

INSTALLATION INSTRUCTIONS

25/8" LOW TEMPERATURE GAUGES

For Use With 2250 Replacement Sender And 2251 Replacement Wire Harness MODEL 3569, 4469, 5469



Instr. No. 2650-771D

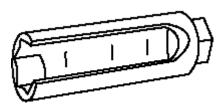
Installation

- 1. Disconnect the negative (-) battery cable.
- 2. Mount gauge to dash with supplied brackets and nuts.
- Install light in back of gauge. Connect the white wire to dash lighting or switchable 12V light source, and connect the black wire to a good ground.
- 4. Determine temperature module mounting location, preferably inside firewall (passenger compartment) for protection from dirt and liquids. Before selecting location, check that the meter harness reaches the module. If mounting with screws, drill holes to match provided screws. If module will be mounted with double-sided adhesive tape, surface must be free of dirt and grease before mounting.
- 5. Disconnect temperature sender from wire and install sender. (Use a cut-away socket - shown to the right - in tight or recessed locations.) Route sender wires through existing hole in firewall or drill a ⁹/₃₂" dia. hole and use provided grommet to protect wires. Reconnect wires to sender. Connect black and white wires to the appropriate terminals on the temperature module.
- Locate a good chassis ground near the temperature module. Ground module using black 18 gauge wire with lug terminal.
- Connect all wires to terminal block on the temperature module. Locate a 1 Amp fused terminal on vehicles fuse panel to supply 12V power to the module.
- 8. Using pre-drilled holes or double-sided adhesive tape, mount module to pre-selected location.
- 9. Use wire ties to hold wires together in vehicle.
- 10. Reconnect negative (-) battery cable.

Tech Tips

- If proper module location cannot be found (protected from dirt and liquids), use electrical grade R.T.V silicone to seal case around terminal block.
- To insure proper temperature gauge operation, check that the terminal strip is free from contaminants and is securely fastened.
- 3. Preferred electrical connection is direct to battery source protected by a 1 Amp fuse and switch.

Note:I.D numbers on the temp gauge and temp module must match to achieve accurate readings.



Cut-Away Socket (For installing in tight or recessed areas.)

Back View Model 2251 12 V Dash Wire Harness Lighting Connector Red Ground Brown Model 2250 Green Temperature Sender Grommet 5 To 12 V Terminal on Good Ignition Switch or Chassis Other 12 V Source Ground

SERVICE

For service send your product to Auto Meter in a well packed shipping carton. Please include a note explaining what the problem is along with your phone number. Please specify when you need the product back. If you need it back immediately mark the outside of the box "RUSH REPAIR," and Auto Meter will service product within two days after receiving it. (\$10.00 charge will be added to the cost of "RUSH REPAIR.") If you are sending product back for Warranty adjustment, you must include a copy (or original) of your sales receipt from the place of purchase.

12 MONTH LIMITED WARRANTY

Auto Meter Products, Inc. warrants to the consumer that all Auto Meter High Performance products will be free from defects in material and workmanship for a period of twelve (12) months from date of the original purchase. Products that fail within this 12 month warranty period will be repaired or replaced at Auto Meter's option to the consumer, when it is determined by Auto Meter Products, Inc. that the product failed due to defects in material or workmanship. This warranty is limited to the repair or replacement of parts in the Auto Meter instruments. In no event shall this warranty exceed the original purchase price of the Auto Meter instruments nor shall Auto Meter Products, Inc. be responsible for special, incidental or consequential damages or costs incurred due to the failure of this product. Warranty claims to Auto Meter must be transportation prepaid and accompanied with dated proof of purchase. This warranty applies only to the original purchaser of product and is non-transferable. All implied warranties shall be limited in duration to the said 12 month warranty period. Breaking the instrument seal, improper use or installation, accident, water damage, abuse, unauthorized repairs or alterations voids this warranty. Auto Meter Products, Inc. disclaims any liability for consequential damages due to breach of any written or implied warranty on all products manufactured by Auto Meter.