

Technical Information

FROM: Maserati TSO

TO: Maserati Network



PERSONAL SERVICE LAB

MASTERS OF CARE

MC20 EPS DTCs U170987 U173087

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This document provides technical information regarding DTCs U170987 and U173087 in the EPS ECU for MC20 and MC20 Cielo models from MY23 (included).

MODELS: M240 (MC20 and MC20 Cielo) starting from MY23 (included)

CUSTOMER'S COMPLAINT: No malfunction of any system, however when connecting the EVO there are (and active) two fault codes in EPS ECU, as described in section **DTCs in ECU**.

DTCs in ECU: EPS

D70987 (U170987) - HAPTIC2 message from Haptic Lane Feedback Module (HALF) - Missing message
D73087 (U173087) - HALF_STEER_CONTROL message from Haptic Lane Feedback Module (HALF) - Missing message. Both DTCs are present (active) and cannot be cleared.

CONSIDERATIONS:

1. Both DTCs may be "Ghost" DTCs and are caused by any symptoms or malfunction of the ADAS system. However, double check the system by performing a road test, and check whether the driver assistance systems are working correctly.

CONCLUSIONS:

If there are no other DTCs in EPS ECU and/or are no DTCs in other ECUs and the ADAS (Advance Driving Assistance Systems) are performing properly, no further action is required.

However, if there are malfunctions of the systems of any ADAS systems and support is required, please submit a BOL as "Support Request" and wait for further instructions.

Please feel free to contact us for any questions you may have.
Best regards,

TECHNICAL SERVICE OPERATIONS