Service Bulletin Mazda North American Operations

Irvine, CA 92618-2922



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Subject:

NOISE FROM FRONT OF VEHICLE / STABILIZER CONTROL LINK BROKEN

Bulletin No: 02-005/08

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BULLETIN NOTE

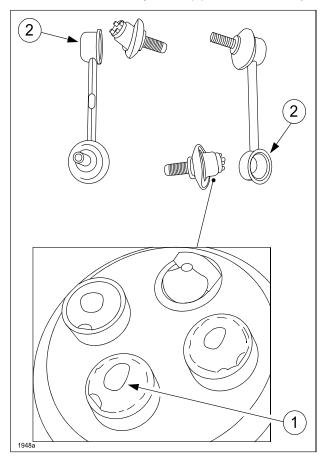
 This bulletin supersedes the previous bulletin 02-005/08, issued 6/3/2008. The APPLICABLE MODEL(S)/ VINS has been revised.

APPLICABLE MODEL(S)/VINS

2004-2008 RX-8 with VINs lower than JM1 FE**** ** 402275 (built before August 28, 2008)

DESCRIPTION

Some customers may complain of an unusual noise from the front of the vehicle. The plastic insert connecting the stabilizer control link ball joint to the control link may crack (1) and become separated (2).



As a result, the stabilizer bar is not connected to the front lower arm, causing the noise. Steering and/or han-

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dling is not effected under normal driving conditions.

As a mass-production change, the design of the front stabilizer control link has been modified.

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

REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Replace left and right stabilizer control links with modified ones. Refer to Workshop Manual section 02-13 FRONT STABILIZER REMOVAL / INSTALLATION.
- 3. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.	Notes
F1Y1-34-150	Front Stabilizer Control Link, RH	1	
F1Y1-34-170	Front Stabilizer Control Link, LH	1	

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	9A
Part Number Main Cause	F1Y1-34-150
Quantity	1
Operation Number / Labor Hours:	XXD17XRX / 0.4 Hrs. (Both sides)