MODEL 7175

Trouble Shooting:

Problem **1998**

- Rudder indicator(s) not operational
- Master indicator moves in opposite direction to rudder
- Secondary indicator moves in opposite direction to rudder
- Port and Starboard hardover to hardover are not equal
- Indicator(s) movement not in sequence with rudder movement

<u>Action</u>

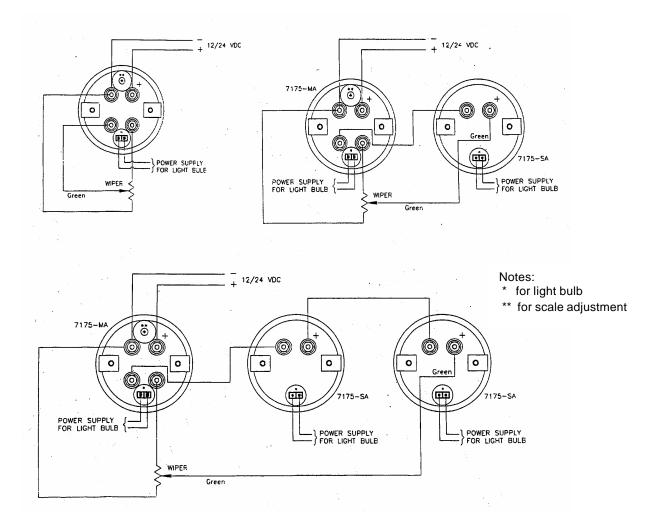
Check for proper wiring and fuse

Reverse wires at terminals 1 and G

Reverse wires

7174 / 7168 not adjusted properly

Calibrate scale





NOTES:

- ∠ Damage to the Rudder Indicator may occur if input voltage is reversed.
- Solution Connect additional station(s) in series.
- ∠ In-line fuse (2A) or a breaker from the power source is recommended.
- Solution Match lamp voltage to power supply voltage
- ∠ Lamp provided is of 12 VDC.

The model has been updated to a newer version in 2003.

The diagram below shows the wiring for a system of 7175-MA (new) and 7175-SX (old).

