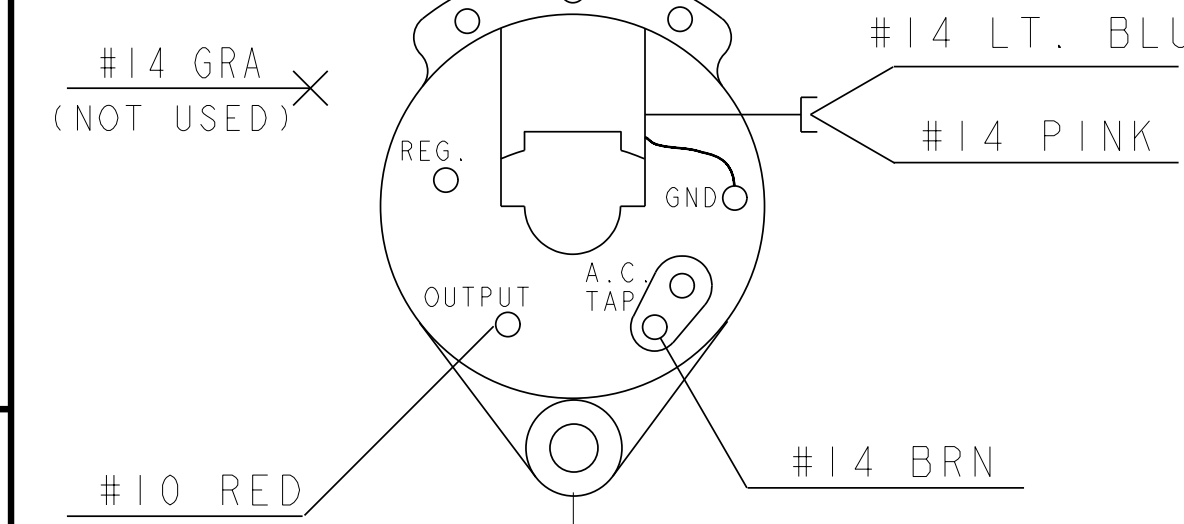


MITSUBISHI 50 AMP ALT.

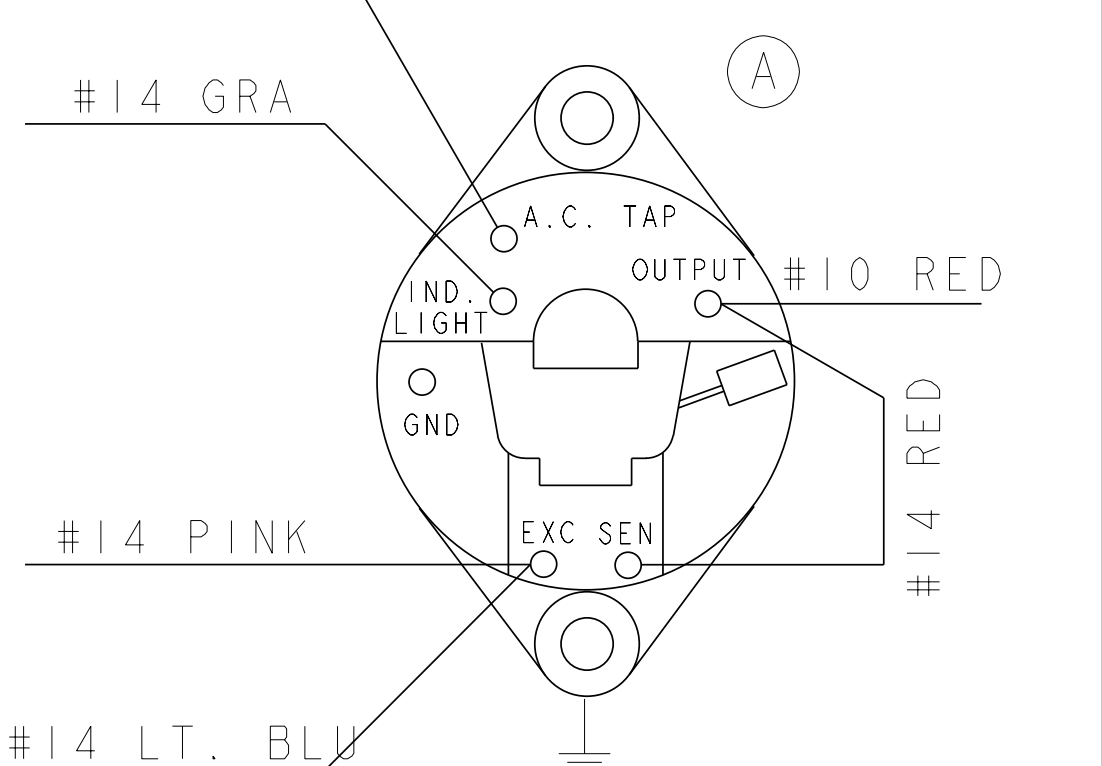


NOTE:
WIRE FOR BATTERY ATTACHMENT WILL NEED TO BE UPGRADED TO AN 8 GAUGE FROM 10 GAUGE

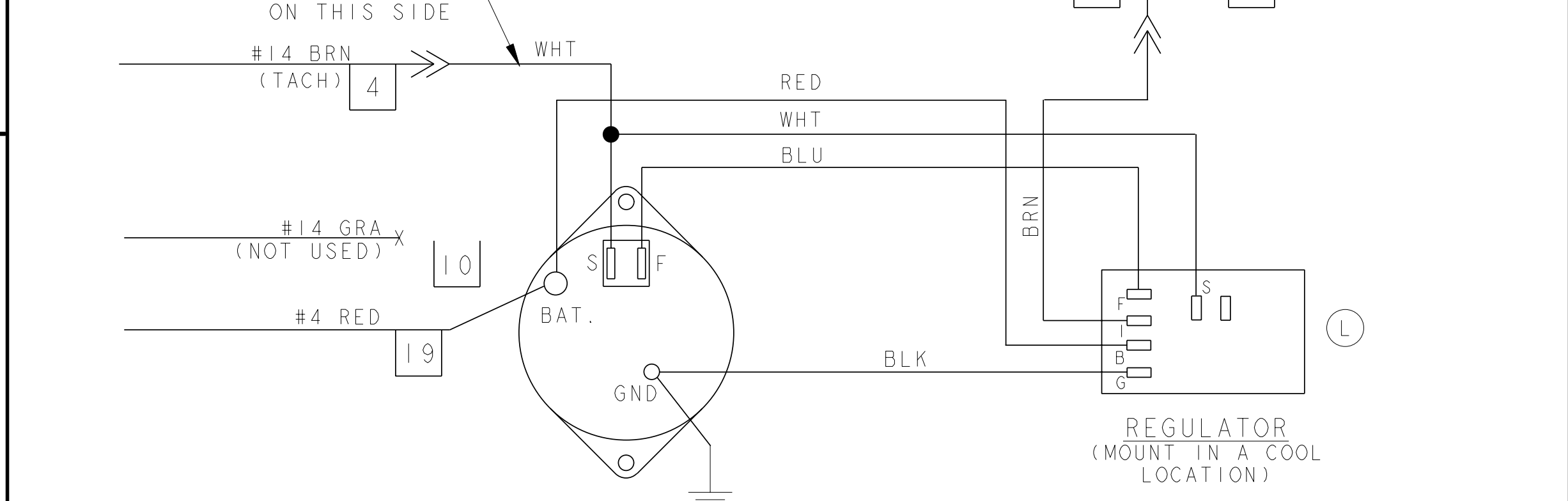
PRESTOLITE 72 AMP. ALT.



UNIVERSAL PROPULSION PRESTOLITE 51 AMP. ALT.



LESTEK 100 AMP. ALT.



TOLERANCES (UNLESS OTHERWISE NOTED)		WESTERBEKE CORPORATION AVON MA. 02322	
INCHES XX : .05 XXX : .005 CAST ANGLES : .50 FINISH	MILLIMETERS X : X : X :	TITLE WIRING DIAGRAM - ALL MARINE DIESEL PROPULSION ENGINES	
DIMENSIONS INCHES (WHEN APPLICABLE)	DATE 12 AUG 91	DRAWN BY DATE	REVISION DATE
SCALE NTS	SIZE E	DRAWING NUMBER 39144	REV. N