

Eaton MD™ MOBILE DIAGNOSTICS

MD-100 Series

Basic Heavy-Duty Vehicle Link Adapter

Translates J1587/J1708 and J1939 Truck Data Link Information for Your PC or PDA

This Eaton Vehicle Link Adapter is a low cost, microprocessor-based interface for PC and PDA-to-vehicle communications. As the primary link between heavy-duty vehicles and Windows®-based OEM service applications, this adapter is compatible with the latest vehicle standards – including SAE J1587/J1708 and J1939.

Features

- Easy connectivity through your computer's serial port
- Compatible with heavy-duty and medium-duty truck diagnostics
- A low cost alternative to wireless vehicle link adapters
- Guaranteed performance with a one year warranty

Compatible Standards

Heavy-Duty/Medium-Duty Protocols

J1587/J1708 J1939



Basic Heavy-Duty Vehicle Link Adapter

Current PC-based diagnostic applications which are compatible with the heavy-duty Vehicle Link Adapter include:

- Detroit Diesel Diagnostic Link[®] (DDDL)[™]
- Cummins Insite[®]
 (Ver. 6.2 or greater)
- Caterpillar Electronic Technician[®] (ET)
- International[®] MD and Intune
- Bendix[®] ABS*

*Next release of Bendix ACOM Version 3.0 software

- Meritor WABCO Toolbox
- Mack Trucks V-MAC[®] III Service Diagnostics
- Eaton ServiceRanger
- Eaton MD-300
- Eaton MD-400
- Allison Transmission DOC[™]



How To Order

For your convenience, we offer three different ways to place your MD Tools order:

- Contact your Roadranger representative
- Visit our web site at www.eatonmdtools.com
- Call 1-800-826-HELP (4357)

Order the complete kit with part number VL-KIT-01

VL-KIT-01 Includes

Basic Heavy-Duty Vehicle Link Adapter RP1210A Software Driver 6 ft. 9-pin Serial PC Cable 9-pin Deutsch Vehicle Cable 9-pin to 6-pin Deutsch Adapter Carrying Case

System Requirements

Connect to PC or PDA

9-pin Serial Cable

Connect to Vehicle

9-pin Deutsch Cable 6-pin Deutsch Adapter 16-pin OBD II Adapter (optional) 8-pin AMP Adapter (optional)





Eaton Corporation Roadranger Parts Marketing P.O. Box 4013 Kalamazoo, MI 49003 U.S.A.



