

BRAKE FLUID BLEEDING

BR0MJ-04

HINT:

If any work is done on the brake system or if air in the brake lines is suspected, bleed the system of air.

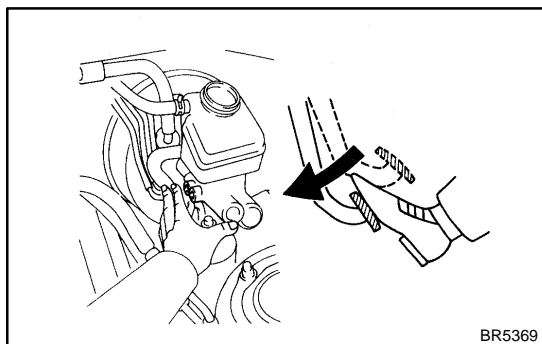
NOTICE:

Do not let brake fluid remain on painted surfaces. Wash it off immediately.

1. FILL RESERVOIR WITH BRAKE FLUID

Fluid:

SAE J1703 or FMVSS NO.116DOT3

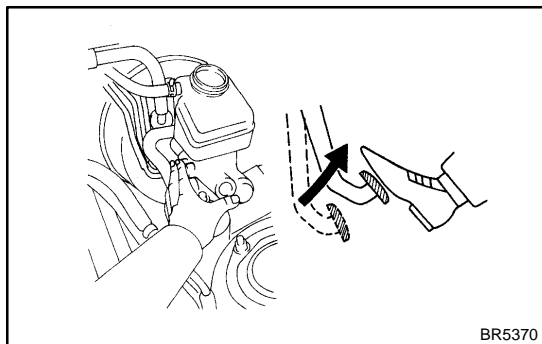


2. BLEED MASTER CYLINDER

HINT:

If the master cylinder has been disassembled or if the reservoir becomes empty, bleed the air from the master cylinder.

- Disconnect the brake lines from the master cylinder.
- Slowly depress the brake pedal and hold it.

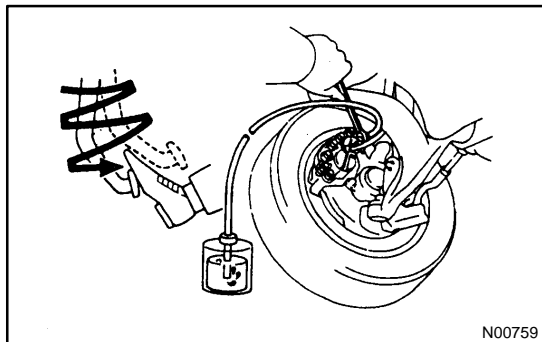


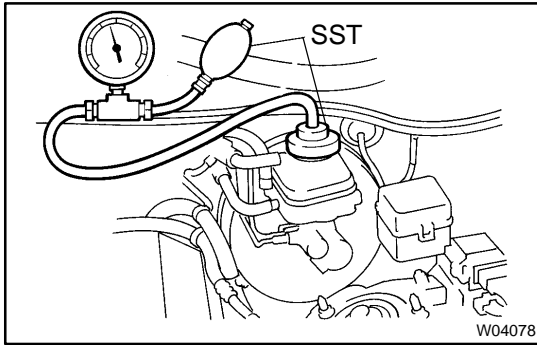
- Block off the outer holes with your fingers, and release the brake pedal.
- Repeat (b) and (c) 3 or 4 times.

3. BLEED BRAKE LINE

- Connect the vinyl tube to the caliper.
- Depress the brake pedal several times, then loosen the bleeder plug with the pedal held down.
- At the point when fluid stops coming out, tighten the bleeder plug, then release the brake pedal.
- Repeat (b) and (c) until all the air in the fluid has been bled out.
- Repeat the above procedure to bleed the brake line for each wheel.

Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)





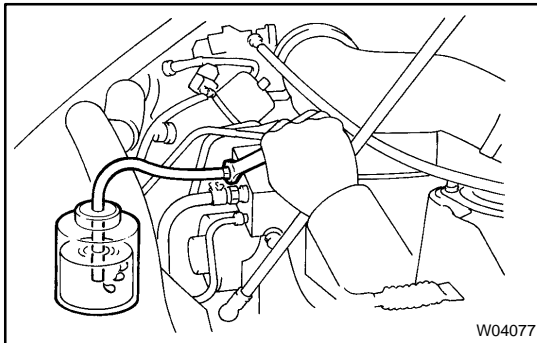
4. w/ TRAC:

BLEED ABS & TRAC ACTUATOR

CAUTION:

When repairing the brake master cylinder or ABS & TRAC actuator, bleed the air out of the ABS & TRAC actuator.

- (a) Remove the reservoir cap.
- (b) Install the SST to the reservoir.
SST 09992-00241, 09992-00350



- (c) Connect the vinyl tube to the ABS & TRAC actuator, and loosen the bleeder plug.
- (d) Using SST, apply pressure to the reservoir.
- (e) Bleed the air out of the ABS & TRAC actuator, tighten the bleeder plug.

Torque: 8.3 N·m (85 kgf·cm, 74 in.-lbf)

5. CHECK FLUID LEVEL IN RESERVOIR

Check the fluid level and add fluid if necessary.

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