

Subject: RATTLE NOISE FROM REAR STABILIZER	Bulletin No: 02-005/12
	Last Issued: 10/18/2012

APPLICABLE MODEL(S)/VINS

2010-2012 Mazda3 vehicles (except Mazdaspeed3) with VINs lower than JM1 BL ***** 622215 (produced before March 01, 2012)

DESCRIPTION

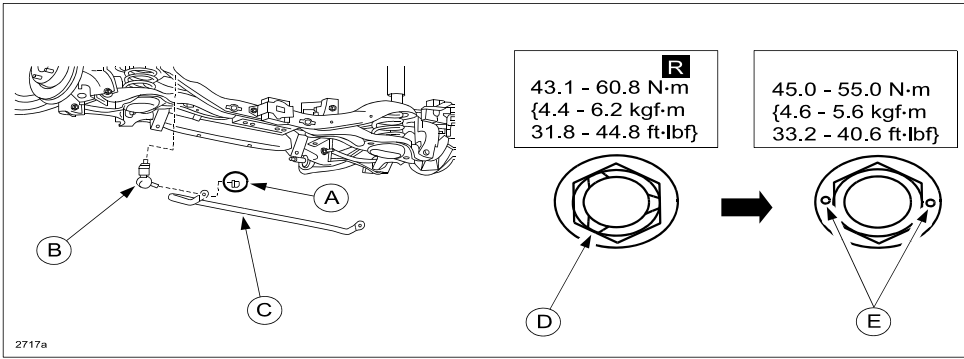
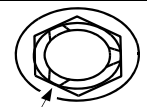

Some vehicles may exhibit a rattle type noise coming from the rear stabilizer when driving over a road bump. This noise may be caused by a loose rear stabilizer control link.

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

REPAIR PROCEDURE

1. Verify customer concern.
2. Verify the rear stabilizer control link nut torque is below the 31.8 - 44.8 ft-lbf specification.
3. If loose, replace with new nuts (A). Refer to MS3 online or Workshop Manual (section 02-14 REAR STABILIZER REMOVAL/INSTALLATION).

NOTE: After removing the nuts, inspect the threads of the bolts. If wear exists, replace the control link.

		Old Style Locking Nut	New Style Locking Nut
		<div> <div> R 43.1 - 60.8 N·m {4.4 - 6.2 kgf·m 31.8 - 44.8 ft·lbf} </div> <div>  </div> </div>	<div> <div> 45.0 - 55.0 N·m {4.6 - 5.6 kgf·m 33.2 - 40.6 ft·lbf} </div> <div>  </div> </div>
Item	Description		
A	Locking Nut		
B	Rear Stabilizer Control Link		
C	Rear Stabilizer		
D	Old Style Locking Nut		
E	New Style Locking Nut With Identification Marks		

4. Verify repair.

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PART(S) INFORMATION

Part Number	Description	Qty.
9YB0-41-031	Nut	2

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 New Vehicle Limited Warranty term.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	82
Damage Code	9G
Part Number Main Cause	9YB0-41-031
Quantity	2
Operation Number / Labor Hours:	XXH72XRX / 0.2 Hrs.