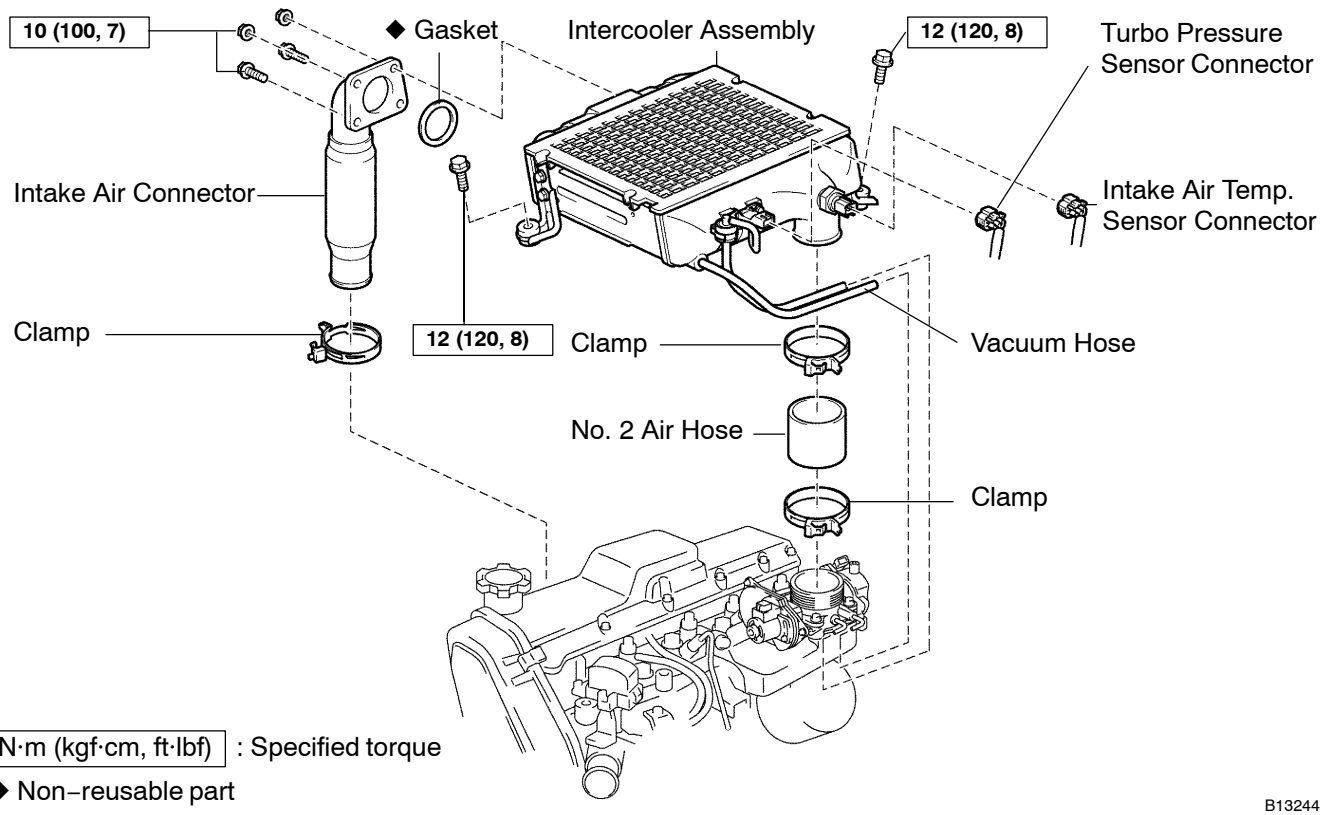
CYLINDER HEAD

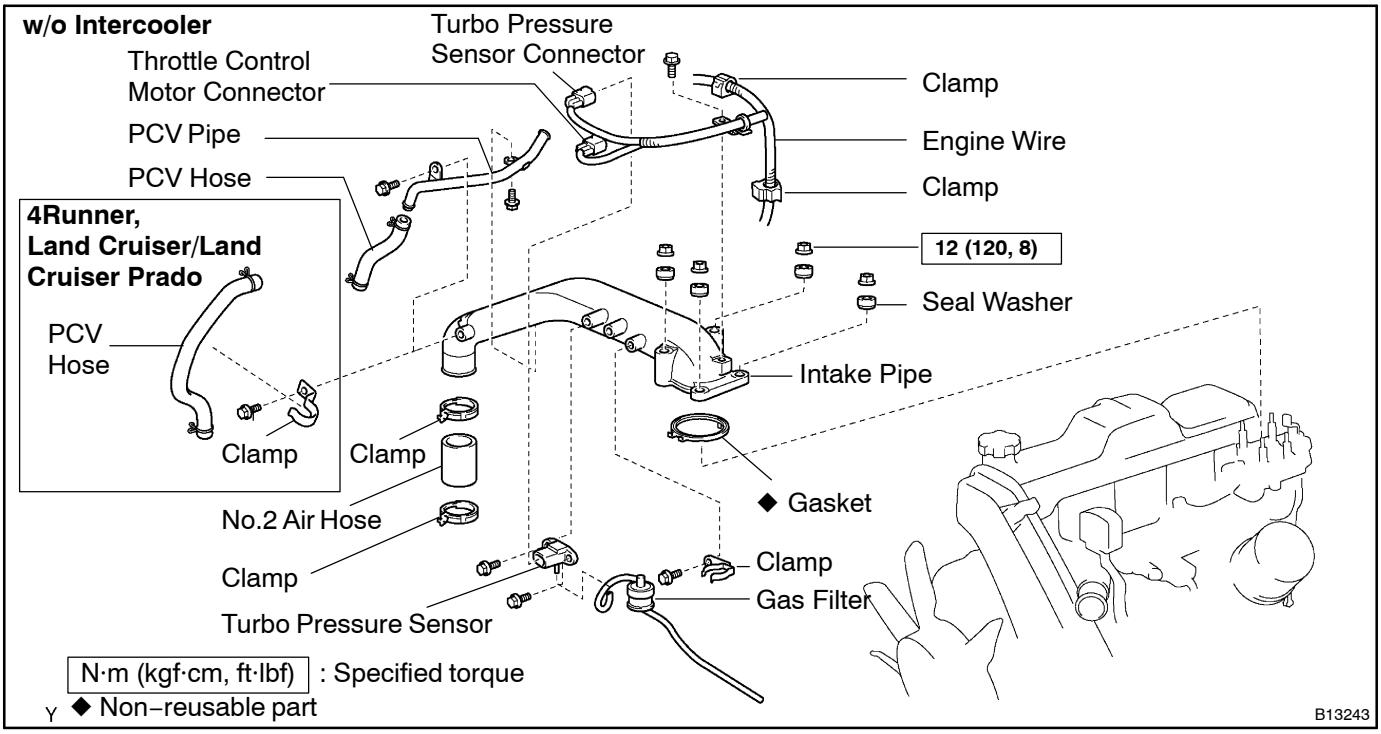
COMPONENTS

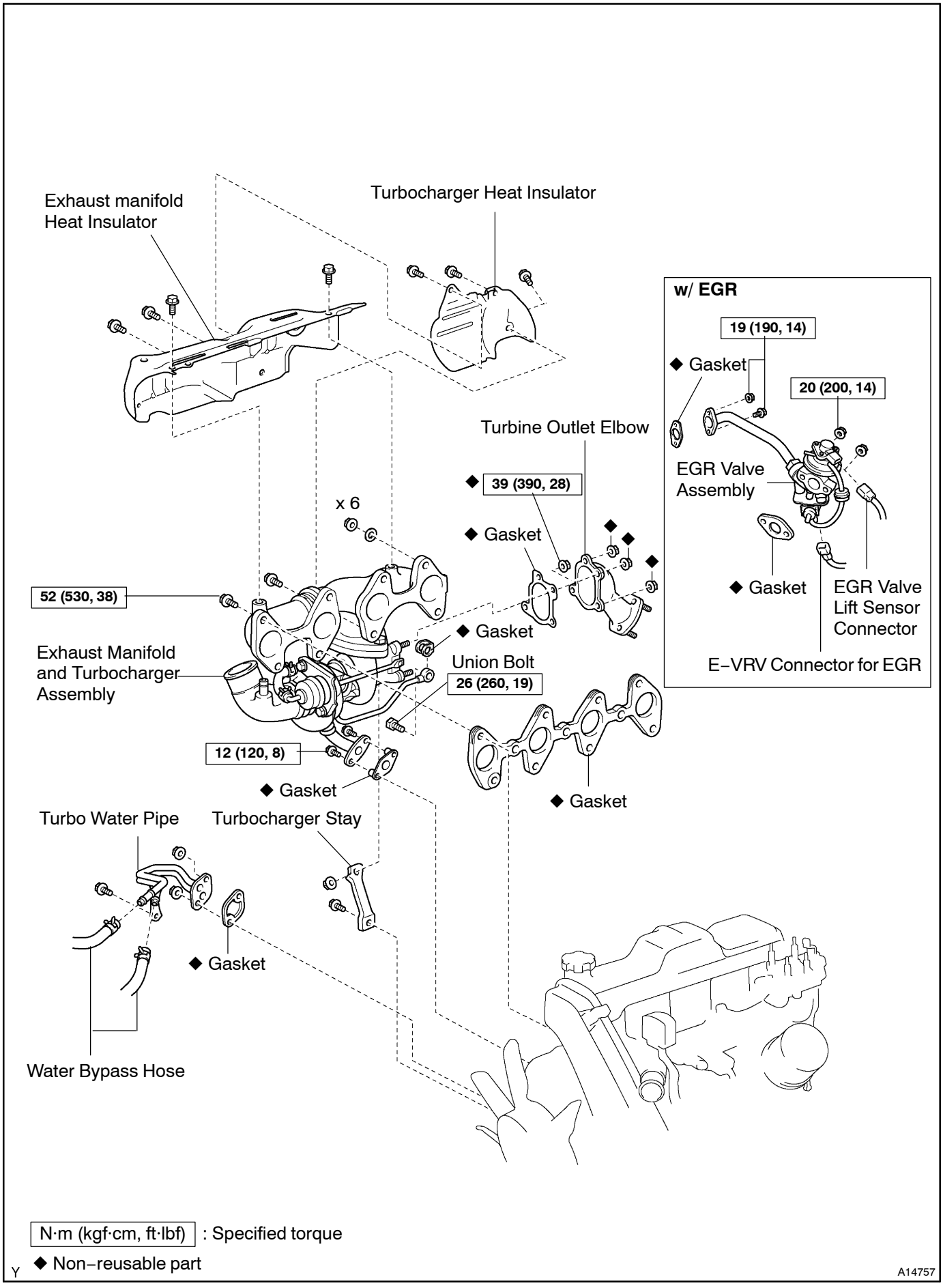
EM1LQ-01

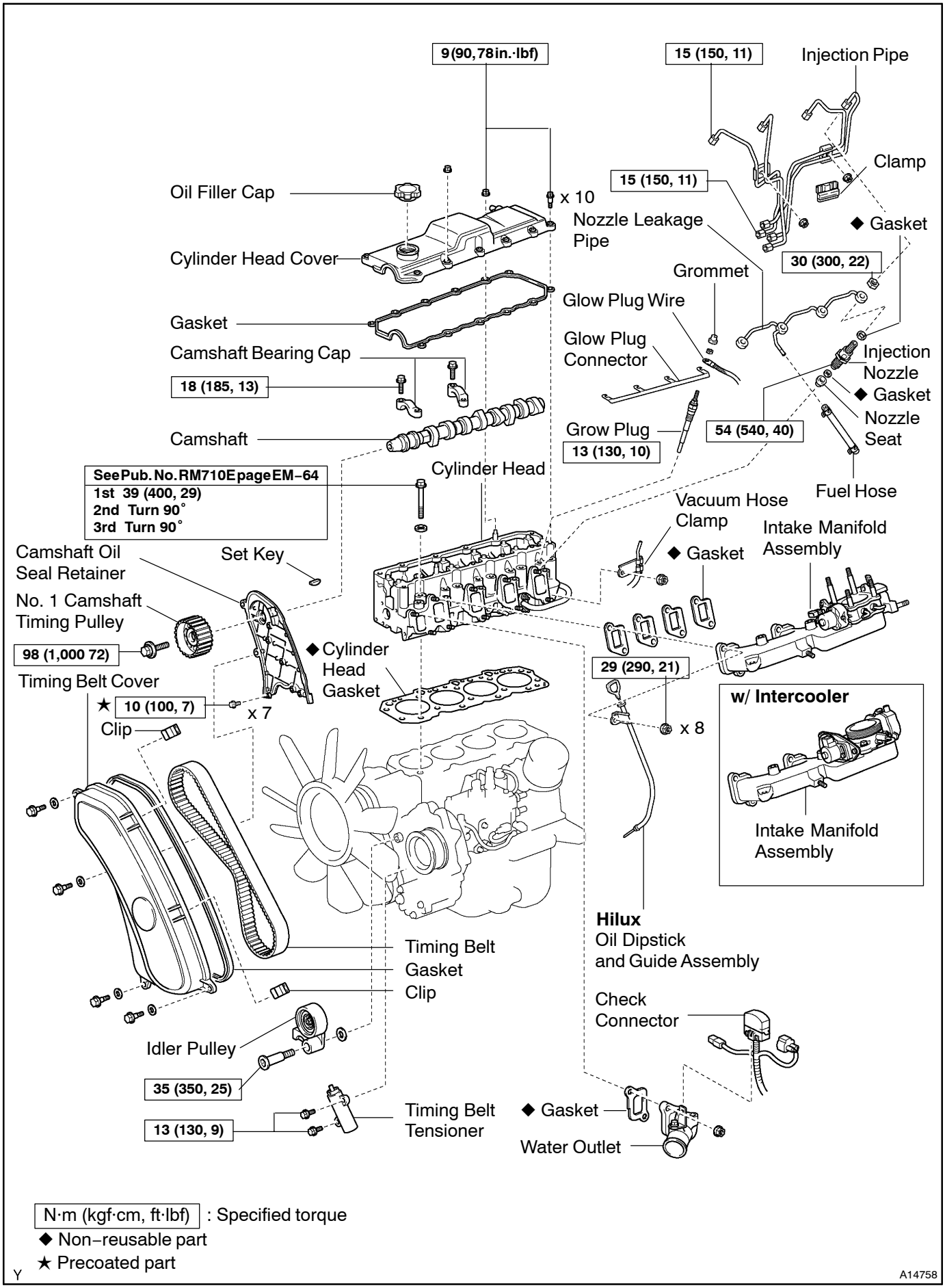
w/ Intercooler (Land Cruiser/Land Cruiser Prado for Australia)

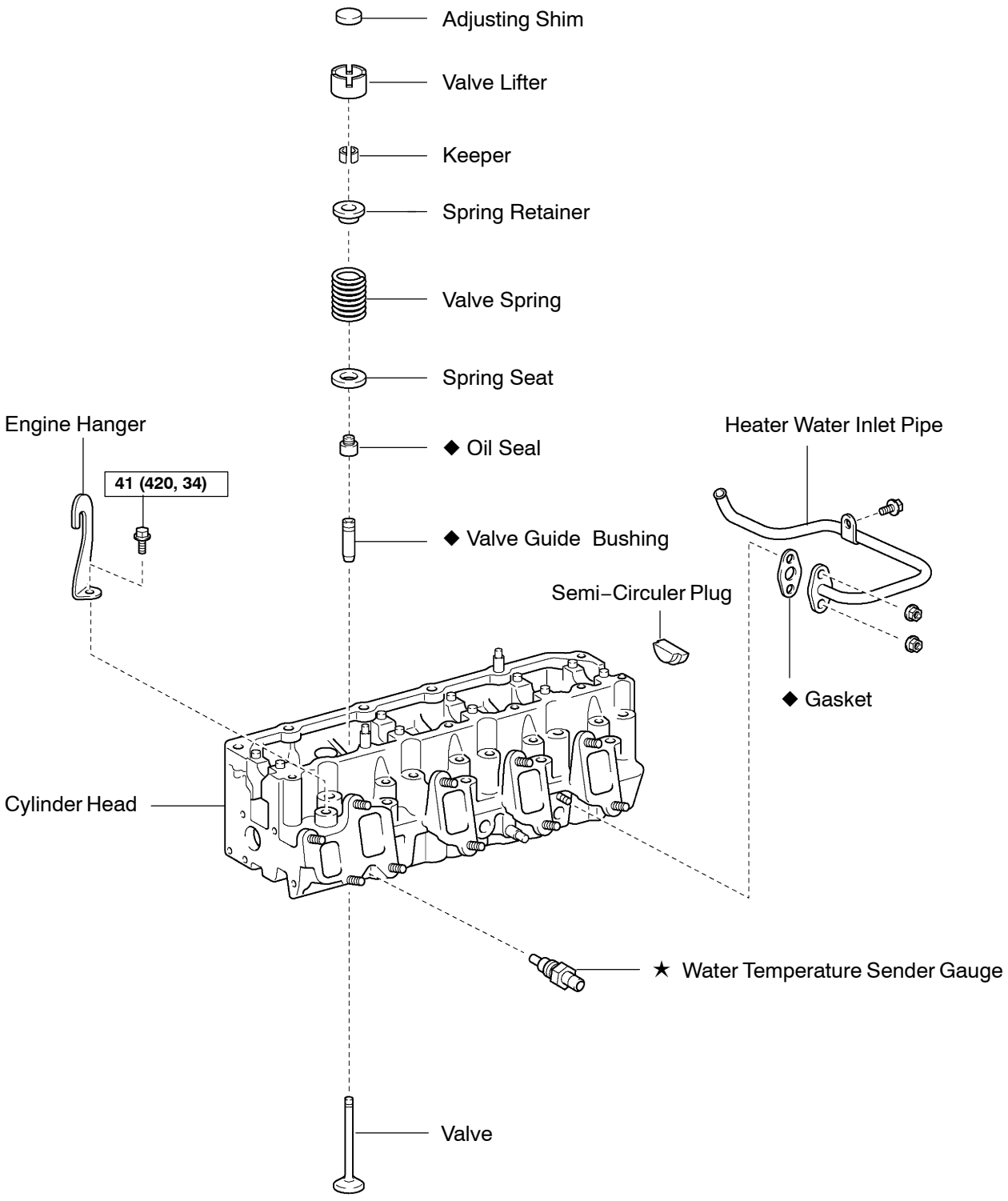


w/o Intercooler




Exhaust manifold Heat Insulator
Turbocharger Heat Insulator
w/ EGR
19 (190, 14)
◆ Gasket
20 (200, 14)
EGR Valve Assembly
Turbine Outlet Elbow
◆ 39 (390, 28)
x 6
◆ Gasket
52 (530, 38)
◆ Gasket
◆ Gasket
EGR Valve Lift Sensor Connector
Exhaust Manifold and Turbocharger Assembly
Union Bolt
26 (260, 19)
E–VRV Connector for EGR
12 (120, 8)
◆ Gasket
◆ Gasket
Turbo Water Pipe
Turbocharger Stay
◆ Gasket
Water Bypass Hose
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
A14757


9 (90, 78 in.·lbf)
15 (150, 11)
Injection Pipe
Clamp
15 (150, 11)
Oil Filler Cap
x 10
Nozzle Leakage Pipe
◆ Gasket
Cylinder Head Cover
30 (300, 22)
Grommet
Gasket
Glow Plug Wire
Glow Plug Connector
Camshaft Bearing Cap
Injection Nozzle
◆ Gasket
18 (185, 13)
Nozzle Seat
Camshaft
Grow Plug
13 (130, 10)
54 (540, 40)
Fuel Hose
Cylinder Head
See Pub. No. RM710E page EM–64
1st 39 (400, 29)
2nd Turn 90°
3rd Turn 90°
Vacuum Hose Clamp
Intake Manifold Assembly
Camshaft Oil Seal Retainer
Set Key
◆ Gasket
No. 1 Camshaft Timing Pulley
98 (1,000 72)
◆ Cylinder Head Gasket
29 (290, 21)
Timing Belt Cover
★ 10 (100, 7)
x 7
x 8
Clip
w/ Intercooler
Intake Manifold Assembly
Timing Belt
Gasket
Clip
Hilux
Oil Dipstick and Guide Assembly
Check Connector
Idler Pulley
35 (350, 25)
13 (130, 9)
Timing Belt Tensioner
◆ Gasket
Water Outlet
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
★ Precoated part
Y
A14758



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

◆ Non–reusable part

★ Precoated part

Y

A14766