

TRP Number	Revision Level	Date Group Number		Group Number
T1486	Α	28-OCT-2014		
Expiration Date (U.S. and Canada)		Expiration Date (International)		
31-DEC-2015		31-DEC-2015		
Engine Family	Fuel System	Plant	Build Date	
			From	То



# **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

This is to revise and replace TRP 1486, dated 22-Apr-2014. This revision is to:

- 1. Extend the expiration date to 31-Dec-2015, and
- 2. Add ESNs.

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.

<u>NOTE</u>: 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.

<u>NOTE</u>: 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 **RAPID**SERVE™ Web (rsw.cummins.com). For information regarding **RAPID**SERVE™ 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-a\_esn-list.xls

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