



IMPORTANT SAFETY RECALL NOTICE

Autocar Industries, LLC Safety Recall MDTT-01: Cummins Vent Tube Assembly
Cummins Recall Number: C1627
NHTSA Recall Number: 15E030 (Cummins NHTSA Recall Number)

To: All Autocar Industries, LLC Xspotter and Xpert Distributors

Subject: Safety Recall Notice MDTT-01

Date: May 2016

AFFECTED VEHICLES: Autocar Xspotter and Xpert Model Years 2014 to 2016 with an ISL-G engine. To determine if a specific vehicle is part of this recall use Cummins' **RAPIDSERVE™** Web or contact your local Cummins Distributor.

REASON FOR RECALL: As set forth in Cummins' 15E-030 Equipment Report to NHTSA, under conditions of excessive engine crankcase pressures, the 90-degree elbow of the vent tube assembly may become detached from the breather, possibly allowing engine oil to come into contact with hot surfaces.

SERVICE ACTION: **DO NOT DELIVER any of the affected vehicles until the recall remedy has been completed.** Please see the attached Cummins Field Campaign bulletin for details on page 2 and 3 of this notice.

OWNER NOTIFICATION: Owners of record will be notified by Cummins.

RETAILER REQUIREMENTS: **Federal law requires retailers to complete this recall remedy before a new vehicle is delivered to the buyer or lessee. Violation of this requirement by a distributor could result in a civil penalty. Correct all vehicles in new vehicle inventory prior to delivery.**

QUESTIONS: Contact Cummins at 1-800-DIESELS (1-800-343-7357) or Autocar at 888-218-3611.



A CUMMINS FIELD CAMPAIGN

Please Deliver To: Service Managers and Warranty Decision Makers

FROM: Cummins Global Warranty Administration Communications

Subject: ISL G Crankcase Breather Tube Clamps and ECM Calibration Safety Campaign

Number: C1627

Date: 06-May-2015

Expires: 30-Jun-2035 (U.S./Canada)

30-Jun-2035 (International)

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:

Cummins Inc. and Cummins Westport have decided ISL G engines may contain a safety-related defect. Under conditions of excessive engine crankcase pressures, the 90-degree elbow of the vent tube assembly may become detached from the breather, possibly allowing engine oil to come into contact with hot surfaces. Engine oil contacting hot surfaces may ignite, possibly resulting in a fire.

Hose clamps will be installed on **both** ends of the 90-degree elbow of the breather tube assembly to maintain attachment of the breather tube assembly during high crankcase pressure conditions. In addition, the Electronic Control Module (ECM) will be reprogrammed with software having improved diagnostic capability; this improved diagnostic will limit the engine torque upon detection of engine misfire in order to limit the crankcase pressures.

This Safety Campaign authorizes certified repair locations to recalibrate the ECM with improved software and install crankcase vent tube clamps.

NOTE: A claim with multiple ESNs is acceptable and encouraged.

NOTE: Campaign is considered effective 09-Apr-2015.

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.

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

- 1 Install the latest calibration from QuickServe® Online on or after 09-Apr-2015. Please refer to Engine Control Module Calibration Code, Procedure 019-032 in the ISL G CM2180 Service Manual, Bulletin Number 4021649.

NOTE: The ECM code and revision numbers from before and after the ECM recalibration **must** be documented in the Warranty claim.

- 2 Install the crankcase breather tube clamps, as necessary. Please refer to TSB 150060.



MATERIAL DISPOSITION:

There are **no** materials involved in the field action.

REIMBURSEMENTS:

Parts:

The following parts are covered under this field action:

Part Number	Quantity	Description
004382800	1	CLP, HSE
392508900	1	CLP, HSE

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.

Labor using applicable Access Code and Time:

SRT Code	Description	Time
00-117	Perform Job Safety Assessment (JSA)	
00-90X	Administrative time	
19-601	Electronic Control Module (ECM) Calibration - Transfer	
99-902	Non SRT details- Campaign/TRP/ATC-0.1Hr	

Travel:

Travel is 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 Safety 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:..... WBBTUP

Attachments
 c1627_esn-list.xls