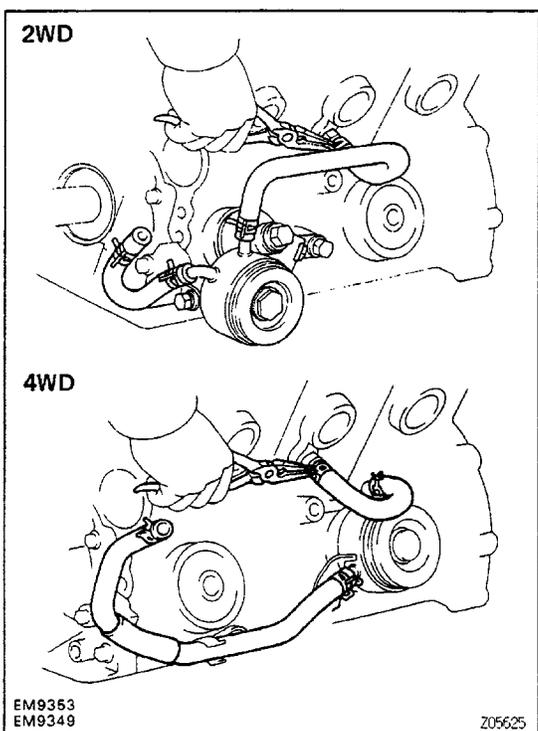
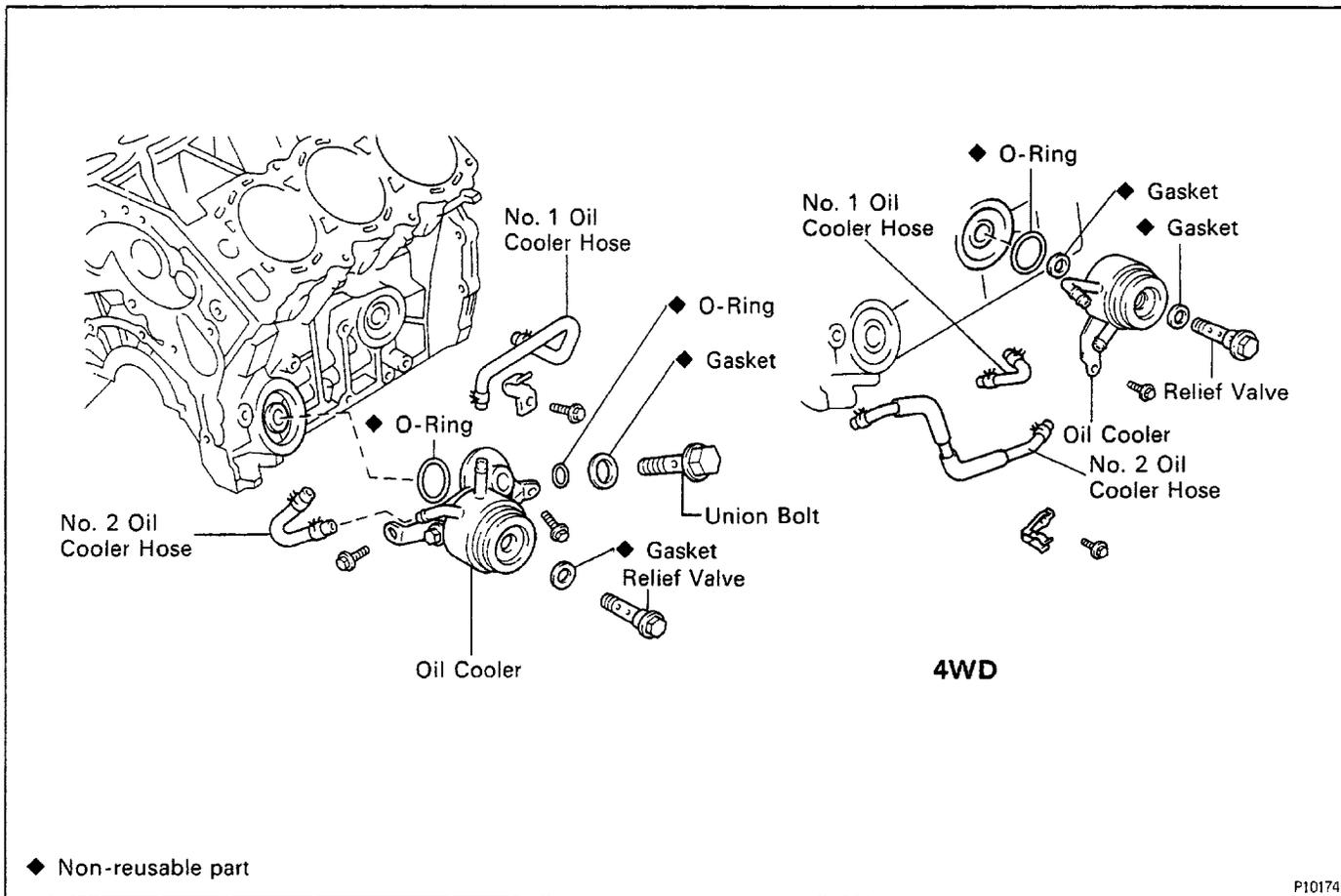


OIL COOLER COMPONENTS

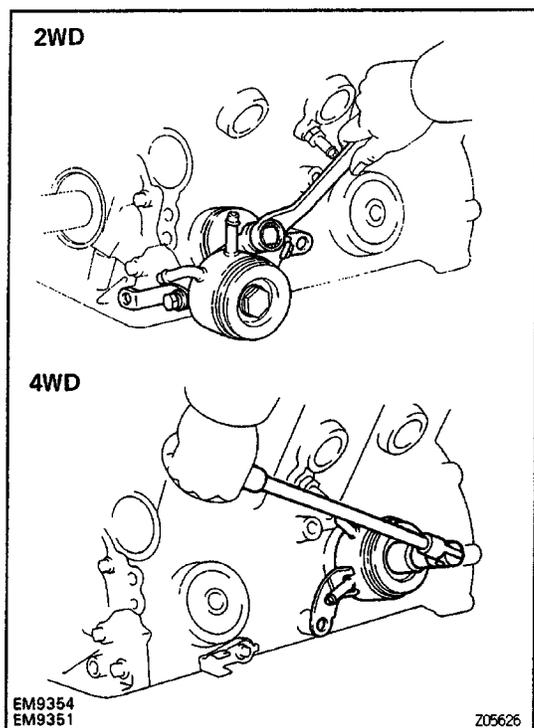
EG20M-03



OIL COOLER REMOVAL

1. DRAIN ENGINE COOLANT
 2. DISCONNECT OIL COOLER HOSES
- Disconnect the No.1 and No.2 oil cooler hoses.

EG20N-03

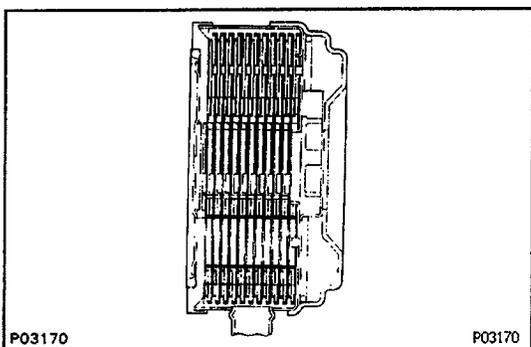


3. REMOVE OIL COOLER (2WD)

Remove the two bolts, union bolt, relief valve, gaskets and oil cooler.

(4W D)

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



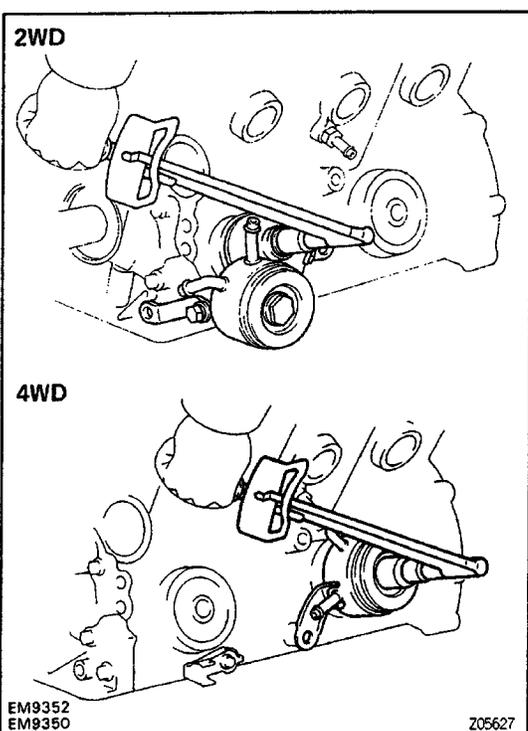
OIL COOLER INSPECTION

INSPECT OIL COOLER

Check the oil cooler for damage or clogging.

If necessary, replace the oil cooler.

EG1CZ-01



OIL COOLER INSTALLATION

(See components)

1. INSTALL OIL COOLER

(a) Replace the O-ring(s) with a new part.

(b) (2WD)

- Install the oil cooler with the relief valve, union bolt and three new gaskets.

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

- Install and torque the two bolts.

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

(4WD)

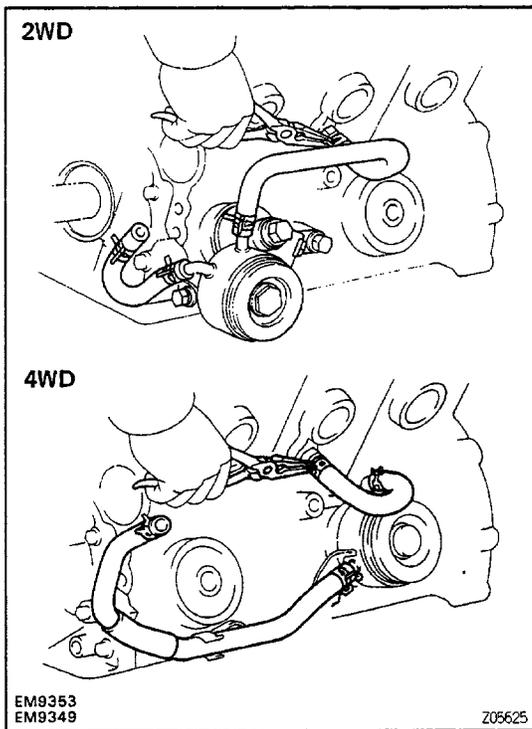
- Install the oil cooler with the relief valve and two new gaskets.

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

- Install and torque the two bolts.

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

EG20P-03



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