

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 .
- 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

3" Single & Dual Air-Core Gauge W/Connector Installation Instructions



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

547556 REV A

MOUNTING "J" CLAM

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.

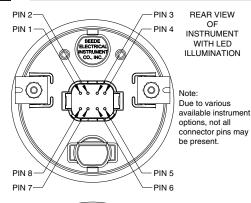
Maximum recommended tightening torque for all hardware: 6 lb-in (0.68 N-m). Caution, over tightening mo

instrument wiring rable			
Gauge	Connection Name		
Number	Single Gauge	Dual Gauge	
1	Battery +	Battery +	
2	Ground	Ground	
3	Sender Signal	Sender Signal Left Gauge	
4	Lamp (+12V)	Lamp (+12V)	
5	No Connection	No Connection	
6	No Connection	Sender Signal Right Gauge	
7	No Connection	No Connection	
8	No Connection	No Connection	
	Pin Number 1 2 3 4 5 6 7	Gauge Pin Number Col Single Gauge 1 Battery + 2 Ground 3 Sender Signal 4 Lamp (+12V) 5 No Connection 6 No Connection 7 No Connection	

mates with Deutsch I.P.D. DT Series connector DT06-8S.

Instrument Wiring Table

Caution, over tightening mounting hardware may damage the instrument.	
MAINTENANCE	
Periodically check and torque all hardware per mounting specifications. Clean glass with a soft, damp, clean cloth.	
THANK YOU!	
Thank you for purchasing a Beede instrument. Our instruments are made for you in the U.S.A. Visit our WEB site at www.beede.com	
or contact customer service for information on this or other Beede instruments.	
Integral 8 position	on connector



REAR VIEW OF INSTRUMENT WITH INCANDESCENT ILLUMINATION

