

A CUMMINS FIELD CAMPAIGN

Please Deliver To: Service Managers and Warranty Decision Makers

FROM: Cummins Global Warranty Administration Communications

Subject: ISX15 CM2250 ENGINES RATED AT 525-600HP, ALL ISX12 CM2250(All HP RATINGS) EMISSION RECALL CAMPAIGN

Number: C2052

Date: 19-Mar-2019

Expires: 28-Sep-2023 (U.S./Canada)
28-Sep-2023 (International)

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

This is to revise and replace C2052-B, dated 26-Feb-2019. This revision is to:

- 1 Update the narrative.

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

DESCRIPTION:

This field action authorizes certified repair locations to upfit certain ISX15 CM2250 engines rated at 525hp-600hp and All ISX12 CM2250 engines (regardless of HP Rating) with an improved SCR Catalyst.

NOTE: This field action provides for retroactive coverage for repairs, including customer billable repairs, completed by Cummins authorized repair locations prior to the release date of this field action. Previous repairs may be eligible for reimbursement of **ONLY** the work defined in this publication. Service providers should have invoice documentation of original repair ready for support of the retroactive claim. All Service Providers attempting to file claims for retroactive repairs should reference Warranty Memo 1825 for instructions.

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 an OPEN status for this field action on QuickServe® Online.

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

- 1 If all qualifying parameters detailed above are met, please refer to Attachment B for a listing of affected SCRs and related replacement SCR part numbers. The listed replacements SCRs **must** be used in completing this field action and take precedence over any other prior published service/part guidelines, for the duration of this field action.

NOTE: For ISX12 CM2250 and ISX15 CM2250 (Model Year 2010 thru 2012 Product) the SCR Part Number **must** be compared with Attachment B. Any SCR Part Number found in the Affected Part Number Column should be replaced. If the SCR Part Number is **not** found in the Affected Part Number Column, file only the appropriate Admin Time, and Campaign Check (SRT 17-902). Refer to procedure SCR Catalyst Remove and Install in section 011-036 of manuals 2883445(ISX12 CM2250) and 4022250 (ISX15 CM2250).

- 2 If applicable, complete "Label, Authorized Change," Cummins Part Number 5297400. Clearly print or type "SCR Catalyst 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.
- 3 As required, 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 maybe 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.

NOTE: Certified repair locations outside of California, who elect to perform this campaign on engines installed in vehicles that are registered in the state of California, are authorized to do so if they have the two items noted above 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 QSOL.

- 4 File one claim for **only** the applicable parts and labor listed in this document. Any other labor or parts for diagnostics or repairs **not** listed in the parts and labor sections above cannot be filed to this field action.

MATERIAL DISPOSITION:

Materials removed as a result of this field action **must** be scrapped.

REIMBURSEMENTS:

Parts:

NOTE: All SCR's are listed as optional. Please refer to Attachment B for SCR part numbers. 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.

The following parts are covered under this field action:

Part Number	Quantity	Description
286633700	1	GSK,AFM (OPTIONAL)
286663600	1	GSK,AFM (OPTIONAL)
288021400	1	GSK,AFM (OPTIONAL)
288021500	1	GSK,AFM (OPTIONAL)
431062100	1	PROOF OF CORRECTION (OPTIONAL)
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: All SRTs listed are OPTIONAL. Select **ONLY** the appropriate SRTs for the repair performed.

Labor using applicable Access Code and Time:

SRT Code	Description	Time
00-90X	Administrative time	
11-06W	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (HORIZONTAL) - REMOVE AND INSTALL - ISX15 CM2250 (OPTIONAL)	
11-06Y	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (VERTICAL) - REMOVE AND INSTALL - ISX15 CM2250 (OPTIONAL)	
11-06Z	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (SWITCHBACK) - REMOVE AND INSTALL - ISX15 CM2250 (OPTIONAL)	
11-07U	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (HORIZONTAL) - REMOVE AND INSTALL - ISX12/ ISX11.9 CM2250 (OPTIONAL)	
11-07V	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (VERTICAL) - REMOVE AND INSTALL - ISX12/ ISX11.9 CM2250 (OPTIONAL)	
11-07W	AFTERTREATMENT SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST, (SWITCHBACK) - REMOVE AND INSTALL - ISX12/ ISX11.9 CM2250 (OPTIONAL)	
17-901	Stamp Engine Data Plate/Apply Emission Sticker (OPTIONAL)	
17-902	CAMPAIGN CHECK/SCR CHECK (QTY-1) (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 included 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.

Account Code: 65
 Pay Code: Distributor = X
 Pay Code: Dealer = D
 Pay Code: International = I

Failure Code: WUSSCF

Attachments
c2052_esn-list.xlsx c2052_scr_listing_attach-b.xls