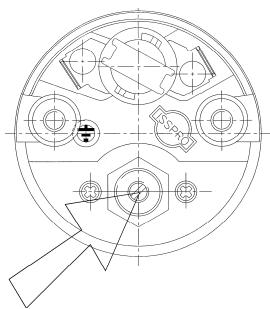


ISSPRO, INC. 2515 N.E. Riverside Way, Portland OR 97211 Telephone: (503) 288-4488 ◆ Toll Free: (800) 888-8065

FAX: (503) 249-2999

# **EV-1 Mechanical Pressure Gauge**



FITTING FOR PRESSURE TUBING

#### MECHANICAL PRESSURE GAUGES

Connect tubing to back of gauge and route through firewall, preferably using rubber grommets to minimize abrasion and vibration. **IMPORTANT:** If gauge is used to measure fuel pressure, it must be mounted outside of vehicle's passenger compartment using braided stainless steel tubing, as tubing and gauge will fill with fuel. Locate a pipe plug fitting where a pressure reading may be obtained. CAUTION: Tubing must not come into contact with sharp edges, moving parts, or hot engine components. Remove the fitting and install the necessary adapters or fittings as needed, then connect the gauge tubing to adapter. The plastic hose may be cut to proper length at installation.

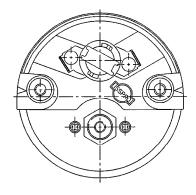
### LIGHTING

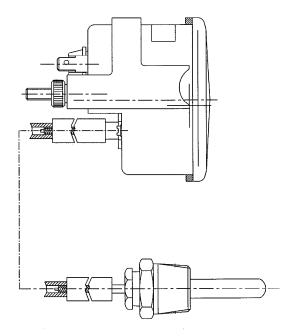
Gauges have a two-wire light. Attach one wire to dash light dimmer switch and second wire to ground. If replacing a gauge with one wire, the second wire can be grounded to ground terminal, or if a metal dash is involved, it can be fastened to a bracketed stud.

### LIMITED WARRANTY

Isspro, Inc. warrants to the consumer that its analog gauge products will be free from defects in materials or workmanship for 12 months following purchase by the end user. Warranty is limited to replacement or credit at Isspro's option, of defective parts within the warranty period. Parts must be returned, prepaid, to the original purchase point for warranty inspection. This warranty does not apply to misapplication, misuse, negligence or accident. This warranty is in lieu of any other expressed or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of the seller. In no event will the seller be liable for incidental or consequential damages.

## **EV-1 Mechanical Temperature Gauge**





<u>MECHANICAL TEMPERATURE GAUGES</u> have sealed, vapor pressurized capillary tubing. One end of the tubing is soldered to the gauge mechanism, while the other end is fitted with an external pipe thread adapter for connection to a temperature reading source.

Route tubing from back of gauge, through firewall, to pipe plug fitting where a temperature reading may be obtained. Use suitable protection to prevent abrasive damage to tubing, and avoid excessive rough handling, twisting, or pulling of tubing, as a kink or rupture will cause leaks and render gauge useless.

Remove pipe plug fitting and adapter nut from temperature gauge fitting. Thread adapter nut into boss. Insert bulb end of tubing into adapter and secure by threading small nut on tubing into adapter. Be certain that bulb is sufficiently immersed in coolant or lubricant.

Fasten tubing securely along its route to avoid interference with other engine equipment and to avoid vibration, which could cause cracking. If tubing is too long, it may be carefully looped and taped to shorten; do not cut.