

<b>Subject:</b>  WATER LEAK ABOVE SIDE WINDOWS	<b>Bulletin No:</b> 09-036/06
	<b>Last Issued:</b> 9/1/2006

## APPLICABLE MODEL(S)/VINS

2006 MX-5 vehicles with VINs lower than JM1 NC\*\*\*\* \*\* 111535 (produced before December 27, 2005)

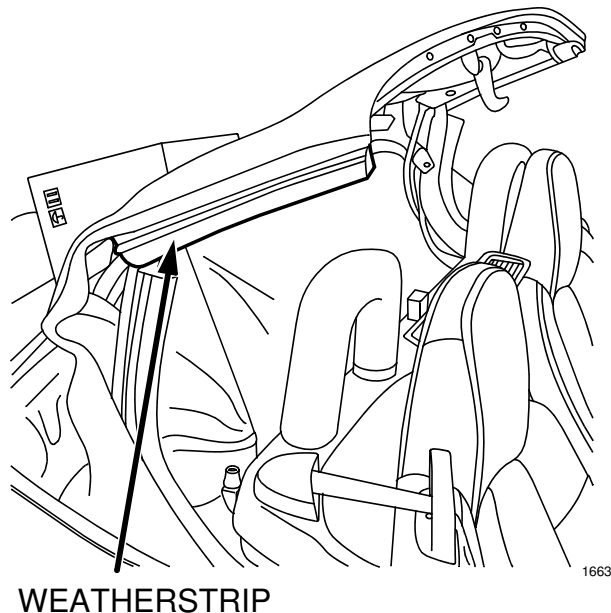
## DESCRIPTION

Some vehicles may experience water leaks into the vehicle cabin from under the weather-strip above the side windows. As a mass production change, the sealing of the soft top cloth at the weather-strip retainer has been improved.

### NOTE:

- The water leak addressed in this bulletin is between the weather-strip retainer and the soft top, NOT between the weather-strip and the window.

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



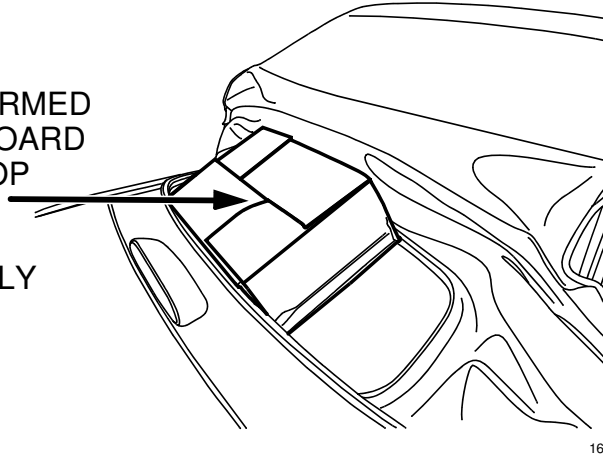
## REPAIR PROCEDURE

1. Verify customer concern.
2. Open the soft top partially.
3. Place a clean, fully formed and closed cardboard box behind the soft top (in the rear window area) as shown.

### NOTE:

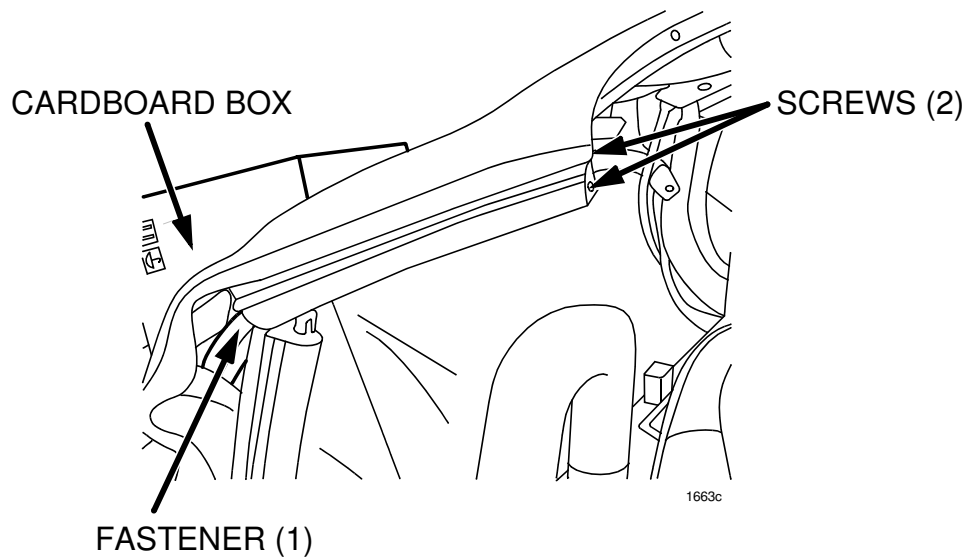
- Using a cardboard box or equivalent to keep the soft top in the half-open position will allow this procedure to be performed by a single (1) technician.

PLACING A FULLY FORMED  
AND CLOSED CARDBOARD  
BOX BEHIND SOFT TOP  
AS SHOWN WILL  
PREVENT TOP FROM  
OPENING COMPLETELY



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4. Open the soft top to rest on the cardboard box in the half-way open position.
5. Remove the front-side weather-strip by removing two screws at the front and one fastener in the rear.

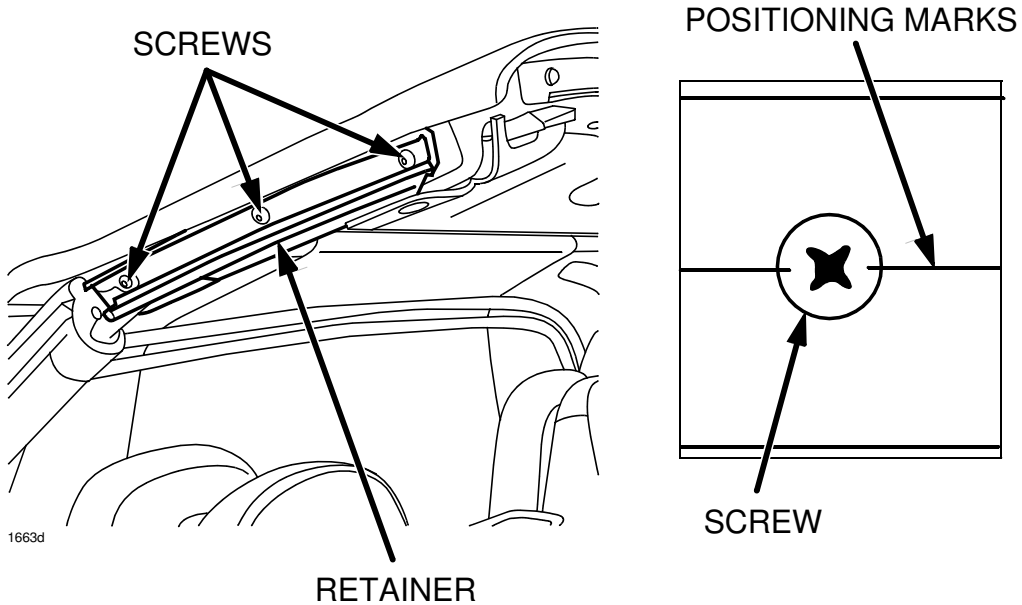


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6. Remove the retainer by removing the three screws.

**NOTE:**

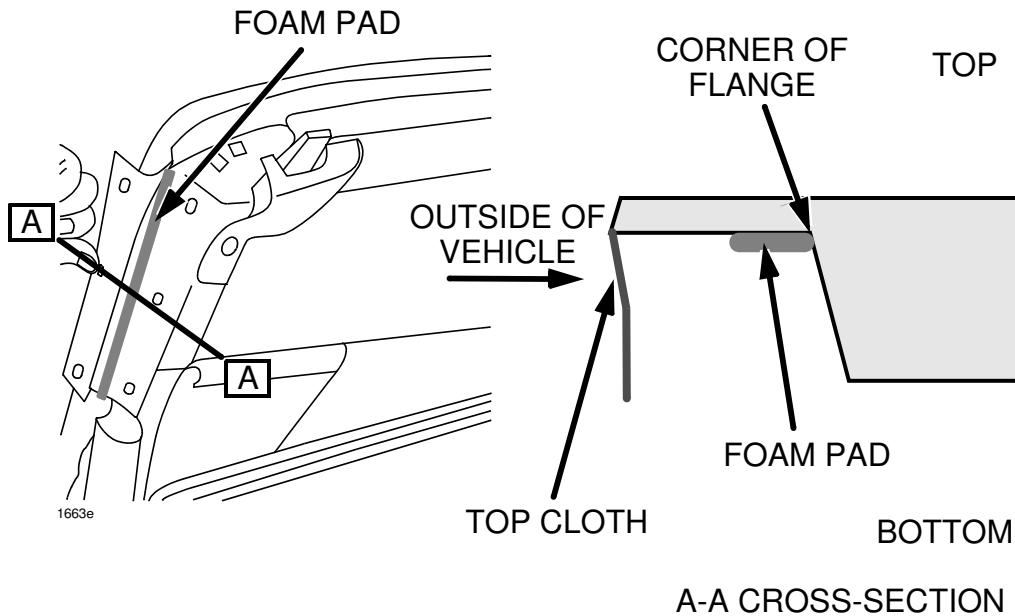
- Before removing the retainer, place positioning marks on the screws and retainer as shown for proper alignment during installation.



7. Peel back the top cloth from the frame and affix a foam pad to the retainer flange as shown.

**NOTE:**

- Before attaching the foam pad, clean the surface of any contamination that will prevent proper adhesion.



8. Fold the top cloth down over the top frame and reinstall the retainer.

**NOTE:**

- Ensure the positioning marks are aligned when installing the retainer. Failure to do so may result in the possibility of water leakage from the joint between the weather-strip, window glass and weather-strip.

9. Reinstall the front side weather-strip.

**NOTE:**

- Ensure the edge of top cloth is rolled in and is not exposed outside.

10. Verify repair.

## PART(S) INFORMATION

Part Number	Description	Qty.	Notes
NEY1-R1-221	Foam Pad	1	One side: 1 pc, Both sides: 2 pcs Size: 3 mm x 8 mm x 275 mm

## 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	97
Part Number Main Cause	NEY1-R1-221
Quantity	1 or 2
Operation Number / Labor Hours:	XXB361R1 / 0.3 Hrs (One side) XXB361R2 / 0.5 Hrs (Both sides)