



Beede Electrical Instrument Company, Inc.
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Since 1917 Visit our WEB site <http://www.beede.com> ISO 9001 CERTIFIED

- AGRICULTURAL •
- AUTOMOTIVE •
- INDUSTRIAL •
- MARINE •
- TRUCK •
- BUS •

WARRANTY

Beede Electrical Instrument Co., Inc. warrants all instruments and accessories free from all defects in workmanship and materials on gauges that are less than 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.

3" Model 3-14 Digital Speedometer 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 (85.85-0.38mm) DIA.

Secure the instrument into dashboard with mounting "U" clamp, lock washers and hex 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.

MAINTENANCE

Periodically check and torque all hardware per mounting specifications.

Clean electrical connections if corrosion develops around hardware.

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.

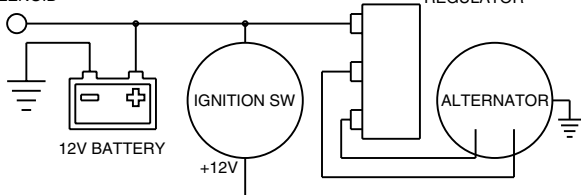
LOCK WASHER
HEX NUT

MOUNTING
"U" CLAMP

For electrical connections, use hex nuts and lockwashers supplied with the mounting kit.

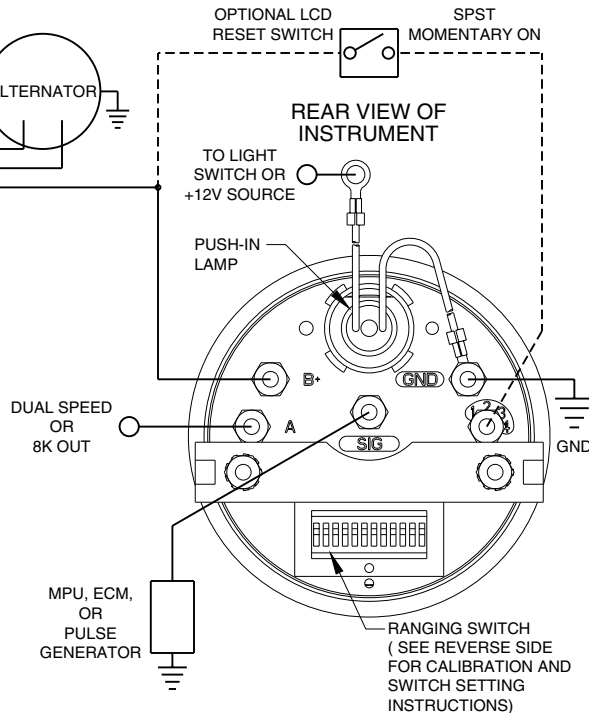
TO STARTER
SOLENOID

VOLTAGE
REGULATOR



12V BATTERY

+12V



OPTIONAL LCD
RESET SWITCH

SPST
MOMENTARY ON

REAR VIEW OF
INSTRUMENT

TO LIGHT
SWITCH OR
+12V SOURCE

PUSH-IN
LAMP

DUAL SPEED
OR
8K OUT

MPU, ECM,
OR
PULSE
GENERATOR

RANGING SWITCH
(SEE REVERSE SIDE
FOR CALIBRATION AND
SWITCH SETTING
INSTRUCTIONS)