FUEL FILTER

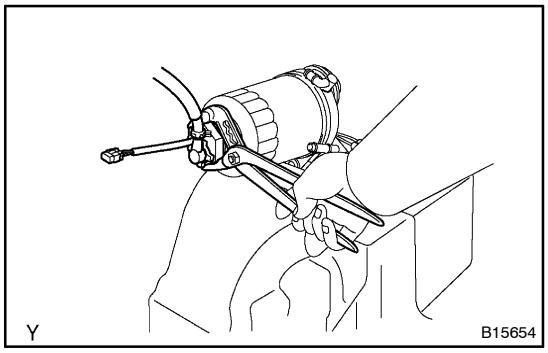
FU08O–03

REPLACEMENT

1. REMOVE FUEL FILTER ASSEMBLY FROM FUEL FILTER SUPPORT

2. DRAIN FUEL FROM FUEL FILTER

Loosen the drain plug, and drain the fuel from the fuel filter.



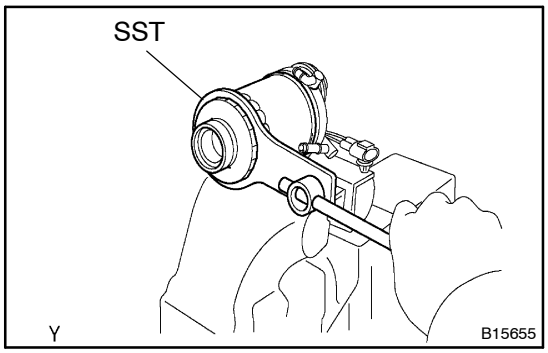
3. REMOVE FUEL FILTER WARNING SWITCH FROM FUEL FILTER

(a) Mount the fuel filter in a soft jaw vise.

(b) Using pliers, remove the warning switch and O–ring.

NOTICE:

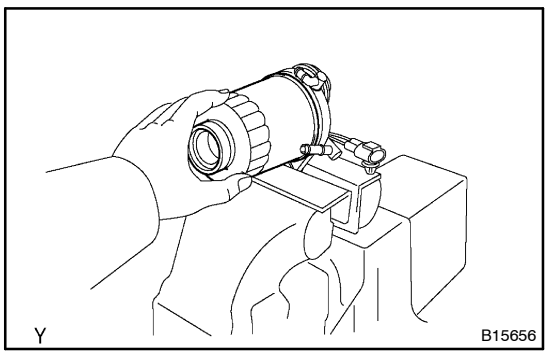
Be careful not to damage the warning switch.



4. REMOVE FUEL FILTER

Using SST, remove the fuel filter.

SST 09228–64040



5. INSTALL NEW FUEL FILTER

(a) Check and clean the fuel filter installation surface.

(b) Apply fuel to the gasket of a new fuel filter.

(c) Lightly screw the fuel filter into place, and tighten it until the gasket comes into contact with the seat.

(d) Tighten it additional 3/4 turn by hand.

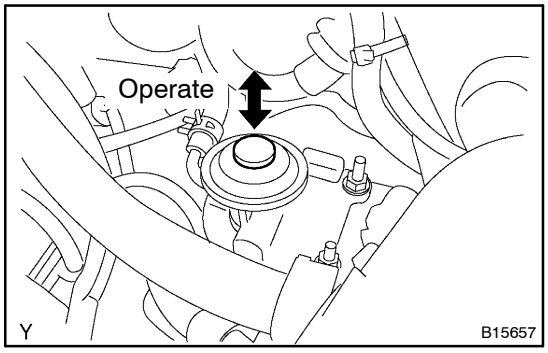
6. INSTALL FUEL FILTER WARNING SWITCH TO NEW FUEL FILTER

(a) Install a new O–ring to the warning switch.

(b) Apply fuel to the O–ring of the warning switch.

(c) Install the warning switch to a new fuel filter by hand.

7. REINSTALL FUEL FILTER ASSEMBLY TO FUEL FILTER SUPPORT



8. REFILL FUEL FILTER WITH FUEL

Operate the hand pump until you feel more resistance.

9. START ENGINE AND CHECK FOR FUEL LEAK