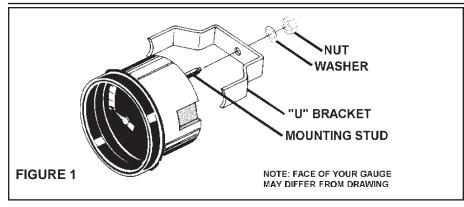


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CHARGING SYSTEM CONDITION INDICATOR INSTRUCTIONS



These Instructions are for the installation of Charging System Condition Indicators.

CAUTION:

READ AND FOLLOW THESE
INSTRUCTIONS CAREFULLY
BEFORE PROCEEDING WITH
INSTALLATION. <u>DO NOT</u> DEVIATE
FROM WIRING INSTRUCTIONS.
INCORRECT INSTALLATION
COULD CAUSE ELECTRICAL
SHORT WITH POSSIBLE FIRE.
ALWAYS DISCONNECT BATTERY
BEFORE MAKING ANY ELECTRICAL CONNECTIONS.

NOTE: VARIOUS STANDARD-MAKING ORGANIZATIONS HAVE PROMULGATED RULES FOR WIRING. THOSE APPLICABLE TO YOUR SITUATION SHOULD BE FOLLOWED.

Additional Supplies Required:

No. 16 Stranded Insulated Wire Insulated terminal lugs as required

1. Select a mounting location for the gauge which provides easy readability from the

operator's position. Check behind the mounting location for installation clearance.

- 2. Cut a 2-1/8" (54mm) diameter hole through the panel at location selected.
- 3. Insert gauge through the hole, and secure with 'U'-shaped bracket, using the nuts and washers provided. See Fig. 1. Bracket is designed for use with 1/2" (13mm) maximum thickness panels. Legs may be shortened if required.

CAUTION: DO NOT OVER-TIGHT-EN NUTS, OR YOU MAY CRACK THE GAUGE HOUSING OR THE MOUNTING PANEL.

- 4. Run a lead from 'G' (Ground) terminal of gauge to electrical system ground. (See Fig 2).
- 5. Run a lead from 'I' (Ignition) terminal of gauge to 'IGN' Terminal of ignition switch or 'I' terminal of another gauge.
- 6. If lighting is desired, run a lead from the 'L' (Light) terminal of gauge (or lead from optional light socket) to panel light switch or 'L' terminal of another gauge.