

L636-
R.02.20

To: After-Sales Official Network
Subject: Replacement of the quick-release fuel connector
Date: 21 January 2021
Pages: 8



Campaign code:

L636-R.02.20

Campaign name:

Replacement of the quick-release fuel connector

Model:

Urus

Model year:

MY 19 and 20

Limited or special editions:

All

Markets:

All

VIN Identification:

From VIN KLA00103 to LLA10505

Important: before proceeding with the repair, connect to the warranty portal and use the VIN Info section to check that:

- the vehicle is actually involved in the instructions given in this bulletin (some vehicles might not be involved, even if their VIN falls within the interval in question).
- The spare parts specified in the specific procedure are used. The procedures are identified by the relevant letters (e.g. A, B, C... The differences are illustrated below).

Example

Code	Type	Description	Bulletin	Proc.
LXX-A.XX.XX		CAMPAIGN NAME		B



NOTE:

Procedure A will be available only when the instructions require a preliminary check to be performed to determine whether or not the vehicle actually needs updating.

Information to the field:

During ongoing monitoring of its products, Automobili Lamborghini S.p.A. Lamborghini has discovered that the fuel quick connector located in the engine compartment could be subjected to temperatures above the design operating specification limit. On some of the affected vehicles, the integrity of the quick connector of the fuel line may be compromised. Replacement of the quick-release fuel connector with a newly designed one is therefore requested.

Operations:

The instructions incorporate the following phases:

- Phase B: Replacement of the quick-release fuel connector.

Solutions for the field:

Replacement of the quick-release fuel connector.

Spare Parts:

Operation B: 4ML198026

Kit P/N	Description			Kit Qty.
4ML198026	The kit contains:			1
	Description	Code	Qty.	
	0P2133986C	Quick-release connector	1	
N90986501	Steel clamp D = 14.5 mm	1		

Rev.04

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How to handle the replaced components:

Label the replaced components and properly store them along with their bar code so they can be identified during inspections of the Area Manager.

Labor:

- OPERATION B: 0.7 hrs

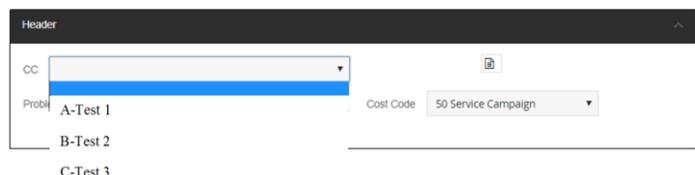
Bulletins superseded:

None.

Warranty instructions:

To request reimbursement for the corrective action performed, access the Warranties section of the Lamborghini Portal and follow the "Campaigns" entry instructions in the W. Claim manual, which can be downloaded from the Portal.

Select the required campaign and proceed with entry, carefully reading the options present in the alert displayed by the system (see example), then select the operation performed on the vehicle.



Reimbursement will be structured as follows, based on the operations performed:

- OPTION B - Replacement of the quick-release fuel connector.
 - o Operation to perform: B
 - o Labor: 0.7 hrs



IMPORTANT!

Attach all documents produced during the work performed on the vehicle demonstrating the operations carried out (e.g. work orders, diagnostic protocols, etc.). The lack of one or more documents may result in denial of the reimbursement.

Fill out the After-Sales service and recall campaigns section in the warranty booklet, as shown in the figure below.

Equipment/materials required

Code	Description	Qty.
VAS 6856	Tube clamp gripper (Mubea GO 292-E32) Alternatively: Mubea GO 293-E33 or equivalent	1

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Preliminary operations

1. To access the connection, remove the air intake filter box.

To remove or replace the connection, it is necessary to discharge the fuel pressure in the low pressure delivery system.

To perform these operations, follow the instructions given in the workshop manual at the following path:

01 Engine → Intake and Turbocharging → Complete Intake Air Filter Housing → Disassembly/Assembly

For left hand drive vehicles:

02 Fuel system and emissions, HVAC → Fuel Supply System → Fuel Low Pressure Supply Line Emptying → Description

For right hand drive vehicles:

02 Fuel system and emissions, HVAC → Fuel Supply System → Fuel Low Pressure Supply Line Emptying (Right hand drive) → Description

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Procedure



ATTENTION!

Wait until the vehicle has cooled down completely.

2. Use the release clips (**arrow A**) and briefly press the quick-release connector (**1**) towards the fuel connector (**arrow B**), then release the connector (**1**) by pulling it towards the rear (**arrow C**).



IMPORTANT!

- Prepare some absorbent material in case you need to collect any liquids.
- Close the open lines and connections with appropriate plugs.

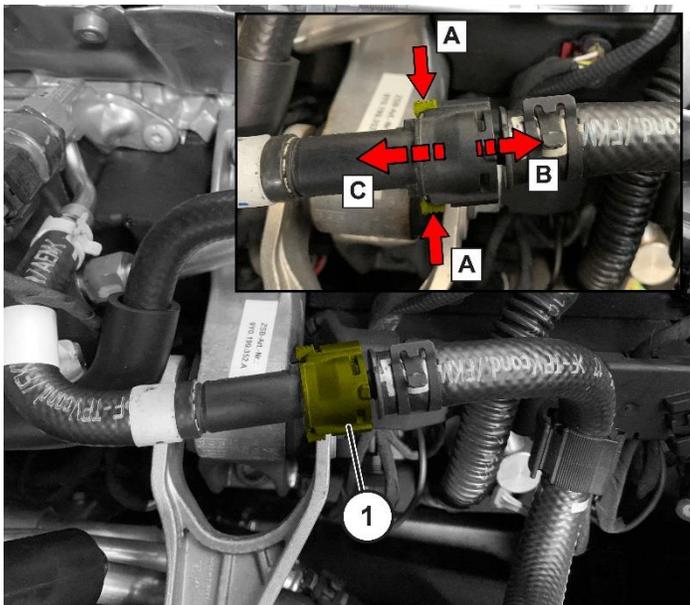


Figure 1

3. Disconnect the connector for the fuel pressure sensor.

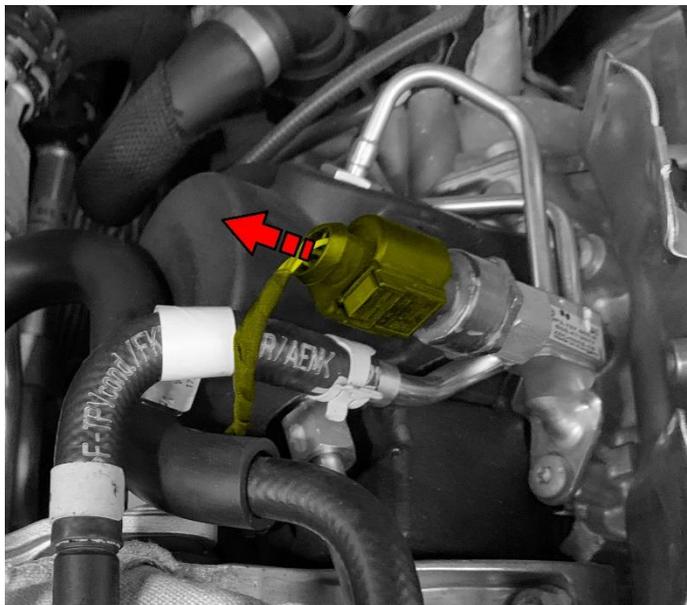


Figure 2



4. Using the VAS 6856 (or equivalent) tube clamp gripper, open the clamp (1) and free the fuel line (arrow).



IMPORTANT!

- Prepare some absorbent material in case you need to collect any liquids.
- Close the open lines and connections with appropriate plugs.

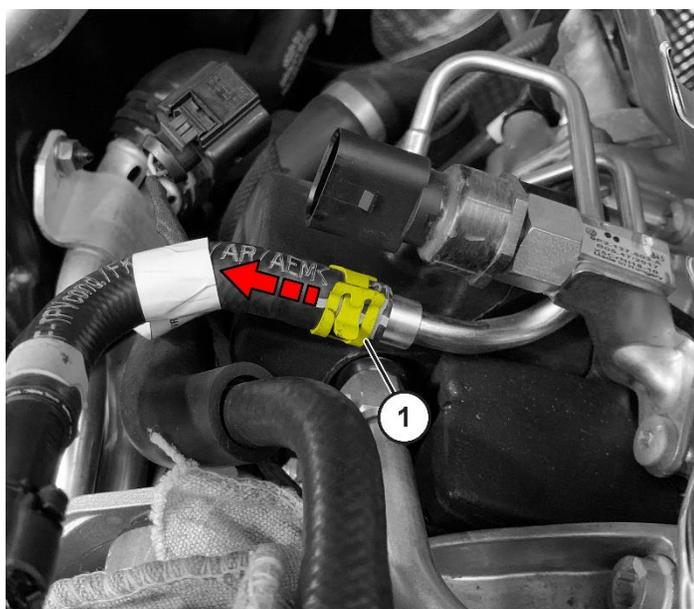


Fig. 3

5. Position the new fuel line (1) (OP2133986C) on the metal connection (2).



IMPORTANT!

[A] Check that the line (1) is completely mounted on the protrusion of the metal connection (2).

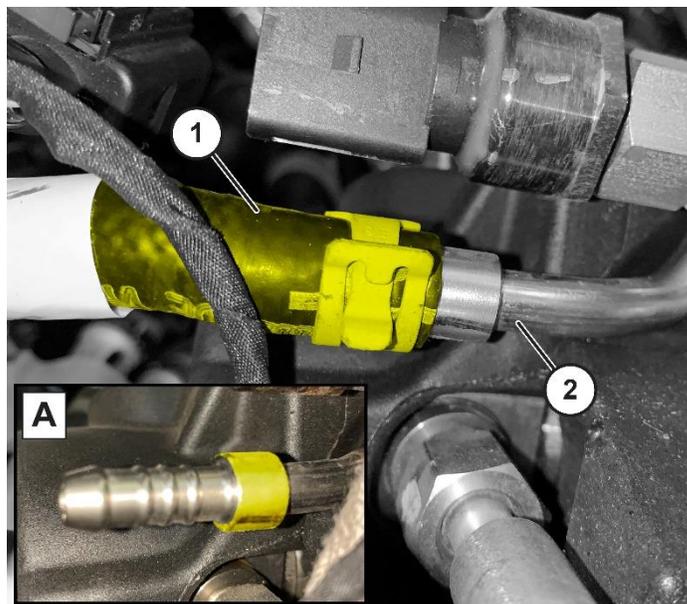


Figure 4



IMPORTANT!

[B] Check that the marks shown on the flexible part of the fuel line (1) and on the protrusion of the metal connection (2) are aligned.

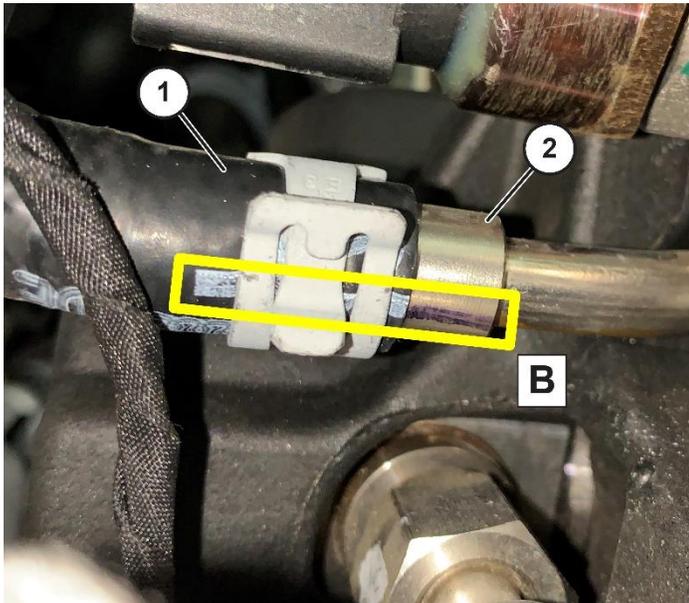


Figure 5

- Using the VAS 6856 (or equivalent) tube clamp gripper, close the new clamp (2) (N90986501) after properly positioning it according to the marks shown on the flexible part of the fuel line (1).



IMPORTANT!

Do not open the clamp too much in order to not jeopardize its operation.

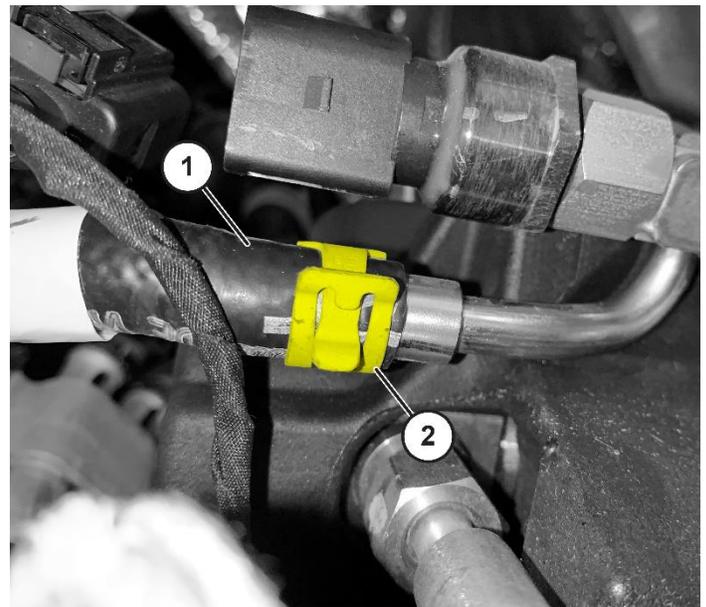


Figure 6

7. Connect the connector for the fuel pressure sensor.



IMPORTANT!

[A] Check that the wiring position is like the one shown in the figure.

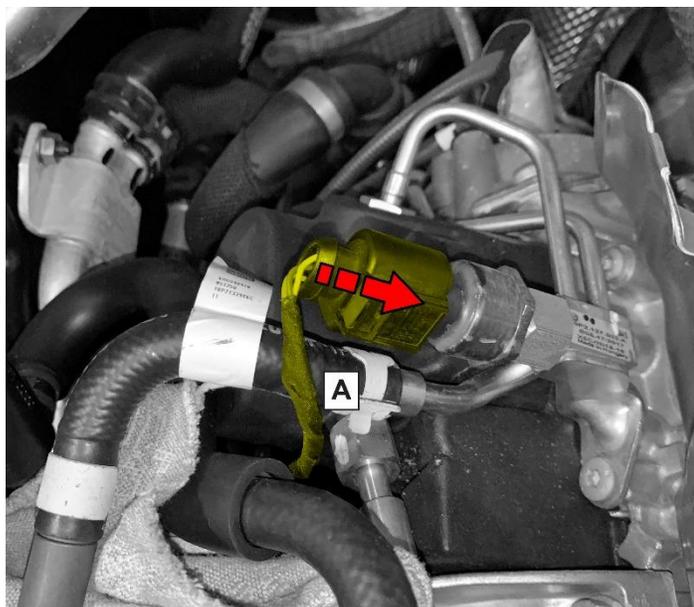


Figure 7

8. Connect the quick-release connector (1) to the fuel connector (2) and press the closing retainer (arrow).

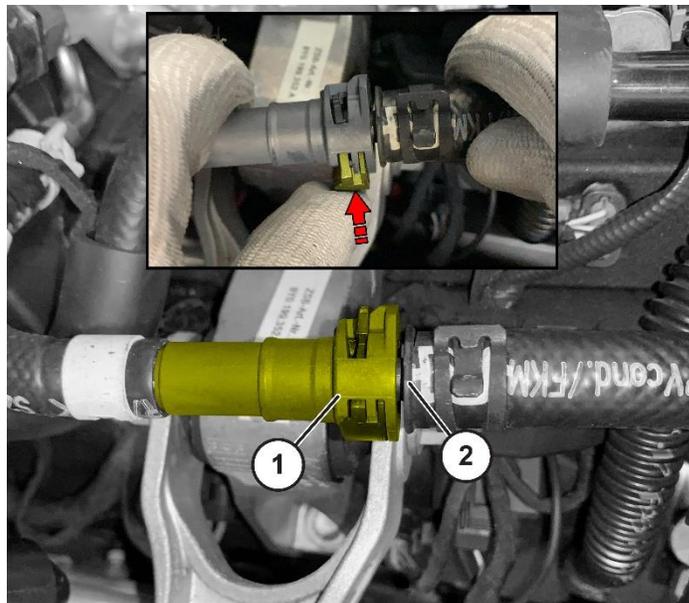


Figure 8



IMPORTANT!

- With reference to **figure 9**, check that the retainer is in the correct closing position, identified by the red line (arrow).
- Perform a manual traction test to confirm that the connection is reliable.
- Also check the proper connection of the fuel lines adjacent to the one replaced.

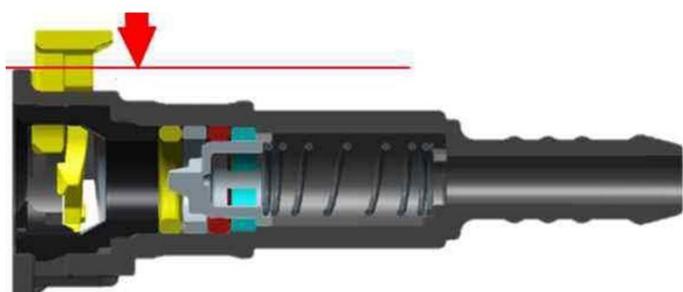


Figure 9

9. Start the engine for a few minutes until the operating temperature is reached, and check that there are no fuel leaks.

Final operations

10. Complete installation following the procedure in the reverse order of the preliminary operations.



IMPORTANT!

The documents which must be provided together with the operation under warranty request are:

- Produced Repair Order
- Diagnostic protocol saved with BETA report.

Failure to follow these procedures could lead to the request being rejected.