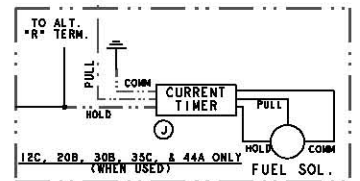
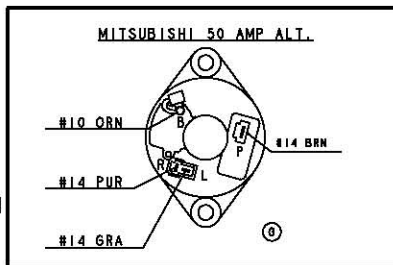
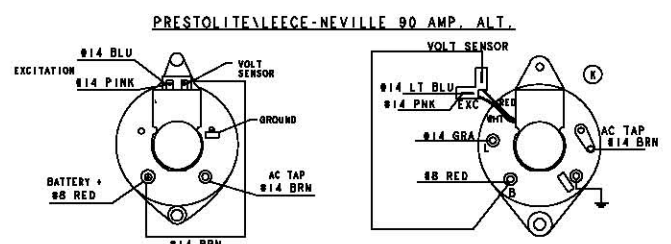


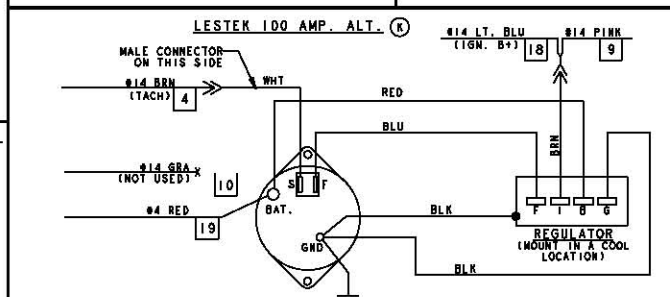
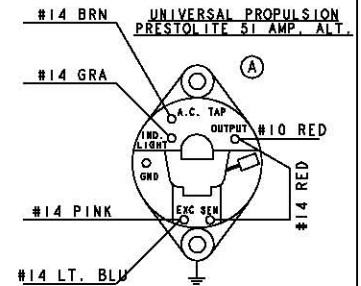
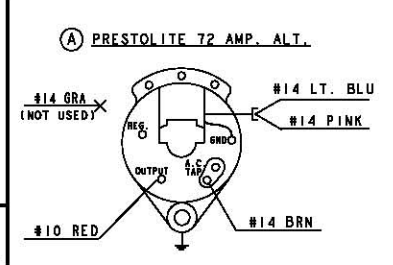
REV. NO.	DATE	REV.	REVISION RECORD	AUTH.	DR. BY
2129	2-28 63	A	ADDED 51A AND 72A ALT. DIAGRAMS	WRM	
2461	8-5 64	B	DELETED JUMPER FROM PRESTOLITE 72 AMP. ALTERNATOR	MKM	
2476	8-18 64	C	CHANGED #14 BLU TO #14 RED IN THE ADMIRAL PANEL. CHANGED #14 BRN TO #14 RED IN THE ADMIRAL PANEL. ALL WIRE WIRING TO THE ADMIRAL PANEL WERE REVISED IN ACCORDANCE WITH THE REVISIONS TO PREVENT CORROSION.	WRM	
2525	1-29 65	D	ADDED RESISTOR WIRE BETWEEN "1" TERMINAL OF PREHEAT SOLENOID AND WIRE	WRM	
2922	2-29 66	F	IN OPT. ALTERNATORS, BROWN WIRE WAS NOT USED. BROWN WIRE WAS CONNECTED TO WIRES 18 AND 3.	HFV	
2922	2-29 66	F	CHANGED LEADS - RESULT IN 90 AMP ALTERNATOR WIRE #12 BLACK WAS #14 GREEN	HFV	
4131	8/24 66	G	ADDED 90A AND 100A ALTERNATOR WIRE #12 BLACK WAS #14 GREEN	JRS	
4707	9/13 66	H	ADDED 90A TO THE WIRING DIAG.	BJS	
5082	10/24 67	J	ADDED CURRENT TIMER	TSM	
5579	7/7 68	K	ADD 90A AND 100A ALTERNATOR	GA	



- 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.



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



TOLERANCES		WESTERBEKE CORPORATION	
INCHES	MILLIMETERS	AVON MA. 02322	
±.0005	±.0127	WIRING DIAGRAM - ALL MARINE DIESEL PROPULSION ENGINES	
±.0010	±.0254	DRAWN BY: _____	
±.0015	±.0381	CHECKED BY: _____	
±.0020	±.0508	DATE: _____	
±.0030	±.0762	SCALE: _____	
±.0040	±.1016	SHEET NO. _____	
±.0050	±.1270	TOTAL SHEETS _____	
±.0060	±.1524	DATE: _____	
±.0070	±.1778	BY: _____	
±.0080	±.2032	REV. _____	
±.0090	±.2286	DATE: _____	
±.0100	±.2540	BY: _____	
±.0110	±.2794	REV. _____	
±.0120	±.3048	DATE: _____	
±.0130	±.3302	BY: _____	
±.0140	±.3556	REV. _____	
±.0150	±.3810	DATE: _____	
±.0160	±.4064	BY: _____	
±.0170	±.4318	REV. _____	
±.0180	±.4572	DATE: _____	
±.0190	±.4826	BY: _____	
±.0200	±.5080	REV. _____	
±.0210	±.5334	DATE: _____	
±.0220	±.5588	BY: _____	
±.0230	±.5842	REV. _____	
±.0240	±.6096	DATE: _____	
±.0250	±.6350	BY: _____	
±.0260	±.6604	REV. _____	
±.0270	±.6858	DATE: _____	
±.0280	±.7112	BY: _____	
±.0290	±.7366	REV. _____	
±.0300	±.7620	DATE: _____	
±.0310	±.7874	BY: _____	
±.0320	±.8128	REV. _____	
±.0330	±.8382	DATE: _____	
±.0340	±.8636	BY: _____	
±.0350	±.8890	REV. _____	
±.0360	±.9144	DATE: _____	
±.0370	±.9398	BY: _____	
±.0380	±.9652	REV. _____	
±.0390	±.9906	DATE: _____	
±.0400	±.1016	BY: _____	