

Instruction Sheet

Product:

Dash Panel



Dash Panel Installation Instructions

WARNING

IMPORTANT: Fuel Pressure gauges must be mounted outside of the vehicle's interior. This is required to prevent the possibility of explosion due to fumes escaping from a leaky connection.

Gauge Connection

Oil and Fuel Pressure Gauges

Determine routing for pressure line. If passing through a firewall, you may need to drill a hole to accommodate a grommet to prevent chafing of the line. Take care not to route the pressure line near extreme heat or moving parts that may cause damage. Install adapter in appropriate pressure port in engine. Connect pressure line to pressure port adapter. Crank engine and check for leaks. **Note:** The sensor line on temperature gauges are under pressure and filled with ether. **NEVER CUT OR CRIMP THE LINE!**

Water and Oil Temperature Gauges

Determine routing for temperature sensor. If passing through a firewall, you may need to drill a hole to accommodate a grommet to prevent chafing of the line. Take care not to route the pressure line near extreme heat or moving parts that may cause damage. Install adapter in sensor port, make sure the sensor is in fluid and not in an air pocket to ensure accuracy. Insert temperature sensor in adapter and snug carefully. Be careful to not rotate the sensor while tightening, or the sensor line may be damaged, and is not returnable. Crank engine and check for leaks.

Gauge Panel Wiring

Red wire or wires are to be connected to a power source, most often the top of the ignition switch. Black wires are to be connected to respective sensors. If the gauge has a plastic case, the back light jumper wire and pressure sender wires will have to be grounded also, most commonly to the mounting holes for the panel.