MAS004009 MTB 24-14

Technical Information

FROM: Maserati TSO
TO: Maserati Network



PERSONAL SERVICE LAB

MASTERS OF CARE

BCM DTCs A80315 and A80115

DATE: March 5, 2024

This Technical bulletin serves as a guide and provides additional diagnostic info regarding new software to prevent possible BCM DTCs related to the stop lights.

MODEL: Ghibli M157 (from MY21 to MY24)

SUBJECT:

Stop light warning message on cluster. May be Intermittent.

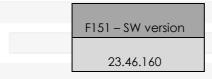
DTC in ECU:

BCM:

A80315 - Right Tail Lamp / Brake Lamp 2 Control Circuit-Circuit Short to Battery or Open A80115 - Left Tail Lamp / Brake Lamp 2 Control Circuit-Circuit Short to Battery or Open

ACTION:

In case the customer complains about the above issues and the vehicle has stored the fault codes listed above, check the availability of the following SW update for the BCM control unit (or subsequent ones):



In such case, carry out the ECU programming. After that, check the BCM scan report. The parameter "F151 - Software Version Information" will appear as follows:

Variable: F151 - Software Version Information

 SW - year
 23

 SW - week
 46

 SW - patch level
 160

Clear all DTCs and perform a functional test.

If the vehicle does not fall within the MY21-MY24 range, or if the problem is present even though the BCM is already updated to the latest software, the cause of the anomaly could be of a different nature, which will require further investigation. Open a BOL for further Assistance

TECHNICAL SERVICE OPERATIONS