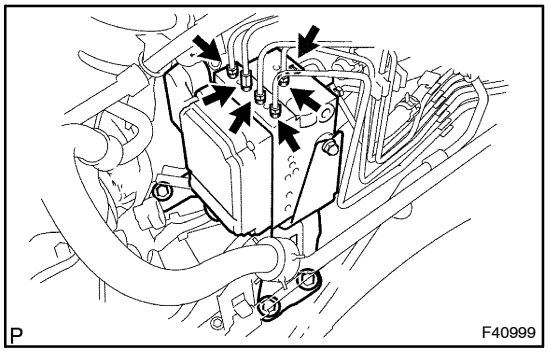
320DO–01

REPLACEMENT

1. DRAIN BRAKE FLUID

NOTICE:

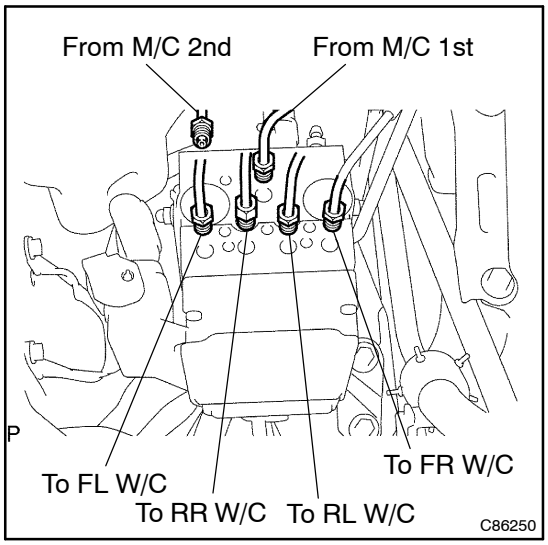
Wash off the brake fluied immediately if it comes into contact with a painted surface.



2. REMOVE ABS & TRACTION ACTUATOR ASSY WITH BRACKET

(a) Slide the clip and disconnect the actuator No.1 hose from the actuator.

(b) Using SST, disconnect the 6 brake lines from the actuator.
SST 09023–00100



(c) Use tags or make a memo to identify the place to reconnect.

(d) Disconnect the actuator connector.

(e) Remove the 3 nuts and brake actuator with bracket.

3. REMOVE ABS & TRACTION ACTUATOR ASSY

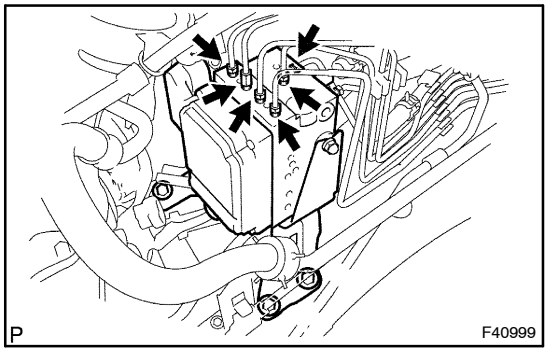
(a) Remove the 2 nuts and ABS & TRACTION actuator from the bracket.

(b) Remove the 2 holders and 3 cushions from the actuator.

4. INSTALL ABS & TRACTION ACTUATOR ASSY

(a) Install the 3 cushions and 2 holders to the ABS & TRACTION actuator.

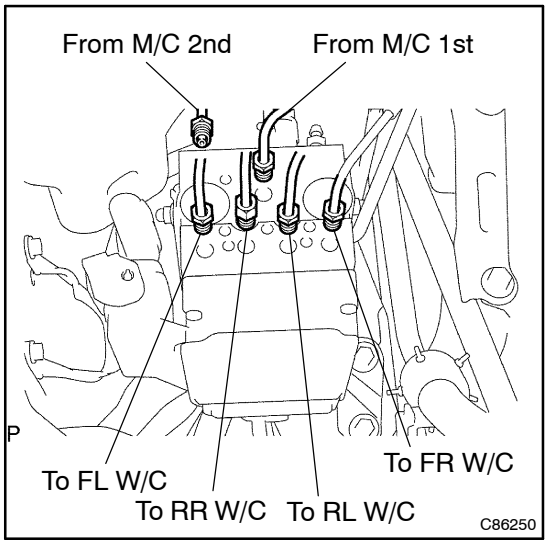
(b) Install the actuator to the bracket with the 2 nuts.
Torque: 5.4 N·m (55 kgf·cm, 48 in.·lbf)



5. INSTALL ABS & TRACTION ACTUATOR ASSY WITH BRACKET

(a) Install the brake actuator with the 3 nuts.
Torque: 19 N·m (194 kgf·cm, 14 ft·lbf)

(b) Connect the brake actuator connector.



(c) Using SST, connect the each brake line to the correct position of brake actuator, as shown in the illustration.
SST 09023–00100
Torque: 15 N·m (155 kgf·cm, 11 ft·lbf)

(d) Connect the actuator No.1 hose to the actuator and slide the clip.

6. FILL RESERVOIR WITH BRAKE FLUID

7. BLEED MASTER CYLINDER(See page 32–4)
SST 09023–00100

8. BLEED BRAKE LINE(See page 32–4)

9. CHECK FLUID LEVEL IN RESERVOIR

10. CHECK BRAKE FLUID LEAKAGE

11. CHECK OPERATION OF BRAKE ACTUATOR(See page 32–45)