

WATER/OIL TEMP-OIL PRESSURE — ELEC (CONT.)

ASSEMBLY PROCEDURE:

For gauges CP-7920 and CP-7921 proceed as follows:

1. A 2-1/16" hole is required for in-dash mounting.
2. Use 18-gauge wire to connect ground, sender and ignition wires as shown on circuit diagram above. **CAUTION: DISCONNECT BATTERY GROUND CABLE TO AVOID ACCIDENTAL GROUNDING OF ELECTRICAL SYSTEM WHILE MAKING ELECTRICAL CONNECTIONS TO THE GAUGE.**

3. Remove original oil pressure/water temperature senders and replace with appropriate Sun units. Connect sender wire only to terminal on sender.

NOTE: CP 7553 adapter kit, contained in CP-7920 package, adapts water temperature sender to proper thread size of engine block sender hole, if other than 1/8-27 N.P. thread (Metric adapters also available).

4. The sending unit is usually installed in the same hole from which the warning light sender is removed.
5. Connect all wiring as noted in FIG. 10.

FUEL LEVEL GAUGE

The fuel level gauge measures fuel quantity.

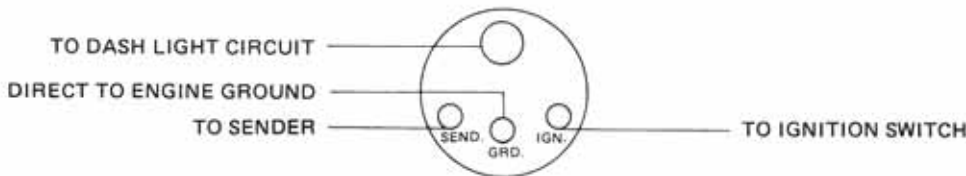


FIGURE 11

COMPLETE INSTALLATION OF THE FUEL LEVEL GAUGE REQUIRES THE USE OF A SUN FUEL TRANSMITTER. FIND CORRECT FUEL TANK DEPTH IN THE FOLLOWING TABLES, AND INSTALL CORRESPONDING FUEL TRANSMITTER MODEL.

MODEL	FUEL TRANSMITTER	TANK DEPTH	LGTH." C	MODEL	FUEL TRANSMITTER	TANK DEPTH	LENGTH"	
							A	B
CP7562	5	5	3-3/8	CP7561	10	6-3/16	5-1/8	
		5-1/2	3-7/8		10-1/2	6-1/2	5-3/8	
	6	6	4-3/8		11	6-7/8	5-5/8	
		6-1/2	4-7/8		11-1/2	7-3/16	5-7/8	
	7	7	5-3/8		12	7-9/16	6-1/8	
		7-1/2	5-7/8		12-1/2	7-7/8	6-3/8	
	8	8	6-3/8		13	8-1/4	6-5/8	
		8-1/2	6-7/8		13-1/2	8-9/16	6-7/8	
	9	9	7-3/8		14	8-15/16	7-1/8	
		9-1/2	7-7/8		14-1/2	9-1/4	7-3/8	
	10	10	8-3/8		15	9-5/8	7-5/8	
		10-1/2	8-7/8		15-1/2	9-15/16	7-7/8	
	11	9-3/8	16	10-5/16	8-1/8			
	11-1/2	9-7/8	16-1/2	10-5/8	8-3/8			
	12	10-3/8						

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