



TRP Number	Revision Level	Date	Group Number
T1486		22-APR-2014	
Expiration Date (U.S. and Canada)		Expiration Date (International)	
01-APR-2015		01-APR-2015	
Engine Family	Fuel System	Plant	Build Date
			From



Temporary Repair Practice

ISX12 G CM2180 EJ Laminar Flow Screen Removal

Attention

- U.S / Canadian Distr./Branches and Div. Offices
- Worldwide distr./ branches and Div./Reg Offices
- U.S / Canadian Dealers

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

Description

This Temporary Repair Practice authorizes repair locations to remove and discard the laminar flow screen, part number 3929159, on ISX12 G CM2180 EJ applications when working on the fuel control housing or removing the fuel transfer tube.

Action

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

1. will be covered Regardless of coverage status, and
2. **must** be on the attached ESN list, and
3. **must** have repair or troubleshooting on one or more of the following components: fuel control valve, gas mass flow sensor, fuel pressure/temperature sensor, fuel transfer tube,

and fuel control housing.

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

When working on the fuel control valve, gas mass flow sensor, fuel pressure/temperature sensor, fuel transfer tube, and/or fuel control housing, remove and discard the laminar flow screen, Part Number 3929159, and reassemble without the laminar flow screen. Please refer to ISX12 G CM2180 EJ Service Manual, Bulletin Number 4310682, Procedure 005-009, Fuel Control Housing, for details of the laminar flow screen location.

Material Disposition

Materials removed as a result of this field action **must** be scrapped unless the laminar flow screen is torn/ruptured. Document and return any torn/ruptured laminar flow screen on a Product Incident Report in the Technical Service Request database (care.cummins.com).

Reimbursements

Parts

There are no parts covered in this 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: File SRT 99-902, quantity 2, for removal of the laminar flow screen from the inlet of the fuel control housing.

Labor using applicable Access Code and Time:

SRT Code	Description	Time (hrs)
00-90X	Administrative time	
99-902	Removal of Laminar Flow Screen (QTY 2)	0.2

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 TRP **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:	Distributor = X
Pay Code:	Dealer = D
Pay Code:	International = I
Failure Code:	WNCSNB

Attachments

[Click here to see t1486_esn-list.xls](#)

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