

**Diagnostic Sheet**

FROM: Maserati TSO

TO: Maserati Network



PERSONAL SERVICE LAB

MASTERS OF CARE

# Grecale - Engine Bay Wiring Harness Diagnosis

DATE: March 11, 2026

This bulletin provides a targeted inspection for a front engine-bay wiring harness section on Grecale (M182) vehicles when certain electrical symptoms are present. It describes how to access the area beneath the FDU and identify the specific harness segment that requires attention. If issues are found, it outlines the approved wiring repair and proper harness repositioning to help prevent future concerns.

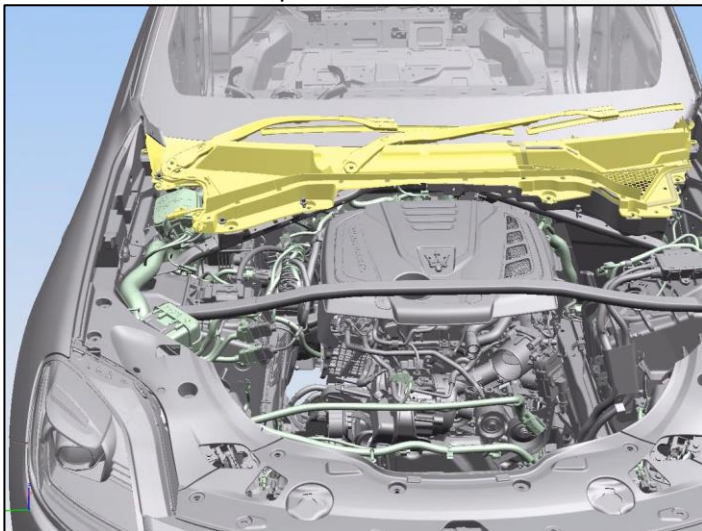
**MODELS AFFECTED:** (M182) Grecale – All MY**ANOMALY:**

One or more of the following concerns may be present:

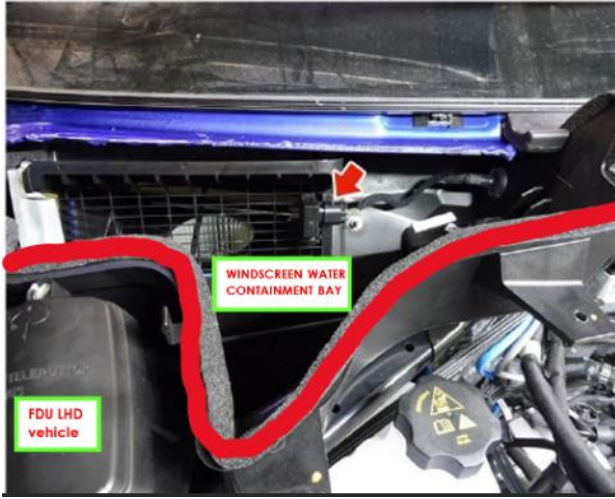
- o Multiple warning lights on the instrument cluster and loss of power.
- o HVAC panel not functioning.
- o Vehicle no-start condition.
- o Rain sensor not operating.

**Inspection Procedure:**

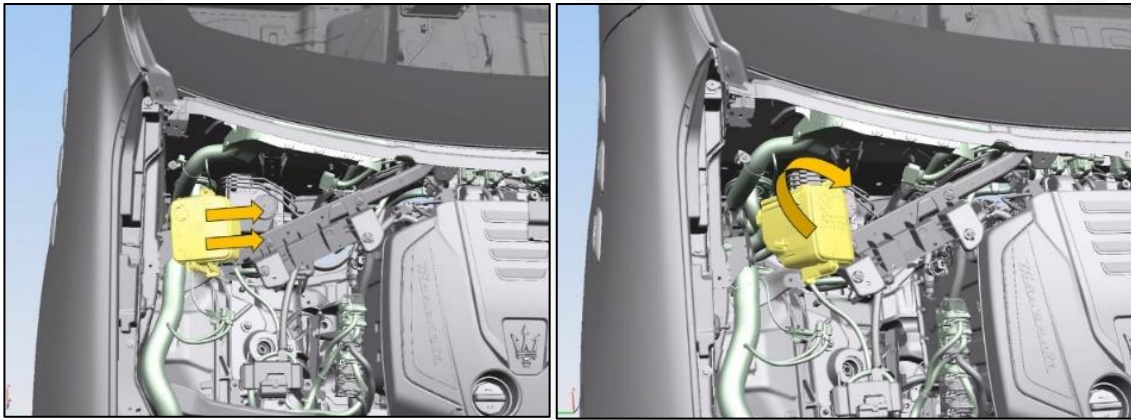
1. To reach the wiring section underneath the Front Distribution Unit (FDU), Follow procedure #9.15.016 to remove the cowl trim panel and water containment tray.
2. Remove the cowl trim panel



3. Remove the water containment tray



4. Loosen or partially remove the FDU mounting screws and move the FDU to the side to gain access to the part of the harness in question.



### Inspecting the Harness

Once access is available, inspect the wiring harness directly beneath the FDU.

Pay close attention to the **section of wiring with no tape wrapping**, as this area is more likely to show signs of wear, contact, or damage.



# Repair Procedure

## If Damage Is Found

1. If you identify any damaged wiring during the inspection, evaluate and perform the repair following the wiring repair procedure (00.30.005-80):



In all cases, during reassembly of the components, install a zip tie to reposition the harness as shown in the figure below.



## Warranty Reimbursement:

Description	Code
Defect Code	63 – Not compliant with specifications
Component Code	8.60.001 (Engine Bay Services Wiring Harness)
Operation Code <ul style="list-style-type: none"> <li>• Inspection and repositioning</li> <li>• Repair of wires and connectors (if required)</li> </ul>	8.60.001.B (0.80 h) 0.30.005.0 (0.50 h)

Any warranty repairs must clearly document the steps listed above, attaching the related evidence to the corresponding Blue on Line case (if required by the Blue on Line Policy in force) or to the warranty claim, in accordance with policies outlined in bulletins MAS004908.

Please feel free to contact us for any further clarification.

Kind regards

TECHNICAL SERVICE OPERATIONS