



Applies To: **2002-03 CR-V – ALL**

2004 CR-V – From VIN JHLRD6...4C000001 thru JHLRD6...4C003866
 – From VIN JHLRD7...4C000001 thru JHLRD7...4C008935
 – From VIN SHSRD6...4U200001 thru SHSRD6...4U203515
 – From VIN SHSRD7...4U200001 thru SHSRD7...4U223842

April 16, 2004

Grinding Noise From Rear Brakes

(Supersedes 04-006, dated February 20, 2004)

SYMPTOM

A grinding noise from the rear brakes

PROBABLE CAUSE

Corrosion between the rear caliper bracket and the pad retainers.

CORRECTIVE ACTION

Clean the caliper bracket, and apply lubricant between the caliper bracket and the pad retainers.

REQUIRED MATERIALS

M-77 Assembly Paste:

P/N 08798-9010, H/C 4503793

WARRANTY CLAIM INFORMATION

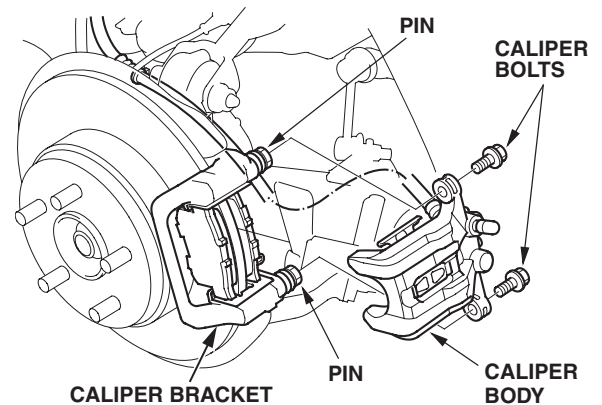
In warranty: The normal warranty applies.

- Operation Number: 411003
- Flat Rate Time: 0.7 hour
- Failed Part: P/N 43244-SG0-003
- H/C 2590131
- Defect Code: 00801
- Symptom Code: 04213
- Template ID: 04-006A
- Skill Level: Repair Technician

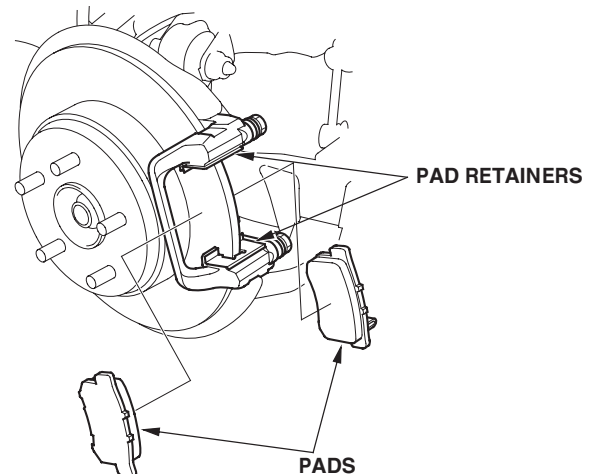
Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Parts and Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

REPAIR PROCEDURE

1. Remove both rear wheels.
2. Hold the caliper pins with a wrench, being careful not to damage the pin boots. Remove the caliper bolts and caliper body from the caliper bracket.



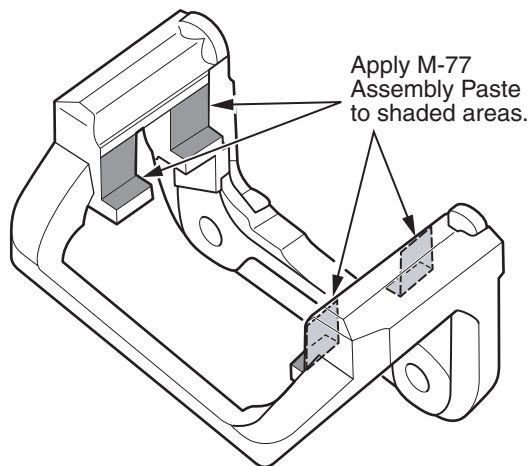
3. Remove the pads and pad retainers from the caliper bracket.



4. Remove any corrosion from the caliper bracket surfaces under the upper and lower pad retainers.

NOTE: If the corrosion cannot be removed, replace the caliper assembly.

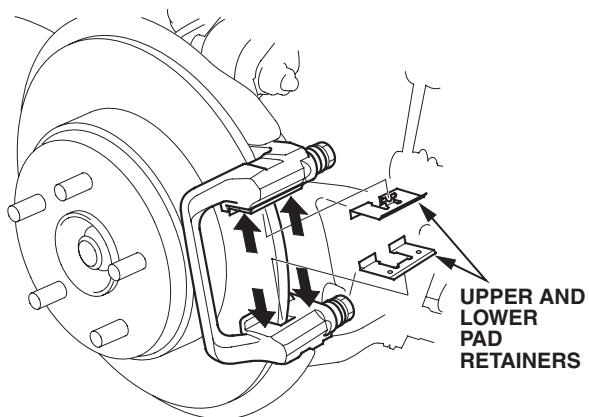
5. Apply M-77 Assembly Paste to the areas indicated by the arrows.



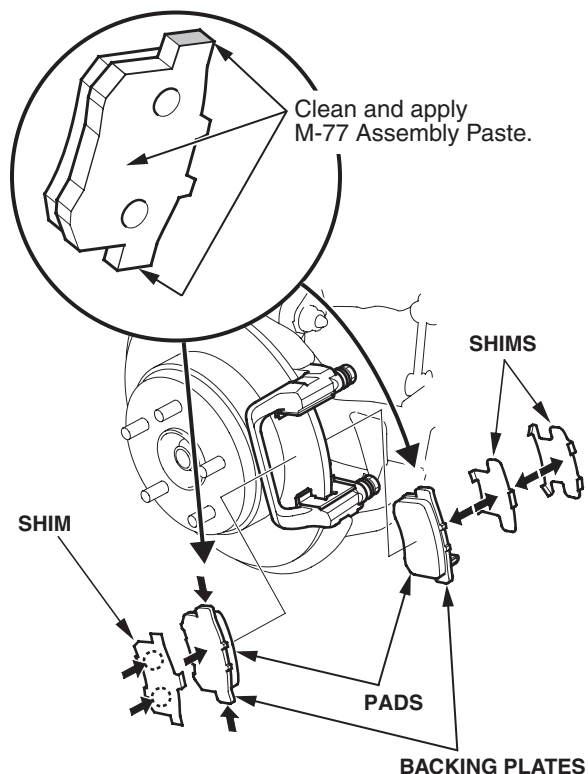
6. Clean the upper and lower pad retainers; remove any corrosion.

NOTE: The upper and lower pad retainers are different; the lower one has **two holes**. Make sure you install the pad retainers correctly.

7. Install the upper and lower pad retainers.



8. Thoroughly clean the shims and the brake pad backing plates. Apply M-77 Assembly Paste to the brake pad backing plates and shims in the areas indicated by the arrows. Wipe off any excess paste; do not get any paste on the disc pad surfaces.



9. Install the pads in their original positions.
10. Install the caliper body on the caliper bracket, and torque the caliper bolts to **22 N·m (16 lb-ft)**.
11. Repeat steps 2 through 10 for the other rear caliper.
12. Install the rear wheels; torque the wheel nuts to **108 N·m (80 lb-ft)**.