

Subject: WHISTLING OR WIND NOISE FROM OUTER MIRROR	Bulletin No: 09-008/08
	Last Issued: 02/25/2008

APPLICABLE MODEL(S)/VINS

2006-2007 Mazda5 vehicles with VINs lower than JM1 CR**** ** 155672 (produced before April 1, 2007)

2007 CX-7 vehicles with VINs lower than JM3 ER**** ** 166945 (produced before April 1, 2007)

2007 CX-9 vehicles with VINs lower than JM3 TB**** ** 117348 (produced before April 1, 2007)

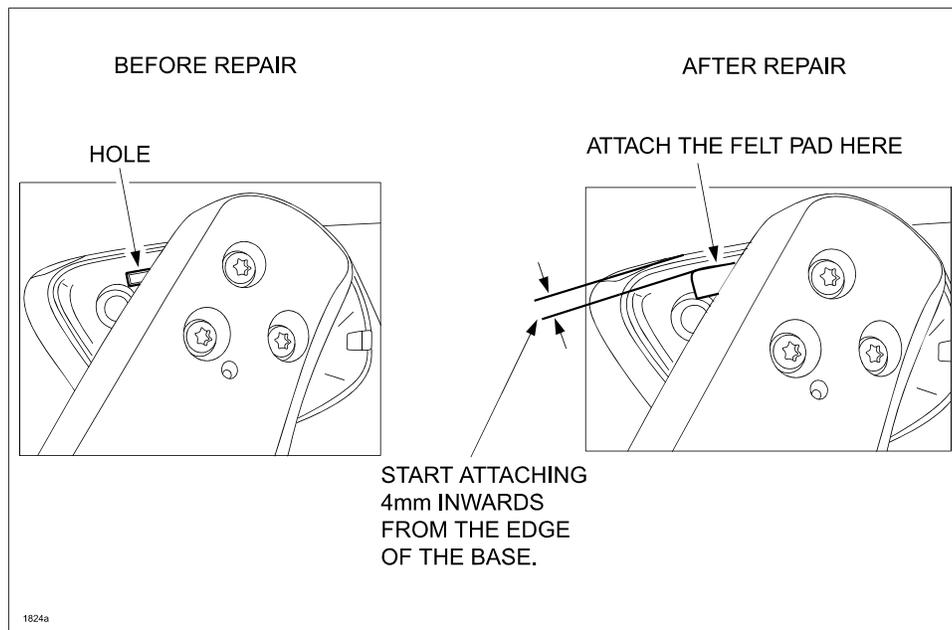
DESCRIPTION

Some customers may complain about a whistling or wind noise from the outer mirrors when driving around 37 mph (60 km/h). A whistling noise is caused by an opening in the garnish-fitted hole under the mirror. On CX-7 only, a wind noise can also be caused by a gap in the harness-fitted rib groove on the outer mirror base.

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

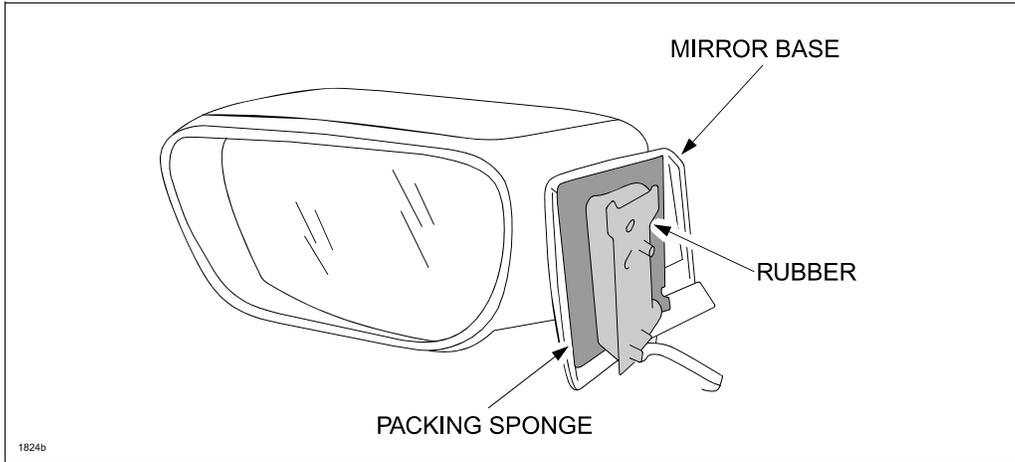
REPAIR PROCEDURE

1. Verify concern.
2. Cut the felt pad (thickness = 0.25mm) into a 8mm x 15mm piece for one side of vehicle repair.
3. Fold the outer mirror towards the vehicle.
4. Attach the felt pad (0.25mm x 8mm x 15mm) over the hole as shown.

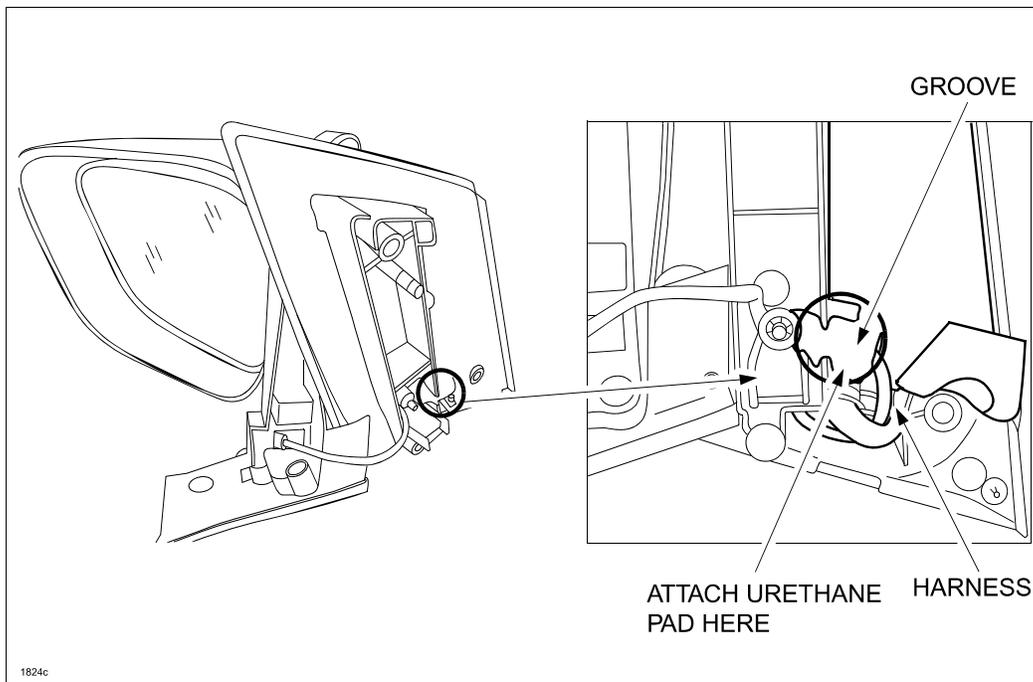


5. Verify repair. If there is still a noise on CX-7, proceed to step 6.
6. Remove the outer mirror according to MS3 online instructions or Workshop Manual section 09-12 POWER OUTER MIRROR REMOVAL/INSTALLATION.
7. Pull up on the packing sponge from the lower part of the mirror base, then remove the rubber from the base.

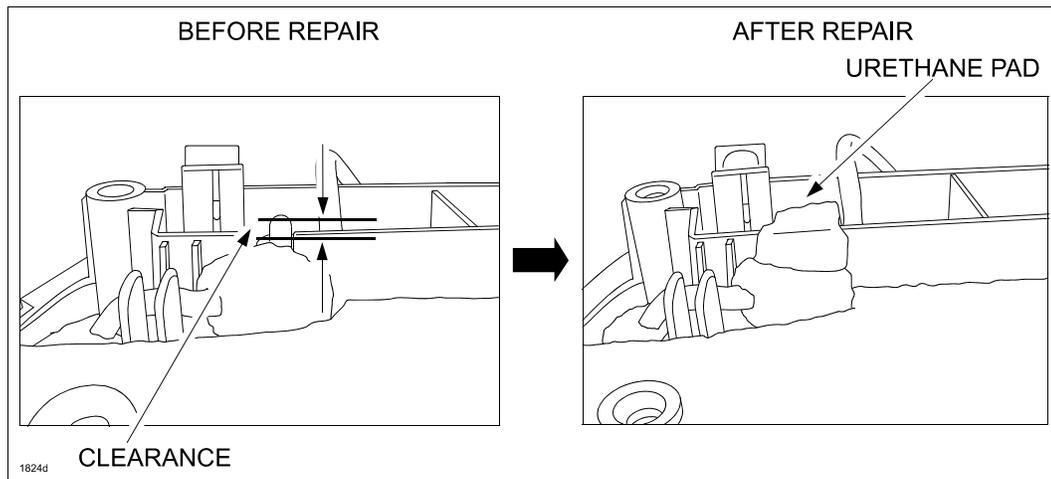
NOTE: Carefully handle the packing sponge so that it does not break.



8. Cut the urethane pad with rough surface (thickness = 5mm) into a 15mm x 20mm piece for one side of vehicle repair.
9. Determine the location where the urethane pad will be attached - clearance in the rib groove on the mirror base.



10. Close the clearance and build up the area by attaching the urethane pad (5mm x 15mm x 20mm) as shown.



11. Install the outer mirror according to MS3 online instructions or Workshop Manual section 09-12 POWER OUTER MIRROR REMOVAL/INSTALLATION.

12. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.	Note
TA01-76-100	Noise repair kit	1	Kit can be used for mutiple repairs (approx. 5 vehicles). The urethane pad (thickness = 3mm) in the kit is not used on this repair.

WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair. Refer to the SRT microfiche for warranty term information.
- Additional diagnostic time cannot be claimed for this repair.
- Claim Noise Repair Kit TA01-76-100 as a related part on the first warranty claim submission. Subsequent repairs should not have this part number included in the warranty claim.

	Felt pad (t=0.25mm) Mazda5, CX-7, CX-9 (one side or both sides)	Felt pad and urethane pad (t=5mm & t=0.25mm) CX-7 only (driver's side)	Felt pad and ure- thane pad (t=5mm & t=0.25mm) CX-7 only (passenger's side)	Felt pad and urethane pad (t=5mm & t=0.25mm) CX-7 only (both sides)
Warranty Type	A	A	A	A
Symptom Code	82	82	82	82
Damage Code	9H	9H	9H	9H
Part Number Main Cause	7777-69-020	7777-69-020	7777-69-020	7777-69-020
Quantity	0	0	0	0
Operation Number / Labor Hours:	XXC0RXXR / 0.2 Hrs	XXC0RARX / 0.4 Hrs	XXC0RBRX / 0.5 Hrs	XXC0RCRX / 0.7 Hrs