



No.: 18 CSA-9

May 17, 2018

TO: Service Locations

FROM: Service Systems Development

SUBJECT: **Release of DiagnosticLink® 8.08**

SUBJECT DETAIL

On Thursday, May 17, 2018, DiagnosticLink® 8.08 will be available for download from the ordering system. Current subscribers of DiagnosticLink® 8.xx can upgrade to DiagnosticLink® 8.08 at no cost. All DTNA service shops are required to maintain the latest version of software on each of their stations.

This release will support the following new features and updates:

- Support for New Cascadia Heavy Duty (HD) software release:
 - o MCM21T – M6.6.0.1
 - o ACM21T – E7.58.2.0
 - o CPC302T – 29.33.00 (for model year 2018 built units)
 - o CPC302T – 29.53.00 (for model year 2016-17 built units)
 - o TCM01T – NAMT130800
- Support for Classic Cascadia Heavy Duty (HD) software release:
 - o MCM21T – M6.6.0.1
 - o ACM21T – E7.58.2.0
 - o CPC04T – R40.00_000a
 - o TCM01T – NAMT130800
- Support for GHG17 Medium Duty (MD) software release:
 - o MCM21T – M12.1.2.3
 - o ACM21T – E13.52.4.0
 - o CPC04T – R40_00_000a
- Includes basic support for the ECONIC Vehicle:
 - o Supports reading parameters
 - o Supports fault code /DTC reading and instrumentation display
 - o Connects to 12 new controllers and displays identification information
 - EBS01T
 - ASAM01T
 - MUX101B
 - CLCS01T
 - EAPU01T
 - EAPU02T
 - MSF01T
 - ASA01T
 - MUX201B

- BESO01T
 - MUX301B
 - PSM01T
- Includes basic support for the MBE 900 Euro V Export module (MR2021T):
 - o Connects to MR201T and displays identification information
 - o Supports fault code reading and instrumentation display
 - o Supports reading of parameters
- Includes basic support for FCCC Power Solutions International (PSI) MT88 Gasoline/LPG engine:
 - o Parameter read/write support for PSI VCP tool
 - o Diagnostic routine panel for 'PSI Learn Crank Tone Wheel Parameters' and 'Fuel Trim and O2 Sensor Status'
- Includes basic support for Agility/New Eagle 'NE112' engine:
 - o Displays identification information
 - o Supports fault code reading and instrumentation display
- Includes basic support for the Stage V Off-Highway (MTU) products:
 - o Identification for Stage V engine type
 - o Supports reading of parameters
- Includes DOC Face Plug Cleaning Service Panel:
 - o Instruments added
 - ADS Pump Speed
 - SCR Outlet Temperature
 - ADS DEF Pressure 2 (or DEF Pressure if connected to MDEG engine).
- Add unit dialog provides ability to validate VIN entry
- Updated Program Device feature (Gather Server Data) page
- New NOx sensor drift verification panel
- Improvements to Auto Connect panel
- Parameter by part number feature added
- Improvements to the Compare Configuration and Compare Parameters handling of EDEX (chassis server data) content with errors
- Option to turn off the warning messages to install the troubleshooting manuals
- Datamining information in DiagnosticLink® (e.g. historical DTCs)
- The fault code panel now displays the UDS (source) addresses
- Includes read-only format for the VRDU reports
- ESC Learning Procedure panel now indicates when ESC learning is complete
- Fixed DCMD Keyfob Pairing Panel previously released in 8.07 SP1

- Fixed PSL Troubleshooting links not downloading correctly
- Prevent Bluetooth connections via DiagnosticLink® avoid known communication issues due to Bluetooth wireless bandwidth limitations.
- The link to ServiceProLink previously located in the Help References Menu has been replaced by Vehicle Service Literature

For more details regarding DiagnosticLink® 8.08 new features, please visit <http://ddcsn-ddc.freightliner.com/>. Navigate to Tools, Electronics, Electronic Tools Updates, and DiagnosticLink® 8x, and click **DiagnosticLink 8.08 Features**.

IMPORTANT NOTE: You must have DiagnosticLink 8.07 Standard or Professional to receive SP1.

DiagnosticLink 8.06 will not receive this service pack.

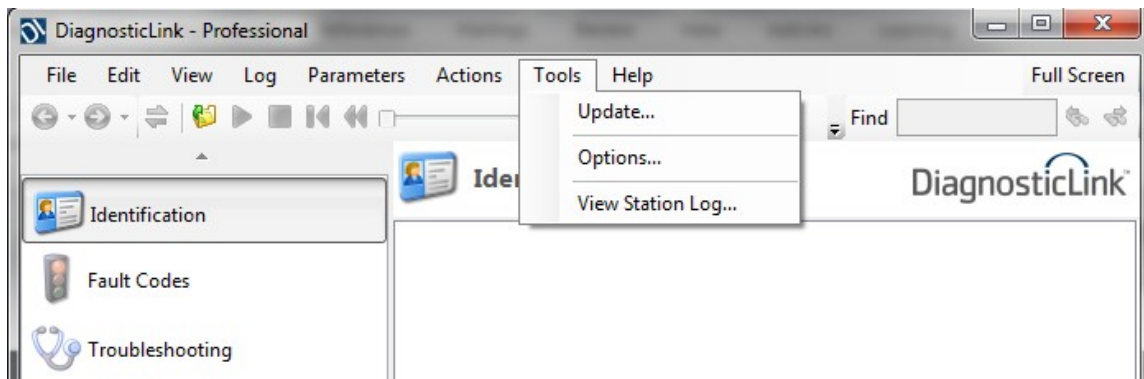
On Tuesday, February 13, 2018 the DiagnosticLink 8.07 software tool was released to the service network. In order to maintain access to the Detroit Diesel server data, all Master Reprogramming Stations must be kept updated with the current version of DiagnosticLink software to avoid any interruptions.

UPDATE INSTRUCTIONS

NOTE: You must have DiagnosticLink 8.07 installed on your computer prior to applying this patch.

SP1 will automatically be downloaded when you connect to the DDC server. Please do the following:

1. Open DiagnosticLink software.
2. From the Tools drop-down menu, select Update.



3. A screen will display showing the progress of the download. Follow the installation prompts to complete the download.
4. Verify that the patch has been applied by selecting **About** from the **Help** dropdown menu. Verify the following:

Application Components
DiagnosticLink **08.8-xxxxxx-xxxxxx**

CONTACT INFORMATION

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