



Recall Information Bulletin

No: C10114 **Issued:** 12/16/2020

NHTSA No: 20V646

Transport Canada No: 2020494

Re: Exhaust Studs

Group: 15 **Models:** FE

SUBJECT:

Safety Recall C10114 – Exhaust Studs

MODELS:

FECZT (FE140), FEC7T (FE160), FEC9T(FE180)

VEHICLES INVOLVED:

Certain 2019-2021 model year FECZT, FEC7T, and FEC9T trucks.

A list of vehicles your Dealership has sold that require this Recall can be found on the Dealer's "Open Campaigns" list supplied by MFTA via Fusonet. Some individual vehicles described above may not need the Recall as the repairs may have already been performed. Always check the "VIN Inquiry" tab under "Service" or "Warranty" on Fusonet to verify that the VIN requires this Safety Recall.

Important note: It is a violation of Federal law for a dealer to deliver a new or used motor vehicle covered by this Recall Information Bulletin, under a sale or lease, until the Safety Recall has been completed.

OWNER NOTIFICATION:

Owners of affected vehicles will be notified by mail.

CONDITION:

Mitsubishi Fuso Truck of America, Inc. has decided that a defect, which relates to motor vehicle safety, exists in the rocker arms on certain 2019-2021 model year FECZT (FE140), FEC7T (FE160) and FEC9T(FE180) Mitsubishi Fuso trucks. On certain trucks, the exhaust pipe studs and nuts may not have been properly tightened. As a result, the exhaust pipe connection could loosen over time and create an exhaust leak in the engine compartment. An exhaust leak in the engine compartment could damage components and create the risk of a fire.

MODIFICATION:

The exhaust studs will be tightened to the proper torque specification, the exhaust flange gaskets will be replaced along with any damaged studs or nuts.

RECALL CLAIM SUBMITTAL:

Reimbursement claims are filed through FALCON using the Field Fix claim type. Enter all requested information. The system will automatically apply the labor allowance. **Please note: Any defective parts replaced while performing the stud tightening must be entered in the OEM parts section of the Field Fix claim during reimbursement submission.**

Campaign Reimbursement					
Campaign Number	Models	Allowances		Labor Description	Part Number
C1011430	FECZT FEC7T FEC9T	Labor Time	1.5 hour	Tighten exhaust studs	1) ML296166 1) ML296167 0-6) ML296164 0-6) ML296165
C1011440	FEC7T Crew Cab	Labor Time	2.0 hours	Tighten exhaust studs	1) ML296166 1) ML296167 0-6) ML296164 0-6) ML296165

REPAIR PROCEDURE:


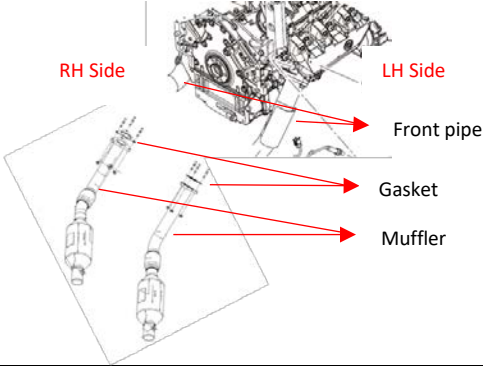


1. Park the vehicle on a flat, level surface, turn off the engine and chock the wheels.


CAUTION!

Do not remove the wheel chocks until all modification work has been completed.

2. Tighten the exhaust studs using instructions found in the Modification Procedure on the next page.
3. After reassembly, confirm that there are no leaks.

Modification Procedure

STEP	ACTIVITY	DESCRIPTION
1.1	<p>Disconnect the exhaust hanger bolts and O2 sensors circled in red below</p> 	Move to step 1.2
1.2	<p>Remove the 3 Nuts from manifold studs connecting the front exhaust pipe on one bank. (LH or RH side)</p> 	Move to Step 1.3
1.3	<p>Separate the front exhaust pipe and remove the gasket from the studs</p> 	Move to Step 1.4
1.4	<p>Tighten all of the exhaust studs all the way into the manifold so that the threads are not visible after tightening</p>  <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>*If the studs/nuts cannot be reused due to any damage, replace the Stud (ML296164) with the FLG NUT-HEX (ML296165).</p> </div>	Move to Step 1.5

1.5	<p>Install a new gasket (ML296166 or ML296167) on the manifold flange and connect the exhaust front pipe.</p> 	Move to Step 1.6
1.6	Fasten the nuts (ML296165) on studs and tighten to 44 +/- 3.7 ft-lbs	Move to step 1.2 for opposite side
1.7	Reinstall the O2 sensors and the exhaust hangers.	

*** Use standard OEM spare parts for the gaskets and studs/nuts (if necessary) and submit them in the "OEM Installed/Removed Parts" in Falcon claim for reimbursement.**