



Front Bumper Spoiler is Loose or Detached

SYMPTOM

The front air spoiler is becoming detached from the bumper or it is loose, deformed, or shows gaps between the spoiler and the bumper.

PROBABLE CAUSE

The spoiler was pushed out of position when the front end of the vehicle was parked over a curb or a parking stop.

CORRECTIVE ACTION

If the spoiler is damaged or deformed, replace it. If it is loose or out of place, reinstall and secure it using 3M Weatherstrip Adhesive.

REQUIRED MATERIALS

3M Weatherstrip Adhesive: 3M P/N 051135-08011

PARTS INFORMATION

Front Bumper Air Spoiler:
P/N 71110-S5A-A00ZA

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Operation Number: 023301

Flat Rate Time: 0.3 hour

Failed Part: P/N 71110-S5A-A00ZA

Defect Code: 004

Contention Code: A01

REPAIR PROCEDURE

1. Remove the front bumper air spoiler.
2. Clean the grooves in the front bumper and the air spoiler with isopropyl alcohol.



Clean the groove in the front bumper.

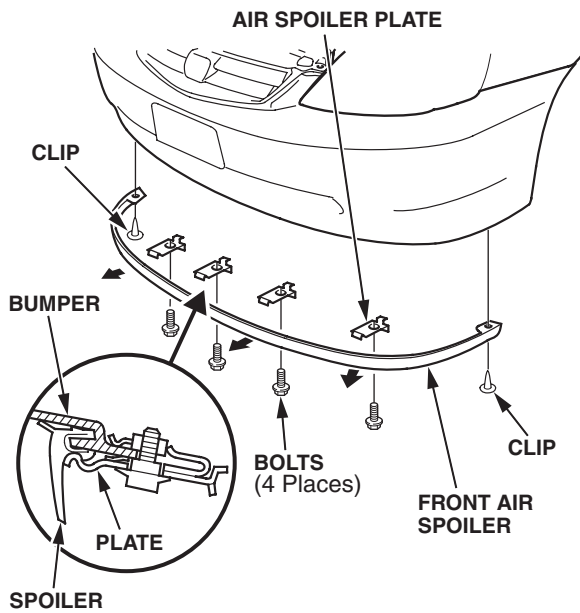


Clean the groove in the air spoiler

3. Apply a small bead (3 to 5 mm) of 3M Weatherstrip Adhesive in the groove in the front bumper air spoiler.



4. Install the front bumper air spoiler to the bumper.
5. Install the four spoiler plates and the two push clips.



6. Install the four bolts, and torque them to 9.8 N.m (7.2 lb-ft).
7. Clean any excessive adhesive from the front bumper air spoiler.
8. Tell the customer not to disturb the front bumper air spoiler for 24 hours to allow the adhesive to cure completely.