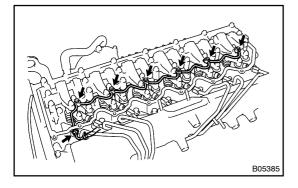
FU057-01

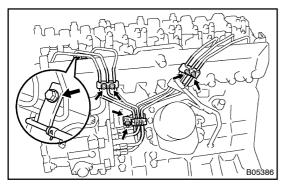
REMOVAL

- 1. REMOVE[INTAKE[PIPE[[See[page[EM-77]]
- 2. REMOVE[NO.1[AND[NO.2[CYLINDER[HEAD[COVERS (See[page[EM-77)



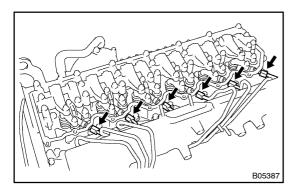
3. REMOVE NO.1 NOZZLE LEAKAGE PIPE

- (a) Disconnect the fuel return hose from the No.1 nozzle leakage pipe.
- (b) Remove the nut holding the No.1 nozzle leakage pipe to the cylinder head.
- (c) Remove the 6 hollow bolts, 7 gaskets and No.1 nozzle leakage pipe.

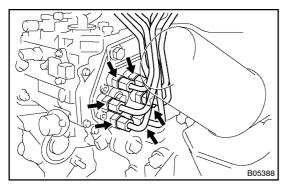


4. REMOVE INJECTION PIPES

- (a) Remove the bolt holding the No.3 nozzle leakage pipe to the intake manifold.
- (b) Remove the 4 nuts and 2 clamps from the intake manifold.
- (c) Remove the bolt, nut and clamp.

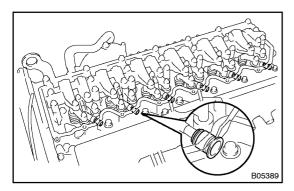


(d) Loosen the 6 union nuts of the injection pipes from the injection nozzles.



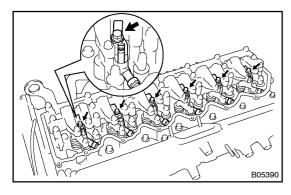
- (e) Loosen the 6 union nuts of the injection pipes from the injection pump.
- (f) Remove the 6 injection pipes.
- (g) Remove the 2 clamps.

1HZ, 1HD-T, 1HD-FTE[ENGINE[] (RM617E)



5. REMOVE NOZZLE HOLDER SEALS

Using a screwdriver, pry out the nozzle holder seals from the cylinder head.



6. REMOVE INJECTION NOZZLES

- (a) Remove the bolt and washer holding the nozzle holder clamp to the cylinder head.
- (b) Remove the 6 injection nozzles and seats from the cylinder head.
- (c) Remove the O-ring from the injection nozzle.

HINT:

Arrange the injection nozzles in correct order.