

**FIGURE 2**

6. If lighting is desired, connect free end of blue wire to panel light switch (light turns On-Off with panel switch), or to Ignition (IGN) terminal stud of tachometer (light is on whenever key switch is On).

**Note:** Free end of purple wire may be used to supply 12vdc + (positive) to another gauge or accessory requiring less than 5 amp current draw; and free end of black wire may be used for ground connection of another gauge or accessory requiring less than 5 amp current draw. If free end of leads are not used, they must be taped back or insulated to prevent electrical short.

7. Route harness through boat and connect plug to receptacle in control box making sure terminal pins are fully seated. (See Figure 2).

8. When dressed through boat, wiring harness must be clamped or tied for support at intervals not exceeding 18" (457mm). DO NOT tie electrical leads to steering or control cables.

**CAUTION:**

**BEFORE RECONNECTING BATTERY TO ELECTRICAL SYSTEM, RECHECK WIRING TO ENSURE ALL CONNECTIONS ARE PROPERLY MADE. INCORRECT CONNECTIONS OR ELECTRICAL SHORTS COULD CAUSE DAMAGE OR FIRE IN SYSTEM. ELEMENTS OF ELECTRICAL SYSTEMS SHOULD HAVE PROPER FUSES INSTALLED.**

9. Reconnect battery, start engine, and check tachometer for proper operation.

USA Sales/Support  
Veethree Electronics and Marine  
2050 47th Terrace East  
Bradenton, FL 34203 USA  
Tel 941-538-7775  
Fax 941-775-1222  
techservice@veethree.com  
www.veethree.com

**FOLLOWING ARE INSTRUCTIONS FOR INSTALLATION OF A WIRING HARNESS BETWEEN VEETHREE OUTBOARD TACHOMETERS AND EVINRUDE/JOHNSON CONTROLS THAT INCLUDE A 3-PIN PLUG FOR TACHOMETER CONNECTION (1979 THRU 1995, 55 HP AND LARGER ENGINES).**

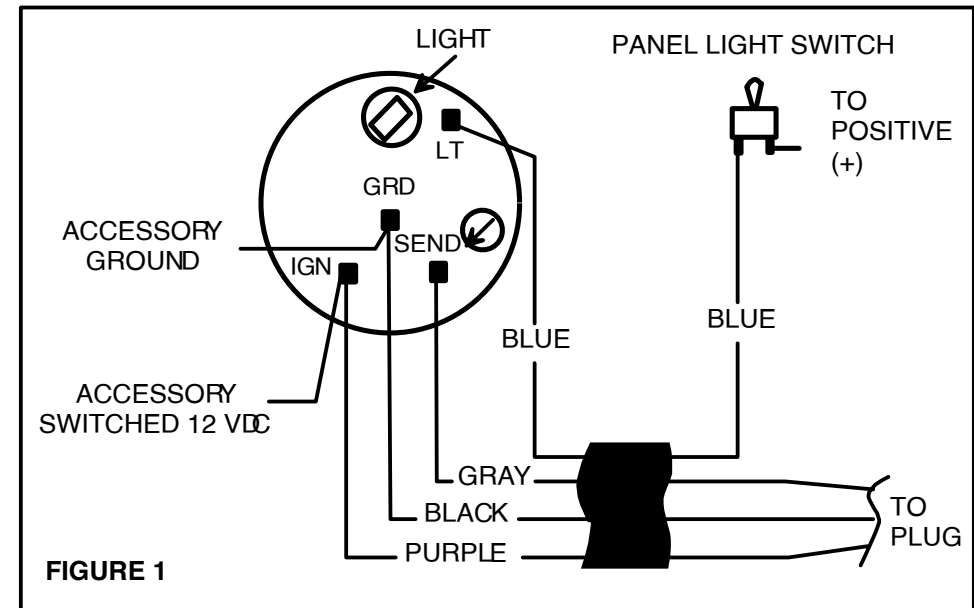
Additional equipment required to complete installation:  
Insulated terminal lugs as required (See Figure 1).

**CAUTION**

**READ THESE INSTRUCTIONS THOROUGHLY BEFORE PROCEEDING DO NOT DEVIATE FROM WIRING INSTRUCTIONS. INCORRECT WIRING COULD CAUSE ELECTRICAL SHORT AND POSSIBLE FIRE. ALWAYS DISCONNECT BATTERY BEFORE MAKING ANY ELECTRICAL CONNECTIONS.**

**INSTALLATION OF HARNESS**

1. Install tachometer in instrument panel following instructions included with tachometer. DO NOT connect wiring as instructed in the Tachometer kit.
2. Press purple wire terminal onto Ignition (IGN) terminal stud on back of tachometer. (See Figure 1).
3. Press gray wire terminal onto Sender (SEND) terminal stud on back of tachometer.
4. Press blue wire terminal onto Light (LT) terminal stud of tachometer.
5. Press black wire terminal onto Ground (GND) terminal stud of tachometer.



**FIGURE 1**