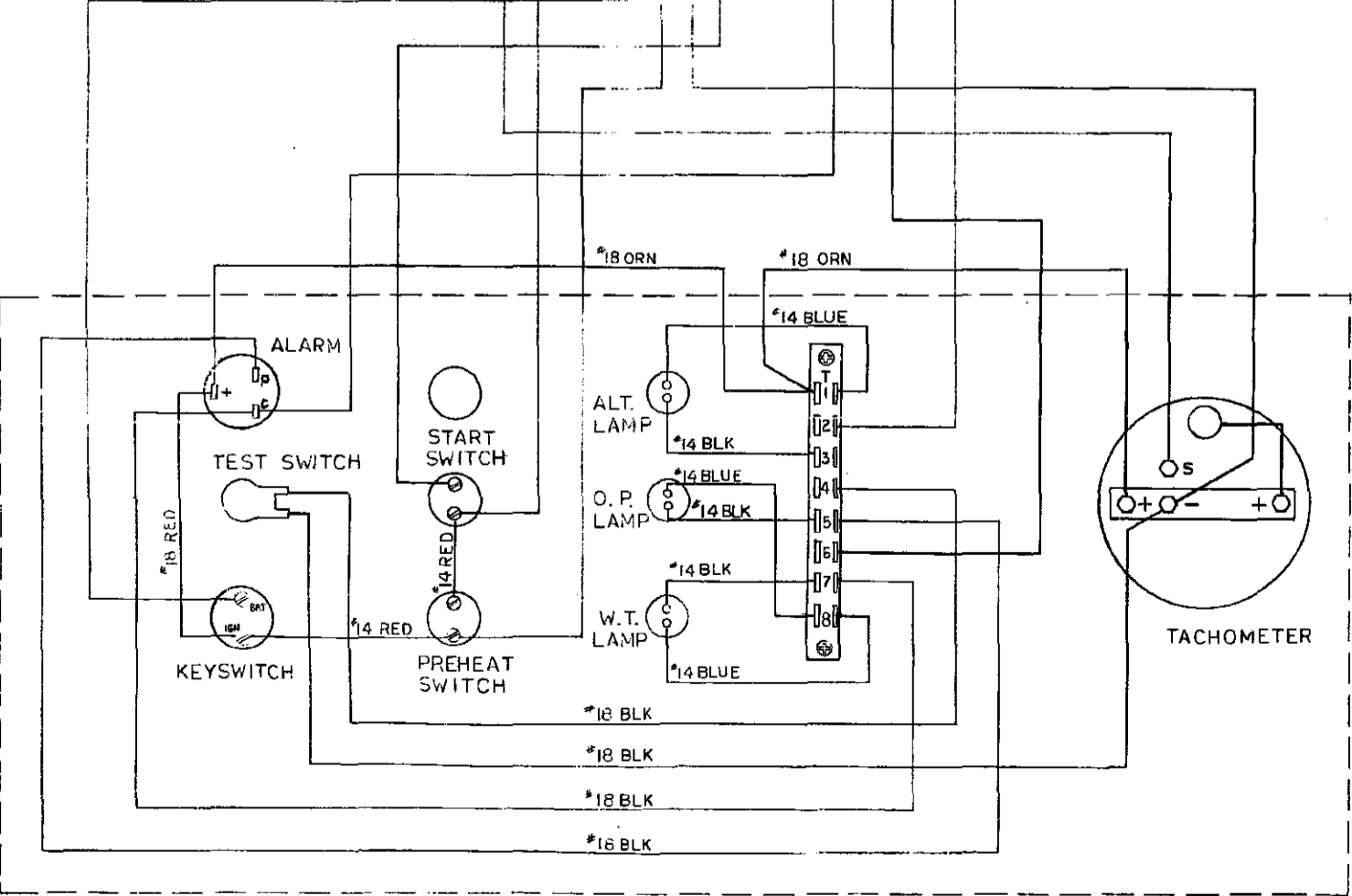
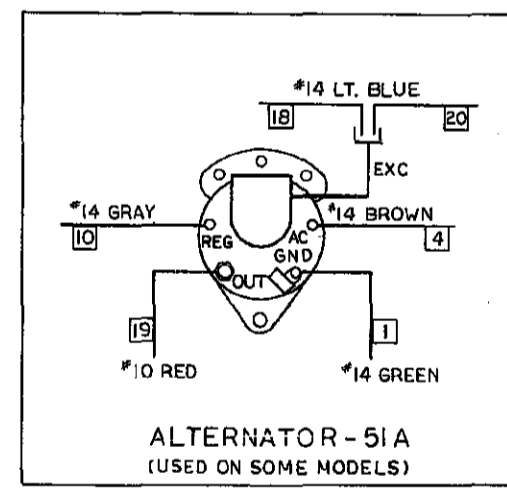
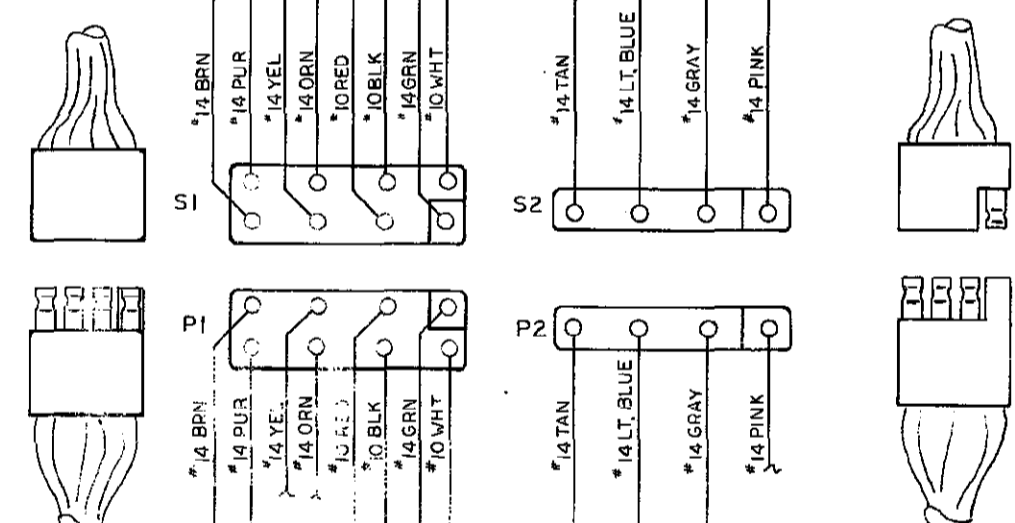
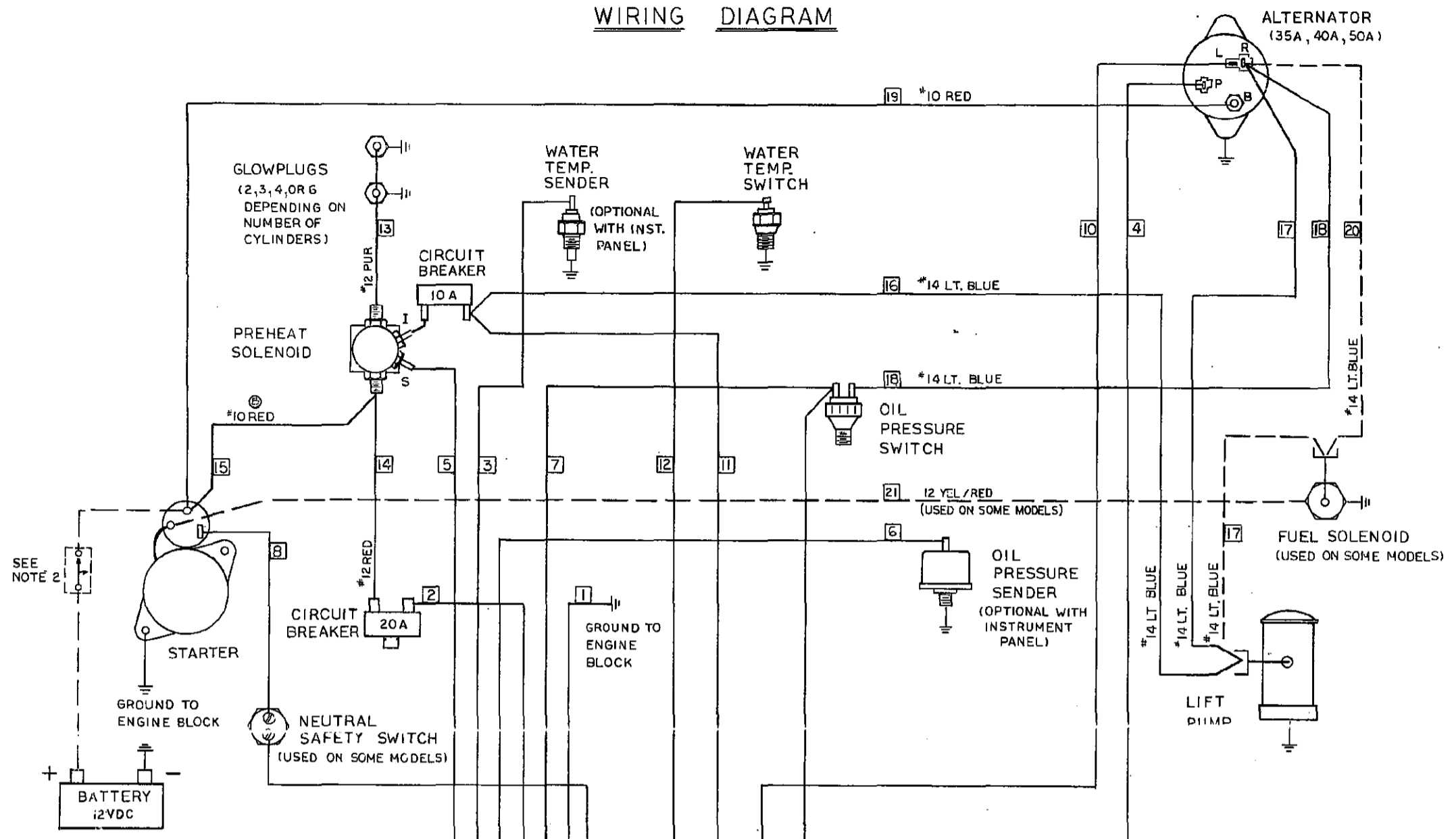


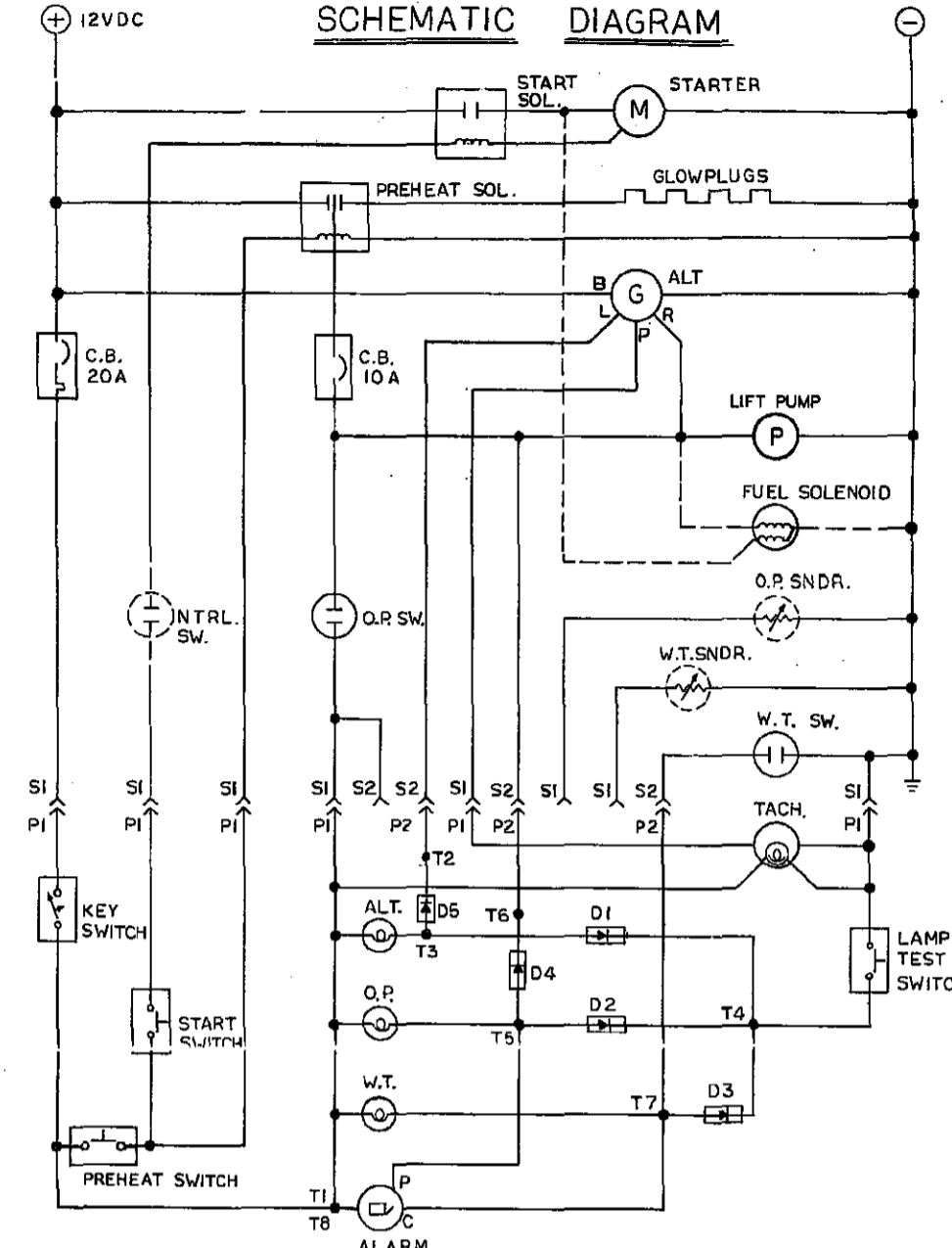
ECO	SYM	DATE	REVISION	DR
1386	A	12-7-88	REMOVED FUEL SOLENOID WIRING DIAGRAM FOR W320B TWO & W30B THREE	WJ
1529	B	9-11-87	WIRE #12 (C.B. 1.20A) #10 (R.E.D)	WJ

WIRING DIAGRAM



CAPTAIN PANEL

SCHEMATIC DIAGRAM



- START:**
1. TURN KEY TO ON POSITION. THE ALARM WILL SOUND, OIL PRESSURE AND BATTERY CHARGE INDICATORS WILL LIGHT.
 2. PUSH PREHEAT SWITCH FOR 15 TO 60 SECONDS AS REQUIRED, ALARM WILL STOP.
 3. WHILE CONTINUING TO PUSH PREHEAT SWITCH, PUSH THE START SWITCH ALSO. WHEN THE ENGINE STARTS RELEASE THE START SWITCH ONLY.
 4. WHEN THE OIL PRESSURE INDICATOR LAMP GOES OUT RELEASE THE PREHEAT SWITCH.
- STOP:** TURN THE KEY TO THE OFF POSITION.

- NOTES:**
1. THIS PRODUCT IS PROTECTED BY A MANUAL RESET CIRCUIT BREAKER LOCATED NEAR THE STARTER. EXCESSIVE CURRENT DRAIN 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 SALT WATER.
 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 12VDC WILL SERVE THIS FUNCTION. THIS SWITCH SHOULD NOT BE USED TO MAKE OR BREAK THE CIRCUIT.
 3. PINK WIRE AT PLUG 2 IS UNUSED AND SHOULD BE INSULATED.