

INSITE 8.2.0 Data Pack 1 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 or call or call 1-800-CUMMINS.

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

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1 General Information

1.1 Upgrade capability

Upgrade from INSITE 8.2.0.

2 New Base Features

No New Base Features have been implemented

3 New Diagnostic Tests

No New Diagnostic Tests have been implemented

4 New Advanced ECM Data

No New Advanced ECM Data content has been implemented

5 New Features and Parameters

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

5.1 Battery Conservation

This feature helps to lengthen battery life and prolong the life span of actuators by depowering the actuators when they are not in use

5.2 Fuel Level Configuration

This feature provides the ability to adjust the settings for fuel level and fuel characteristics in natural gas fuel delivery systems.

5.3 Fuel System Dataplate Information

This feature provides natural gas fuel delivery system information including make, model and serial numbers.

5.4 Fuel Delivery System Shutoff Valve

This feature provided the ability to configure the Fuel Delivery System Shutoff Valve Type and to monitor the valve in natural gas fuel delivery systems.

5.5 Fuel Cabinet Temperature

This feature provides the ability to enable and monitor the temperatures of the fuel cabinet in natural gas fuel delivery systems.

5.6 Tank Valve Status

This feature provides the ability to enable and monitor the electronic valve status for each tank in natural gas fuel delivery systems.

5.7 Starter Lockout

This feature provides the ability to configure and monitor the status of the receptacle covers in natural gas fuel delivery systems.

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 8.2.0 DP1 is *not* supported on the following Operating Systems:

Windows® 7 Starter Edition or Basic Edition

Windows® 8 RT Edition

Windows® 8.1 RT Edition

8 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

9 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