

**PLEASE NOTE**

- We recommend mounting pressure senders in a remote location, not in the engine. See mounting bracket #63-120 (2 hole) or #63-130 (3 hole).
- Be careful routing wires for senders and gauges. Do not route them with other ignition wires, especially coil or distributor wires or spark plug wires.
- Do not mount electronic parts near gauges, like a coil or ignition box. Electronic interference can affect the performance of the gauges.
- Digital gauges are not compatible with solid core spark plug wires. Use of minimum 40 OHM plug wires are highly recommended to ensure proper gauge performance.

**WIRING**

- **RED WIRE:** Switched power. Commonly run to the top of the Ignition switch.
- **BLACK WIRE:** Ground wire. Must be a clean ground.



67-3018

**OIL/WATER/FUEL PRESSURE GAUGES**

Determine routing for pressure sender wires. The Sensor is designed to fit in a junction block (63-120 for 2 sensors and 63-130 for 3 sensors) and mount on a firewall. A flexible line can be routed to the pressure port on the engine. Mounting the senders in/on the engine can cause premature sender failure. If passing wires through a firewall, you may need to drill a hole to accommodate a grommet to prevent chafing of the wire.

**WATER AND OIL TEMPERATURE GAUGES**

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

**SETTING WARNING LEVELS**

The warning level of these gauges is user selectable. To select the value at which the warning light starts to flash:

1. Press and hold the button on the front of the display. When the display starts to flash, use the button to scroll through selectable values.
2. To move to the next digit, press and hold the button again and, the next selectable digit will flash and the warning value can now be selected.
3. When all digits are at the selected value, take your finger off the button.
4. The display will flash for about 30 seconds, it will then revert to normal gauge function and the warning level has been set and saved.

REV.10-24

**⚠ WARNING:** This product can expose you chemicals including lead, which is/are known to the state of California to cause cancer, birth defects or other reproductive harm. For more information, go to: [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

