



PERSONAL SERVICE LAB

MASTERS OF CARE

MC20 Engine Noise Characteristics

DATE: March 5, 2025

This Technical bulletin serves as a guide and provides additional diagnostic info regarding MC20 engine noise characteristics during tip-in/tip-out maneuvers with the accelerator pedal.

MODEL: M240 (Coupè/Cielo).

MY: ALL.

CUSTOMER CONCERN: Abnormal engine noise during tip-in/tip-out maneuvers with the accelerator pedal.

Additional info:

The noise is generated by combustion cycles during tip-in/tip-out maneuvers with the accelerator pedal (sudden increase in torque/speed demand).

ACTION: Although this type of noise is considered normal, road test the vehicle and attempt to duplicate under the same conditions described by the customer. Once identified, compare the noise characteristics to the **video** included with this bulletin.

Open a BOL as "Support Request" if actual noise differs from the video or if in doubt.