



Warranty Field Campaign

Campaign Number: c7290	Revision:	Released Date: 01-Sep-2026
L9 CM2450 and B6.7 CM2450 MY25 Adaptive Cruise Control Campaign for DTNA		Expiration Date (U.S. and Canada): 14-Aug-2028
		Expiration Date (International): 14-Aug-2028

Attention

- U.S. / Canadian Dealers
- U.S. / Canadian Distr./Branches and Div. Offices

If additional information is required, please contact your Cummins Warranty Operations Group Leader.

Description

This campaign is being issued to address a potential concern with Adaptive Cruise Control functionality in certain L9 CM2450 and B6.7 CM2450 engines for DTNA. This field action authorizes certified repair locations to update the engines ECM calibration on eligible engines.

Action

In order to qualify for repair under this field action, an engine:

1. will be covered Regardless of coverage status, and
2. **must** show as OPEN on QuickServe® Online for this field action.

Note : The ESN list is attached for reference.

After verifying that the engine meets the above requirements, perform the following actions:

1 Use the ECM Calibration Revision History available on QuickServe® Online to confirm the revision date of the calibration currently installed in the engine. If ECM already contains the most recent calibration revision, DO **NOT** recalibrate the engine, no further action is needed. File a claim for appropriate Admin and 17-902 Campaign Check and all applicable SRTs to close the eligibility of the engine.

2 If a previous calibration revision is installed, download the latest calibration available on QuickServe Online®. Use the calibration revision history date to identify the latest calibration revision available. Please refer to Procedure 019-032 in the appropriate Service Manual.

Note : Update the features and parameters with the recommended Cummins electronic service tool or equivalent. Please refer to Attachment B for a list of adjustments.

Material Disposition

There are no materials involved in the field action.

Reimbursements

Parts

There are no parts involved in the field action.

Note : SRTs to gain access that are required to complete the repair, that are sufficiently explained in the claim narrative, may also be claimed on this action.

Note : SRTs are listed as OPTIONAL. Select the appropriate OPTIONAL SRT for the repair performed. SRT 19-0G5 and the applicable Admin should **ONLY** be claimed if the unit DID require calibration. SRT 17-902 and the applicable Admin should **ONLY** be claimed if the unit DID **NOT** require calibration.

Labor Using Applicable Access Code and Time

SRT Code	Description	Time (hrs)
00-90F	Technician Administrative Time - Field Action Service Events	
17-902	CAMPAIGN CHECK (OPTIONAL)	
19-0G5	Engine Control Module Calibration Code - Transfer (CMI)	

Travel

Travel is **not** covered under this field action. Towing is **not** covered under this field action.

Other Claimables

Consumables are **not** covered under this field action.

Claim Instructions

For Cummins Dealers, claims for this Field Campaign **must** be filed via **RAPIDSERVE™** Web (rsw.cummins.com). For information regarding **RAPIDSERVE™** Web, please reference the "Warranty" tab in QuickServe® Online. If there are additional questions, please contact your local Cummins Distributor.

Claim Codes	
Description	Code
Account Code:	65
Pay Code:	North America Distributor = X
Pay Code:	North America Dealer = D
Pay Code:	International Distributor = I
Pay Code:	International Dealer = R
Failure Code:	WEQPE3

Attachments

[Click here to see c7290_esn-list.xlsx](#)

[\(/service/english/attachments/c7290_esn-list.xlsx\)](/service/english/attachments/c7290_esn-list.xlsx) [Click here to see c7290_attachment-b.pdf](#)

[\(/service/english/attachments/c7290_attachment-b.pdf\)](/service/english/attachments/c7290_attachment-b.pdf)

Engine Family	Fuel System
ISBe4 (6 Cylinder) QSB6.7 ISB ISDe, ISD4.5, ISD6.7 ISBe, ISB4.5, ISB6.7	
Design Application	Market Application
Automotive	All
Automotive	All

Document History

Date	Details
	Document Created; 27-Aug-2026

C7290 ACC Attachment B - REVISED 9/1/2026

Features and Parameters	ECM Value
Adaptive Cruise	Enable
Adaptive Cruise Recovery	Adaptive
Adaptive Cruise Control Auto Resume	Enable
Auto Resume Lower Speed Limit	20 mph
Auto Resume Type	Auto Resume Enabled

Features and Parameters	ECM Value
Cruise Control and Engine Brake Interaction	Enable
Start Maximum Braking	2.0 mph
Start Minimum Braking	0.5 mph

INSITE 9.1.1.92 / DP - I-20250402-155333445 - Engine Serial Number - [REDACTED] - ECM Code - [REDACTED]

File Edit View Tools Manage License(s) Send To Guidanz Window Help

Disconnect from ECM

Fault Codes

Data Monitor/Logger

ECM Diagnostic Tests

Advanced ECM Data

Features and Parameters

Calibration Selection

Work Orders
ECM Images
ECM Templates

Trip Information

Audit Trail

Inquire Data
1 Extraction

02/19/2026

Features and Parameters

Features and Parameters	ECM Value	Units
Cruise Control	Enable	
Predictive Cruise Maximum Negative Offset	5.0	mph
Predictive Cruise Maximum Positive Offset	1.0	mph
Cruise Control Type	Predictive	
Cruise Control Lower Droop	5.0	mph
Cruise Control Upper Droop	3.0	mph
Maximum Cruise Control Speed	75	mph
Adaptive Cruise	Enable	
Adaptive Cruise Recovery	Adaptive	
Adaptive Cruise Control Auto Resume	Enable	
Auto Resume Lower Speed Limit	20	mph
Auto Resume Type	Auto Resume Enabled	
Adaptive Cruise Usage Demand	Enable	
Cruise Control Accelerator Override	Enable	
Cruise Control Auto Resume	Disable	
Cruise Control On Off Switch	Disable	
Cruise Control Pause Switch	Enable	
Cruise Control Save Set Speed	Disable	
Cruise Control and Engine Brake Interaction	Enable	
Start Maximum Engine Braking	2.0	mph
Start Minimum Engine Braking	0.5	mph

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Cummins Guidanz

Navigation

Event Connection Troubleshoot Clear Faults Share Reload Search Files

You are viewing in Simulator Mode

Integrated Simulator - Single Module > 159753654 > Engine #1

Last Read: Sep 01, 2026 at 01:32:45 pm

Engine Settings

✓ Cruise Control **Unsaved** **Enable**

Adaptive Cruise **Unsaved** **Enable**

Adaptive Cruise Control Auto Resume **Locked** **Enable**

Auto Resume Lower Speed Limit **(0-65 mph)** **20** mph

Auto Resume Type **Auto Resume Enabled**

Adaptive Cruise Recovery **Adaptive**

✓ Cruise Control and Engine Brake Interaction **Enable**

Start Maximum Engine Braking **(0.0-20849792.0 mph)** **2.0** mph

Start Minimum Engine Braking **(0.0-20849792.0 mph)** **.5** mph