Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject:

CREAKING NOISE FROM ENGINE COMPARTMENT

Last Issued: 09/08/2015

APPLICABLE MODEL(S)/VINS

2014-15 Mazda3 (Mexico built) vehicles with VINs lower than 3MZBM1U73FM142551 (produced before August 21, 2014)

DESCRIPTION

Some vehicles may exhibit a creaking noise from the engine compartment when the vehicle starts moving and/ or during transmission shifting.

Due to production tolerances, some No. 4 engine mount rubbers were filled with excess oil. This may cause higher than normal pressures and a narrower internal gap. As a result, a stick-slip noise may occur at the contact surfaces when the engine shakes back and forth.

Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

- 1. Verify customer concern.
- Replace the No. 4 engine mount with new one according to the instructions on MS3 online or the Workshop Manual (section 01-10 ENGINE MOUNT DISASSEMBLY/ASSEMBLY [SKYACTIV-G 2.0, SKYACTIV-G 2.5]).
- 3. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.
BJS7-39-070	No. 4 Engine Mount	1

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WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's Powertrain Warranty 60 month / 60,000 miles.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	82
Damage Code	97
Part Number Main Cause	BJS7-39-070
Quantity	1
Operation Number / Labor Hours:	XXL6PXRX / 0.8 Hrs.