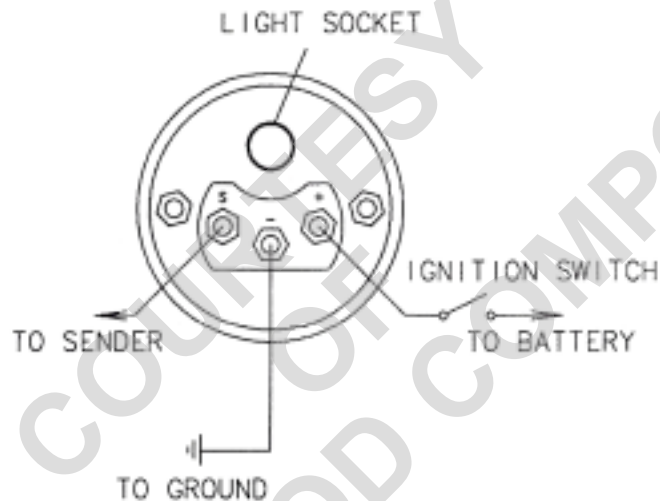


## 29817 ELECTRIC OIL TEMPERATURE GAUGE 140 - 280 F

## INSTALLATION INSTRUCTIONS

## MOUNTING

To mount the gauge in an instrument panel, first drill a 2-9/16" hole in the panel, then insert the gauge into the hole and secure with the included mounting hardware.



NOTE: Disconnect the negative battery cable during gauge installation.

## WIRING

To connect the gauge, 18 gage (minimum) wire is recommended. Use eyelet type terminals with insulated shanks to avoid the possibility of short circuits.

Most engine blocks have either a 1/8" or 1/4" NPT tapped hole which connects to the engine oil gallery. Remove the plug and install the sending unit using the adapters provided. Connect the 18 gage wire to the sender and gauge as shown.

NOTE: make sure that the sending unit does not block oil gallery passageways.

CAUTION: When routing the wiring, avoid sharp edges, moving parts and hot engine components.

Some gauges may require a brief warm-up before accurate operation.

## LIGHTING

To install lighting in the gauge, insert bulb and socket into the lighting hole in the back of the gauge and connect the red wire to the vehicle's existing lighting circuit.

NOTE: If the gauge is placed in a plastic or wooden instrument panel, connect the black wire to ground.

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