

**Campaign code:**

L636-A.04.20

Campaign name:

Gearbox harness replacement

Model:

Urus

Model year:

MY 19

Limited or special editions:

All versions

Markets:

All markets except Korea

VIN Identification:

From VIN KLA02200 to KLA02900

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

- The vehicle is actually affected by the instructions given in this bulletin – some vehicles may not be affected, even though their VIN is within the specified range
- The spare parts corresponding to those indicated in the specific procedure are used. The procedures are identified with letters (e.g.: A, B, C... The differences are illustrated below).

Example

**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.

Note for the field:

Within the scope of the continuous monitoring of its products, Automobili Lamborghini S.p.A. has detected that in some cases it is temporary not possible to engage gears or the steering warning light is ON due to communication faults on gearbox flexray line.

Operations:

The instructions incorporate the following phases:

- Phase B: Gearbox harness replacement

Solutions for the field:

Update the car as stated in the instructions.

Spare Parts:

Operation B:

P/N:	Description	Q
4M0971348H	HARNESS FOR GEARBOX	1

How to handle the replaced components:**IMPORTANT!**

For each vehicle within the VIN range this bulletin applies to, the dealer **MUST REPLACE** the components contained in the spare parts table. Moreover, for the purposes of internal analysis, Automobili Lamborghini requires the old harness (4M0971348H) to be sent back to its headquarters.



Labor:

- Operation B: 2h

Bulletins superseded: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, on the basis of the operation performed:

- OPTION B - Gearbox harness replacement



IMPORTANT!

Attach all documents generated during the work carried out on the vehicle demonstrating the work performed (e.g. work orders, diagnostic protocols etc.). The lack of one or more of these documents may lead to refusal of the reimbursement.

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

Equipment/materials required

Code	Description	D
n/n	n/n	0



Preliminary operations:



WARNING!

Wait until the vehicle has cooled down completely.

1. Accessing the wiring will require removing the front floor panels and the left sub-frame upper guard.

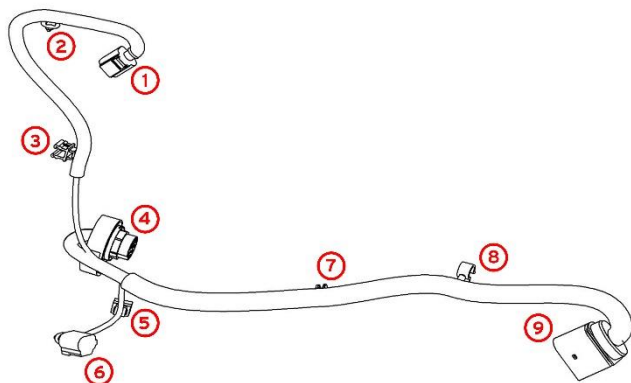
To perform these operations, follow the instructions given in the workshop manual at the following paths:

08 Bodywork → Car Floors and Heat-proof Panels → C - Front floor, rear section → Removal/Replacement.

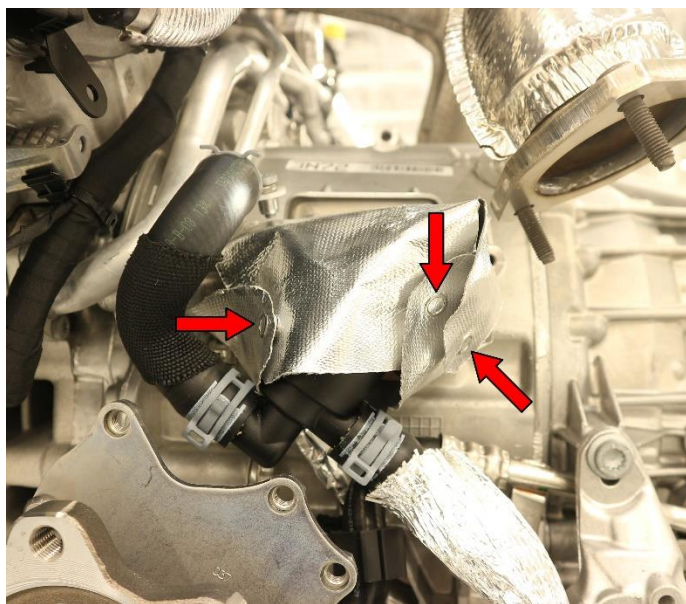
08 Bodywork → Car Floors and Heat-proof Panels → J - Left Sub-Frame Upper Guard → Removal/Replacement.

Procedure:

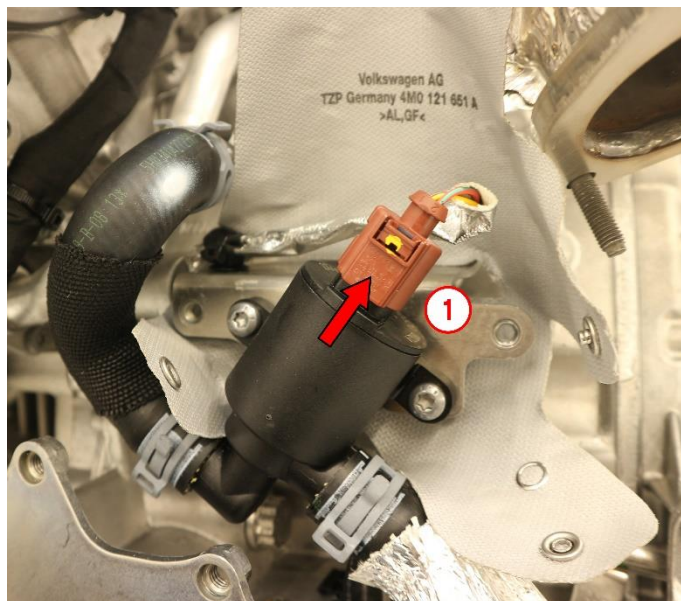
The wiring is fitted with 4 connectors and 5 fasteners.



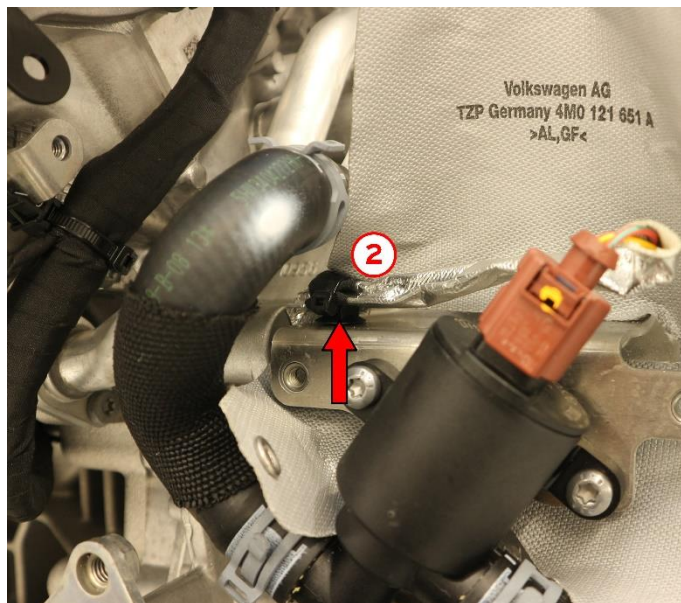
2. Open the three buttons and free the thermal sleeving, positioning it out of the way.



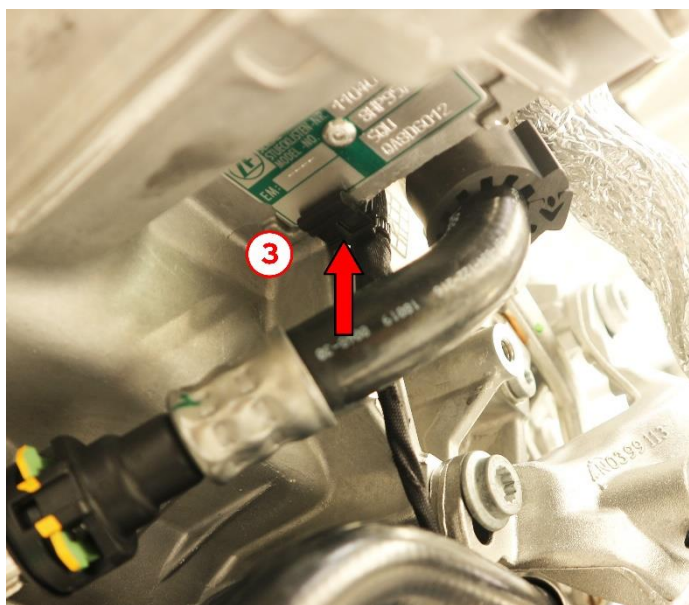
3. Disconnect the connector (1) for the valve.



4. Free the wiring from the cone fastener (2) positioned on the valve support.



5. Free the wiring from the fastener (3).



6. Disconnect the connector (4) from the gearbox housing by turning the rotating closing element counter-clockwise.



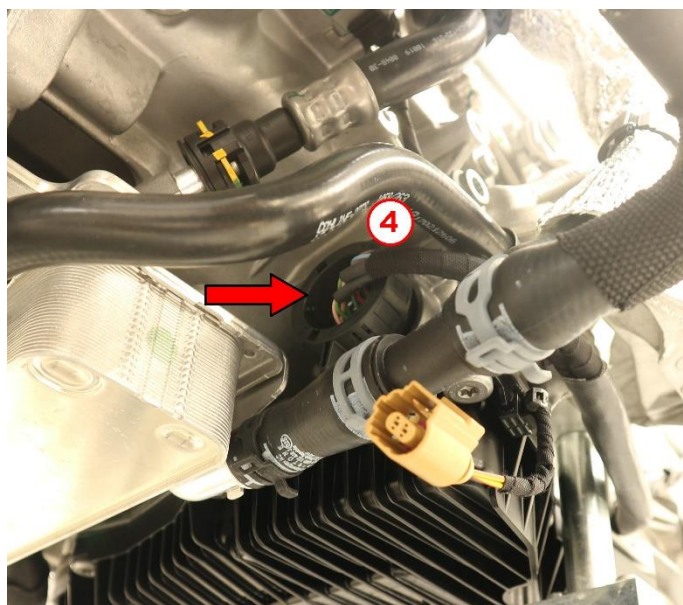
IMPORTANT!

Danger of damage to the mechatronics module by electrostatic discharges. Touch the gearbox housing (without gloves on) in order to discharge any static electricity.

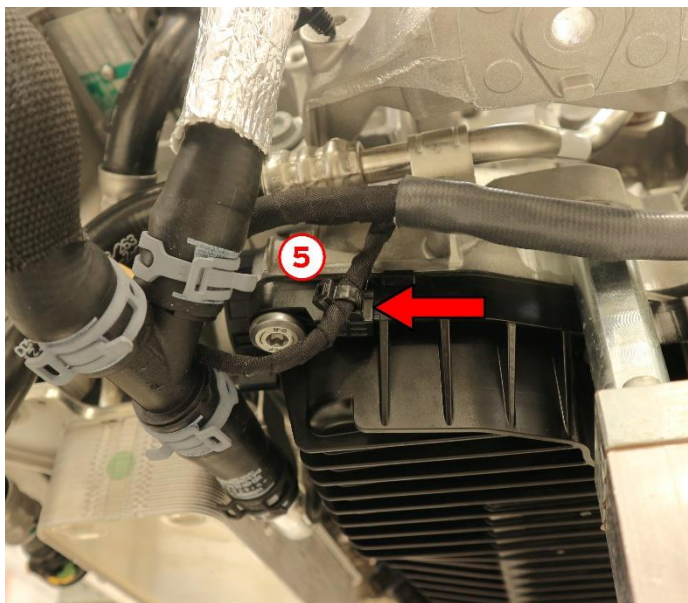


WARNING!

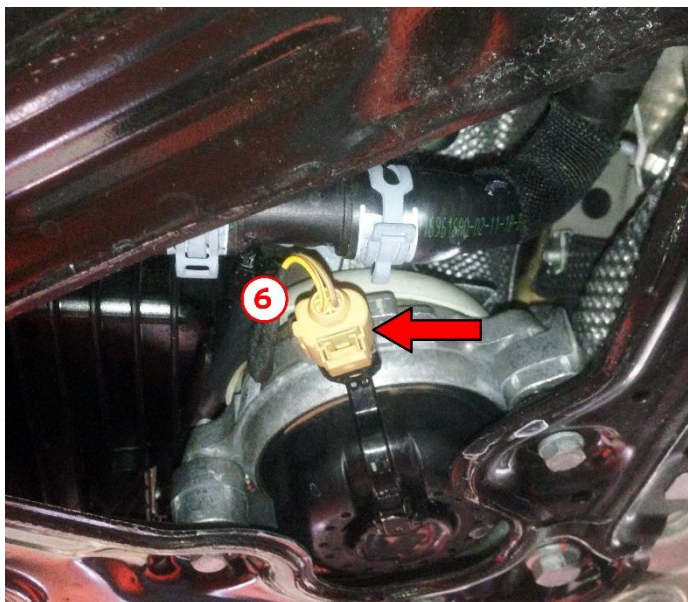
Do not touch the contacts of the gearbox connector with your fingers.



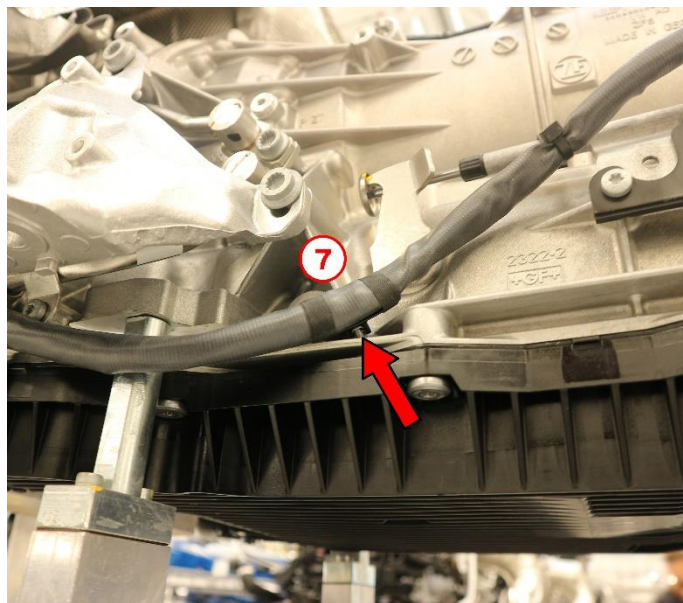
7. Free the wiring from the fastener (5).



8. Disconnect the connector (6) on the gearbox support.



9. Free the wiring from the fastener (7).

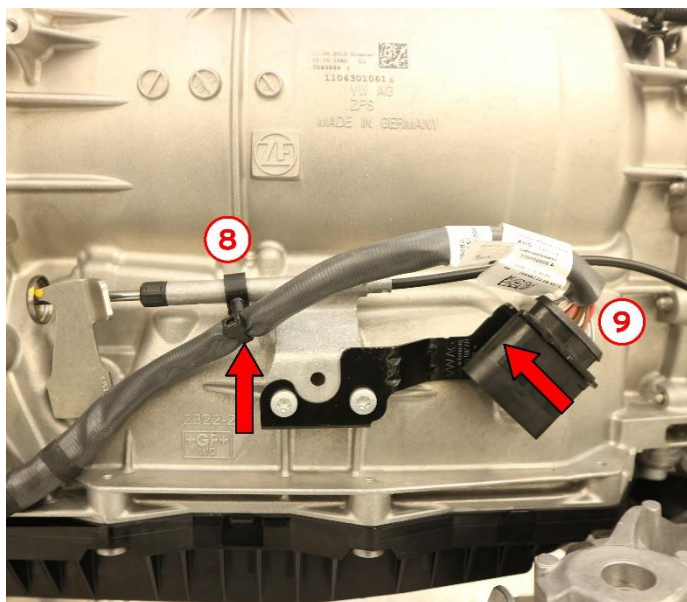


10. Free the wiring from the fastener in order to obtain access to the area in question.



11. Free the wiring from the fastener (8).

Disconnect the connector (9) and free it from the fastening slider.



12. Position the new wiring by following the removal procedure in reverse.



IMPORTANT!

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

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

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