2004 > G 2.0 DOHC > Brake System





General information

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.

Remove, disassemble, inspect, reassemble, and install the caliper and note these items:

- •Do not spill brake fluid on the vehicle; it may damage the paint; if brake fluid gets on the paint, wash it off immediately with water.
- •To prevent dripping, cover disconnected hose joints with rags or shop towels.
- •Clean all parts in brake fluid and air dry; blow out all passages with compressed air.
- •Before reassembling, check that all parts are free of dirt and other foreign particles.
- •Replace parts with new ones as specified in the illustration.
- •Make sure no dirt or other foreign matter gets into the brake fluid.
- Make sure no grease or oil gets on the brake discs or pads.
- •When reusing pads, always reinstall them in their original positions to prevent loss of braking efficiency.
- Do not reuse drained brake fluid.
- •Always use Genuine DOT 3 or DOT 4 brake fluid. Non Genuine DOT 3 or DOT 4 brake fluid can cause corrosion and shorten the life of the system.
- •Coat the piston, piston seal groove, and caliper bore with clean brake fluid.
- Replace all rubber parts with new ones.
- •After installing the caliper, check the brake hose and line for leaks, interference, and twisting.

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