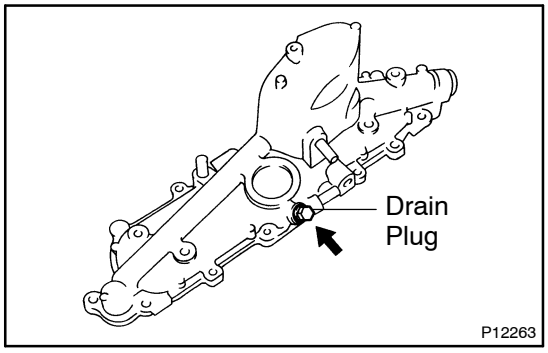
LU0I6–01

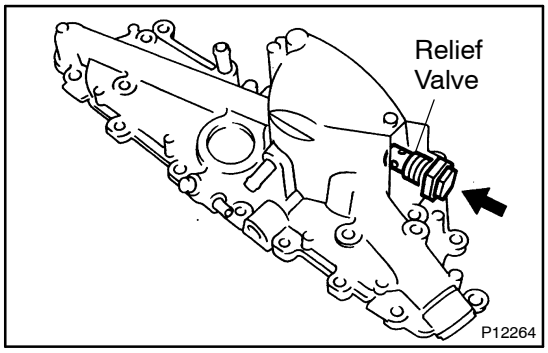
INSTALLATION



1. INSTALL ENGINE DRAIN PLUG

Install the engine drain plug to the oil cooler cover.

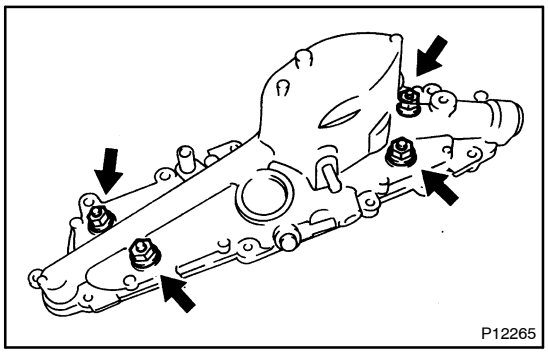
Torque: 8 N·m (80 kgf·cm, 69 in.·lbf)



2. INSTALL RELIEF VALVE

Install a new gasket with the relief valve.

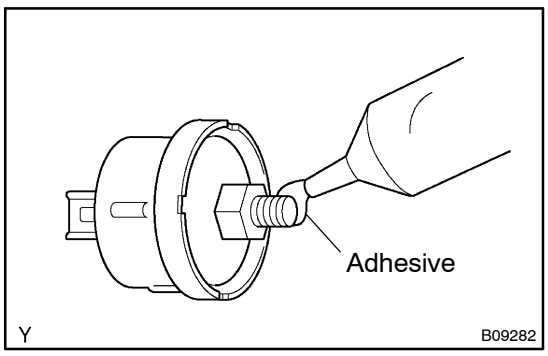
Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)



3. ASSEMBLY OIL COOLER AND OIL COOLER COVER

Install 2 new gaskets and the oil cooler to the oil cooler cover with the 4 nuts.

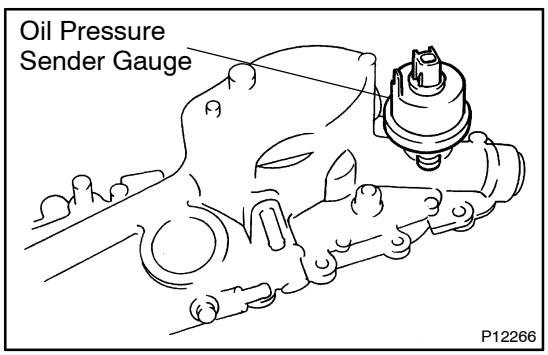
Torque: 16 N·m (160 kgf·cm, 12 ft·lbf)



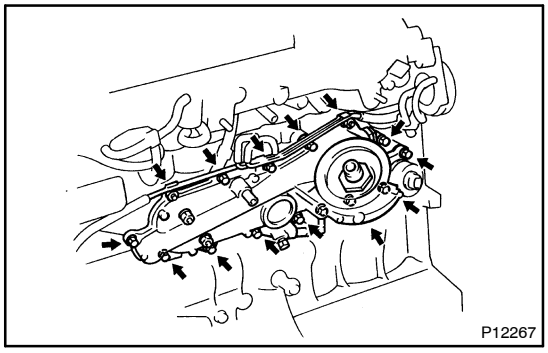
4. INSTALL OIL PRESSURE SENDER GAUGE

(a) Apply adhesive to 2 or 3 threads of the oil pressure sender gauge.

Adhesive:
Part No. 08833–00080, THREE BOND 1344,
LOCTITE 242 or equivalent



(b) Install the oil pressure sender gauge.

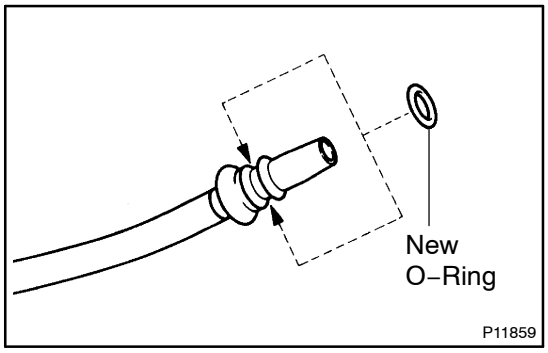


5. INSTALL OIL COOLER AND OIL COOLER COVER ASSEMBLY

Install a new gasket, the oil cooler and oil cooler cover assembly with the 13 bolts.

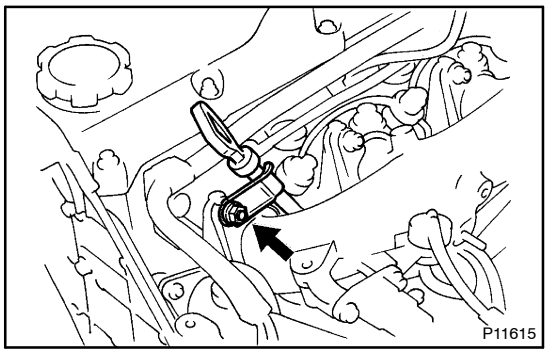
Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)

6. INSTALL OIL FILTER (See page LU–2)



7. INSTALL OIL DIPSTICK GUIDE AND OIL DIPSTICK

(a) Install a new O–ring to the dipstick guide.



(b) Install the oil dipstick guide assembly with the nut.

Torque: 29 N·m (300 kgf·cm, 22 ft·lbf)

8. INSTALL INJECTION PUMP (See page FU–25)

9. INSTALL INJECTION PIPES (See page FU–13)

10. INSTALL TIMING BELT (See page EM–18)

11. FILL WITH ENGINE COOLANT

12. START ENGINE AND CHECK FOR LEAKS

13. CHECK ENGINE OIL LEVEL