eTechnician™

Free 10-day trial available for download at www.nexiq.com

**PC-BASED
HEAVY DUTY STANDARD**
Including J1708, J1939,
and EOBD

PN 855008

The **eTechnician™ HD** diagnostic software application from NEXIQ Technologies™ now provides service bay technicians with the ability to perform heavy-duty diagnostics using both J1708 and J1939 communication protocols on a PC platform.

It's one-stop shopping for the basic functions required to diagnose most SAE J1708/J1587 and SAE J1939 EPA '07 and newer electronic controlled engines, including comprehensive coverage for heavy-duty engines, transmissions, brakes, trailers, body controllers, instrument clusters, and emissions. Emission-related diagnostic capability for a wide range of light and medium-duty trucks is also available. And eTechnician™ HD enables the technician to easily switch between each of the elements of the system.

In fact, the intuitive user interface was designed with input from service technicians. Their first-hand knowledge and experience was incorporated into the eTechnican™ HD design, making the application easy to use, and easy to learn.

Benefits

- Scans all the electronic modules on the vehicle.
- Includes a "quick launch" utility that enables you to launch OEM software applications from within the application.
- Intuitive, easy-to-use interface

Features

- Read active fault codes
- Read and clear inactive fault codes*
- View non-proprietary parameters
- View trip information

- Create custom parameter lists
- Graph non-proprietary parameters
- Log fault codes and parameters
- Create Log Notes and save to Vehicle History

Does not clear fault codes on Caterpillar® electronic engines.

Note: *eTechnican™ HD does not support special tests or programmable parameters.*

Vehicle Coverage

eTechnician™ HD provides support for a wide array of heavy-duty vehicles.

- Detroit Diesel
- Caterpillar (on highway)
- Cummins
- Mack
- Volvo

- Hino
- Navistar
- Meritor WABCO
- Bendix
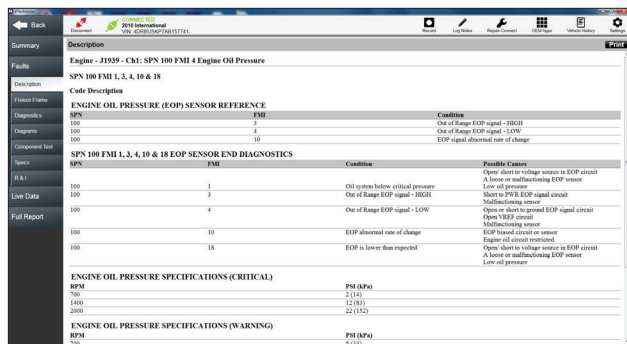- Haldex

- Allison Transmissions
- Eaton
- Freightliner

USB-Link™ 2 sold separately
(PN 124032).

Repair-Connect

eTechnician™ HD can also be configured with Mitchell 1® Repair-Connect.net, which gives you instant access to diagnostic fault-related service information, including the following:
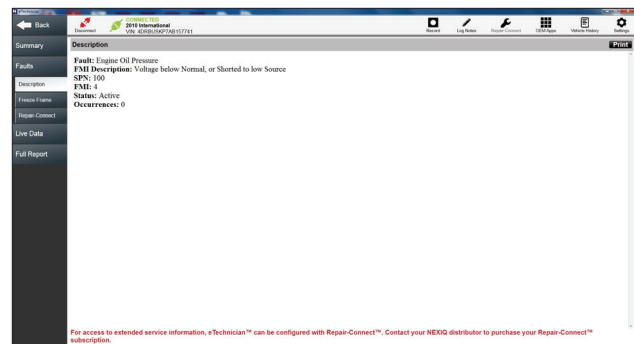
- Extended fault code descriptions
- Related wiring diagrams
- Component connector views
- Electrical component locator
- Testing procedures
- Removal and installation procedures
- Fault related specifications

Repair-Connect anticipates the detailed information required to fix the vehicle and retrieves it in seconds. Service times are shortened because you don't have to manually look up repair information to complete the service correctly.

Sample Faults Screen with Repair-Connect

Sample Faults Screen without Repair-Connect

Note: Repair-Connect sold separately.

Technical Information

Supported Interface Adapters:

The following interface adapters have been tested with eTechnician™ HD.

- NEXIQ USB-Link™ 2
- NEXIQ USB-Link™ 2 Wi-Fi Edition
- NEXIQ USB-Link™
- NEXIQ WVL2™
- Other RP1210 compliant devices

eTechnician™ Licensing:

- Single PC license
- Registered at time of use
- Non-subscription

Operating System Requirements:

- Windows® 7 (32-bit & 64-bit)
- Windows® 8 (32-bit & 64-bit)

Minimum PC Requirements:

- 2 GB RAM
- 500 MB Free Hard Drive Space
- i5 Processor (or equivalent)
- DVD-ROM for program installation
- 1 available USB port
- 1024 x 768 monitor resolution

NEXIQ
TECHNOLOGIES™

For more information, please contact NEXIQ Technologies at 800-639-6774 or online at www.nexiq.com.