

**We are pleased to announce INSITE™ 8.0.0 has been released.**

### **Customer Feedback**

As part of a continuous improvement effort to Cummins Electronic Service Tools, we need your feedback. A link to the INSITE™ website Customer Satisfaction Survey is available from the INSITE™ menu bar under **Help > Customer Feedback**. *(An internet connection is needed to access this site.)*

- If INSITE™ 7.6.X has not been installed; please contact your local distributor to obtain a DVD-ROM or upgrade from 7.5.X.XX, 7.6.0.272, or 7.6.1.195 using Cummins Inc. Update Manager.
- The INSITE 8.0.0 ISO Image can be downloaded from <https://insite.cummins.com/insite/downloads/index.html> and burned to a blank DVD.
- The INSITE™ 8.0.0 can be installed by using the Cummins Inc. Update Manager version 3.3.1 or greater. *(Internet Connection Required)*
- If you are not able to use Cummins Inc. Update Manager internet option, please go to <https://insite.cummins.com/insite/downloads/index.html> to download INSITE 8.0.0 install zip file.

**This release will include the following tool changes and improvements:**

- Installation upgrade capability

Upgrade from INSITE 7.6.0, 7.6.1, and 7.6.2.

- Support for Windows 8

INSITE 8.0.0 is now fully compatible with Windows 8.

- Product Based Licensing

INSITE 8.0.0 licensing has been updated to include licensing based on the engine support needed. All of the existing levels of Pro, Lite and RSGR/Industrial Pro and Basic are supported in all of the Product Levels.

Product Levels:

1. MR/HD Automotive - This will support all Mid Range and Heavy Duty automotive engines supported by the Service Information Rule (SIR) and Repair and Maintenance Information (RMI) regulations.

2. MR/HD Plus - This will support all Mid Range and Heavy Duty automotive and industrial engines including those supported by SIR and RMI. This does not include High Horsepower engines.

3. Service Plus – This will support all Mid Range and Heavy Duty automotive and industrial engines and High Horsepower engines. This functionality level will require High Horsepower Certification before it can be purchased.

Note: Higher functionality levels will not function without an active Basic license.

#### - Cummins License Configuration Tool

A new application to manage INSITE licensing has been developed. This application is more flexible and will allow users to repair and transfer licenses without having to go through the regional distributor. The regional distributor will still need to be contacted for a new INSITE license.

If no licenses are activated, INSITE will function only in Simulator Mode.

Note: An internet connection is required to activate licenses. It is also needed every 90 days to re-validate licenses. Re-validation will occur in the background if an internet connection is present. If the computer is not connected to the internet, INSITE will display a warning 30 days before functionality derate to Basic occurs.

#### - INSITE Functionalities of RSGR and Industrial Pro

Industrial Pro and RSGR functionality has been combined into RSGR/Industrial Pro. This will provide all RSGR/Industrial Pro users the proper functionality depending on the connected engine type - automotive, industrial, or power generation product. On automotive engines, INSITE will still restrict RSGR adjustable settings and on industrial or power generation engines, INSITE will function as Pro which includes calibration download for industrial and power generation products.

#### - Reset Inactive Faults

With INSITE 7.6.2, this function was disabled for the 2007 and above engine models. To reset inactive fault codes, the Reset All Faults option can be selected.

#### - INSITE Integrated Simulator - Multi Module

With INSITE 7.6.2, changes were made for 2007 models and above were combined into one single simulator called INSITE Integrated Simulator - Single Module.

With INSITE 8.0.0, for 2007 models and above multi module simulators are now combined into one single simulator called INSITE Integrated Simulator - Multi Module. This will display all the Features and Parameters, ECM Diagnostic Tests, and Advanced ECM Data that is supported for multi module engines.

The existing 2007 models and above multi module engine simulators will be removed. This will not impact the multi module engine simulators prior to 2007 models.

#### - INSITE Data Packs

Installed with 8.0 is the Data Pack program. This is a base program that will allow minor updates to be installed without the need of an INSITE Feature Pack release. This program, and the License Configuration Tool, is built into the INSITE installation and will install before INSITE. If they are removed after installation, INSITE will not function. INSITE Data Packs may include the support of a new engine product, new features and new monitors. These will be installed using the Cummins Inc. Update Manager.

### **Calibration Selection and Download**

#### - INCAL

The INCAL expiration date has been extended from six months to seven months. This change will also apply to calibrations that are downloaded from QuickServe Online.

#### - Calibration Passwords

If a calibration authorization is needed during a calibration download, a Fleet Calibration Count will be needed. Fleet Counts will be the only Calibration Authorization Password available with the Licensing Configuration Manager.

The single calibration password option is no longer available. The Calibration Authorization window will only display a check box to use a Fleet Calibration Count and display the current and requested ECM Code information.

#### - Programmable Datalink Device (PDD) Calibration

When selecting PDD under Calibration Selection, INSITE will disconnect from the ECM and open the reflash window in full screen.

Once the PDD reflash has completed, the PDD window must be closed by using the Close Button (X) on the window.

INSITE will not automatically reconnect to the ECM after the PDD window has been closed. A manual reconnection will be necessary.

### **Work Orders**

- Work Orders and Images created in Simulator Mode on an earlier release, will be deleted on the upgrade to 8.0.0. This affects simulator only. Work Orders and Images created from an ECM will be retained.

When connected in Simulator Mode, only Work Orders and Images created with the Integrated Simulator will be displayed.

### **ECM Diagnostic Tests**

\*\*\*This will only be displayed if it is supported by the calibration.

#### - Aftertreatment Diesel Particulate Filter Restriction Test

This test will aid in the evaluation of the Aftertreatment Diesel Particulate Filter to determine if it needs to be cleaned and if it meets reuse criteria after a cleaning event.

### **Advanced ECM Data**

\*\*\*These will only be displayed if they are supported by the calibration.

#### - Aftertreatment Diesel Oxidation Catalyst Efficiency

Each time a regeneration is performed, the ECM calculates the efficiency of the Diesel Oxidation Catalyst. This value is logged in the ECM when there is a change from the previously calculated value. This feature will display the last ten log values.

- Aftertreatment Maintenance and Aftertreatment Maintenance Filter Installation

This feature has been updated to include two new monitors: Aftertreatment Diesel Particulate Filter Remaining Hours and Aftertreatment Diesel Particulate Filter Remaining Distance. These monitors provide the distance and hours remaining before the next Diesel Particulate Filter cleaning.

### **Operating Systems Supported**

- Windows® 7 32-bit and 64-bit
- Windows® 8 32-bit and 64-bit

For INSITE PC Requirements and OS information, visit [https://insite.cummins.com/insite/info/min\\_pc\\_hw\\_req.html](https://insite.cummins.com/insite/info/min_pc_hw_req.html)