



Wind Whistle at the Top of the Windshield

(Replaces 95-056, dated March 1999)

SYMPTOM

A whistling or howling noise coming from the top, middle of the windshield at highway speeds. The molding may also be deformed or loose.

PROBABLE CAUSE

Vibration of the upper windshield molding.

CORRECTIVE ACTION

Apply sealant under the entire length of the upper windshield molding.

REQUIRED MATERIALS

Masking tape [50 mm (2 inches) wide]

3M Black Super Silicone Sealant:
3M P/N 051135-08662

3M General Purpose Adhesive Cleaner:
3M P/N 051135-08984

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Flat Rate Time: Repair - 0.5 hour
 Test-drive - 0.3 hour

Failed Part: P/N 73150-S04-003

Defect Code: 056

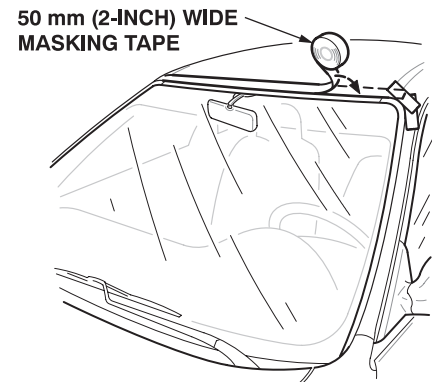
DIAGNOSIS

Drive the vehicle at highway speeds to verify the noise.

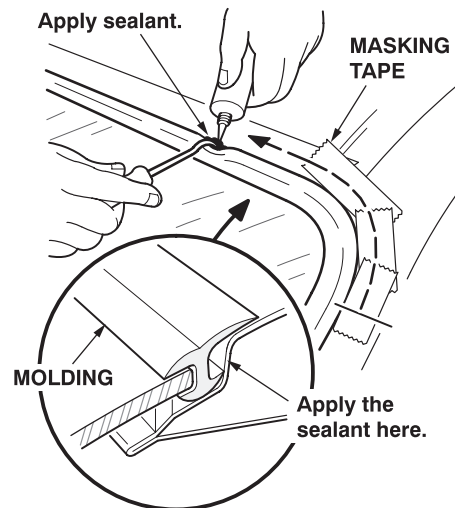
- If you hear the noise, and its frequency or volume changes when you push on the top of the windshield in front of the rear view mirror, go to REPAIR PROCEDURE.
- If you do *not* hear the noise, disregard this bulletin, and look for other possible causes.

REPAIR PROCEDURE

1. Protect the roof by applying 50 mm (2-inch) wide masking tape along the edge of the upper windshield molding, and around the corners.



2. Pull the rear edge of the upper windshield molding away from the roof (use a cotter pin puller or similar tool), and apply a liberal amount of 3M Black Super Silicone Sealant underneath it. Apply sealant along the entire masked-off area.



3. Push on the molding to smooth it out and to form a good seal.
4. After five minutes, remove the masking tape. Clean up any excess sealant with 3M General Purpose Adhesive Cleaner.
5. To give the sealant time to cure, tell your customer not to wash the windshield for 24 hours.