

Beede Electrical Instrument Company, Inc. 88 Village Street, Penacook, NH 03303-8910 Phone: (603) 753-6362 FAX: (603) 753-6201

Since 1917 Visit our WEB site http://www.beede.com ISO 9001 CERTIFIED

AGRICULTURAL .

- AUTOMOTIVE •
- INDUSTRIAL .
- MARINF
 - TRUCK
 - BUS .

PIN 2

three (3) years old or have been in service fewer than two (2) years and, at no charge, will replace or repair at Beede's option all instruments that fail. Contact Beede for complete details.

Beede Electrical Instrument Co., Inc. warrants all

instruments and accessories free from all defects in

WARRANTY

workmanship and materials on gauges that are less than

PIN 3

3" 4 In 1 W/Connector Installation Instructions

WARNING

Improper installation may damage the instrument and/or cause injury to the installer. If you have installation questions, please contact the factory.

Disconnect battery cables before installing the instrument.

Check for obstructions behind dash panel such as wires and hoses before cutting the mounting hole for the instrument.

MOUNTING

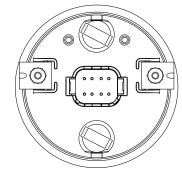
Recommended dash hole size: 3.380±.015 in (85.85±0.38 mm) DIA. Secure the instrument into dashboard with mounting "J" clamp and Kep nuts. If dashboard thickness exceeds clamp grip range, clamp legs may be shortened. Position instrument in dash board prior to tightening clamp nuts to recommended torque. Maximum recommended tightening torque for all hardware: 6 lb-in (0.68 N-m).

Caution, over tightening mounting hardware may damage the instrument.

Instrument Wiring Table Pin Number Connection Name Battery + 2 Ground 3 No Connection 4 Lamp (+12V) 5 Upper Left Gauge Sender (See Note) 6 Lower Left Gauge Sender (See Note) Lower Right Gauge Sender (See Note) 7 8 Upper Right Gauge Sender (See Note)

> Note: Gauge locations are as viewed from front of the instrument. No connection required for voltmeters.

OF PIN 1 PIN 4 INSTRUMENT WITH LED ILLUMINATION Note: Due to various available instrument options, not all connector pins may be present. PIN 8 PIN 5 PIN 7 PIN 6



REAR VIEW OF INSTRUMENT WITH INCANDESCENT II I UMINATION

REAR VIEW

