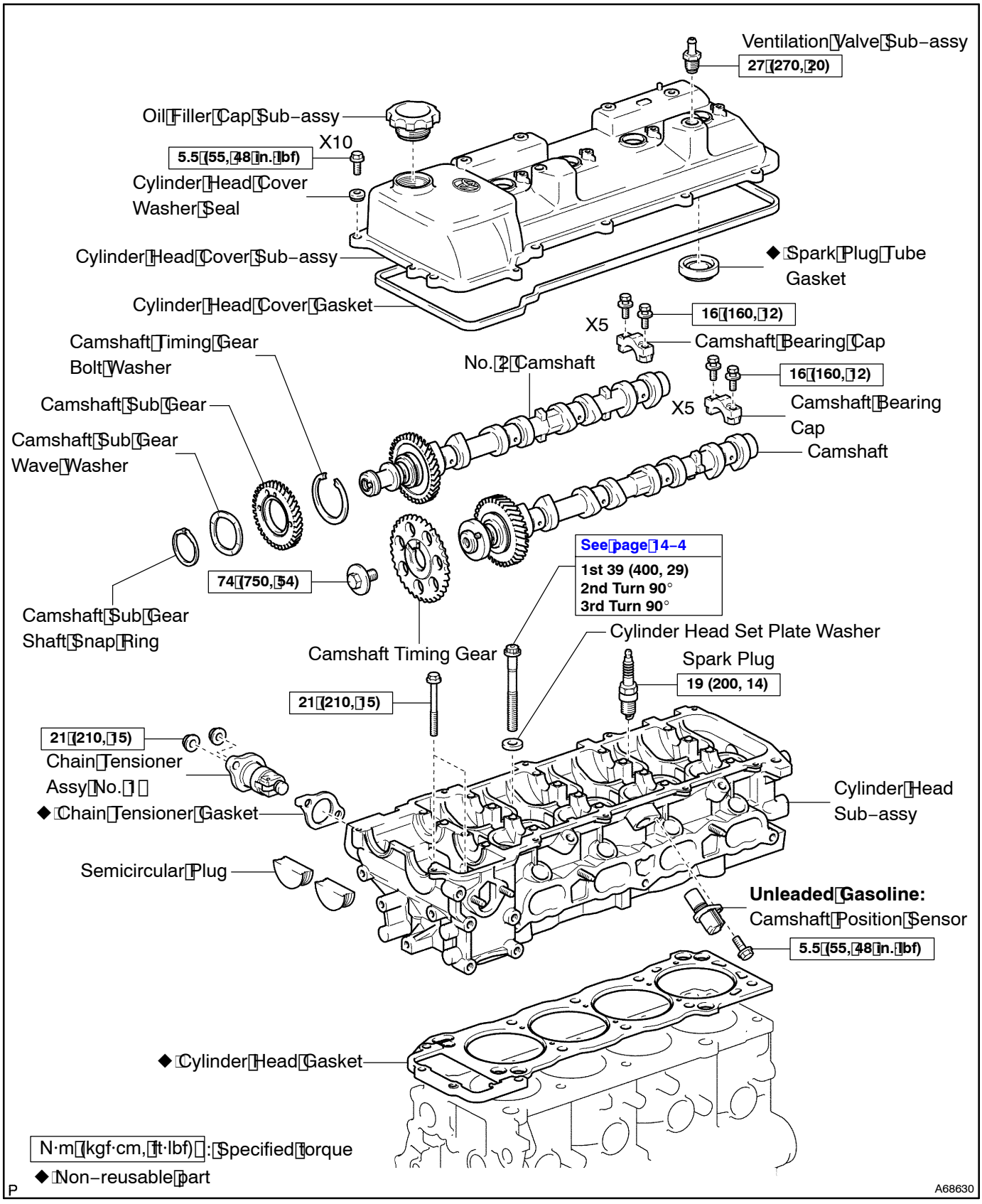
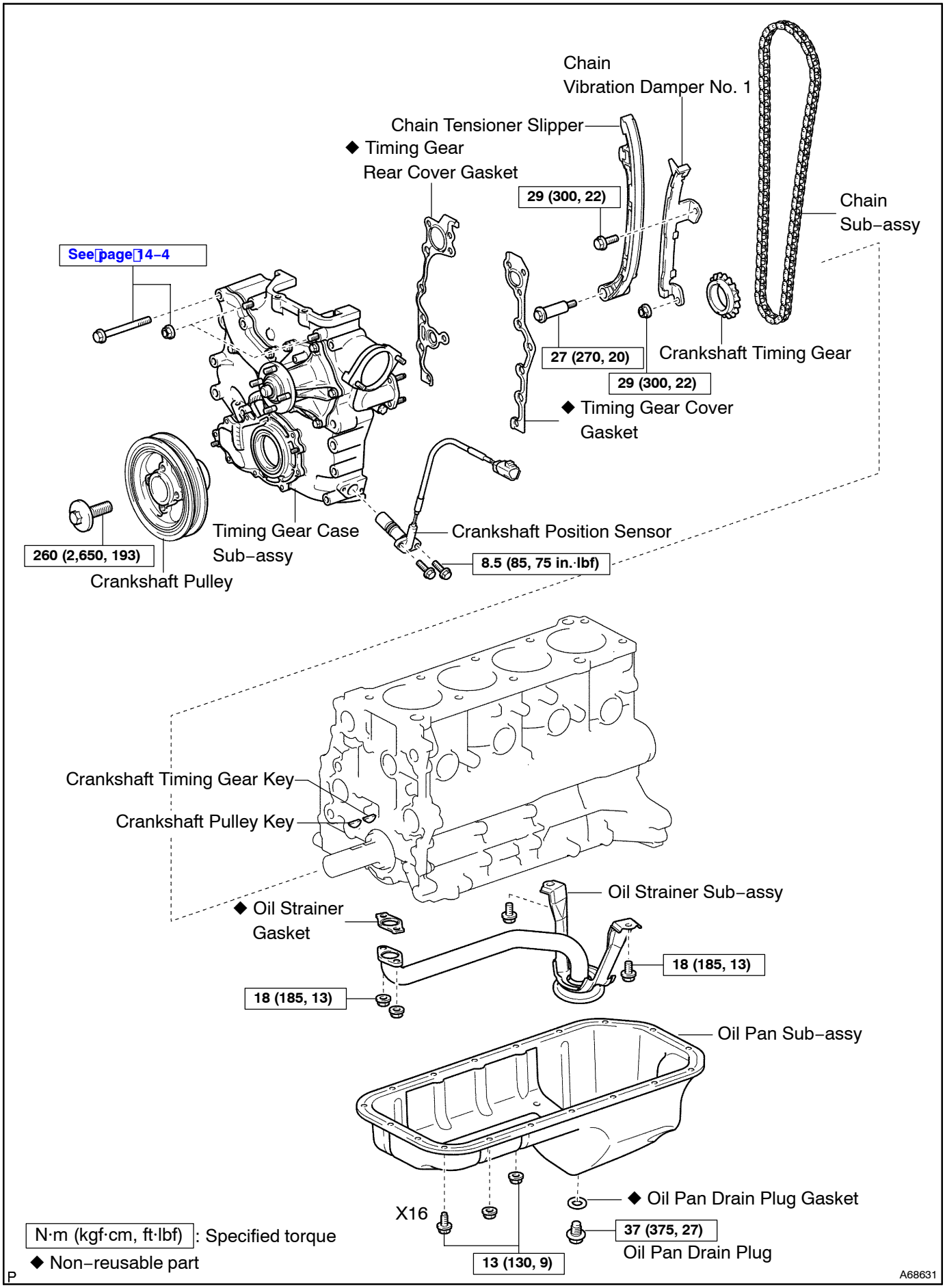
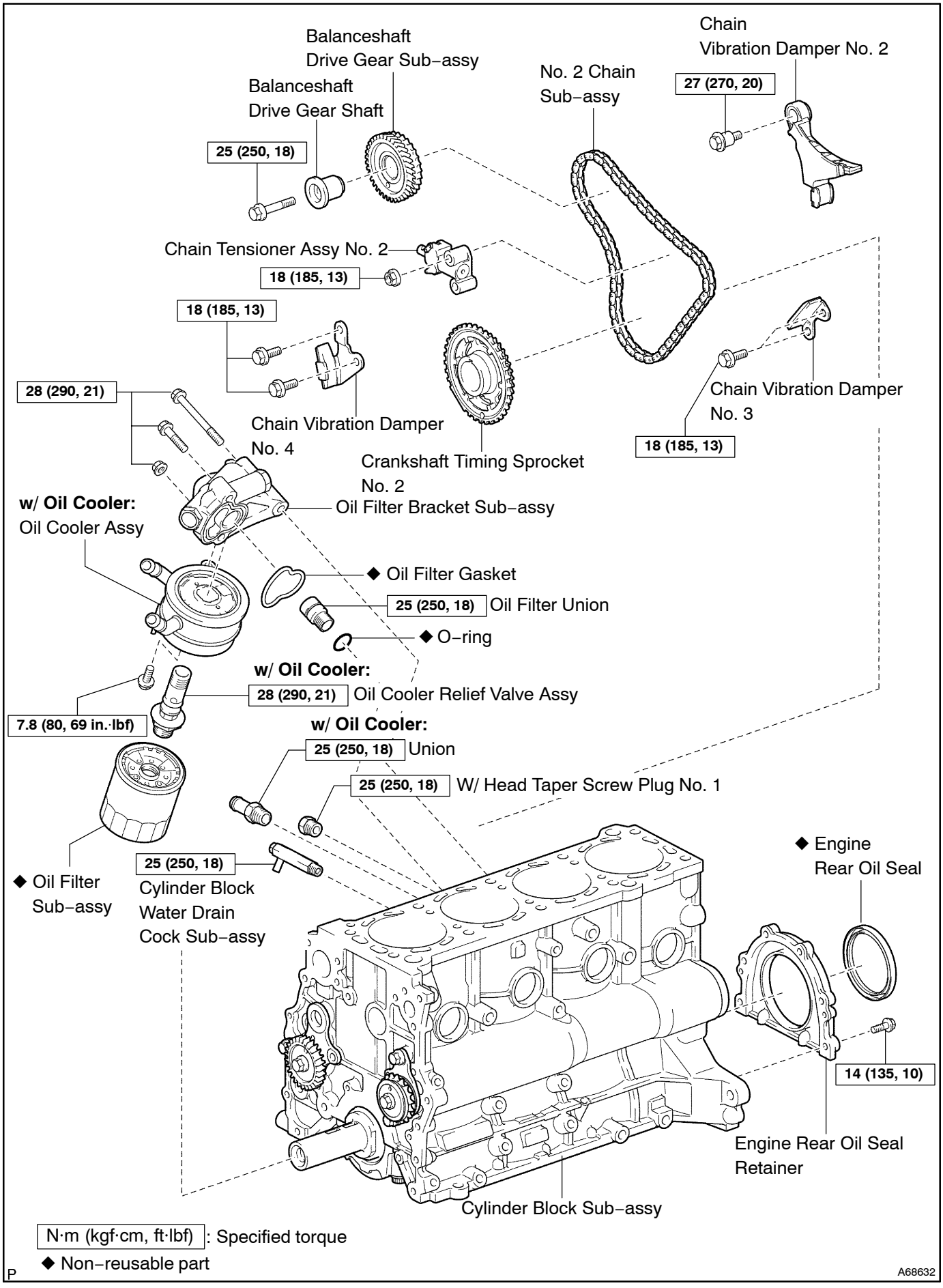
PARTIAL ENGINE ASSY (3RZ–FE)

COMPONENTS

1412G–02




Chain
Vibration Damper No. 1
Chain Tensioner Slipper
◆ Timing Gear
Rear Cover Gasket
29 (300, 22)
Chain
Sub–assy
See page 14–4
27 (270, 20)
Crankshaft Timing Gear
29 (300, 22)
◆ Timing Gear Cover
Gasket
260 (2,650, 193)
Timing Gear Case
Sub–assy
Crankshaft Position Sensor
8.5 (85, 75 in.·lbf)
Crankshaft Pulley
Crankshaft Timing Gear Key
Crankshaft Pulley Key
Oil Strainer Sub–assy
◆ Oil Strainer
Gasket
18 (185, 13)
18 (185, 13)
Oil Pan Sub–assy
◆ Oil Pan Drain Plug Gasket
X16
37 (375, 27)
Oil Pan Drain Plug
13 (130, 9)
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
P
A68631


Balanceshaft
Drive Gear Sub–assy
Balanceshaft
Drive Gear Shaft
25 (250, 18)
Chain
Vibration Damper No. 2
No. 2 Chain
Sub–assy
27 (270, 20)
Chain Tensioner Assy No. 2
18 (185, 13)
18 (185, 13)
28 (290, 21)
Chain Vibration Damper
No. 4
Crankshaft Timing Sprocket
No. 2
Chain Vibration Damper
No. 3
18 (185, 13)
w/ Oil Cooler:
Oil Cooler Assy
Oil Filter Bracket Sub–assy
◆ Oil Filter Gasket
25 (250, 18) Oil Filter Union
◆ O–ring
w/ Oil Cooler:
28 (290, 21) Oil Cooler Relief Valve Assy
7.8 (80, 69 in.·lbf)
w/ Oil Cooler:
25 (250, 18) Union
25 (250, 18) W/ Head Taper Screw Plug No. 1
◆ Engine
Rear Oil Seal
◆ Oil Filter
Sub–assy
25 (250, 18)
Cylinder Block
Water Drain
Cock Sub–assy
14 (135, 10)
Engine Rear Oil Seal
Retainer
Cylinder Block Sub–assy
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
P
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