


 Applies To: See **VEHICLES AFFECTED**
January 9, 2004

Clicking Noise From Front Brakes

(Supersedes 03-033, dated June 3, 2003)

SYMPTOM

Clicking noise from front calipers when first applying the brakes after a change in direction.

PROBABLE CAUSE

The clearance between the front pads and the calipers allows the pads to move slightly.

VEHICLES AFFECTED

2002 CR-V – ALL

2003 CR-V:

From VIN JHLRD6...3C000001 thru
JHLRD6...3C009700

From VIN JHLRD7...3C000001 thru
JHLRD7...3C026301

From VIN SHSRD6...3U100001 thru
SHSRD6...3U106586

From VIN SHSRD7...3U100001 thru
SHSRD7...3U141931

■ 2003 Element – ALL

CORRECTIVE ACTION

Replace the front brake pad lower retainer clips.

REQUIRED MATERIALS

Dow Corning Molykote M77 Assembly Paste:
P/N 08798-9010, H/C 4503793

PARTS INFORMATION

Pad Clip (two required):
P/N 45237-S9A-A01, H/C 7462245

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Operation Number: 410150

Flat Rate Time: 0.7 hour

Failed Part: P/N 45237-S9A-003
H/C 7104078

Defect Code: 03214

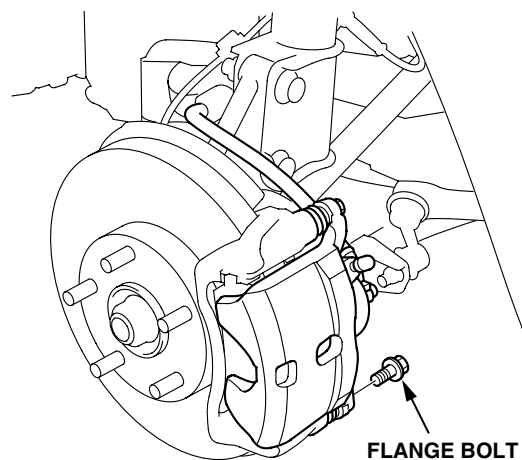
Symptom Code: 04213

Template ID: 03-033A

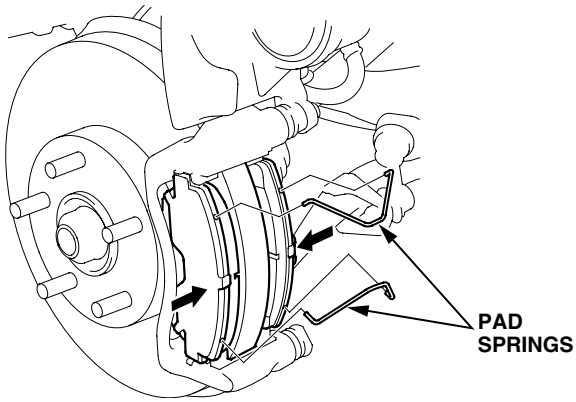
Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Parts and Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

REPAIR PROCEDURE

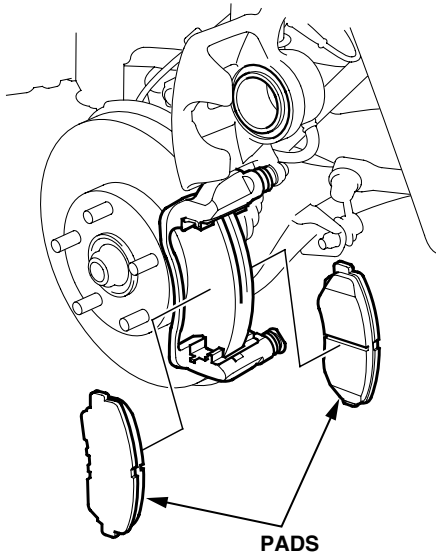
1. Remove the front wheels.
2. Remove the flange bolts (refer to page 19-13 of the 2002–04 CR-V Service Manual, or page 19-12 of the 2003-04 Element Service Manual).



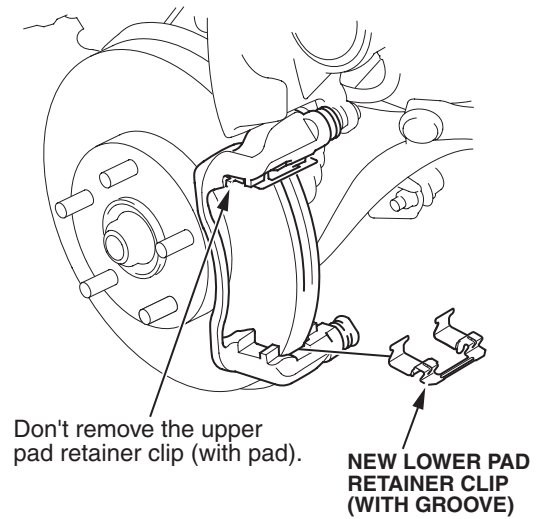
- Pivot the caliper slightly so the pads do not come out of position, and hold the pads firmly on both sides with your fingers. Remove the pad springs from the pads.



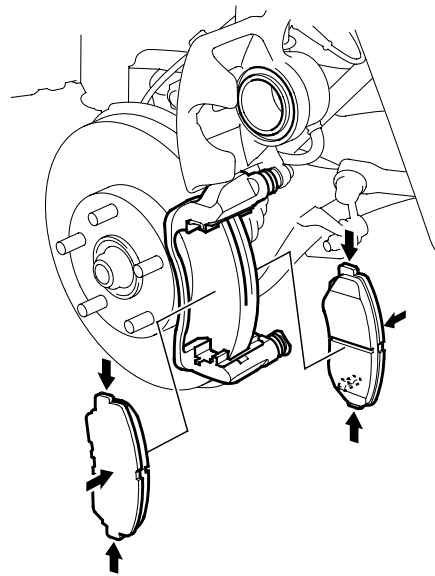
- Pivot the caliper up and out of the way. Remove the pads.



- Remove and discard the lower pad retainer clip. Install the new lower pad retainer clip.



- Apply Dow Corning Molykote M77 Assembly Paste to the areas indicated by the arrows. Wipe off any excess paste. Do not get any paste on the disc or pad surfaces.



- Install the brake pads in their original positions and reinstall all removed parts.
- Repeat steps 2 thru 7 for the other front caliper.
- Install the front wheels. Torque the wheel nuts to **108 N·m (80 lb-ft)**.