

Model 205 C63 vehicles, engine sound changes after software update

| | |
|-------------------|-------------------------------|
| Topic number | LI07.08-P-065149 |
| Version | 1 |
| Design group | 07.08 Governor |
| Date | 11-07-2016 |
| Validity | Model series 205 with M177 |
| Reason for change | Updated data status available |
| Reason for block | |

Complaint:

Engine sound change on AMG C 63 vehicles (model 205 with M177 engines) after recent software updates.

Cause:

Current production AMG engines undergo constant development in regards to performance optimization. In the recent updates to engine and transmission in the C63 vehicles the objective was to optimize the vehicle drive off agility in S+ mode from stand still. These software updates unintentionally led to changes in the engine sound.

Remedy:

To correct the engine sound after the recent software update situation and resolve customer complaint, update the engine ME again as follows:

DVD 07/2016 with add-on 6527

DVD 09/2016 with add-on 6529

Following the engine software update, the transmission control unit will be updated also.

| |
|---|
| Symptoms |
| Power generation / Engine management / Function / Nonfunctional |

| | | |
|-----------------|---------|--------------|
| Validity | | |
| Vehicle | Engine | Transmission |
| * | 177.980 | * |