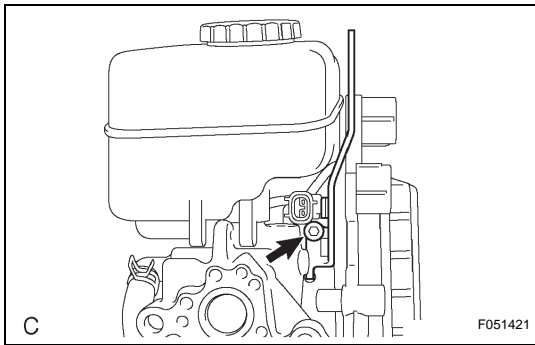
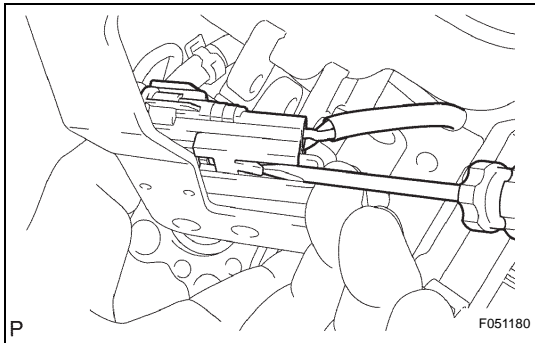
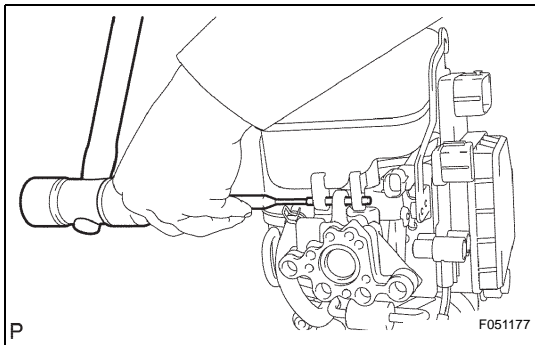


DISASSEMBLY**1. REMOVE BRAKE ACTUATOR NO. 1 BRACKET**

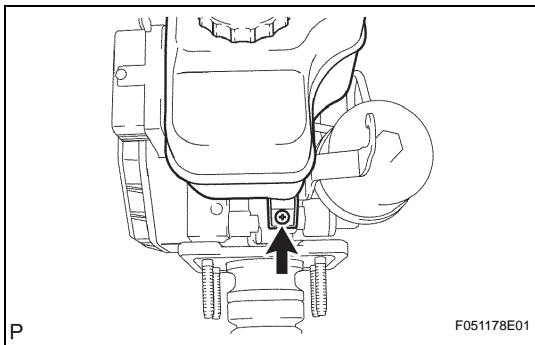
- (a) Using a 5 mm hexagon wrench, remove the bolt and brake actuator bracket.



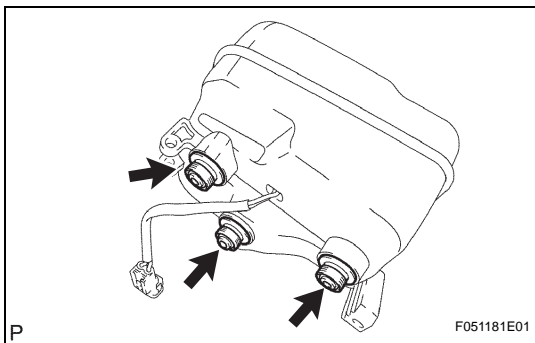
- (b) Using a screwdriver, remove the fluid level warning switch connector.

**2. REMOVE BRAKE MASTER CYLINDER RESERVOIR SUB-ASSEMBLY**

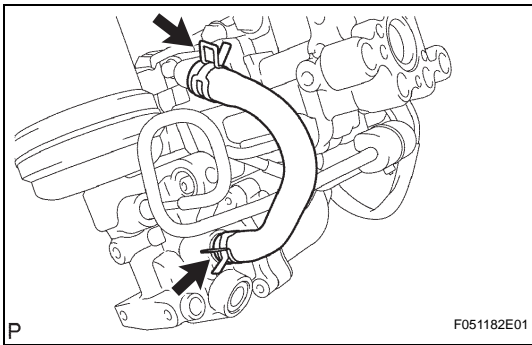
- (a) Using a pin punch and hammer, remove the pin from the master cylinder reservoir.



- (b) Remove the screw and pull out the master cylinder reservoir.

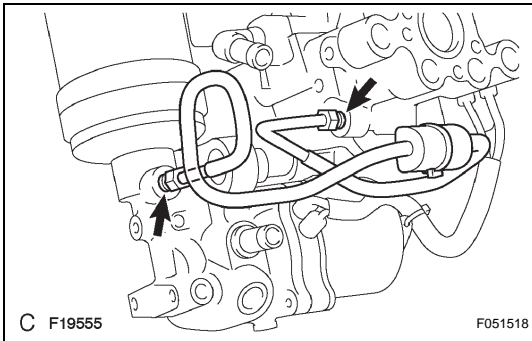


- (c) Remove the 3 grommets from the master cylinder reservoir.



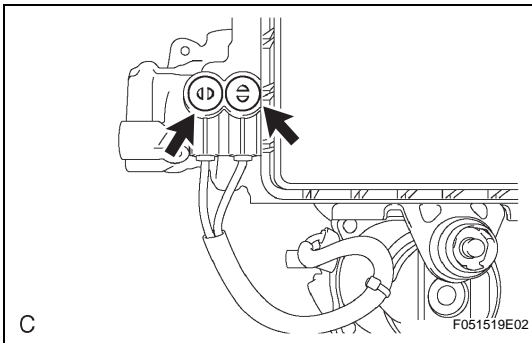
3. REMOVE BRAKE ACTUATOR HOSE

- (a) Using needle-nose pliers, slide the 2 clips and remove the brake actuator hose.



4. REMOVE BRAKE ACTUATOR NO. 1 TUBE

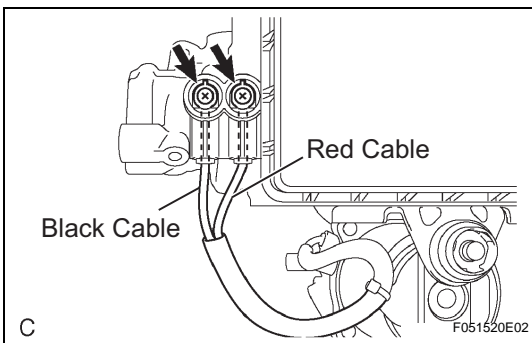
- (a) Using SST, remove the brake actuator tube.
SST 09023-00101



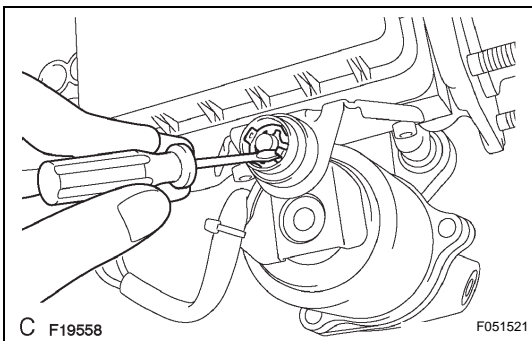
5. REMOVE BRAKE BOOSTER WITH ACCUMULATOR PUMP ASSEMBLY

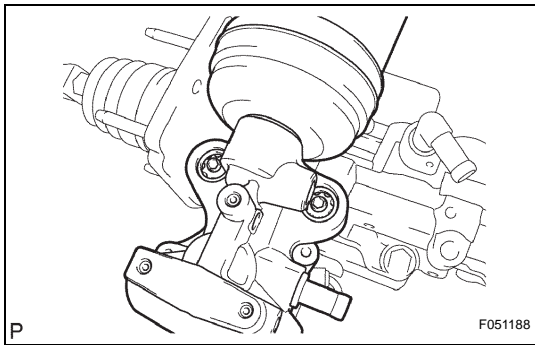
- (a) Using a screwdriver, remove the 2 plugs.

- (b) Remove the 2 screws and pull the wire harness.

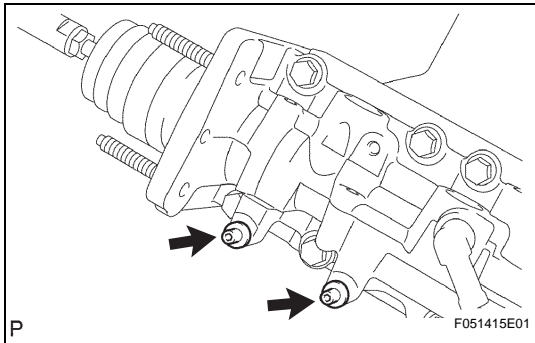


- (c) Using a screwdriver, remove the clip.

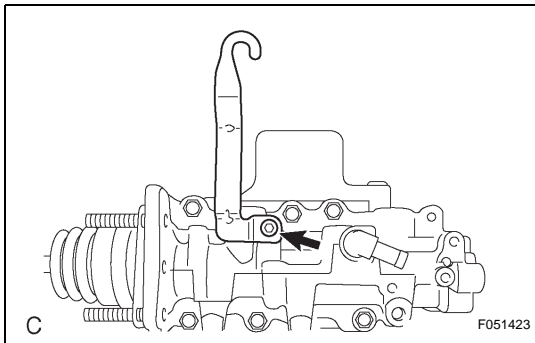




- (d) Remove the brake booster with accumulator pump assembly.
- (e) Remove the 2 bushes and 2 collars from the brake booster with accumulator pump assembly.

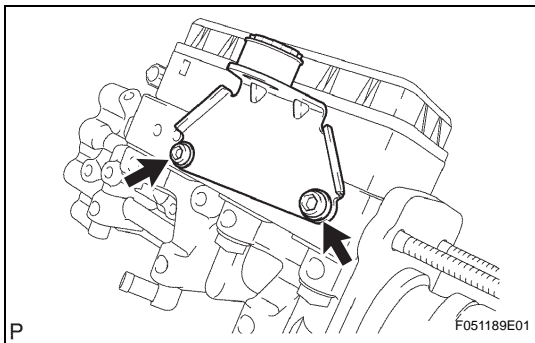


- (f) Using a 4 mm hexagon wrench, remove the 2 pins.



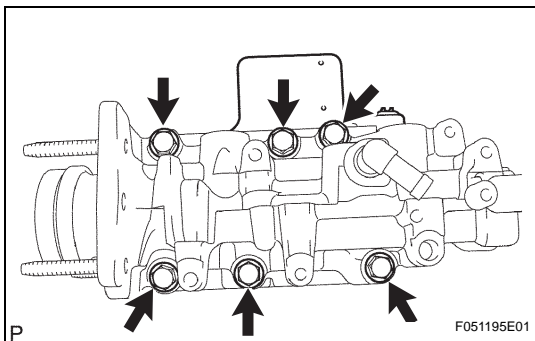
6. REMOVE BRAKE ACTUATOR BRACKET

- (a) Using a 5 mm hexagon wrench, remove the bolt and brake actuator bracket.



7. REMOVE BRAKE BOOSTER PUMP BRACKET

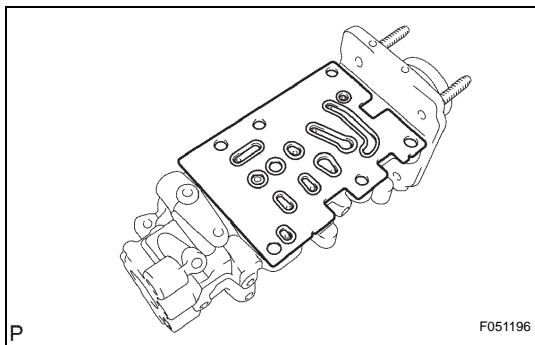
- (a) Using a 5 mm hexagon wrench, remove the 2 bolts and the brake booster pump bracket.
- (b) Remove the bush from the brake booster pump bracket.



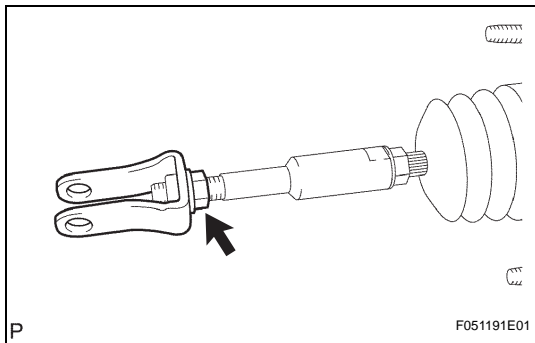
8. REMOVE MASTER CYLINDER SOLENOID

- (a) Remove the 6 bolts and the master cylinder solenoid.

BR

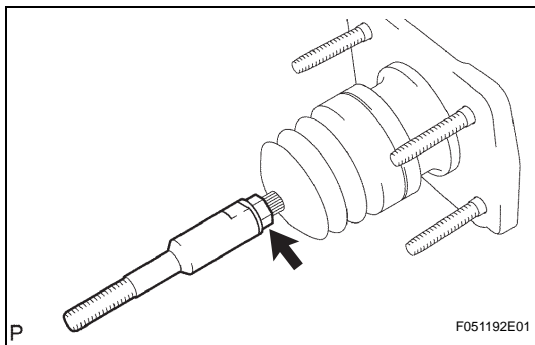


(b) Remove the gasket.



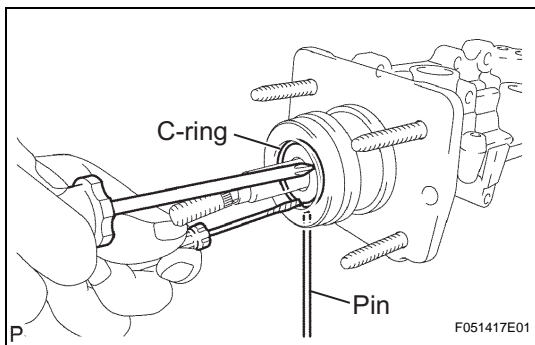
9. REMOVE MASTER CYLINDER PUSH ROD CLEVIS

(a) Loosen the lock nut on the rod operating adapter, and then remove the push rod clevis and lock nut.



(b) Loosen the lock nut on the brake master cylinder side, and then remove the rod operating adapter and lock nut.

10. REMOVE MASTER CYLINDER BOOT



11. REMOVE PISTON

(a) When pressing in the piston with a screwdriver, use a pin or the equivalent to push the C-ring from the hole in the master cylinder body. Then remove the C-ring with another screwdriver.

(b) Remove the piston by pulling it straight out, not at an angle.

NOTICE:

If the piston is pulled out at an angle, there is a possibility that the cylinder bore could be damaged.

12. REMOVE BRAKE BOOSTER ACCUMULATOR ASSEMBLY

(a) Place the brake booster with accumulator pump assembly in a vise lined with a cloth.

(b) Remove the brake booster accumulator.

(c) Remove the brake booster accumulator pipe, compression spring and O-ring.

