



No.: 21CSA-21

December 2021

TO: Service Locations
FROM: Service Diagnostics & Tools
SUBJECT: **Release of DiagnosticLink® 8.15**

SUBJECT DETAIL

On Thursday, December 2, 2021, DiagnosticLink® 8.15 is available for download from the ordering system. Current subscribers of DiagnosticLink® 8.xx can upgrade to DiagnosticLink® 8.15 at no cost. All DTNA service shops are required to maintain the latest version of software on each of their stations.

This release supports these new features and updates:

- Support for DD15TCO, DD13TCO, MY2022 HDEP FE1, and MY2022 MDEG software packages.
 - DD15TCO/DD13TCO (ACM3+MCM21T+CPC5) – MY2021 ECU:
 - MCM21T – M17.2.1.4
 - ACM301T – S8.52.3.0
 - CPC051T – R20.11.00.000a
 - TCM01T – NAMT20.14.03
 - MY2021 – HEDEP FE1:
 - MCM21T – M6.9.0.2 (FE1), M14.3.1 (Full range misfire)
 - ACM21T – E7.61.1.0
 - CPC04T – R46_00_000a
 - TCM01T – NAMT20.14.03
 - MY2022 CPC5 software – R20.31.00.00A
 - MY2021 – MDEG:
 - MCM21T – M14.3.2.2
 - ACM21T – E13.561.0
 - CPC04T – R46.00.000a



DAIMLER TRUCKS NORTH AMERICA AFTERMARKET

- **Customer driven enhancements**
 - Open Log file from enhancements to show decoded VIN
 - PTO1 and PTO2 Engagement Diagnostic panel for 49X
 - FSIC panel support for HDEP DD15TCO and DD13TCO
 - Diagnostic panel support for DD13 HP Exhaust Gas Flap Slow Learn Procedure
 - View or compare part number data for upload
 - Compare Parameters View expanded to allow view and comparison of data to be uploaded
 - Implemented fix for the Gen 5 Fuel System Integrity Check not reaching 800 bar
 - DPF serial number change for panels in DiagnosticLink®
 - References shortcut title 'eParts' updated to point to 'PartsPro'
 - References shortcut title 'Vehicle Service Literature' has been obsoleted and removed
- **Extended engineering support for eMobility Project** (*products not yet planned to be launched in production for start of 2022*):
 - PMC parameter handling of eCPC support
 - Extended engineering support for TCM05T (NewAMTcc) ECU
 - New Actions menu panel – EMG Transmission Lubrication System Controls
 - New Instrumentation panel – EMG HVIL panel
 - Low Voltage Supply Diagnostics panel
 - Dyno mode panel for eCPC support
 - Enhance De-Aeration panel
 - Decommissioning panel
 - eTCM Inclination Learn (including Release Lock)
 - Battery Management panel
 - New Instrumentation panel - eTCM Diagnostics
 - New Instrumentation panel – Charging panel for EMG Trucks
 - Updated the Transmission parameter panel to support TCM05T parameters

For more details regarding DiagnosticLink® 8.15 new features, please logon to the DiagnosticLink support site at <https://dtnacontent-dtna.prd.freightliner.com/content/public/detroit-tools/DiagnosticLink.html>

or visit the DTNACONnect public page at <https://dtnacontent-dtna.prd.freightliner.com/content/public/dtnaconnect---daimler-trucks-north-america.html> and click Service Diagnostics & Tools > DiagnosticLink® > DiagnosticLink® 8.15 Features.



UPGRADE INSTRUCTIONS

TSS Workstations

TSS workstations will be automatically updated. No action required.

NOTE: You must have a current DiagnosticLink® subscription to upgrade to version 8.15 at no cost.

1. Disconnect any interface devices from the computer USB port, such as the Nexiq USB-Link cable.
2. Uninstall previous version of DiagnosticLink®, such as version 8.13 or 8.14 from Windows Apps & Features.
3. Login to <https://diagnosticlink.nexiq.com>.
4. Click My Account and My Downloads.
5. Click on the "download DiagnosticLink® 8.15" button.
6. Save the install package file to desktop.
7. Double click install package file (zip file).
8. Copy the DL8.15 folder and paste to desktop.
9. Open the DL8.15 folder. Right click "Setup.exe" and select "Run as administrator". Follow setup guide to complete the installation.

CONTACT INFORMATION

Please contact the Detroit Customer Support Center at 800-445-1980 or email csc.software@daimler.com if you have any questions.