30-4402 TEMPERATURE GAUGE QUICK START GUIDE



DIGITAL DISPLAY GAUGE

Gauge Configuration: The gauge bezels are threaded on to the gauge cup. Rotate the bezel in a counter-clockwise direction to remove it from the cup. Once removed, the faceplate can be changed and/or a different bezel can be installed.

Electrical Connection: In order to use the gauge, only the red and black wires need to be connected. The white and blue wires do not need to be connected. Connect the red wire to switched +12V. Connect the black wire to a known good ground. Plug the connector on the harness into the mating connector on the sensor. See the connection diagram below.

Sensor Installation: The AEM Temperature sensor has 1/8"NPT external threads. When possible, install the sensor into a bung with mating threads. If a 1/8"NPT bung is not available, install one of the provided NPT adapters into the bung, then install the sensor into the adapter.

The 30-4402 Kit Contains:

- (1) Temperature Gauge assembly
- (1) Temperature Sensor
- (1) Temperature Cable
- (4) Butt Connector
- (1) Silver Bezel
- (1) White Oil Temperature Faceplate
- (1) Black Water Temperature Faceplate
- (1) White Water Temperature Faceplate
- (1) Black Trans Temperature Faceplate
- (1) White Trans Temperature Faceplate
- (1) 1/4" NPT to 1/8" NPT adapter
- (1) 3/8" NPT to 1/8" NPT adapter
- (1) Instructions

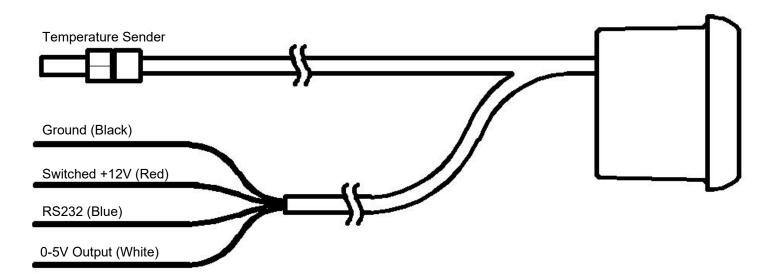


Figure 1. Connection Diagram