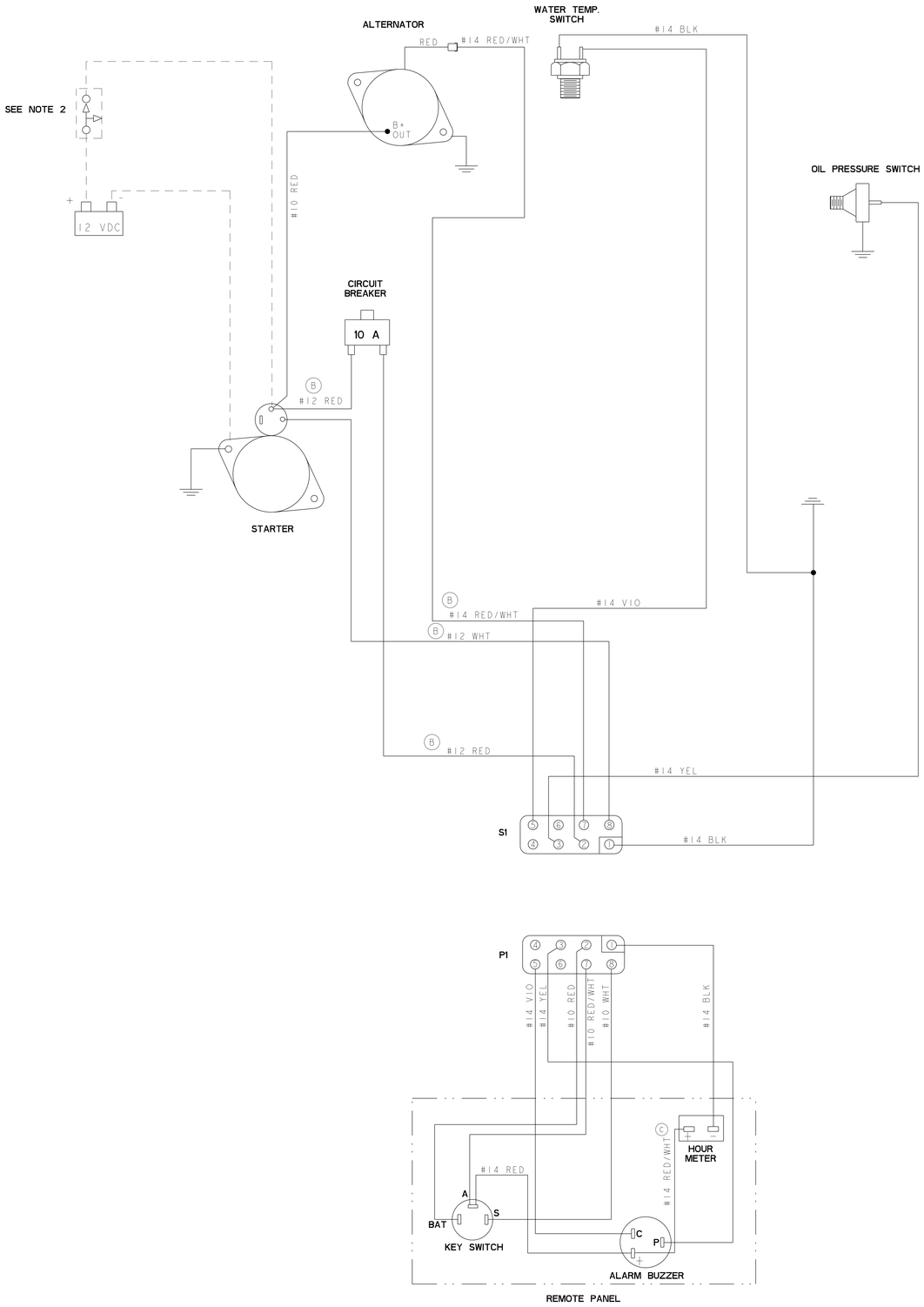
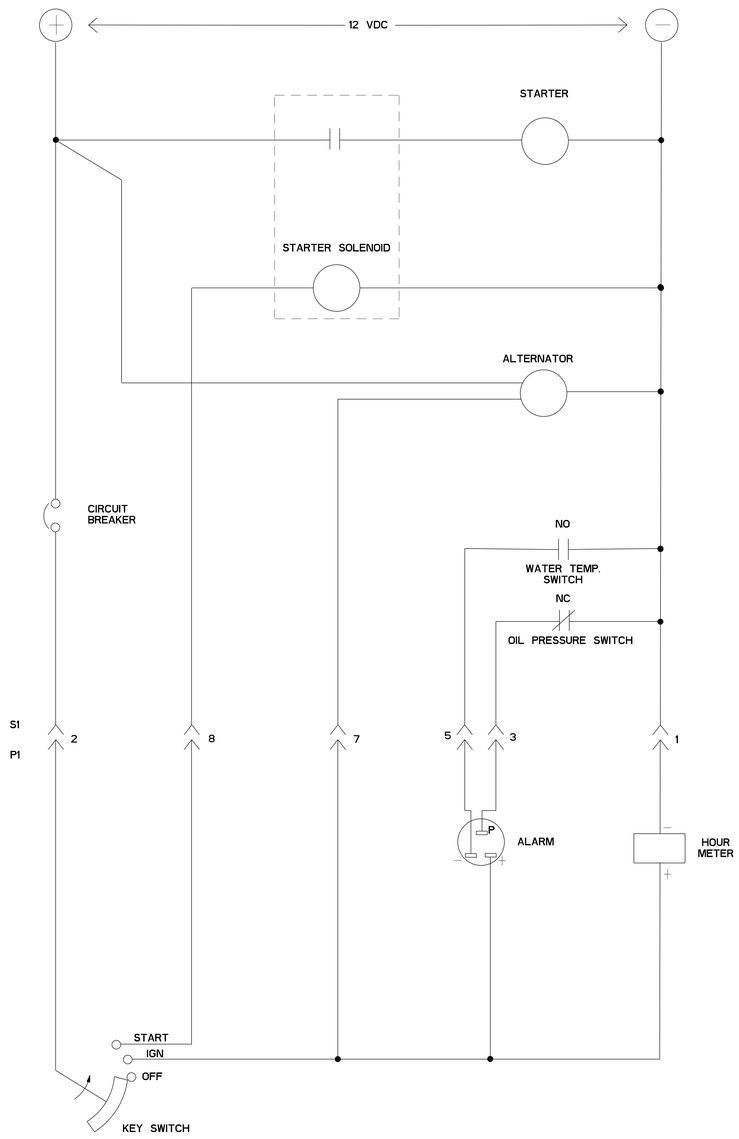
ECO NO.	DATE	REV.	REVISION RECORD	AUTH.	DR.BY
4631	7/7/00	A	REDESIGNED WIRING DIAGRAM FOR 7A-1 USING ALTERNATOR.		TSM
4694	8/22/00	B	REMOVED WIRE #6 AND CHANGED WIRE GAUGE TO CONFORM WITH HARNESS. CHANGED TITLE FROM 7A TO 6A, ADDED 10A.		TSM
4751	12/21/00	C	REMOVED 6A-1 FROM TITLE, WIRING DIAGRAM APPLIES TO 10A-1 ONLY. UPDATED CONNECTION TO MATCH HARNESS.		TSM





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.

TOLERANCES (UNLESS OTHERWISE NOTED)
INCHES: .XX ± .02, .XXX ± .005, CAST ± .03, ANGLES ± 2°, FINISH
MILLIMETERS: X ± .5, .XX ± .13
DIMENSIONS: INCHES / MILLIMETERS (WHEN APPLICABLE)

WESTERBEKE CORPORATION
AVON MA. 02322

TITLE: WIRING DIAGRAM/SCHEMATIC
10A-1 PROPULSION ENGINE (A)(C)

DRAWN BY: CEU
DATE: 13/Dec/99
MATERIAL:
APPROVED BY:
DATE:
SCALE: NONE
SIZE: E
DRAWING NUMBER: 44542
REV: C
SHT. 1 OF 1