

L636-  
A.05.26

To: **After Sales Official Network**  
Object: **Transmission Mechatronics Inspection**  
Date: **09/04/2026**  
Pages: **8**



**Campaign code:**  
L636-A.05.26

**Campaign name:**  
Transmission Mechatronics Inspection

**Model:**  
URUS SE

**Model Year:**  
2026

**Markets:**  
Australia, Austria, Canada, China, Germany, Italy, Japan, Luxembourg, Poland, Saudi Arabia, South Korea, Spain, United Kingdom, United States

**VIN Involved:**

| Vin Lat digit |       |       |       |
|---------------|-------|-------|-------|
| 44540         | 44620 | 44708 | 44868 |
| 44571         | 44622 | 44736 | 44877 |
| 44585         | 44629 | 44739 | 44886 |
| 44601         | 44634 | 44740 | 44914 |
| 44603         | 44670 | 44831 | 44920 |
| 44608         | 44672 | 44833 | 44927 |
| 44617         | 44673 | 44834 | 44929 |
| 44619         | 44675 | 44865 | 44931 |

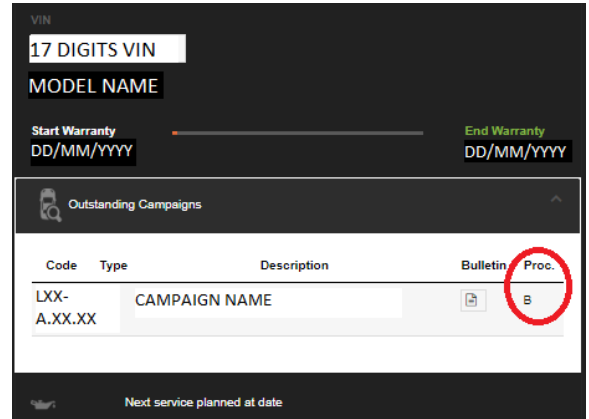
**Important information:** before proceeding with the repair, connect to the Warranty Portal and, using the “VIN Info” function, check that:

- The vehicle is affected by the instructions contained in this bulletin.

**NOTE:** some vehicles may not be affected, even though their Vehicle Identification Number (VIN) falls within the range.

- Only replacement parts that correspond to the specific operation, identified by a letter (such as A, B, C, etc.), are to be used for the chassis being repaired.

Example



**N.B.:**

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

**Information for the service network:**

During ongoing product monitoring, Automobili Lamborghini S.p.A. informs you that some vehicles may present porosity issues in the transmission.

**Solution for the field:**

Transmission Inspection



**IMPORTANT!**

Before carrying out the operations contained in this bulletin, please execute any other campaigns planned for this vehicle in the time order in which they were issued. The time order can be identified by the name of the bulletin. Example: L62X-A-04.19 is bulletin number 4 of 2019.



## Spare Parts:

## OPERATION A

| Kit       | Description         | Q.ty |
|-----------|---------------------|------|
| 4ML398008 | Gearbox control Kit | 1    |

## The Kit contains:

| Part Number | Description   | Q.ty |
|-------------|---|------|
| 4M0971797J  | Electric motor cover                                  | 1    |
| N10671702   | Electric motor cover screw                            | 1    |
| N91069601   | Electric motor cover screw                            | 4    |
| 4M0973703A  | Electric motor C-ring                                 | 3    |
| N91151101   | Front subframe reinforcement bolts                    | 4    |
| WHT002305   | Front subframe reinforcement nuts                     | 4    |
| WHT005372   | Front subframe reinforcement bolts                    | 2    |
| N91069601   | Electric motor three-phase cable fixing screws        | 3    |
| N10665001   | Electric motor three-phase cable eyelet fixing screws | 3    |
| OD5398001B  | Oil pump screws and O-rings                           | 1    |
| WHT000488   | Gearbox speed sensor screw                            | 1    |

## OPERATION B

| Kit        | Description             | Q.ty |
|------------|-------------------------|------|
| 4ML398008A | Gearbox Replacement Kit | 1    |

## The Kit contains:

| Part Number | Description                             | Q.ty |
|-------------|---|------|
| 4ML398008   | Gearbox control Kit                     | 1    |
| 8W0253115D  | Lower exhaust manifold gasket           | 2    |
| N91130802   | Exhaust manifold nuts                   | 6    |
| N10518405   | Steering column bolt                    | 1    |
| N10759901   | Drive shaft bolts                       | 6    |
| 7L0521347A  | Drive shaft plates                      | 3    |
| N10848901   | Drive shaft / center differential clamp | 1    |
| N91260301   | Front shock absorber bolts              | 6    |
| N91184301   | Front subframe mounting bolts           | 4    |
| N91237901   | Front subframe mounting bolts           | 4    |
| N91239302   | Torque splitter mounting bolts          | 6    |
| 9Y0321199B  | Torque splitter sealing ring            | 1    |
| N91129601   | Transmission-to-engine mounting bolts   | 4    |
| N91129801   | Transmission-to-engine mounting bolts   | 1    |
| N91150701   | Transmission-to-engine mounting bolts   | 2    |



|            |                                       |   |
|------------|---------------------------------------|---|
| N91153201  | Transmission-to-engine mounting bolts | 1 |
| 5Q0121809A | Sealing tag (tamper protection)       | 1 |
| 06E103565B | Starter motor cover gasket            | 1 |
| 4M0317021J | Heat exchanger                        | 1 |
| 9Y0317817A | Heat exchanger pipe                   | 1 |
| 9Y0317818A | Heat exchanger pipe                   | 1 |
| 0FH300040G | Gearbox                               | 1 |

#### Management of replaced parts:

Store the components that have been removed from the vehicle in an appropriate manner, marking them with their corresponding bar codes so that they can be identified during visits by the competent Area Manager.

#### Labor time:

Operation A: 8 h  
 Operation B: 42 h

#### Previous bulletins superseded.

None.

#### Warranty claims instructions:

To request reimbursement for the repair performed, access the "LIASS" system on the Lamborghini portal and, following the

instructions in the system's "Manuals" section, generate and fill out a Warranty Request. Select the required campaign and proceed with entry; carefully read the options present in the alert message that is displayed by the system (see example) and select the option performed on the vehicle.

Reimbursement will be structured as follows based on the operation performed:

- **OPERATION A:** Inspection with OK results  
*Labor time: 8 h*
- **OPERATION B:** Gearbox, exchanger and pipes Replacement  
*Labor time: 42 h*

#### Important information:

Attached all documents generated during the work carried out, evidence of the work itself, for instance work orders and diagnostic protocols with BETA-Reports.

If one or more of these are missing, it may lead to a rejected reimbursement request.

Fill out the page in the warranty booklet (identified in the image below) in the section "Service and Recall Campaigns":



Automobili Lamborghini S.p.A.  
 Campagne service assistenza e campagne di richiamo / Service- und Rückrufaktion / Service and Recall Campaign  
 Service et campagne de rappel / Campaña de Servicio y Llamada a Taller

Service/Service Service/Service  Rückruf/Rückruf Rückruf/Rückruf Rückruf/Rückruf  
 Numero/Numero Numero/Numero Numero/Numero Numero/Numero  
 Data/Data Data/Data Data/Data Data/Data  
 Data/Data Data/Data Data/Data Data/Data

Service/Service Service/Service  Rückruf/Rückruf Rückruf/Rückruf Rückruf/Rückruf  
 Numero/Numero Numero/Numero Numero/Numero Numero/Numero  
 Data/Data Data/Data Data/Data Data/Data  
 Data/Data Data/Data Data/Data Data/Data

Service/Service Service/Service  Rückruf/Rückruf Rückruf/Rückruf Rückruf/Rückruf  
 Numero/Numero Numero/Numero Numero/Numero Numero/Numero  
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Service/Service Service/Service  Rückruf/Rückruf Rückruf/Rückruf Rückruf/Rückruf  
 Numero/Numero Numero/Numero Numero/Numero Numero/Numero  
 Data/Data Data/Data Data/Data Data/Data  
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**Tools/Materials required**

| Code | Description. | Q.ty |
|------|--------------|------|
| n/a  | n/a          | n/a  |



**N.B.**  
 All O.D.I.S. Service technical documentation can be viewed on the Lamborghini web portal, in the O.D.I.S. Service section.

**Operation A - Inspection with OK results**

**Preliminary operations:**

Disassemble the mechatronics of the gearbox to perform the inspection using an endoscope. Follow the procedure outlined in the workshop manual:

Select Urus SE and MY26 → Transmission → Automatic transmission → Mechatronic Unit → Gearbox Mechatronic Systems → Disassembly.



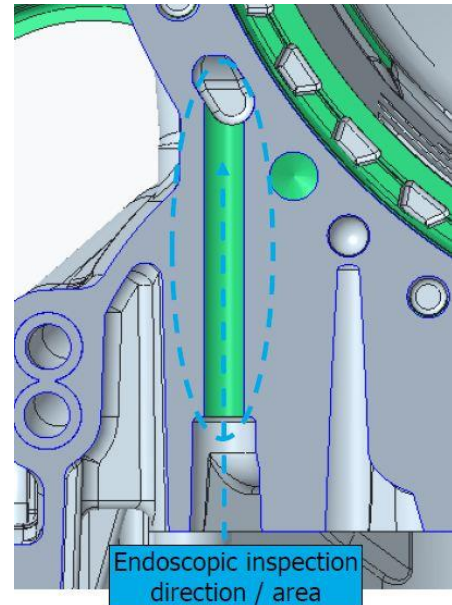
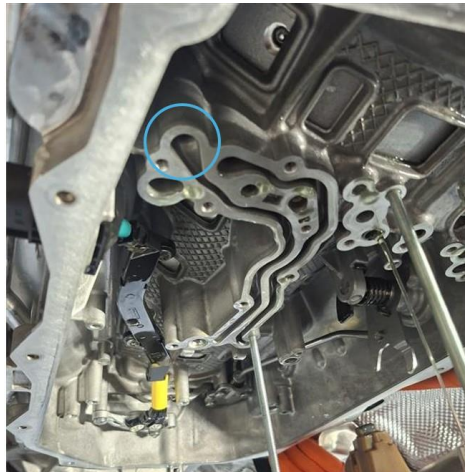
**Important**

**Drain the ATF oil into a clean container because downstream of the inspection, if ok, it will need to be reused.**

**Inspection method:**

1. Insert the endoscope into the gearbox through the hole shown in the following figures and in the indicated direction.



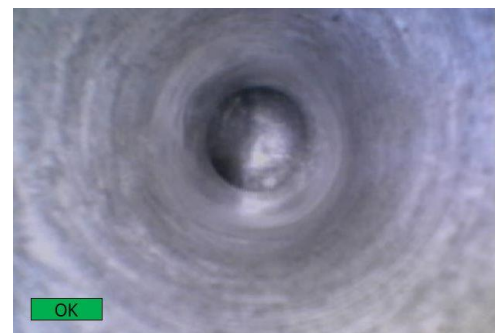


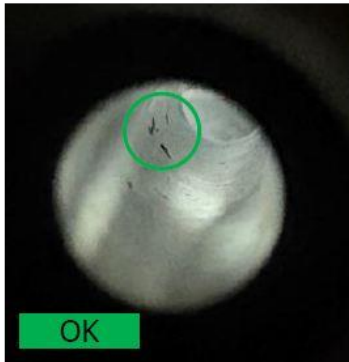
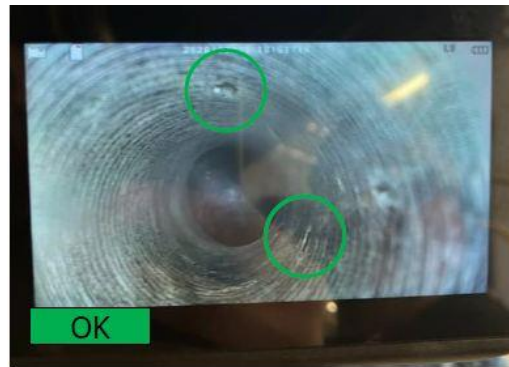
2. During the endoscopic inspection, it is possible to see small holes or cavities as in the following images: In these conditions the channel is OK.



**Important**

In case of inspection OK, it will not be necessary to perform the 'Mechatronics ECU replacement' diagnosis function.





**Important**

In case of any doubt, please send the images to technical support for an internal check.

**Final Operations**

In case of a OK results of the inspection, reassemble the mechatronics following the procedure outlined in the manual.

Select Urus Se and MY26 → Transmission → Automatic transmission → Mechatronic Unit → Gear-box Mechatronic Systems → Assembly.



**Important**

**Reuse the previously removed ATF oil.**

Perform a road test.

3. In case, during the endoscopic inspection, it is possible to see large cavities as in the images, the channel is KO. It will be necessary to proceed with **operation B**.



**Important**

**Send the images to technical support for an internal check before proceeding with gearbox replacement.**





**Operation B - Gearbox, exchanger and pipes Replacement**

In case the inspection gives a negative result, it will be necessary to replace the complete gearbox, the exchanger and the related pipes. Follow the procedures outlined in the workshop manual selecting Urus SE MY26:



**Important**

**Drain the Engine and HV Coolants into a clean container because it will need to be reused after Gearbox replacement.**

**Gearbox**

Transmission → Automatic transmission → A/T Assembly → Complete Automatic Transmission → Lightened Gearbox → Disassembly/Assembly.

The exchanger and pipes are replaced in the lightened gearbox procedure shown above.

For more information, see the specific procedures reported in the manual:

**Exchanger**

Transmission → Automatic transmission → Gearbox oil cooling 01 → Water/ATF Heat Exchanger for the Gearbox → Disassembly/Assembly.

**Exchanger Pipes**

Transmission → Automatic transmission → Gearbox oil cooling 01 → ATF Heat Exchanger Pipe 9Y0317817 → Disassembly/Assembly.

Transmission → Automatic transmission → Gearbox oil cooling 01 → ATF Heat Exchanger Pipe 9Y0317818 → Disassembly/Assembly.



**IMPORTANT:**

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

- *Produced Repair Order*
- *Saved Diagnostic Protocol with BETA report*

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

For more information, please contact your Area Manager or open a ticket to Technical Support in Lamborghini KEY (Request – General Information – After Sales Services - After Sales Technical Support).

Regards,  
*Lamborghini Service*