



TRP Number	Revision Level	Date	Group Number
T1379		16-JUL-2013	
Expiration Date (U.S. and Canada)		Expiration Date (International)	
04-JUN-2014		04-JUN-2014	
Engine Family	Fuel System	Plant	Build Date
			From
ISX, QSX15ISX15 ISX11.9			



Temporary Repair Practice

ISX12/15 CM2250 DEF Line Re-routing for Fault Code 3569

Attention

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

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

Description

This TRP is being issued to address ISX12/ISX15 CM2250 Fault Code 3569 occurrences on all Peterbilt vehicles with a particular exhaust/aftertreatment configuration (see Attachment B for more details). This action will mitigate failures caused by urea crystallization inside the diesel exhaust fluid (DEF) dosing valve. By adding a negative slope to the DEF input line in the direction of the valve, the DEF is able to dissolve the crystallization, thereby freeing the valve prior to dosing.

Action

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

1. will be covered In the Base Engine Warranty period, and
2. **must** be on the attached ESN list, and
3. **must** have come into the shop with an active fault code 3569, and
4. the active fault code 3569 **must** be troubleshot before performing this TRP.

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

1. Please refer to Attachment B.

Material Disposition

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

Reimbursements

Parts

NOTE: Rail Clip and L Bracket can be purchased from a local Peterbilt or Kenworth dealer. The cost for these non-Cummins parts is not to exceed \$25.00. Two gasket part numbers are listed, however both are NOT needed. After dertermining which of the gasket part numbers is necessary, a quantity of 2 of that gasket part number may be claimed.

The following parts are covered under this field action:

Part Number	Quantity	Description
09-020-016A	2	PACCAR RAIL CLIP
286633700	2	GSK,AFM
288021500	2	GSK,AFM
K028-2489-17V	1	PACCAR L BRACKET
TIE	4	ZIP TIE

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: SRT 99-902 is being provided to cover all labor associated with routing the DEF and coolant lines according to the TRP procedure. This SRT can be claimed with up to a quantity of 4 or .4 hours.

Labor using applicable Access Code and Time:

SRT Code	Description	Time (hrs)
00-90X	Administrative time	
11-056	Aftertreatment Decomposition Tube - Remove and Install	
99-902	DEF LINE RE-ROUTE	.4

Travel

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

Other Claimables

Consumables are 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:	WUSDVS

Attachments

[Click here to see t1379_esn-list.xls](#)

[Click here to see t1379_def_hose_re-route_procedure-attach-b.pdf](#)

[Click here to see t1379_def_line_routing_procedure-attach-c.pdf](#)

Last Modified: 19-Jul-2013
