Service Bulletin Mazda North American Operations

Irvine, CA 92618-2922



© 2006 Mazda Motor of America, Inc.

Subject: **Bulletin No:** 09-013/06

Last Issued: 4/20/2006

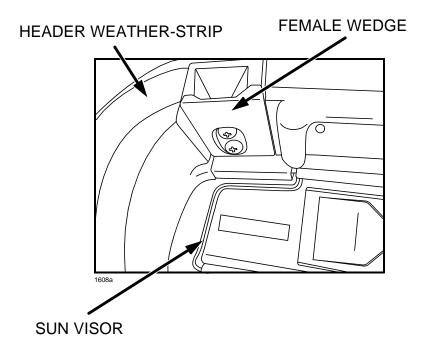
APPLICABLE MODEL(S)/VINS

2006 MX-5 with VINs lower than JM1 NC**** ** 113573 (produced before February 1, 2006)

WATER LEAK AT FRONT OF CONVERTIBLE TOP

DESCRIPTION

Customers may complain that during heavy rain, some vehicles may experience water leakage around the female wedge. Water is not completely draining from the drain hole and enters between the header weatherstrip and windshield header panel.

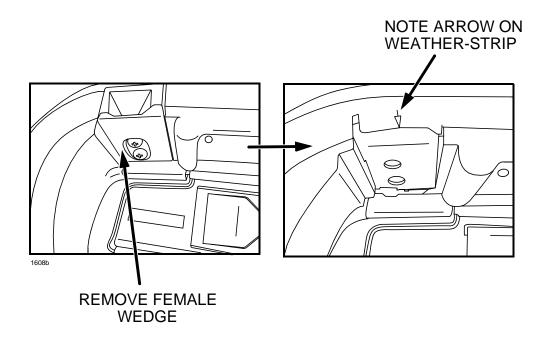


As a mass-production change, a pad has be added to the area between the header weather-strip and windshield header panel. Customers having this concern should have their vehicle repaired using the following repair procedure.

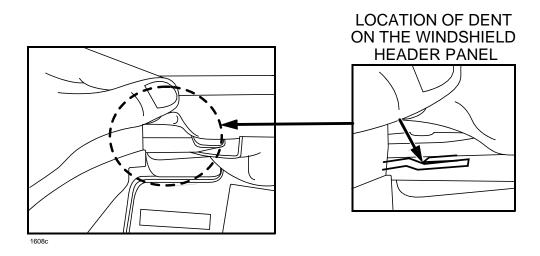
Bulletin No: 09-013/06	Last Issued: 4/20/2006
© 2006 Mazda Motor of America, Inc.	

REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Remove the female wedge from the side where the water leakage occurs.



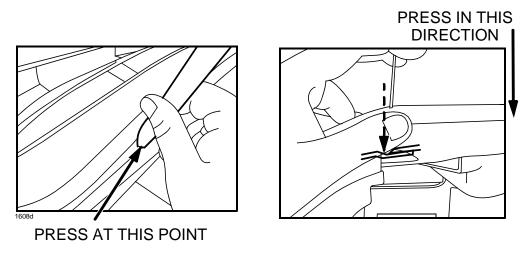
3. Roll up the lip of the weather-strip and confirm there is an indentation (dent) in the windshield header panel.



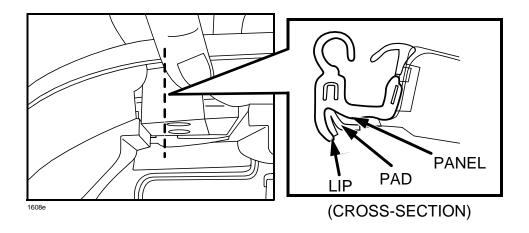
Bulletin No: 09-013/06	Last Issued: 4/20/2006
© 2006 Mazda Motor of America, Inc.	

4. Press on the weather-strip at the dent area as shown using a Plastic Windshield Setting Tool (Part Number IS742 - available from Equalizer at 800-334-1334) or similar available through a local supplier.

PRESS THE WEATHER-STRIP AT THE AREA USING A PLASTIC WINDSHIELD SETTING TOOL OR EQUIVALENT



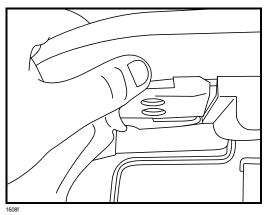
5. Roll up the lip of the weather-strip and insert the foam pad on the back side of the weather-strip as shown.



Bulletin No: 09-013/06	Last Issued: 4/20/2006
© 2006 Mazda Motor of America, Inc.	

6. After attaching the foam pad, firmly press the weather-strip down where the foam pad was installed.

FIRMLY PRESS THE WEATHER-STRIP OVER THE PAD



- 7. Install the female wedge.
 - a. Install the bolts hand tight.
 - b. Close and latch the convertible top.
 - c. Tighten female wedge bolts to specification.
- 8. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.	Notes
NEY1-R1-433	Foam Pad	1	

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	77
Damage Code	9G
Part Number Main Cause	NEY1-R1-433
Quantity	1
Operation Number / Labor Hours:	XXB307R1 / 0.2 Hrs. (One side) XXB307R2 / 0.3 Hrs. (Both sides)