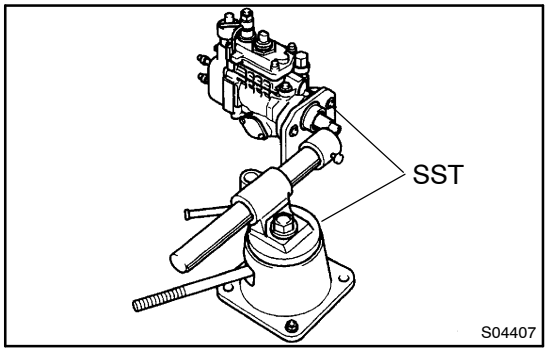
FU03R–02

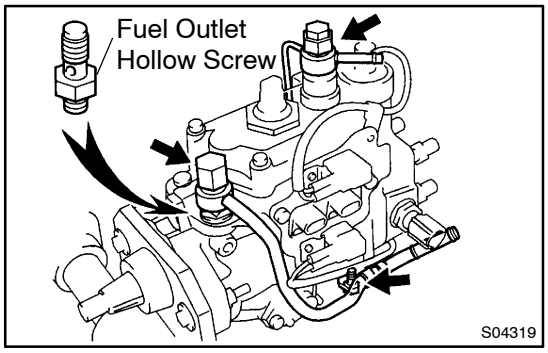
DISASSEMBLY



1. MOUNT PUMP ASSEMBLY TO SST (STAND)

SST 09241–76022, 09245–54010

2. REMOVE SET KEY OF DRIVE PULLEY FROM DRIVE SHAFT

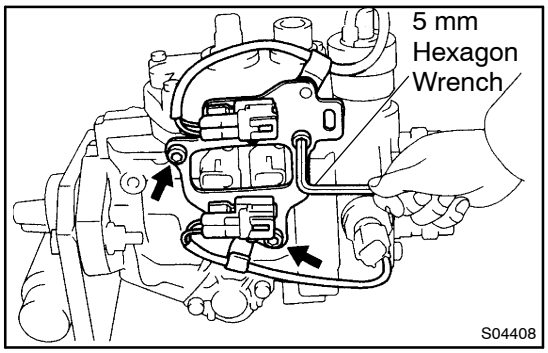


3. REMOVE FUEL PIPES AND INLET HOLLOW SCREW

(a) Remove the overflow screw, fuel outlet pipe and 2 gaskets.

(b) Remove the cap nut, bolt, fuel inlet pipe and 2 gaskets.

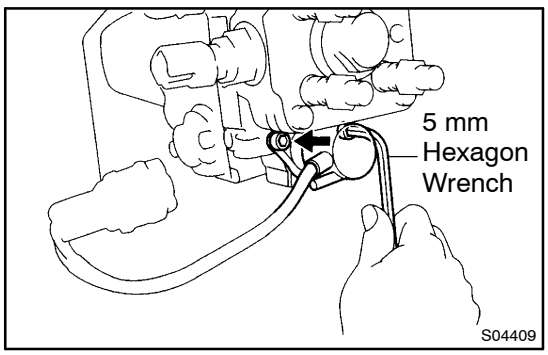
(c) Remove the fuel outlet hollow screw and gasket.



4. REMOVE SOLENOID CONNECTOR SUPPORT CLIP

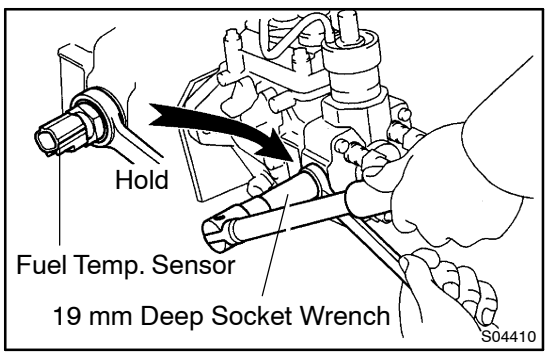
(a) Using a 5 mm hexagon wrench, remove the 3 bolts and solenoid connector support clip.

(b) Disconnect the 2 lead wires and 2 connectors from the clamps.



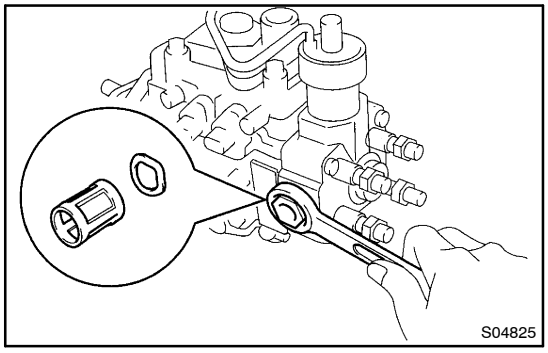
5. REMOVE TIMING CONTROL VALVE

Using a 5 mm hexagon wrench, remove the 2 bolts and timing control valve.

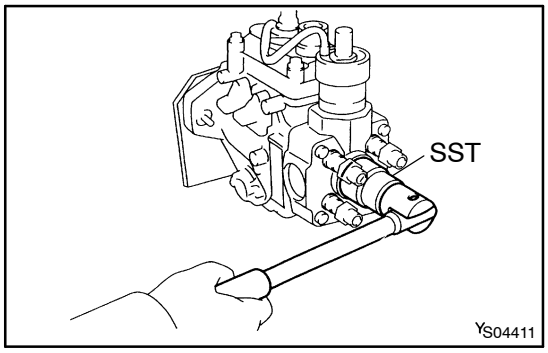


6. REMOVE FUEL TEMPERATURE SENSOR AND DISTRIBUTIVE HEAD PLUG (NO.2)

(a) Hold the distributive head plug, and using a 19 mm deep socket wrench, remove the fuel temperature sensor and O–ring.



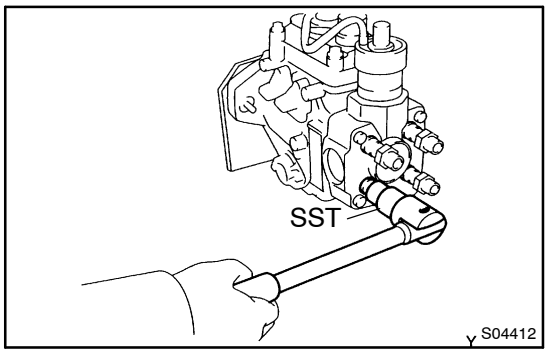
(b) Remove the distributive head plug and O–ring.
(c) Remove the strainer and wave washer.



7. REMOVE DISTRIBUTIVE HEAD PLUG (NO.1)

Using SST, remove the distributive head plug.

SST 09260–54012 (09262–54010)



8. REMOVE DELIVERY VALVE HOLDERS

(a) Using SST, remove the 4 delivery valve holders and springs.

SST 09260–54012 (09269–54020)

(b) Remove the 4 delivery valves and gaskets.

NOTICE:

Do not touch the sliding surfaces of the delivery valve with your hand.

HINT:

Arrange the delivery valves, springs, and holders in order.