



Temporary Repair Practice

TRP Number: t7073	Revision: C	Released Date: 24-Jun-2026
X15 Nozzle Replacement on Fuel Injectors for Canada ReNozzle Centers TRP		Expiration Date (U.S. and Canada): 15-Dec-2028
		Expiration Date (International): 15-Dec-2028

Attention

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

This is to revise and replace TRP 7073-B, dated 12-Jun-2025. This revision is to:

1. **Extend the Expiration date to: 15-Dec-2028.**

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

Description

This TRP is being issued to renozzle degraded fuel injectors with an improved helmet nozzle design on certain X15 certified engines at specific ReNozzle centers. This TRP does **not** support service center work related to the removal and reinstallation of the renozzled injectors. For specific details, please refer to T7072 for Canada specific population.

Note : Claims will ONLY be accepted from authorized ReNozzle centers under Service Provider Code 56335 and 56255.

Note : This field action provides retroactive coverage for repairs made prior to the release of this publication.

Action

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

1. Coverage will be determined by T7072 eligibility, and
2. **must** show as OPEN on QuickServe® Online for this field action.
3. injectors **must** be renozzled by authorized ReNozzle centers.

Note : The ESN list is attached for reference.

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

1. Upon receipt of degraded Fuel Injector set, complete the helmet nozzle replacement installation for all received Fuel Injectors. Please refer to instructions provided by the Fuel Systems Team.
2. Perform POP Test to verify mechanical functionality of the renozzled fuel injectors and enter results in the pre-assigned database as instructed by the Fuel Systems Team.
3. At the completion of the POP Test, package all six renozzled fuel injectors into the original packaging box. Replace the box if damaged, Part #652005500. Please refer to Attachment B for packaging instructions. Return the injector set to the identified service provider.

Note : Where appropriate, the return shipping costs can be reimbursed. Please refer to the Other Claimables notation below.

Note : If any renozzled Fuel Injector FAILS the POP Test, replace the failed injector with an approved ReCon Fuel Injector, Cummins part number 6513589.

4. Please refer to original shipping label for return address details.

Material Disposition

Where applicable, items removed should be returned to ReCon for core credit. Unless otherwise indicated, items with no core liability can be scrapped.

Reimbursements

Parts

Note : All parts listed are OPTIONAL. Select only the parts required to complete the repair. Please contact your Cummins Representative to secure the injector helmet nozzles required to complete the renozzling. Helmets are listed here as **INFO ONLY** and cannot be claimed under the Parts section of the claim filing. Please refer to the Other Claimables Section.

The following parts are covered under this field action:

Part Number	Quantity	Description
650776900	6	INJECTOR NOZZLE, HELMET (INFO ONLY)
651358900	1	RECON INJECTORS, PER POP TEST (OPTIONAL)
651358900PX	1	RECON INJECTORS, PER POP TEST (OPTIONAL)
652005500	1	KIT,CEN (OPTIONAL)

Part Number	Quantity	Description
652005600	1	INJECTOR REPAIR, KIT (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.

Labor Using Applicable Access Code and Time

SRT Code	Description	Time (hrs)
00-90F	Technician Administrative Time - Field Action Service Events	
99-901	COMPLETE FUEL INJECTOR RENOZZLE PROCESS (QTY - 1)	

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.

Note : Additional parts, such as o-rings, gaskets and fasteners, that are required to complete the repair, but not listed, may be claimed in Other Claimables. Shipping costs to return the renozzled injectors can be reimbursed as needed. Please consolidate all consumables, and return shipping costs and claim them as one single line item in Other Claimables titled CAMPAIGN SUPPLIES or other appropriate selections. Please include brief summaries on the details of items claimed. A lack of documentation in the narrative may result in a reduction in claim reimbursement or claim denial.

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:	North America Distributor = X
Pay Code:	North America Dealer = D

Claim Codes	
Description	Code
Pay Code:	International Distributor = I
Pay Code:	International Dealer = R
Failure Code:	WFIAS6

Attachments

Click here to see t7073_esn-list.xlsx

(/service/english/attachments/t7073_esn-list.xlsx) Click here to see t7073_attachment-b.pdf

(/service/english/attachments/t7073_attachment-b.pdf)

Engine Family	Fuel System
ISX, QSX15 ISX15	
ISX, QSX15 ISX15	
Design Application	Market Application
Automotive	Automotive
Automotive	Automotive

Document History

Date	Details
	Document Created; 31-Oct-2024
	Update the Action, update the Other Claimables note; 12-Dec-2024
	Extend the Expiration date, update the Description, update the Material Disposition, update Attachment B; 12-Jun-2025
	Extend the Expiration date to 15-Dec-2028; 23-Jun-2026

Last Modified: 24-Jun-2026



TRP7073, Attachment B

**X15 Nozzle Replacement
on Degraded Fuel**

**Injectors for Canada Re-
Nozzle Locations TRP**

Revision: 8/07/2025

X15 Nozzle Replacement on Degraded Fuel Injector for Canada Re-Nozzle Locations TRP

1. Overview.
2. Packaging Instructions.

1. Overview

This field action provides authorization for certified repair locations to receive, restore and ship full 6-pack of fuel injectors to Primary Service Provider.

The following pages will detail Packaging Instructions to ensure proper delivering back to Primary Service Provider.

2. Packaging Instructions



Recurrent Issues to Avoid

- Avoid oil-wetness on cardboard (FEDEX may refuse delivery if box is wet)
- Do NOT wipe parts over-top of the ship box
- Avoid dislodged parts

Step 1: Wipe oil from the outside of injector



- Use a lint free cloth
- Blow dry with air-nozzle if necessary
- Avoid direct contact with the side feed inlet

Step 2: Place Injectors into bags



- Insert into clean bag
- Insert needle end first
- Fold the top of the bag over
- 12 Bags are provided. Please “double-bag” each injector.



Step 3: Place Injectors in the Shipping Box



Nozzle End

Solenoid End

- Load the double-bagged injectors into the foam slots
- The nozzle end goes into the smaller slot nearest the lid
- Leave the six (6) cardboard stiffeners in place
 - Note: these slots will have new HPCs installed when the injectors are returned.



Step 4: Fully packed for shipment.



- For shipping to the re-nozzle center, the HPC slots stay empty; production version of the box will have removable foam filler for this space.
- Prototype boxes should have this space filled with a small amount of bubble-wrap (or equivalent).

Step 5: Fully packed for shipment.



- Place the large cardboard stiffening piece over the injectors.

Step 6: Apply packaging tape.



- Apply packaging tape at four (5) places to close the box
- Attach the shipping label

Addendum: Renozzle Locations

Canada Renozzle Locations

- **Eastern Canada – Point Claire: 56335**
7200 Route Transcanadienne
Pointe-Claire, QC H9R 1C2
514-695-1344
- **Western Canada - Edmonton: 56255**
11751 181 Street Northwest
Edmonton, AB T5S 2K5
800-252-7989



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