

Pro-Link HDS Starter Kit with GRAPHIQ

No. MPI-616001 ~ Pro-Link HDS Starter Kit with GRAPHIQ



A COMPLETE HEAVY DUTY SYSTEM DIAGNOSTIC KIT

Kit Includes:

- Pro-Link GRAPHIQ scan tool
- Multi-Protocol Cartridge (MPC)
- 2006 GRAPHIQ Heavy Duty Standard application
- Data and power cable
- 6-pin J1708 adapter
- 9-pin J1708 adapter
- Pro-Link User Manual and Fault Code Guide Manual on CD (printable)
- Medium & Heavy Duty Truck Fault Code Guide (MPI-906008)
- Storage case

Features:

- Display provides 8 lines of information
- Capable of graphing 4 lines of data
- Provides real time diagnostic data
- Easy to use menus and message screens
- Multiple system capability
- Troubleshoot driveability, emission, ABS and body control systems
- Ready to operate in seconds
- Diagnosis for most SAE J1708/1587 electronic engine control, ABS and transmission systems

PRO-LINK GRAPHIQ™

- Large VGA Sunlight Readable Color Display
- Graph up to 4 Selected Parameters to View Relationships and Trends Over Time
- Display 8 Lines of Data in Text Mode with Enhanced Pro-Link GRAPHIQ™ software as listed below*
- Compatible with Existing Multi-Protocol Cartridge and Standard Pro-Link Software* which Display 4 Lines of Data as listed below
- View and Graph Data Points Simultaneously
- Factory-Level Diagnostic Applications*
 - Proprietary Trouble Codes
 - OEM Data Parameters
 - Advanced Functional Tests
 - Reprogramming

* applications are sold separately

MPC

The Multi-Protocol Cartridge (MPC) is an Intel-based Pro-Link Plus compatible cartridge designed to diagnose today's J1708, J1939, 160 Baud and ISO 9141 vehicles. It provides a new platform that greatly enhances the flexibility of the Pro-Link Plus. To address advanced capabilities provided by the manufacturers, the MPC uses PCMCIA cards. The cards are plugged into the back of the unit, and provide additional functions unique to each manufacturer. The following list contains features and functions that are available with this cartridge.

MPC FEATURES

- Snapshot feature
- Custom data list
- Printer support
- J1708, J1939, 160 Baud, ISO 9141
- Easy application updates via RS-232 port
- Future MPC enhancement by side port

HEAVY DUTY STANDARD APPLICATION

The heavy duty standard application provides the functions necessary to diagnose most SAE/TMC J1708/J1587 electronic control system/engine, transmission, brakes, instruments and emissions.

SYSTEMS COVERED

- Non-proprietary OEM data
- Caterpillar
- Detroit Diesel
- Freightliner
- Bendix ABS
- Volvo
- Allison World Transmission Electronic Controller (WTEC)
- Allison CEC
- Cummins
- Eaton Transmission
- Mack Trucks
- Meritor WABCO ABS
- International
- ZF Meritor

Medium & Heavy Duty Truck Fault Code Guide

This newly published reference guide from NEXIQ Technologies consolidates medium and heavy duty fault code information into one book.

Features:

- You get vital tables comparing MID, PID, and SID and FMI industry standard descriptions with NEXIQ Pro-Link descriptions.
- In addition, the NEXIQ Fault Code Guide provides diagnostic trouble codes for Powertrain, transmissions and anti-lock brakes.
- Sensor descriptions are included, as well as a list of acronyms and abbreviations, making this publication even more useful.