

# INSTALLATION INSTRUCTIONS

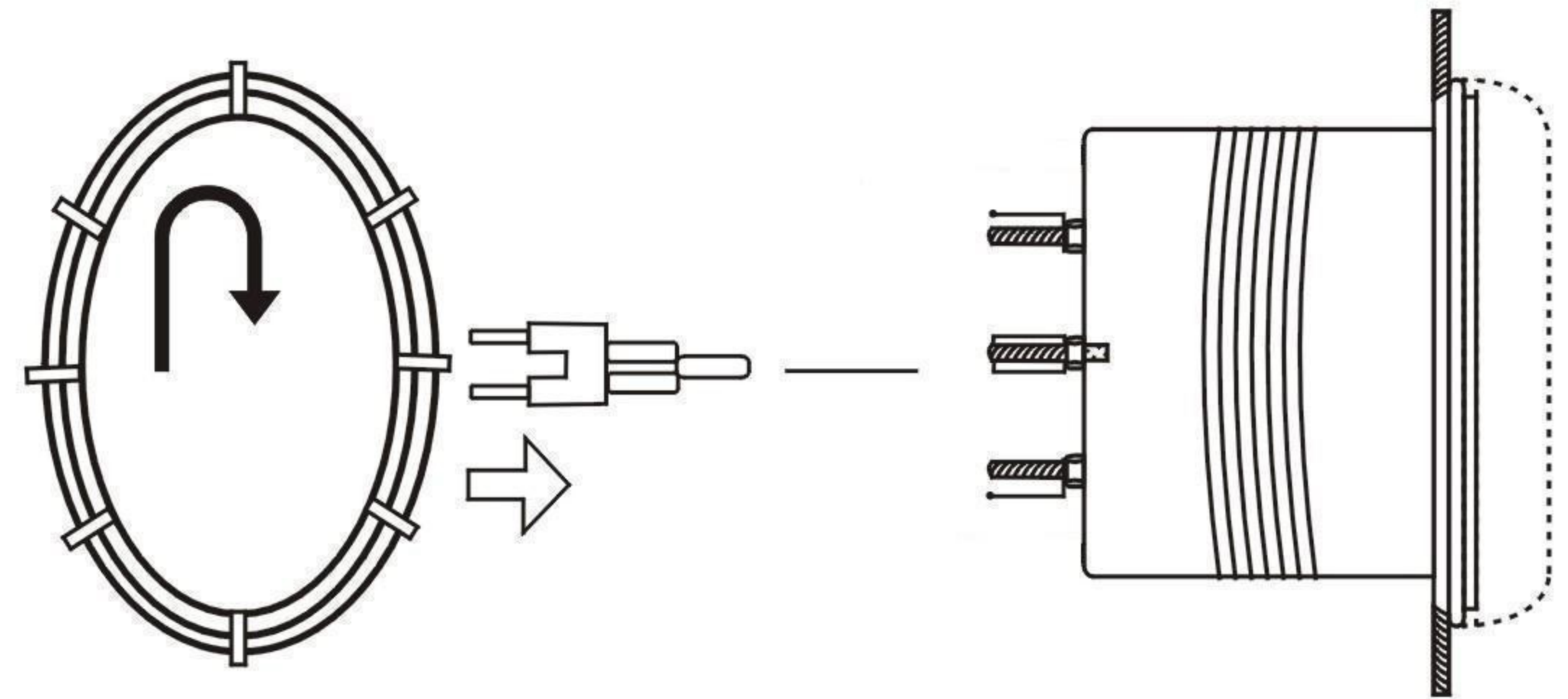
## (2-1/16") ELECTRICAL GAUGES

### TRUCK / YACHT GAUGE SERIES

#### Mounting

These gauges can be mounted in-dash or in Auto Gauge panels (2-5/8" dia. hole for 2-5/8" gauges). Fasten with brackets supplied as shown. (Hookup wire is required.) To assure proper functioning of this instrument, please read instructions thoroughly before installing.

NOTE: Some late model vehicles use electronic sensors in their pressure and temperature senders for engine control functions. Before removing the original sender, we recommend that you contact your automotive dealer to be sure no critical functions will be disrupted. With pressure gauges it is beneficial to add a T-fitting to install your new gauge and to keep the warning light operational. This allows you to monitor the pressure and still have a warning light to indicate emergency conditions.



BOTTOM VIEW

#### WATER Temperature Gauges

**BACK VIEW**

1. Disconnect negative (-) battery cable.
  2. Install temperature sender.
    - A. Water Temp: Install temperature sender (included.)
    - B. Oil & Trans. Temp: Hole may have to be drilled.Be sure there is adequate internal clearance for nut and sender. Sender should automatically be grounded.
  3. Route 18-gage twin conductor wire through firewall using grommet. Connect one end to terminal post on temperature sender, and opposite end to sender (S) terminal on back of gauge.
- CAUTION: Be careful not to touch ignition wire to the sender (S) terminal on back of gauge or the sender may be damaged.**
4. Connect wire from center terminal GND (-) on back of gauge to good engine ground near sender.
  5. Connect wire from ignition switch to ignition (+) terminal on back of gauge.
  6. Install light in back of temperature gauge and connect wire to the dash lighting circuit or to other 12V power source.
  7. Reconnect negative (-) battery cable.

