



2" NexSysLink - Stand-Alone Serial Data Bus Instrument (CAN)

548695

REV A 09/22/09

Made in the USA

⚠ 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.

Installation

Recommended dash hole size: 2.125±.015 in (53.98±0.38 mm) DIA.

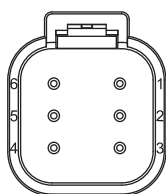
Secure the instrument into dashboard with mounting "J" clamp and Kep nuts. If dashboard thickness exceeds clamp grip range, clamp legs may be shortened. Maximum recommended tightening torque for all hardware: 6 lb-in (0.68 N-m). Caution, over tightening mounting hardware may damage the instrument. Position instrument in dash board prior to tightening clamp nuts to recommended torque.

Maintenance

Periodically check and torque all hardware per mounting specifications. Clean glass with a soft, damp, clean cloth.

Wire Connections

This NexSysLink® serial data bus instrument functions as a stand-alone device by directly reading Controller Area Network (CAN) system messages. This instrument does not require a NexSysLinkMaster Node Instrument (MNI) or a CAN gateway. This instrument supports SAE J1939 protocol.



6 Pin Connector Detail

6 Pin Connector Wiring Table	
Pin Number	Connection Name
1	Battery +
2	Ground
3	Serial Input
4	Lamp (B+)
5	CAN-H
6	CAN-L

