

THE INSPECTOR 920

Another FIRST from LITE-CHECK ADVANCED TRAILER ABS DIAGNOSTICS

The Advanced ABS diagnostics trailer tester with brake and light testing takes out the guesswork of trailer repairs.

This next generation trailer tester is easy to use by every technician within a fraction of time with clear accurate digital messages. The LITE-CHECK **3-Step ABS Process** will cut ABS troubleshooting time in determining ABS problems.

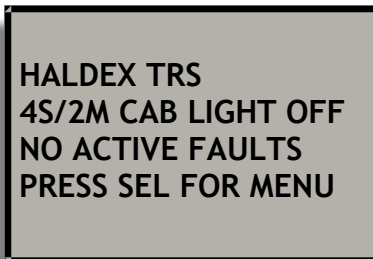
The **INSPECTOR 920** includes all of the PLC ABS codes dating from 2001 and with the latest Roll Stability codes eliminating multiple operations and tools in one simple process. The tester automatically identifies the ABS ECU issues and displays the necessary information to make repairs.



The **INSPECTOR 920** will simplify your trailer inspections with a 4 minute walk around to check lights, brakes, and ABS operation using the LITE-CHECK **Full Function Remote Control**.

Check out the **INSPECTOR 920** complete trailer tester incorporating TMC recommended practices and Federal vehicle requirements to meet your CSA standards.

ABS Display Sample



Trailer ABS Solutions

Full Function Remote Control



One Tool, One Person, One Process. LITE CHECK.

LITE CHECK, LLC.
3102 E. Trent Avenue
Spokane, WA 99202
(800) 343-8579 or (509) 535-7512
Email :: info@lite-check.com

THE INSPECTOR 920



SAFEGUARDS: Firmware embedded

- ☐ Reversed polarity protection
- ☐ Shut down with high amperage and low voltage
- ☐ Anti-compound prevention locks out service air until emergency air is applied

TRAILER ABS/PLC OPERATION FOR ROAD STABILITY SYSTEMS

- ☐ Automatic ECU identification and display of PLC fault codes after 2001
 - ☐ BENDIX, HALDEX, MERITOR-WABCO, WABASH
- ☐ Read configuration, current & stored faults, ECU voltage, trip odometer
- ☐ Intelligent messages on new 4 line display
- ☐ 3-Step ABS Process
- ☐ Download upgrades online from LITE-CHECK

TRAILER ELECTRICAL OPERATION (with remote control)

- ☐ Display circuit voltage and amperage with condition
- ☐ Automatic fault alarm for circuit faults
- ☐ Verify lamp operation with full function remote control operation

TRAILER AIR BRAKE OPERATION (with remote control)

- ☐ Regulated emergency air application (incoming air supply normally set at 110 psi)
- ☐ Regulated service air application (internal air set at 90 psi)
- ☐ Air system leak down test

TRACTOR OPERATION

- ☐ Display tractor electrical pin output voltage
- ☐ Perform TMC Recommended Practice 137 (tractor output voltage)
- ☐ Operate truck service brakes with brake actuator and remote control

VEHICLE CABLE TEST

- ☐ Automatic displays PASS or FAIL
- ☐ Identifies crossed-wires, shorts, and opens

REQUIREMENTS

- ☐ Power: 12vdc battery or LITE-CHECK POWER SUPPLY 311R (no battery charger)
- ☐ Air: regulated filtered shop or truck compressed air supply of 120 psi

UPGRADES

- ☐ Available as a download from LITE-CHECK on line

ACCESSORIES

- ☐ Complete packages for shop and mobile operation (see at www.lite-check.com)

WARRANTY: One year limited parts and labor. Repairs and service performed at LITE-CHECK, Spokane, Washington

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