



SI M22 03 17
Engine and Gearbox Suspension

January 2018
Technical Service

CREAKING NOISE FROM THE LOWER ENGINE AREA

MODEL

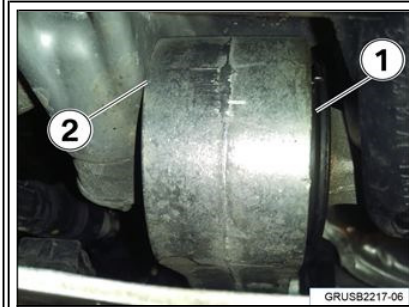
| | | | |
|---------------|----------------------|----------------------|-------------------|
| F54 (Clubman) | F55 (Hardtop 4 door) | F56 (Hardtop 2 door) | F57 (Convertible) |
|---------------|----------------------|----------------------|-------------------|

SITUATION

During load reversal or taking off from a stop there is a creaking or droning noise heard from the lower engine area

CAUSE

The bushing in the lower engine stabilizer link is walking out of its aluminum housing and rubbing against the engine oil pan.



The bushing in the lower engine stabilizer link (1) is walking out of its aluminum housing. The aluminum housing starts to rub against the engine oil pan (2).

PROCEDURE

Confirm the noise is coming from the lower engine stabilizer link and replace the link. Refer to Repair Instruction **22 11 095 Removing and installing/replacing holder with rubber mount.**

PARTS INFORMATION

Refer to the most current version of ETK



NOTE: The replacement stabilizer link needs to be Index 02 or higher.

WARRANTY INFORMATION

Covered under the terms of the MINI New Passenger Car Limited Warranty

| | | |
|-------------------------|-------------------------|--|
| Defect Code: | 2211123700 | |
| | | |
| Labor Operation: | Labor Allowance: | Description: |
| 22 11 095 | Refer to KSD2 | Remove and install/replace holder with rubber mount (Main work) |
| Or: | | |
| 22 11 595 | Refer to KSD2 | Remove and install/replace holder with rubber mount (Plus work) |
| And, as necessary | | |
| 22 99 000 | Work Time (WT) | Work time to confirm the issue/inspecting the lower engine stabilizer link |

If you are using a Main labor code for another repair, use the Plus code labor operation 22 11 595 instead of 22 11 095.

Work time labor operation code 22 99 000 is not considered a Main labor operation; however, it does require an individual punch time and an explanation on the repair order and in the claim comments section.

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