

MAS004236 RU 24-19

RAPID UPDATE

FROM: Maserati TSO

TO: Maserati Network



Maserati

PERSONAL SERVICE LAB

MASTERS OF CARE

Rapid Update 726 Grecale – “Door to body” Connector taping

TECHNICAL SERVICE OPERATIONS



DATE: July 15, 2024

Certain Maserati Grecale MY23 MY24 listed in MODISCS+ are involved in a Rapid Update to add extra protective tape to both rear "Door to body" connectors.

Some vehicles may have been fitted with a protective weather seal boot on the body-to-door connectors that may not ensure proper insulation against moisture infiltration. To address this, a rework has been devised: taping the boot to the connector to prevent any potential moisture infiltration.

We remind you that all the Rapid Updates must be performed within the first workshop visit, regardless of the Mandatory setting set in Modis, as required by Maserati policies.

Also, for vehicles in Stock Dealer / PDI, it is necessary to carry out all action operations before delivery to the end customer, as required by the White Book and explicitly reported in the Pre-delivery checklist.

Please read and review this bulletin first before ordering parts and/or starting the procedure.

Contact your Regional AfterSales Manager (RAM) or the Technical Support Helpdesk if you have any questions.

Thank You for your continued support and cooperation.

Maserati North America
Aftersales Dept.

OVERVIEW

The procedure described in this bulletin involves sealing the protective rubber boot using a specialized **self-amalgamating ethylene-propylene tape** (commonly known as "rescue tape" not electrical tape) as shown below.

The expected amount of tape used in this rework is approximately 6-8 inches in total, which will be reimbursed via warranty claim.

Examples of self-amalgamating ethyl-propylenic tape

Scotch® Rubber Splicing Tape 23

Duck® Brand Wrap-Fix® Self-Fusing Repair Tape

TSSA-1.5-76-15-1 Gamma Electronics (magic tape)

ER Tape: Black 1" x 12' Self-Fusing Tape

Maxwel KE30S self-fusing tape



All tapes are available through 3rd party suppliers. The parts dept will not be supplying these tapes.

Technical Procedure

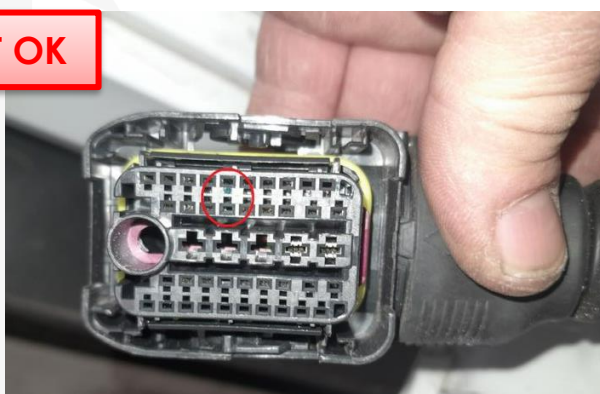
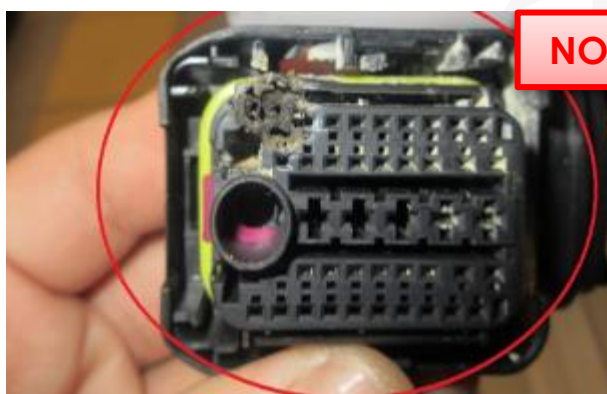
 All images shown in this bulletin are for illustrative purposes only

1. Always check ModisCS+ to see if the vehicle is involved in this action and if it has not been previously performed.
2. Disconnect the battery according to the instructions in the workshop manual:
 - a. **08.20.001 - BATTERY - Connecting/disconnecting the electrical power supply**
3. Identify the connectors to perform the rework. It is located in the internal area of both left and right rear doors.



4. Disconnect the connector.

5. Remove the rubber wire cover/boot and check that there are no **obvious signs** of corrosion on the terminal pins (see examples below).



6. If there are evident signs of damage to the connector, corrosion on a single or multiple terminal female pin, or if the customer has reported malfunctions related to this connector, open a BlueOnline as "Support Request" and wait for further instructions.
7. If there are no signs of damage to the connector or female pins. Continue with the rework:
8. With the connector disconnected from the vehicle, adjust the protective rubber boot so that it is properly fitted to the plastic exterior of the connector as shown below. Next, use a strip of **"self-bonding tape"** approximately 6-8 inches in length and tightly wrap the rubber boot to the connector. To ensure a tight seal, slightly stretch the tape so that half of its width contacts the boot and the other half contacts the connector during the initial wrap. Continue wrapping, finishing with at least two complete loops.



- Reconnect the connector back to the male side. Make sure the connector is fully seated and locked.



Finished outcome of the rework

- Repeat** the same rework on the other connector on the opposite site of the vehicle.
- Procedure complete.

Preliminary note to the opening of the BOL

The likelihood of severely damaged connectors is extremely low. However, we have prepared a backup connector kit in case it becomes necessary to replace one or more pins or the entire Connector housing. If this situation arises, please open a BOL to determine the required level of intervention and, if necessary, obtain replacement authorization of the components.

Warranty Claim

Complete the warranty request as follows:

Description	Code
Rapid Update Number	726
Warranty code	23
Fault code	063
Component code	8.60.078
Operation code <ul style="list-style-type: none"> ▪ Taping (2 sides) 	8.60.078.A (0,15 h)