



StarSCAN® & StarMOBILE® Release Notes — 7.03

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

StarSCAN® Application Ver.: 7.03
StarSCAN® Operating System Version: 1.65
StarMOBILE® Application Ver.: 7.03
StarMOBILE® Operating System Ver.: 0.45.1
Build Number: 114
Release Date: 29^h January, 2007

This release of *StarSCAN*® & *StarMOBILE*® software can only be retrieved via the CD. An update CD will 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 7.03 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 7.03 Supported Vehicles:

- 2004 HB
- 2005 HB, LX, ND, WK, WH
- 2006 DR, HB, KJ, LX, LE, ND, NM, PT, WK, WH, XK, XH
- 2007 CS, DR, HB, HG, JK, JS, KA, KJ, LX, LE, MK, ND, NM, PM, PT, VB, WK, XK, ZH

Detailed Vehicle Support Information:

- 2007 VB – Initial diagnostic support added
- 2007 JK – Diesel engine diagnostic support added
- 2007 KA – Diesel engine diagnostic support added
- 2007 PM TIPM – Updated DRL configurations used during the “Restore Vehicle Configuration” miscellaneous function
- 2007 MK TIPM – Updated DRL configurations used during the “Restore Vehicle Configuration” miscellaneous function
- 2007 WK FCM – Updated DRL configurations used during the “Restore Vehicle Configuration” miscellaneous function
- 2007 XK FCM – Updated DRL configurations used during the “Restore Vehicle Configuration” miscellaneous function
- 2007 DR TIPM – Updated Center Locking Configuration and T-Case Type used during the “Restore Vehicle Configuration” miscellaneous function
- 2006 LX HVAC – Changed flash part number read for HVAC ECU to support current TSB in field
- 2007 JS, JK, KA TIPM – Added “DVD Player/Video Setting” miscellaneous function to change Radio Market Select and DVD Region Code
- 2007 JS, JK, KA, 2008 JS RER Radio - Added “Enable/Disable Front Seat Video” miscellaneous function to enable or disable the navigation screen video playing capabilities
- 2006-07 PT 1.6L BUX PCM replacement, VIN write, etc. support added
- 2007 WK FCM – Added new miscellaneous function for “Enable DRL”



StarSCAN® & StarMOBILE® Release Notes — 7.03

- 2007 XK FCM – Added new miscellaneous function for “Enable DRL”
- 2007 NGC4 – Fix added for “ESIM Small Leak Last Result Monitor”
- 2007 GPEC – Fix added for “ESIM Small Leak Last Result Monitor”
- 2007 NGC4 – Fix added for “Adaptive Memory Monitors”
- 2007 GPEC – Fix added for “Adaptive Memory Monitors”
- 2007 CS, JS – Added support for 62TE transmission “Event Data”
- 2007 DR – Added support for 68RFE transmission
- 2006-2007 DR Cummins – Added support to the Cummins 5.9L and 6.7L diesel engine for the “20% Bio-Diesel Water In Fuel Kit Enable” Mopar Accessory
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Reset Regenerative Filter Timers”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Mobile Desoot – No Minimum Required Soot Load”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Mobile Desoot – Minimum Required Soot Load”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Turbo Actuator Pre-Align”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Turbo Actuator Self-Calibrate”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Reset Fuel Pressure Limiting Valve Accumulators”
- 2007 DR 6.7L Cummins – Added new miscellaneous function for “Reset NOx Adsorber Counts”
- 2007 CS, JK, KA – Corrected Red X displaying next to SAS ECU in ECU View and Network View

NOTE: The 2007 VB Program Ignition Key feature is currently supported in the StarMOBILE only. A future release will include support with the StarSCAN

Core Software Information:

New Features:

- 2007 VB flash and diagnostic core software support added
- Changes made to the StarSCAN OS update process.

NOTE: This change will now prompt the users through a two stage process that instructs the user to restart the StarSCAN device after stage 1 is complete. Expect a slightly longer time to update your StarSCAN device

Enhancements:

- Updates to 2006-07 PT 1.6L SIM70 flash process to improve the key cycle steps
- Fixed StarMOBILE Standalone flash part number read so it returns the same flash part number as StarSCAN or StarMOBILE Desktop Client