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PAUL REDEHOFT

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Conversion Calculator

2006 Acura RL V6-3.5L[Vehicle Level](#) → [Brakes and Traction Control](#) → [Disc Brake System](#) → [Brake Pad](#) → [Service and Repair](#)
→ [Front](#) ←**Front**[Notes](#)**Front Brake Pad Inspection and Replacement**
Special Tools Required

- [Brake caliper](#) piston compressor 07AAE-SEPA101

CAUTION:

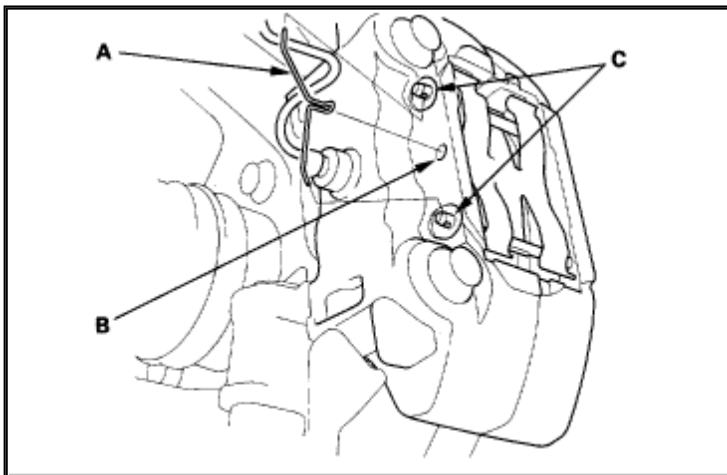
Frequent inhalation of brake pad dust, regardless of material composition, could be hazardous to your health.

- Avoid breathing dust particles.
- Never use an air hose or brush to clean brake assemblies. Use an OSHA-approved vacuum cleaner.

Replacement

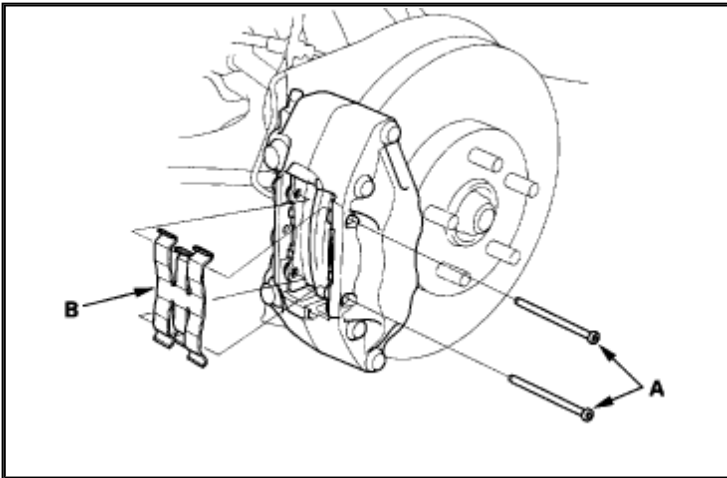
NOTE: Due to the high performance nature of the brake system, the rotors and pads may wear faster. Be sure to inspect the front rotor thickness anytime the front pads are replaced.

1. Raise the front of the vehicle, and support it with safety stands in the proper locations.
2. Remove the front wheels.

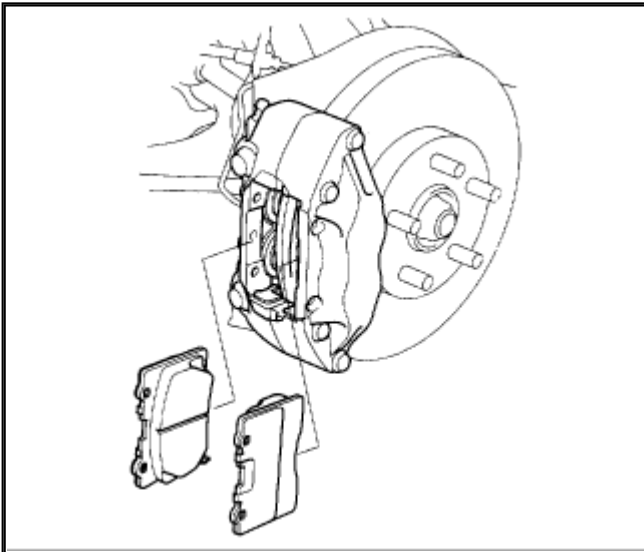


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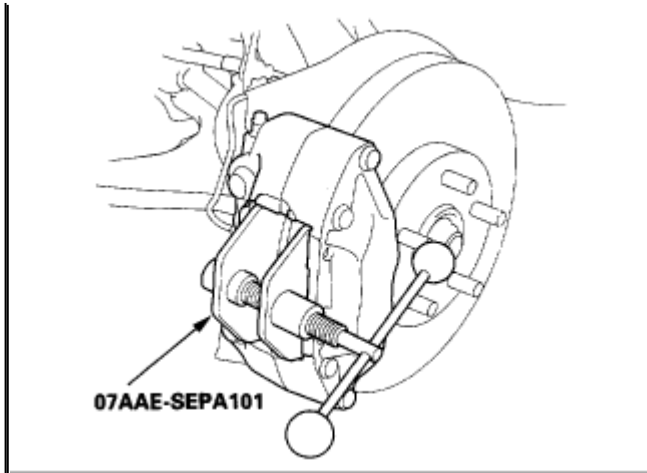
3. Turn and twist out the clip (A) from the caliper hole (B), and pull the clip out from the pad pins (C).

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4. Remove the pad pins (A) and the pad spring (B).

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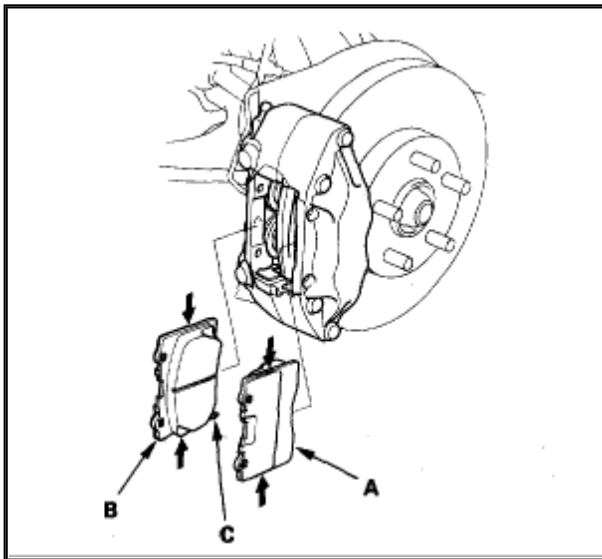
5. Remove the pad.
6. Clean the caliper thoroughly; remove any rust, and check for grooves and cracks.
7. Check the brake disc for damage and cracks.



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8. Mount the [brake caliper](#) piston compressor on the caliper.
9. Press in the piston with the [brake caliper](#) piston compressor so that the caliper will fit over the pads. Make sure the piston boot is in position to prevent damaging it. **NOTE:** Be careful when pressing in the piston, the [brake fluid](#) might overflow from the master cylinders reservoir.
10. Remove the [brake caliper](#) piston compressor.

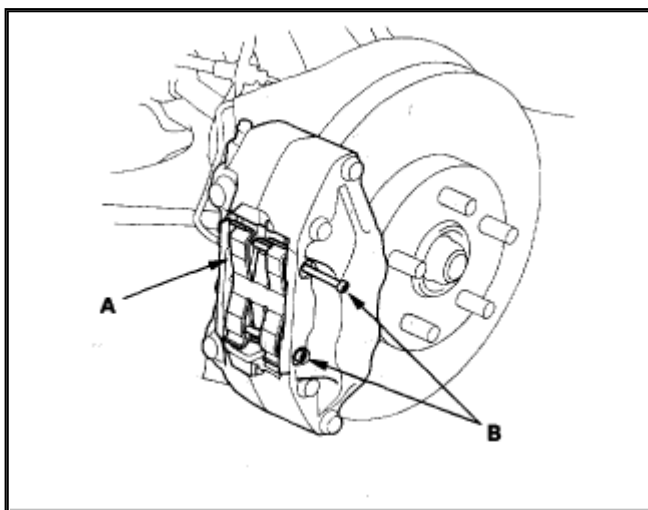


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11. Apply M-77 assembly paste (P/N 08798-9010) to both sides of the pad shim (A), the back of the brake pads (B), and the other areas indicated by the arrows. Wipe excess assembly paste off the pads. Contaminated brake discs or pads reduce stopping ability. Keep paste off the brake discs and pads.
12. Install the brake pads correctly. Install the brake pad with the wear indicator

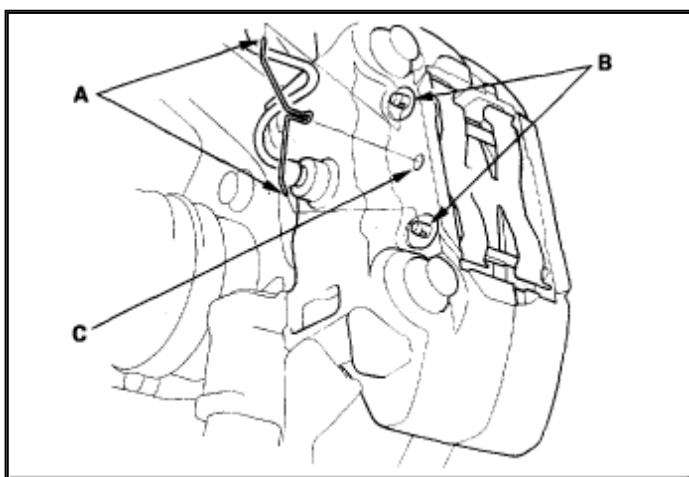
(C) on the inside. If you are reusing the brake pads, always reinstall the brake pads in their original positions to prevent a momentary loss of braking efficiency.



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13. Install the pad spring (A). Hold the pad spring and install the pad pins (B) into the caliper from the outside to the inside of vehicle.



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14. First insert the clip ends (A) to the pad pins (B), and then twist the clip into the caliper hole (C) to stabilize.
15. Press the brake pedal several times to make sure the brakes work. **NOTE:** Engagement of the brakes may require a greater pedal stroke immediately after the brake pads have been replaced as a set. Several applications of the brake pedal will restore the normal pedal stroke.
16. After installation, check for leaks at the brake hose and line joints or connections, and retighten if necessary.

17. Reinstall the front wheels, then test-drive the vehicle.
18. Check for leaks.

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