

MAS003863 RU 23-69

**RAPID UPDATE**

FROM: Maserati TSO

TO: Maserati Network



PERSONAL SERVICE LAB

MASTERS OF CARE

# Rapid Update 681

## Granturismo – Front Wiring Repositioning



DATE: DECEMBER 5 2023

Certain Maserati GranTurismo (M189) MY24 listed in MODISCS+ are involved in a Rapid Update to inspect front wiring harness and reposition it if necessary.

This action is necessary because there may be possible interference between the front fender well screws and a wiring harness that is positioned above the wheel arch. Although the integrity of the wiring is guaranteed by a double layer of anti-cut sheath which protects the harness in the event of interference with one or both screws, it is still necessary to proceed with the rework to ensure harness integrity.

This action consists of checking the position of the wiring harness and install an additional cable tie to avoid any type of interference in the future.

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 Americas  
Aftersales Dept.

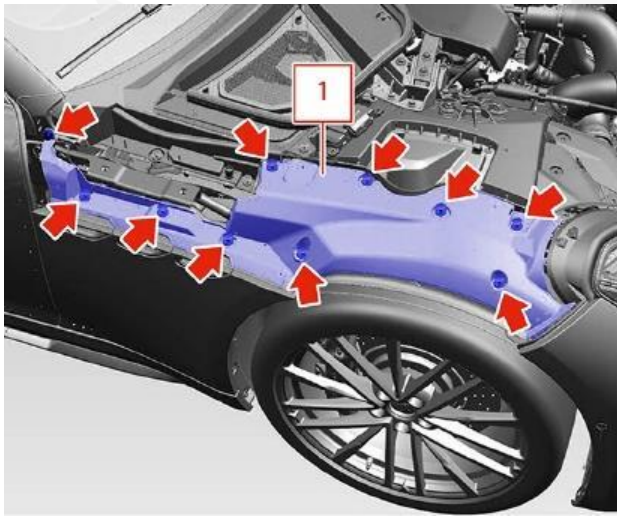
# Technical Procedure

 All images shown in this bulletin are for illustrative purposes only

**This procedure is to be performed on both the front driver and front passenger side of the vehicle.**

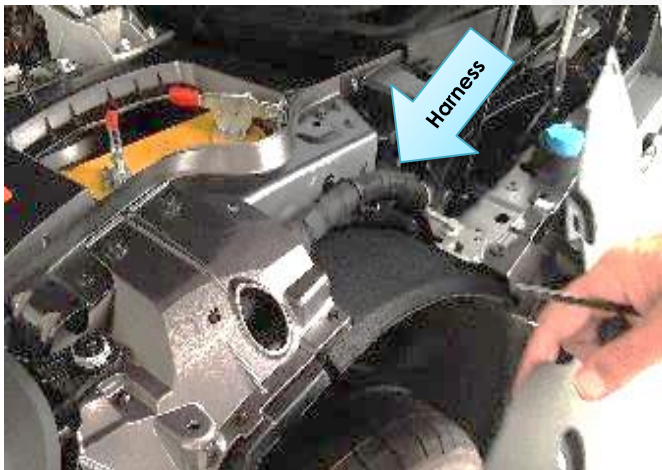
1. Always check ModisCS+ to see if the vehicle is involved in this action and if it has not been previously performed.
2. Disconnect the battery according to the instructions in the workshop manual:
  - **08.20.001 - BATTERY - Connecting/disconnecting the electrical power supply**
3. Open the front hood and carefully undo the plastic clips, remove the right-side cover following the procedure given in the workshop manual:

## **09.15.185 RIGHT SIDE COVER. ENGINE COMPARTMENT - Removal-Refitting or Replacement**



4. Locate the wiring harness underneath the front fender cover and inspect the entire circumference of the wiring harness for damage or abrasions, especially the area where the harness is routed between two screw fasteners.

**NOTE:** Although no damage is expected of the wiring harness, continue and carry out the inspection **as a precaution.**



5. INSPECTION RESULTS:

- **OK** ▶ No damage or abrasions to the harness is found. Continue with the cable tie install **Step 7**.
- **NOT OK** ▶ Wire wrap shows signs of damage, unwrap the electrical tape of the suspected area and inspect for signs of damage to the individual wires.

Open a BOL as "support request" ONLY if anomalies are found on the individual wires.

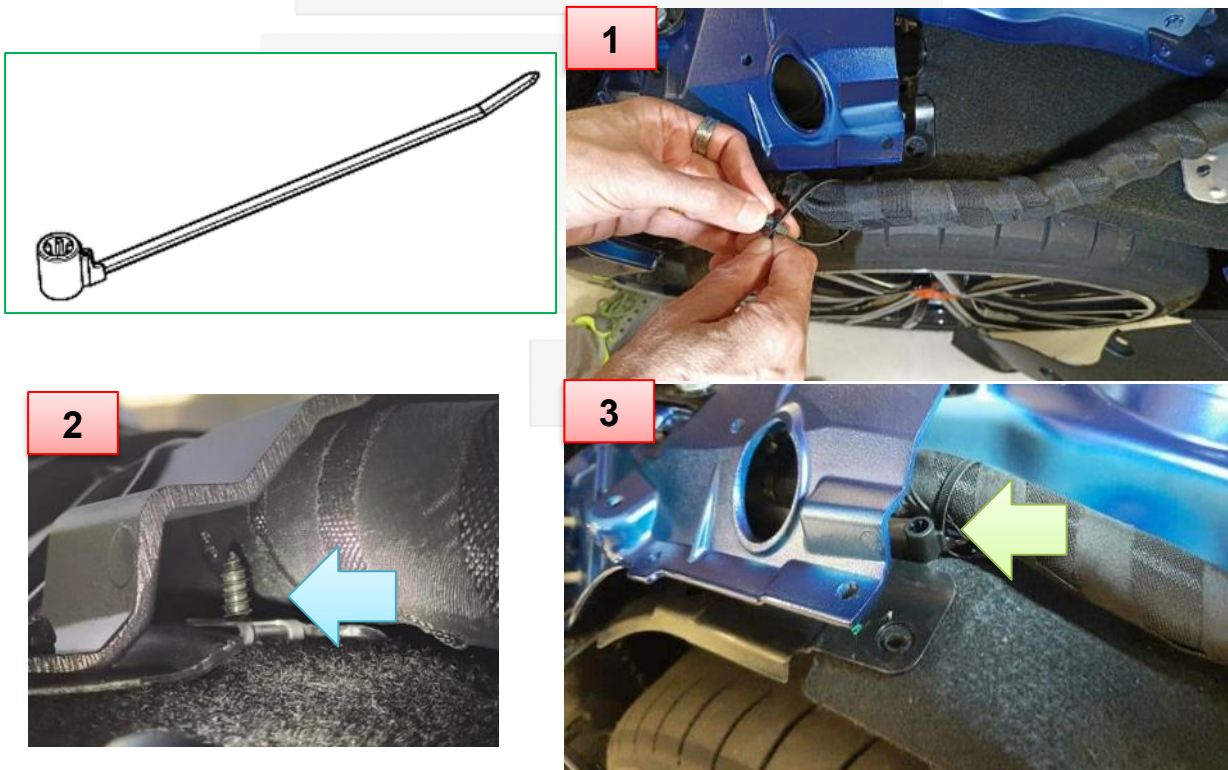


6. If no damage to the individual wires is found, re-wrap the harness using electrical tape similar to factory (e.g., Tesa 51036) and proceed to **Step 7 (Cable tie installation)**.



**Cable tie installation**

7. Secure the harness with a new "screw-hole type cable tie" and install it as shown below:  
**(1) IMPORTANT! BEFORE TIGHTENING THE CABLE TIE:** Make sure the cable tie is positioned and aligned with the outermost screw avoiding positioning mistakes **(2)**. Once aligned, tighten and secure the cable tie to the screw **(3)**.



8. Repeat the procedure on the opposite side of the vehicle.
9. Re-install any components removed in reverse order.
10. Procedure complete.

## Spare Parts

To carry out the Field Action it is necessary to order the following PNs

SPARE PARTS	QTY	PN
screw-hole cable tie	2	673016173

## Warranty Claim

Complete the warranty request as follows:

Description	Code
Rapid Update number	681
Warranty code	23
Error code	063
Component Code	8.60.001
Operation Code <ul style="list-style-type: none"> <li>▪ Tie cable application (2 sides)</li> </ul>	8.60.001.B (0.30h)