



StarSCAN® & StarMOBILE™ Latest News — 6.05 SP3

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

StarSCAN® Application Ver.: 6.05 SP3
StarSCAN® Operating System Version: 1.51
StarMOBILE™ Application Ver.: 6.05 SP3
StarMOBILE™ Operating System Ver.: 0.29.7
Build Number: 258
Release Date: 22th February, 2006

This release of *StarSCAN*® & *StarMOBILE*™ software can only be retrieved via the Internet. An update CD will **NOT** be sent to your dealership for this release. To update your *StarSCAN*® and/or *StarMOBILE*™ diagnostic tool via the internet the *StarSCAN*® & *StarMOBILE*™ software version must be at version **6.05** or greater and properly configured to your dealership's network.

For assistance setting up your StarSCAN and/or StarMOBILE on your dealerships network, refer to the networking guides and tutorials located at <https://dealerconnect.chrysler.com> by navigating to DealerCONNECT > Service > Repair > StarSCAN and StarMOBILE Tools. These guides and tutorials are also available from <http://www.dcctools.com> in the 'Download Center' and 'Training Aids' sections.

StarSCAN® & StarMOBILE™ Release 6.05 SP3 Supported Vehicles:

- 2004 HB
- 2005 HB, LX, ND, WK, WH
- 2006 HB, LX, ND, WK, WH, XK, XH, DR, KJ, PT, LE, NM
- 2006 LX SRT-8, WK SRT-8, DR SRT-10, PT 1.6L
- 2007 PM

Detailed Vehicle Support Information:

- 2005 WH WCM- WCM Replaced function corrected for diesel applications.
- 2006 PT/DR WCM - WCM Replaced no longer fails upon initial PIN entry
- 2006 KJ OCM - Added specific failure tables back into OCM System Verification Routine. This corrects the unusual text that currently displays if this routine fails.
- 2006 LX AMP - Output Channel, Tone Test, and Speaker Isolation Test modified for 7 Channel System.
- 2006 ND AMP - Output Channel, Tone Test, and Speaker Isolation Test Modified for ND 3-8 Channel System.
- 2006 LX EGS-52 initialization addresses P0602-caused no-start.
- 2006 LX FCM - Restore Vehicle Configuration Routine fixed to handle proper axle ratio on all 3.0L diesel LE/LX's.
- 2006 DR TIPM- Restore Vehicle Configuration Routine fixed to handle the NV271-05 transfer case type on Power Wagon's equipped with the FDCM.
- 2006 KJ EOM - Network Topology updated to support this module.
- 2007 PM TIPM - Restore Vehicle Configuration Routine added.
- 2007 PM Bosch EDC16-U31 ECM - Compression Test System Test support added.



StarSCAN[®] & StarMOBILE[™] Latest News — 6.05 SP3

Detailed Vehicle Support Information: (Continued)

- 2007 PM Bosch EDC16-U31 ECM - Variant Coding Miscellaneous Function support added.
- 2007 PM GPEC - Freeze Frame data was corrected.

Items Not Yet Supported:

- GPEC OBDII Monitors
- 2007 PM TIPM – Restore Vehicle Configuration Routine

Core Software Information:

Note – This release does not contain a new release of the core software or operating system.

General Information & Tips:

- ALL - Clear All Stored DTCs - When the user selects the confirmation box to clear all stored DTCs, the text visible outside the dialog box remains on the screen until user exits the DTC menu and re-enters. The lingering text gives the appearance that DTCs have not been cleared. This will be corrected in a future release.
- During validation it has been observed that the revised "**Initialize EGS-52**" routine does not always successfully clear the P0602 fault on the first attempt. This does appear to operate properly when re-tried after a 10-to 20-second ignition-off cycle.