Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject: Bulletin No: 09-019/06

W / SUNROOF - OVERHEAD CONSOLE LID HARD TO OPEN

Last Issued: 5/8/2006

APPLICABLE MODEL(S)/VINS

2004-2006 RX-8 vehicles equipped with sunroof with VINs lower than JM1 FE**** ** 204221 (produced before March 11, 2006)

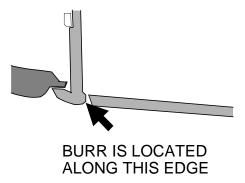
DESCRIPTION

Some vehicles equipped with sunroofs may experience the overhead console lid hard to open at times. A burr may be present on the front edge of the overhead console housing, preventing the overhead console lid from opening.

As a mass-production change, this burr has been eliminated. Customers having this concern should have their vehicle repaired using the following repair procedure.



A-A CROSS SECTION

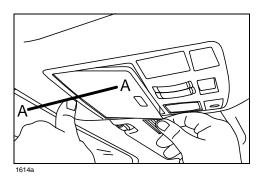


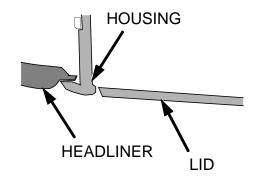
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REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Ensure the housing fits tight into the headliner.
 - Push up and forward on the overhead console housing to ensure it is seated properly.

A-A CROSS SECTION



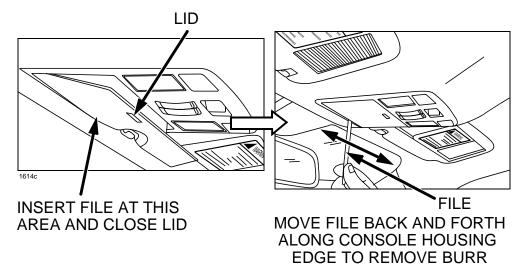


CHECK THAT CONSOLE IS SEATED PROPERLY IN HEADLINER

- 3. Remove the burr from the overhead console housing. Burr can be felt along the edge of overhead console housing using your finger with the lid open.
 - a. Open the lid.
 - b. Insert a steel file such as a fingernail file (thickness: 0.5 mm; width: 10 mm) and close the lid.
 - c. Move the file back and forth along the edge of the lid and the overhead console housing 4 or 5 times to remove the burr.

NOTE:

 DO NOT insert the file more than 15 mm into the console, or damage to the overhead console housing may occur.



4. Verify repair.

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WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair. Refer to the Warranty Wizard for warranty term information.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	90
Damage Code	9M
Part Number Main Cause	GK2A-69-970B ** (Enter color code)
Quantity	0
Operation Number / Labor Hours:	XXB308RX / 0.2 Hrs