



1. CAUTION: Disconnect battery during installation. Tighten nuts on backclamp only slightly more than you can tighten them with your fingers. Six inch pounds of torque is sufficient. Over tightening could result in damage to the instrument and may void your warranty. Gasket cement or other adhesive is not required to secure tubing to fittings.

2. On your engine, locate and remove the plug that is screwed into the water cooling jacket. Replace the plug with the proper size male tube fitting (one 1/8 NPTF fitting supplied). Push one end of the supplied tubing securely onto that fitting.

3. Run the tubing along the inside of the boats gunwale avoiding sharp turns, crimping, kinking or other forces that may reduce the inside diameter of the tubing. Do not coil any excess as the tubing should be cut to the desired length.

4. Cut a 2-1/16" diameter hole in the dash and mount the gauge with back-clamp supplied.

5. After installing gauge in dash, cut tubing leaving a small amount of slack and press fully onto male fitting on the back of the gauge.

6. Connect the blade terminals adjacent to the twist-out light assembly to the positive "+" and negative "-" sides of the boats instrument lighting circuit with stranded, insulated, 18 gauge wire approved for marine use, using 1/4" female blade terminal. Reconnect the battery.

7. NOTE: To change light bulb, twist black socket assembly one-eighth turn counter clockwise until it pops out. Bulb pulls straight out of socket assembly. It is a GE no. 161 instrument lamp.