



Warranty Field Campaign

Campaign Number: c7099	Revision:	Released Date: 27-Mar-2025
X15 CM2450 X142B On-Board Diagnostics Emissions Calibration Campaign		Expiration Date (U.S. and Canada): 27-Mar-2030
		Expiration Date (International): 27-Mar-2030

Attention

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

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

Description

This campaign is being issued to address potential emissions concerns on certain MY2024 X15 CM2450 X142B engines. This campaign authorizes certified repair locations to recalibrate the ECM to the latest revision.

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 required, update the ECM to the most recent calibration revision available using Procedure 019-032 in the appropriate Service Manual.
2. If ECM already contains the most recent calibration revision, DO **NOT** recalibrate the engine, no further action is needed. File a claim for Admin and 17-902 Campaign Check to close the

eligibility of the engine.

Note : Certified repair locations outside of California, who elect to perform this campaign on engines installed in vehicles which are registered in the state of California, are authorized to do so if they have the two items noted below in their inventory. Please note that the Label, Authorized Change and the Proof of Correction Form **must** be ordered through standard parts processes. They **are not available on QuickServe® Online**.

3. If applicable, a Label Authorized Change, Cummins part number 5297400, **must** be filled out and affixed to the engine. Clearly print or type ECM RECALIBRATION UPDATE in the center box. Fill in the Campaign Number, Distributor or Dealer Code, and Date information. Peel off the backing material and install the label on the engine valve cover near the engine data plate. There is a clear protective cover on this label; peel the backing off of this cover and push the clear cover over the printed material. This will help protect the label during engine operation. Label cost and appropriate SRT time can be claimed per Campaign guidelines.
4. If applicable, an "Emissions Campaign - Proof of Correction" form, Bulletin # 4310621, **must** be filled out and provided to the Customer. Inform the Customer to retain this certificate as proof that the Emissions Campaign has been performed. This form may be required as proof of an Emissions Campaign by the State of California, for vehicles registered in that state, the next time the vehicle registration is renewed. Form cost and appropriate SRT time can be claimed per the Campaign guidelines.
5. File one claim for the listed parts and required labor associated with this repair. SRT 17-902 **should ONLY** be claimed if the unit DID **NOT** require calibration.

Material Disposition

There are no materials involved in the field action.

Reimbursements

Parts

Note : All parts listed are OPTIONAL. Claim **only** the parts required to complete the repair. The part numbers 4310621 and 5297400 are **only** required for use on engines installed in vehicles registered in the state of California. They are OPTIONAL for all other applications.

The following parts are covered under this field action:

Part Number	Quantity	Description
431062100	1	PROOF OF CORRECTION FORM (OPTIONAL)

Part Number	Quantity	Description
529740000	1	LABEL, AUTHORIZED CHANGE (OPTIONAL)

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. Where required for registration purposes, SRT 17-901 can be claimed for the application of the Label Authorized Change and the completion of the Proof of Correction form.

Labor Using Applicable Access Code and Time

SRT Code	Description	Time (hrs)
00-90F	Technician Administrative Time - Field Action Service Events (OPTIONAL)	
17-901	STAMP ENGINE DATA PLATE/APPLY EMISSION STICKER (OPTIONAL)	
17-902	CAMPAIGN CHECK (OPTIONAL)	
19-0G5	Engine Control Module Calibration Code - Transfer (CMI) (OPTIONAL)	

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:	WEQPE9

Attachments

Click here to see c7099_esn-list.xlsx

(/service/english/attachments/c7099_esn-list.xlsx)

Engine Family	Fuel System
ISX, QSX15 ISX15	
Design Application	Market Application
Automotive	All

Document History

Date	Details
	Document Created; 27-Mar-2025