



PERSONAL SERVICE LAB

MASTERS OF CARE

MAS003551 - ECM - DTC 060400 (P0604-00) - Internal Control Module Random Access Memory (RAM) Error

DATE: APRIL 19 2023

The purpose of this bulletin is to inform the network about the set criteria and the possible repair actions of the DTC P0604-00 (only vehicles equipped with Bosch MG1 ECU).

**MODELS:**

- Grecale (M182) (all MYs, from MY23 on)
- MC20 (M240) (all MYs, from MY22 on)
- Granturismo M189 (all models and MYs)

SECTION: 01.90 - 1 ELECTRONIC CONTROL: INJECTION AND ENGINE TIMING CONTROL**SUBJECT:** ECM - DTC 060400 (P0604-00) - Internal Control Module Random Access Memory (RAM) Error.**CUSTOMER IMPACT:** Check Engine light ON (if the DTC is active).**ROOT CAUSE:**

- DTC stored (grey): misdetection due to wrong ECM hardware reading during key ON initialization of the ECM. This can happen at every "key on", and after a flash. No real hardware issue is present.
- DTC active (red): if the fault does not change into "stored" status, an ECM hardware issue is possibly present.

ACTIONS:

- DTC stored (grey): the fault can be deleted. After clearing the DTC, switch the ignition OFF and keep it OFF for at least 12 minutes. A shorter period could set the DTC again.
- DTC active (red): if the fault does not change into "stored" status, open a BOL as "Support Request".

Contact the Technical Support Helpdesk if you have any questions. (Maseratitechsupport@maserati.com)

Thank You for your continued support and cooperation.

Maserati Americas
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