

2012 - Mazda6 - Brakes

BRAKE FLUID AIR BLEEDING

CAUTION:

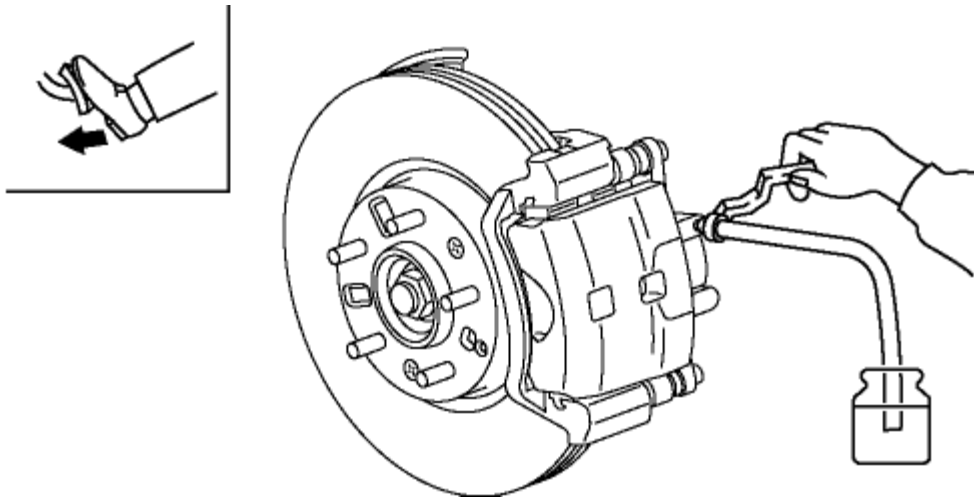
- Brake fluid will damage painted surfaces. Be careful not to spill any on painted surfaces. If it is spilled, wipe it off immediately.

NOTE:

- Keep the fluid level in the reserve tank at 3/4 full or more during the air bleeding.
- Begin air bleeding with the brake caliper that is furthest from the master cylinder.

Brake fluid type

- SAE J1703 or FMVSS116 DOT-3
1. Remove the bleeder cap and attach a vinyl tube to the bleeder screw.
 2. Place the other end of the vinyl tube in a clear, fluid-filled container.
 3. One person should depress the brake pedal a few times, and then hold it in the depressed position.
 4. A second person should loosen the bleeder screw, drain out the fluid and close the screw using a commercially available flare nut wrench.



Tightening torque

- 6.9—9.8 N·m {71—99 kgf·cm, 62—86 in·lbf}
5. Repeat steps 3 and 4 until no air bubbles are seen.
 6. Bleed air from each component by following the procedure above.
 7. After air bleeding, check the following:

Brake operation

- Fluid leakage
- Fluid level (See [BRAKE FLUID INSPECTION](#).)

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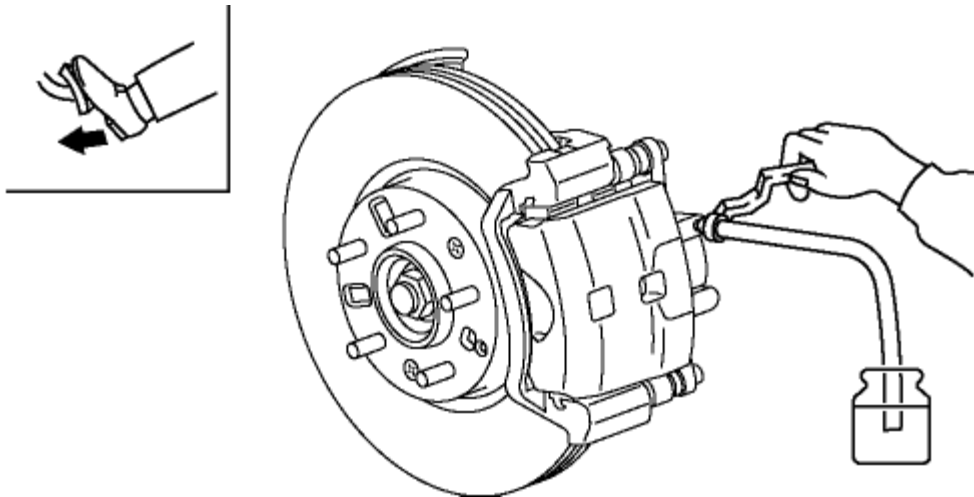
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