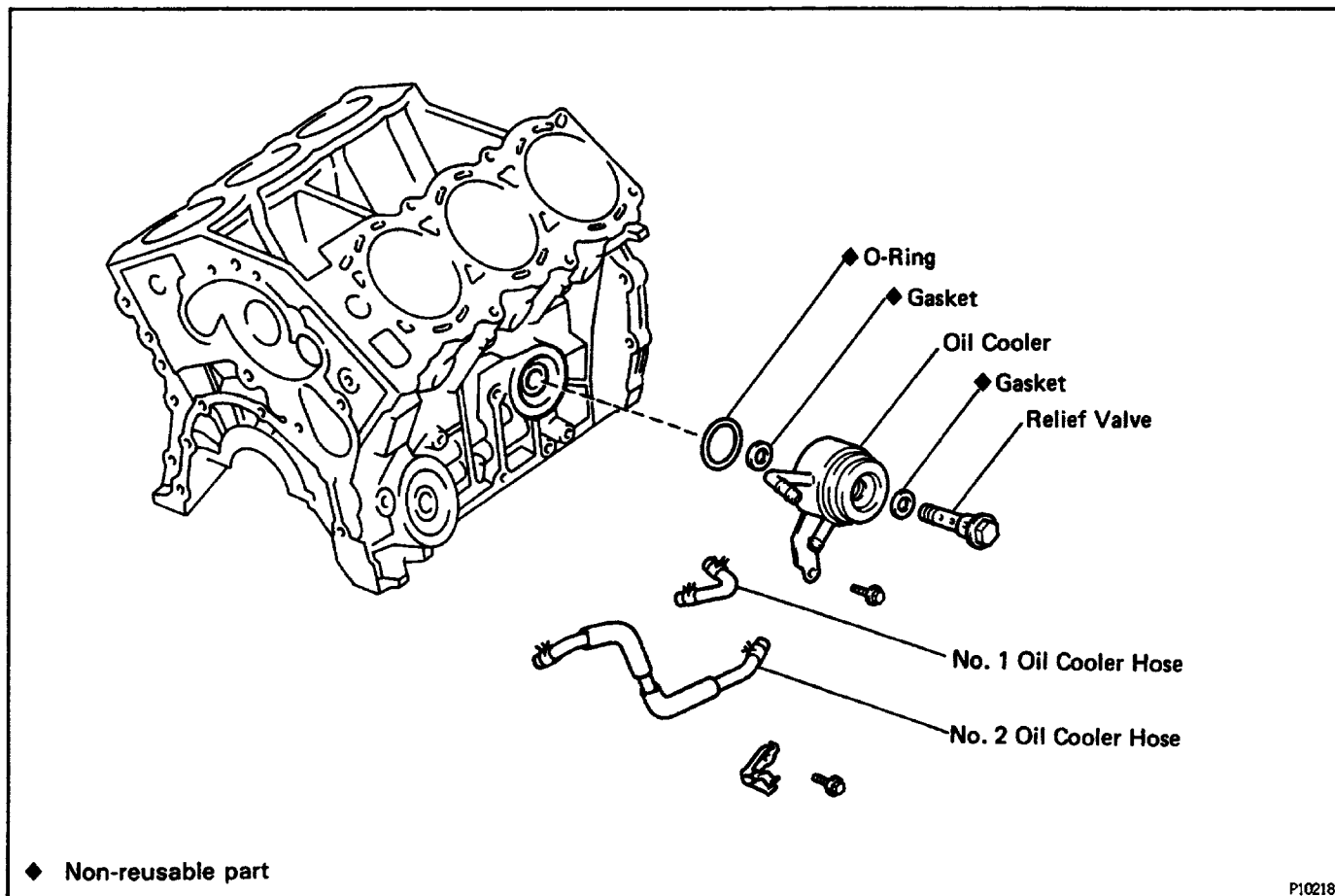
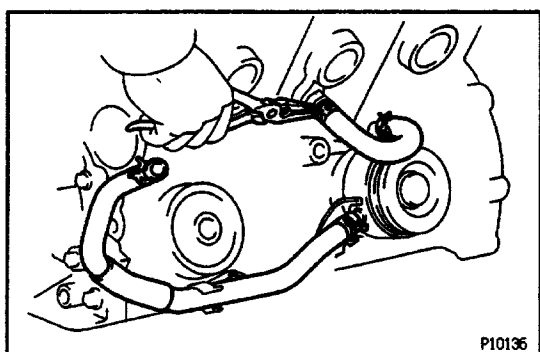


OIL COOLER COMPONENTS FOR REMOVAL AND INSTALLATION



P10218

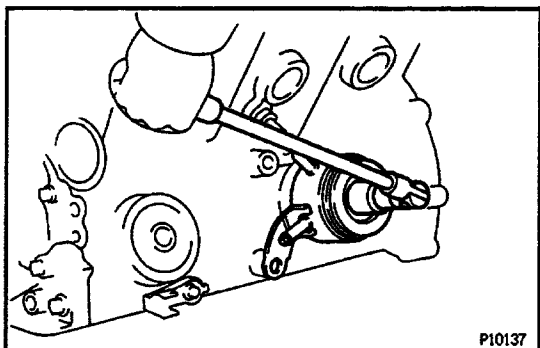


P10136

OIL COOLER REMOVAL

1. DRAIN ENGINE COOLANT
2. DISCONNECT OIL COOLER NOSES

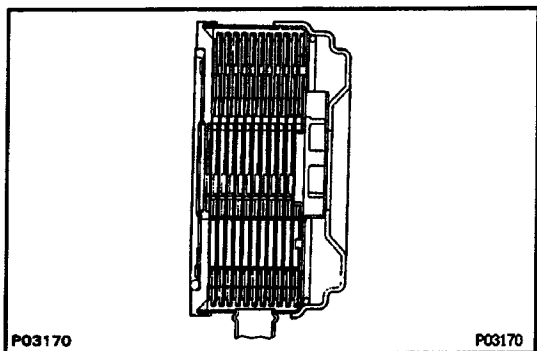
Disconnect the No.1 and No.2 oil cooler hoses.



P10137

3. REMOVE OIL COOLER

Remove the bolt, relief valve, gaskets and oil cooler.



OIL COOLER INSPECTION

INSPECT OIL COOLER

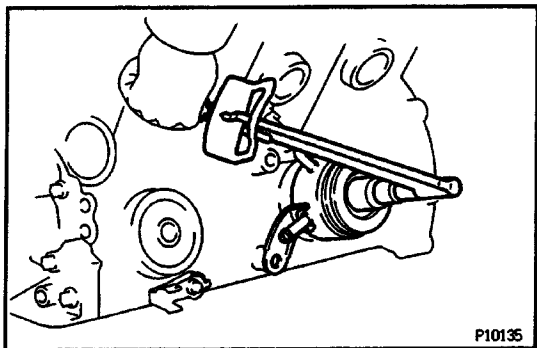
Check the oil cooler for damage or clogging.
If necessary, replace the oil cooler.

OIL COOLER INSTALLATION

(See components for Removal and installation)

1. INSTALL OIL COOLER

- (a) Replace the O-ring with a new part.
- (b) Install a new gasket to the relief valve.

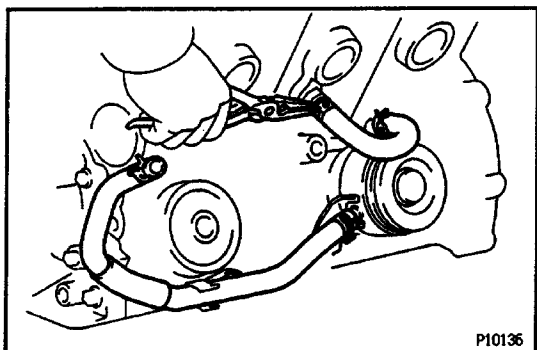


- (c) Install the oil cooler with the relief valve and 2 new gaskets.

Torque: 59 N-m (600 kgf-cm, 43 ft-lbf)

- (d) Install and torque the bolt.

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



2. CONNECT OIL COOLER HOSES

Connect the No. 1 and No.2 oil cooler hoses.

3. FILL WITH ENGINE COOLANT

4. START ENGINE AND CHECK FOR LEAKS

5. RECHECK ENGINE OIL LEVEL