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INSTALLATION GUIDE
Outside Air Temperature Gauge
Part Number: M9123

*** Always disconnect the battery *before* attempting any electrical work on your vehicle.***

KIT COMPONENTS

- ◇ One (1) Outside Air Temperature Gauge
- ◇ One (1) Temperature Sending Unit (S8414)
- ◇ Mounting Hardware * *Bezel, "Smoked" Acrylic, Housing, Nuts, Bolts, Bracket*

WIRING INSTRUCTIONS

Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may solder if you prefer.

(GAUGE)

Ground - **Black** Wire directly to the engine block.

Power - **Red** Wire to a switched +12V source (ignition circuit).

Temperature - **Blue** Wire to the blue wire of the temperature sensor. (M8014)

Dimmer - **Purple** Wire to the headlight circuit to dim the LEDs 50% when the headlights are on.

Do not connect to the dash light rheostat control wire or the dimming feature will **not** work properly. Alternatively, connect to an electric ground (such as the engine block) for permanent, maximum brightness.

(SENSOR)

Ground - **Black** Wire directly to the engine block.

Power - **Red** Wire to a switched +12V source (ignition circuit).

Temperature - **Blue** Wire to the blue wire of the temperature gauge (**M9123**).