



Warranty Field Campaign

Campaign Number: c2190	Revision: A	Released Date: 22-Sep-2020
ISL9 CM2350 L101 MY15-16 VGT Actuator Recall Campaign for Fire Truck Applications		Expiration Date (U.S. and Canada): 15-Nov-2024
		Expiration Date (International): 15-Nov-2024

Attention

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

This is to revise and replace Campaign 2190, dated 26-Nov-19. This revision is to:

- 1. Update Part list, and**
- 2. update Reimbursement notes, and**
- 3. update ESN list.**

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

Description

This Campaign is being issued to address Variable Geometry Turbocharger Actuator failures on certain ISL9 CM2350 L101 engines in Fire Truck applications. This document authorizes certified repair locations to replace the Variable Geometry Turbocharger Actuator and to install the appropriate Coolant Vent Lines.

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. Replace the Variable Geometry Turbocharger Actuator using service procedure 010-134 in Cummins Service Manual 4310787 for ISL9 CM2350 L101 engines.
2. Install the appropriate Coolant Vent Lines using Service Procedure 008-017 in Cummins Service Manual 4310787.

Note : Dips or sags of the vent line below the bottom surface of the actuator should be avoided. If the vent line dips or sags below the bottom surface of the actuator the line should be shortened and raised to be above the top surface of the actuator.

Material Disposition

Where applicable, items removed should be returned to ReCon for core credit. Unless otherwise indicated, items with no core liability can be scrapped.

Reimbursements

Parts

Note : Rosenbauer ESNs use vent line kit PN 5579448. All other ESNs use vent line kit PN 5473157. Claim **only** the parts required to complete the repair. Additional parts, such as o-rings, gaskets and fasteners, that are required to complete the repair, but **not** listed, may be claimed if sufficiently explained in the claim narrative. ReCon (RX) parts should be used and claimed when performing all Cummins Field Actions. New or NX parts should **only** be used when making before-in-service repairs. Additionally, due to local laws, RX/PX parts may **not** be available for use in the repair. If this is the case for your region, use the New part equivalent of the appropriate ReCon part. Further, if RX/PX parts are **not** readily available to complete the repair in a timely fashion, the new part equivalent can be secured and used for the repair.

The following parts are covered under this field action:

Part Number	Quantity	Description
531112600	2	WASHER,SEALING (OPTIONAL)
547315700	1	KIT,VENT LINE UPFIT (OPTIONAL)
549604500RX	1	KIT,ACTUATOR
557944800	1	KIT,VENT LINE UPFIT (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 : All SRTs listed are OPTIONAL. Select **ONLY** the appropriate SRTs for the repair performed. Rosenbauer ESNs use vent line kit PN 5579448. All other ESNs use vent line kit PN 5473157.

Labor Using Applicable Access Code and Time

SRT Code	Description	Time (hrs)
00-90X	Administrative time	
08-024	COOLANT VENT HOSES - REMOVE AND INSTALL, (WITH EGR) (OPTIONAL)	
10-021	ACTUATOR - VARIABLE GEOMETRY TURBOCHARGER ELECTRIC - REMOVE AND INSTALL (OPTIONAL)	

Travel

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

Other Claimables

Consumables are covered under this field action.

Note : Please consolidate all consumables and claim them as one line item in Other Claimables titled "CAMPAIGN SUPPLIES". Please include brief summaries on the details of items claimed.

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:	WTHACP

Attachments

Click here to see c2190_esn-list-a.xlsx

(/service/english/attachments/c2190_esn-list-a.xlsx)

Engine Family	Fuel System
Design Application	Market Application
Automotive	Bus

Document History

Date	Details
	Document Created; 26-Nov-2019
	Add Parts, update reimbursement notes, update ESN list; 22-Sep-2020

Last Modified: 22-Sep-2020
