# BRAKE FLUID BLEEDING

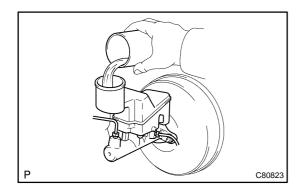
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### NOTICE:

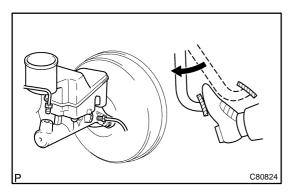
Wash the brake fluid off immediately if it comes into contact with any painted surface.

HINT:

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



1. FILL RESERVOIR WITH BRAKE FLUID
Fluid: SAE J1703 or FMVSS No. 116 DOT3

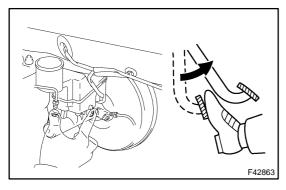


## 2. BLEED MASTER CYLINDER

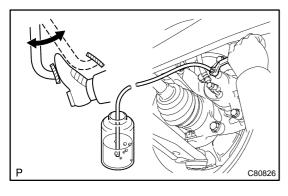
HINT:

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

- (a) Disconnect the brake lines from the master cylinder. SST 09023–00100
- (b) Slowly depress the brake pedal and hold it.



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



### 3. BLEED BRAKE LINE

- (a) Connect the vinyl tube to the brake caliper.
- (b) Depress the brake pedal several times, then loosen the bleeder plug with the pedal held down.
- (c) At the point when fluid stops coming out, tighten the bleeder plug, then release the brake pedal.

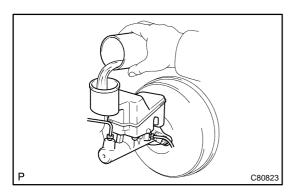
Torque: 8.3 N·m (85 kgf·cm, 74 in.·lbf)

(d) Repeat (b) and (c) until all the air in the fluid has been bled out.

2003 COROLLA MATRIX (RM940U)

Author: Date: 1887

(e) Repeat the above procedures to bleed the air out of the brake line for each wheel.



# 4. CHECK FLUID LEVEL IN RESERVOIR

(a) Check the fluid level and add fluid if necessary. Fluid: SAE J1703 or FMVSS No. 116 DOT3