FUEL FILTER REPLACEMENT

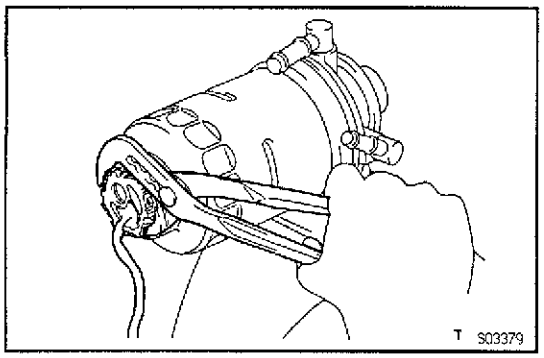
EG

1. **REMOVE FUEL FILTER ASSEMBLY FROM FUEL FILTER SUPPORT** EG7D9-01
2. **REPLACE FUEL FILTER**

A. Drain fuel from fuel filter

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

B. Mount fuel filter cap in soft jaw vise



C. Remove fuel filter warning switch from fuel filter

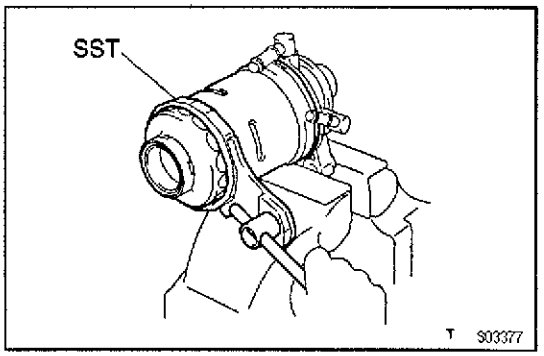
Drain union (LJ):

Loosen the lock nut, and remove the drain union and O–ring.

Warning switch:

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

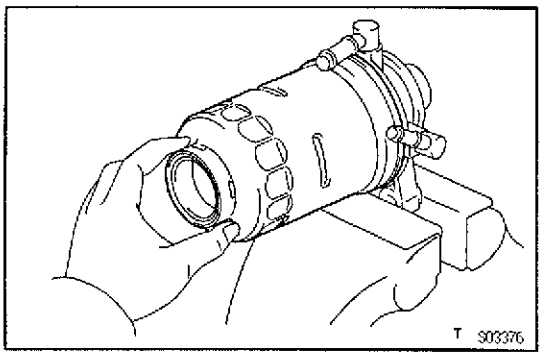
NOTICE: Be careful not to damage the warning switch.



D. Remove fuel filter

Using SST, remove the fuel filter.

SST 09228–34010 for LN Thailand
09228–64010 for Except LN Thailand



E. Install new fuel filter

(a) Check and clean the fuel filter installation surface.
(b) Apply fuel to the gasket on 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.

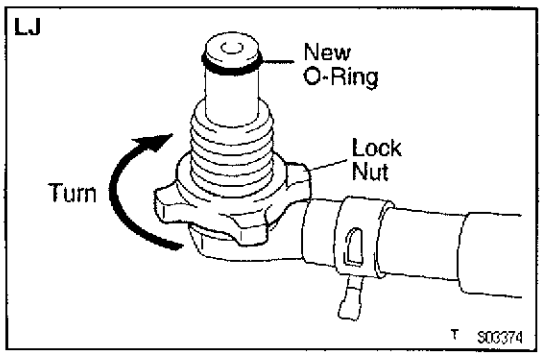
F. Install fuel filter warning switch to new fuel filter

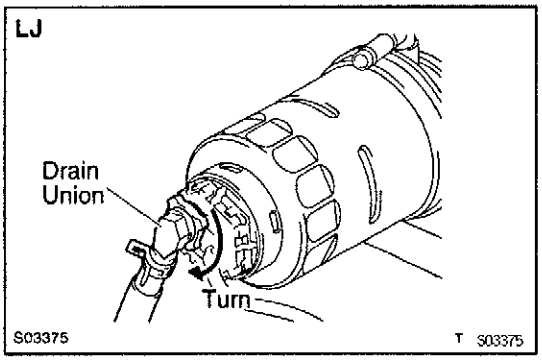
Warning switch:

(a) Install a new O–ring to the warning switch.
(b) Apply fuel to the O–ring on the warning switch.
(c) Install the warning switch to a new fuel filter by hand.

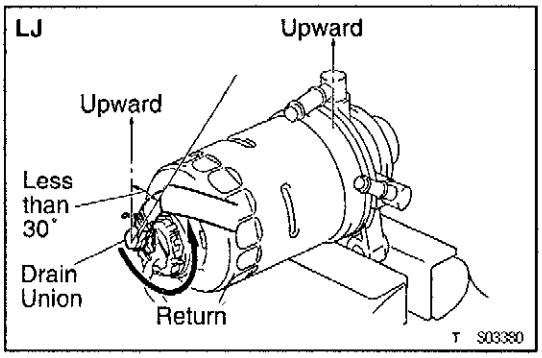
Drain union (LJ):

(a) Fully loosen the lock nut on the drain union.
(b) Install a new O–ring to the drain union.
(c) Apply fuel to the O–ring on the drain union.

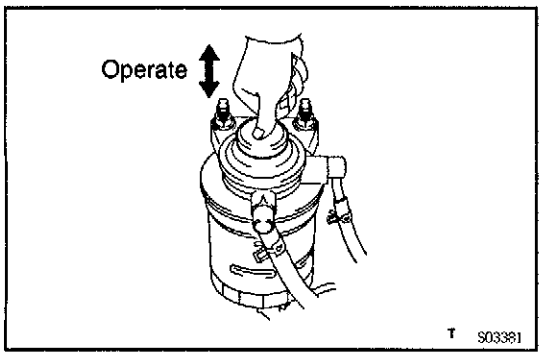




(d) Install the drain union by turning it with a hand until it slightly stops.



(e) Return the drain union in the direction indicated in the illustration.
NOTICE: If the drain union has turned to the same direction as the wire harness did, shift the direction of the drain union.



3. **REINSTALL FUEL FILTER ASSEMBLY TO FUEL FILTER SUPPORT**
4. **REFILL FUEL FILTER WITH FUEL**
   Operate the hand pump until you feel more resistance.
5. **START ENGINE AND CHECK FOR FUEL LEAKS**