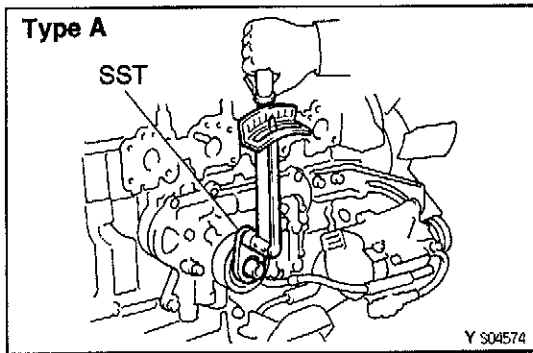


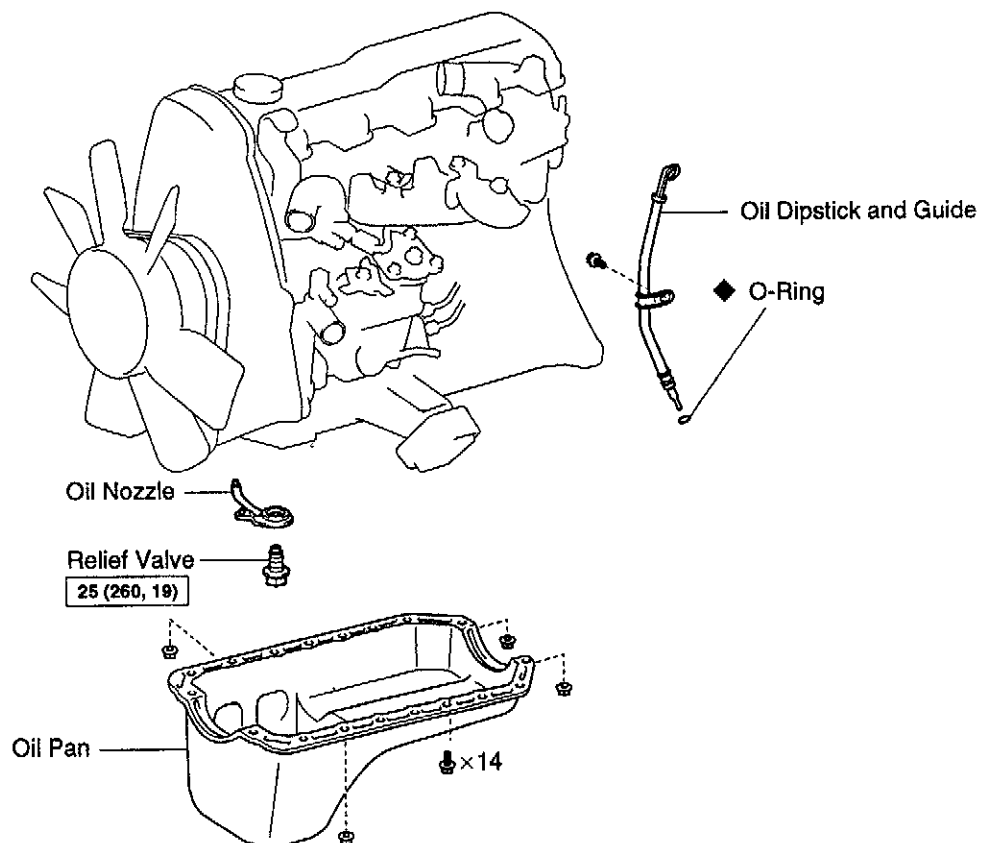


- (b) Using SST, install the union.
 SST 09326–20011
 Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)
 42 N·m (430 kgf·cm, 31 ft·lbf) for SST
 HINT: Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
4. **INSTALL RELIEF VALVE(S)**
 Install the relief valve and spring with a new gasket and the relief valve.
 Torque: 36 N·m (370 kgf·cm, 27 ft·lbf)
 5. **INSTALL OIL FILTER**
 (See step 2 in oil and filter replacement)
 6. **INSTALL EXHAUST MANIFOLD**
 (See step 5 in cylinder head installation in Engine Mechanical)
 7. **FILL WITH ENGINE COOLANT**
 8. **START ENGINE AND CHECK FOR LEAKS**
 9. **CHECK ENGINE OIL LEVEL**

EG

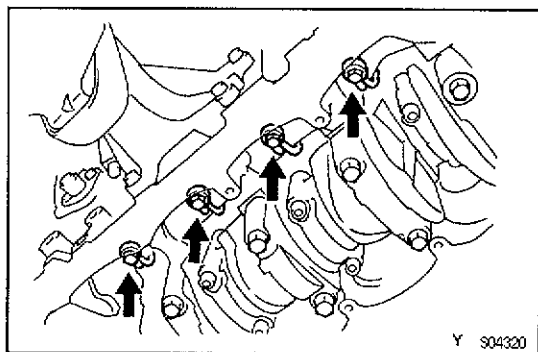
OIL NOZZLE COMPONENTS FOR REMOVAL AND INSTALLATION

EG2K1-08



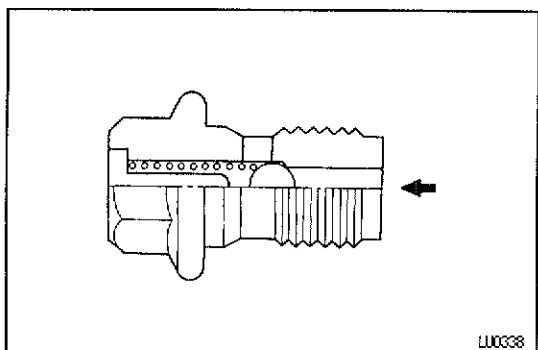
N·m (kgf·cm, ft·lbf) : Specified torque

Y
S04369



OIL NOZZLES REMOVAL

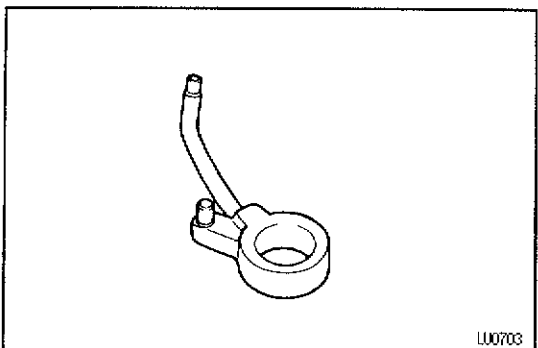
1. DRAIN ENGINE OIL
2. REMOVE OIL PAN
(See steps 7 and 8 in oil pump removal)
3. REMOVE CHECK VALVES AND OIL NOZZLES
Remove the 4 check valves and oil nozzles.



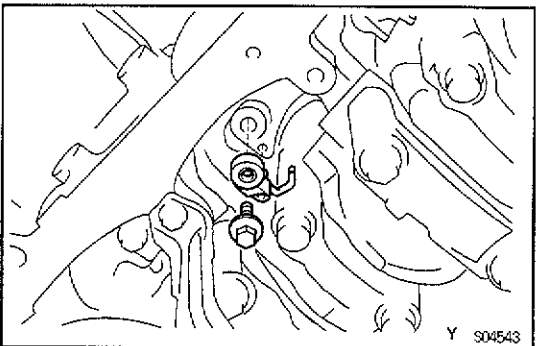
OIL NOZZLES INSPECTION

EG366-06

1. INSPECT CHECK VALVES
Push the valve with a wooden stick to check if it is stuck.
If stuck, replace the check valve.



2. INSPECT OIL NOZZLES
Check the oil nozzles for damage or clogging. If necessary, replace the oil nozzle.



OIL NOZZLES INSTALLATION

EG35H-02

1. INSTALL OIL NOZZLES AND CHECK VALVES
 - (a) Align the pin of the oil nozzle with the pin hole of the cylinder block.
 - (b) Install the oil nozzle with the check valve. Install the 4 oil nozzles and check valves.
Torque: 25 N·m (260 kgf·cm, 19 ft·lbf)

2. INSTALL OIL PAN
(See steps 3 and 4 in oil pump installation)
3. FILL WITH ENGINE OIL
4. START ENGINE AND CHECK FOR LEAKS