

# INSITE 8.2.2 Features Notes

The latest INSITE information can be found on the website at <http://insite.cummins.com>.

For technical support, please send an email to [servicetoolsupport@cummins.com](mailto:servicetoolsupport@cummins.com) or call or call 1-800-CUMMINS.

To locate the nearest distributor, visit the [Distributor locator](#).

## Table of Contents

1	General Information .....	2
1.1	Upgrade capability .....	2
2	New Base Features .....	2
3	New Diagnostic Tests .....	2
4	New Advanced ECM Data .....	2
4.1	Automatic Engine Stop Inhibit History .....	2
4.2	Vehicle Range .....	2
5	New Features and Parameters .....	2
5.1	Trip Information - Transmission Manual Mode .....	2
5.2	Adaptive Cruise Control Usage Demand Multiplexing .....	3
5.3	Service Brake Validation Switch Multiplexing .....	3
6	Languages Supported: .....	3
7	Operating System Support .....	3
7.1	Operating Systems .....	3
7.2	Recommended PC Requirements .....	4
8	Minimum PC Requirements .....	4

# 1 General Information

## 1.1 Upgrade capability

Upgrade from INSITE 8.2.0 or higher.

# 2 New Base Features

No new Base Features have been implemented.

# 3 New Diagnostic Tests

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

No new tests have been implemented.

# 4 New Advanced ECM Data

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

## 4.1 Automatic Engine Stop Inhibit History

This feature contains information for troubleshooting issues affecting the function of the Automatic Stop Start feature.

## 4.2 Vehicle Range

This feature allows for selection to specify calculation of the Vehicle Range.

# 5 New Features and Parameters

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

## 5.1 Trip Information - Transmission Manual Mode

This feature logs the time and distance while the vehicle is in transmission manual mode.

## 5.2 Adaptive Cruise Control Usage Demand Multiplexing

This feature supports the OEM signal that the ECM must receive for Adaptive Cruise Control function.

## 5.3 Service Brake Validation Switch Multiplexing

This feature is used as the secondary switch input to detect and verify the position of the service brake pedal.

## 6 Languages Supported:

English

### Limited

### Translation:

Chinese (Simplified)

Czech

Danish

Dutch

Finnish

French

German

Greek

Indonesian

Italian

Hungarian

Japanese

Korean

Norwegian

Polish

Portuguese

Romanian

Russian

Spanish

Swedish

Turkish

## 7 Operating System Support

### 7.1 Operating Systems

Windows® 7 32-bit and 64-bit

Windows® 8 32-bit and 64-bit

Windows® 8.1 32-bit and 64-bit

Windows® 10 32-bit and 64-bit

**NOTE:** INSITE 8.2.2 is **not** supported on the following Operating Systems:

Windows® 7 Starter Edition or Basic Edition

Windows® 8 RT Edition

Windows® 8.1 RT Edition

## 7.2 Recommended PC Requirements

### **COMPONENT                      REQUIREMENTS (Recommended for new hardware purchases)**

Platform:	IBM or 100% Compatible
Operating System:	Windows® 8 32-bit
Processor:	2.1 GHz or greater dual-core
RAM Memory:	4 GB or greater
Hard Drive:	2 GB or greater available disk space
Media Device:	Dual Layer - Double Density DVD-ROM
Display:	Minimum Resolution 1024 x 768
Keyboard:	101 Key Enhanced
Pointing Device:	Windows® Compatible Device PC's that will be used for Virtual College training will require multimedia and sound capability
Multimedia:	
Other Software:	Adobe Acrobat Reader v9.0 and later
Printer:	Windows® Compatible
Internet Connection:	DSL / Broadband high-speed
Available Ports:	Two USB 2.0 Ports

## 8 Minimum PC Requirements

### **COMPONENT                      REQUIREMENTS (Recommended for new hardware purchases)**

Platform:	IBM or 100% Compatible
Operating System:	Windows® 7 32-bit
Processor:	2 GHz
RAM Memory:	2 GB
Hard Drive:	2 GB available disk space
Media Device:	DVD-ROM
Display:	Minimum Resolution 1024 x 768
Keyboard:	101 Key Enhanced
Pointing Device:	Windows® Compatible Device
Multimedia:	Any Windows® Compatible Sound Device
Other Software:	Adobe Acrobat Reader v9.0 and later
Printer:	Windows® Compatible Device
Internet Connection:	DSL / Broadband high-speed
Available Ports:	See datalink adapter manufacturer for port specifications

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