



StarSCAN & StarMOBILE Latest News— 6.03

DaimlerChrysler Corporation
Dealer Technical Operations
CIMS 486-02-60
Global Service Diagnostics
800 Chrysler Drive
Auburn Hills MI 48326-2766

StarSCAN Application Version: 6.03
StarSCAN Operating System Version: 1.49
StarMOBILE Application Version: 6.03
StarMOBILE Operating System Version: 0.25.1
Release Date: 09/19/2005

This release of StarSCAN® & StarMOBILE™ software ships as a single CD-ROM direct to the dealership. This release will NOT be available from DealerCONNECT.

StarSCAN & StarMOBILE Release 6.03 Supported Vehicles:

- 2004 HB
- 2005 HB, LX, ND, WK, WH
- 2006 HB, LX, ND, WK, XK
- 2006 DR
- 2006 DR SRT-10 (Hybrid bus)
- 2006 KJ (Hybrid bus)
- 2006 PT including 1.6L *NEW - for 6.03*
- 2006 LE Diesel Engine *NEW - for 6.03*

Detailed Vehicle Support Information:

- 2004-2006 HB **Enable DRL** fix
- 2005-2006 LX **Enable DRL** fix
- 2005-2006 ND **Enable DRL** fix
- 2005-2006 WK **Enable DRL** fix
- 2006 DR **Combine Rear Lighting** added
- 2006 DR **Restore Customer Preferences** (returns customer preferences to default factory settings)
- 2006 PT **Restore Customer Preferences** (returns customer preferences to default factory settings)
- 2006 LX **Program Tire Size** - Modified routine to only display 20inch tire sizes for SRT-8 vehicles
- 2006 PT **Program Tire Size** – added
- 2006 WK **Enable Trailer Tow Relay** added
- 2006 XK **Update Pressure Thresholds** added
- 2006 HB **Update Pressure Thresholds** added
- 2006 LE **Update Pressure Thresholds** added
- 2006 DR **Restore Vehicle Configuration** added
- 2006 WH/XH **Trailer Tow Module** diagnostic support (export only) added
- All Vehicles - Corrected EOM **Average Fuel Economy** data display - decimal point
- 2004-2006 HB **View DTC** Button added back to the **HVAC Actuator DTC Detection Routine**
- 2005-2006 ND **View DTC** Button added back to the **HVAC Actuator DTC Detection Routine**
- 2006 DR **View DTC** Button added back to the **HVAC Actuator DTC Detection Routine**
- 2006 LE **3.0L Diesel EDC16-CP31 ECM** complete diagnostic support including **Diesel Particulate Filter (DPF)**
- 2005 WH **Injector Quantity Adjustment** for **3.0L Diesel EDC16-CP31 ECM** fix
- 2006 WH **Injector Quantity Adjustment** for **3.0L Diesel EDC16-CP31 ECM** fix



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Detailed Vehicle Support Information (cont'):

- 2006 LE **Injector Quantity Adjustment** for 3.0L Diesel EDC16-CP31 ECM fix
- 2005-2006 WH/LE/PT **Variant Coding** fix
- 2006 DR Cummins CM849 ECM - Values previously displayed in "**Hg**" now display in "**inHg**"
- 2006 DR Cummins CM849 ECM – **Percent of Time at XX% Load** display fix
- 2006 DR Cummins CM849 ECM – **Fuel Pressure Override** fix
- 2006 DR Cummins CM849 ECM – **Trip Information** display fix
- 2006 DR Cummins CM849 ECM – **Battery Voltage** display fix
- 2004-2006 TCM EATX - **Snapshot Fault Codes** in Event Data fix
- 2004-2006 TCM EATX - **Event Data** display fix
- 2006 TCM EATX – **Clear Variable Line Pressure (VLP)** added
- 2006 TCM EATX – **Clear Variable Line Pressure (VLP) Counters** added
- All Vehicles – **AMP Speaker Isolation Test** fix
- All Vehicles – **AMP Input Channel Test** fix

Core Software Information:

- StarSCAN & StarMOBILE Support CD has been modified to share a common Java Runtime Environment with the StarMOBILE Desktop Application.
- Bus Fault detection has been temporarily disabled.

StarMOBILE Specific Release Information:

- Removed the following ECUs from recording view: **ABS, ORC, OCM, CCN, AHBM, HVAC, MSMD, EOM, HIDT, HSM**
- Templates can be created to record up to 100 data items.
- Total Recording time has been increased to 120 seconds.
- The Trigger on DTC feature has been temporarily disabled since it is not currently supported.
- General enhancements made to the recording engine software.

General Information & Tips:

- Restore Vehicle Configuration will not function on 2006 PT 1.6L and DR SRT-10 equipped vehicles
- 06 KJ EOM - Disregard any item under data display that displays dashes "--". The EOM does not support these items and will be addressed in a future release.