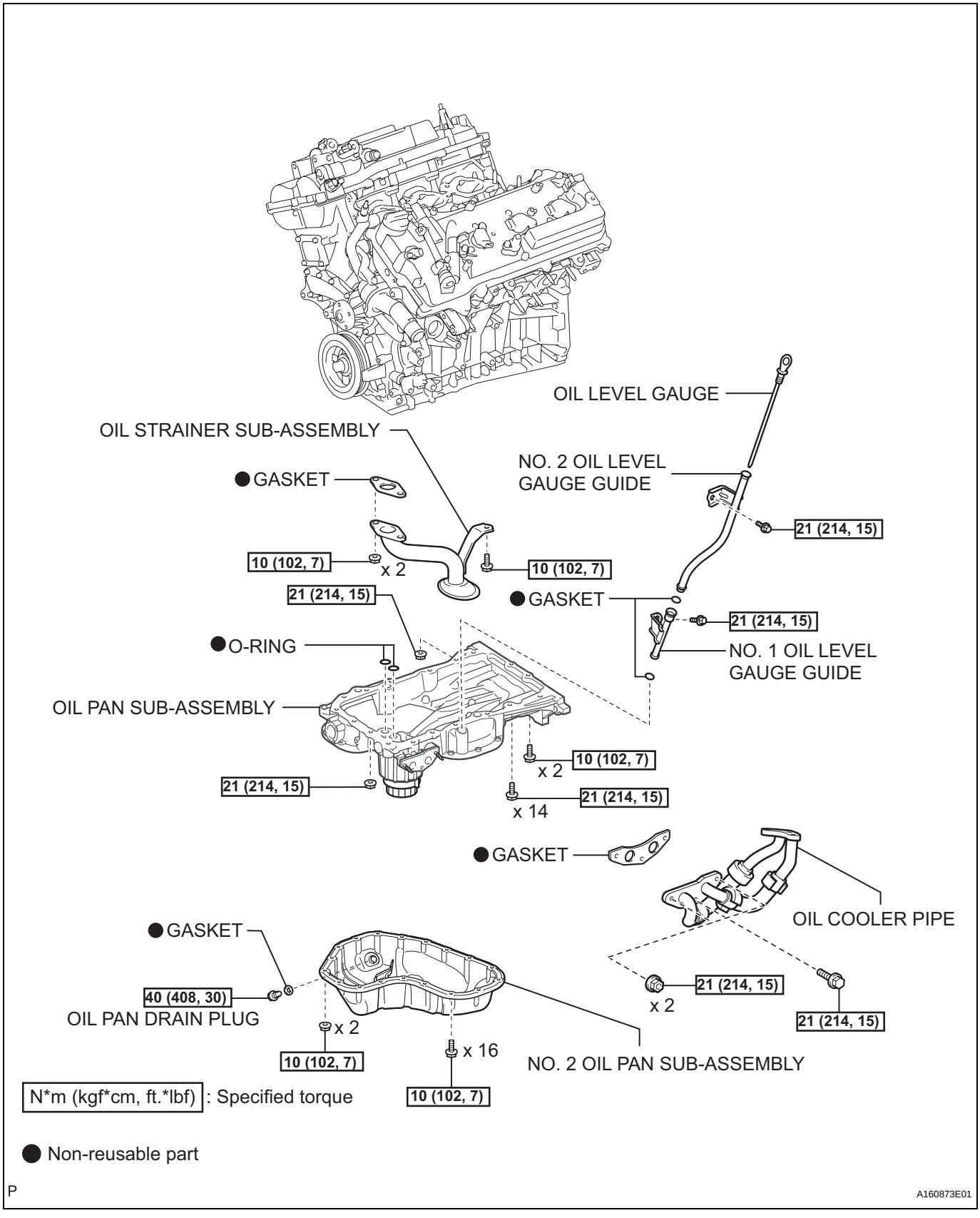
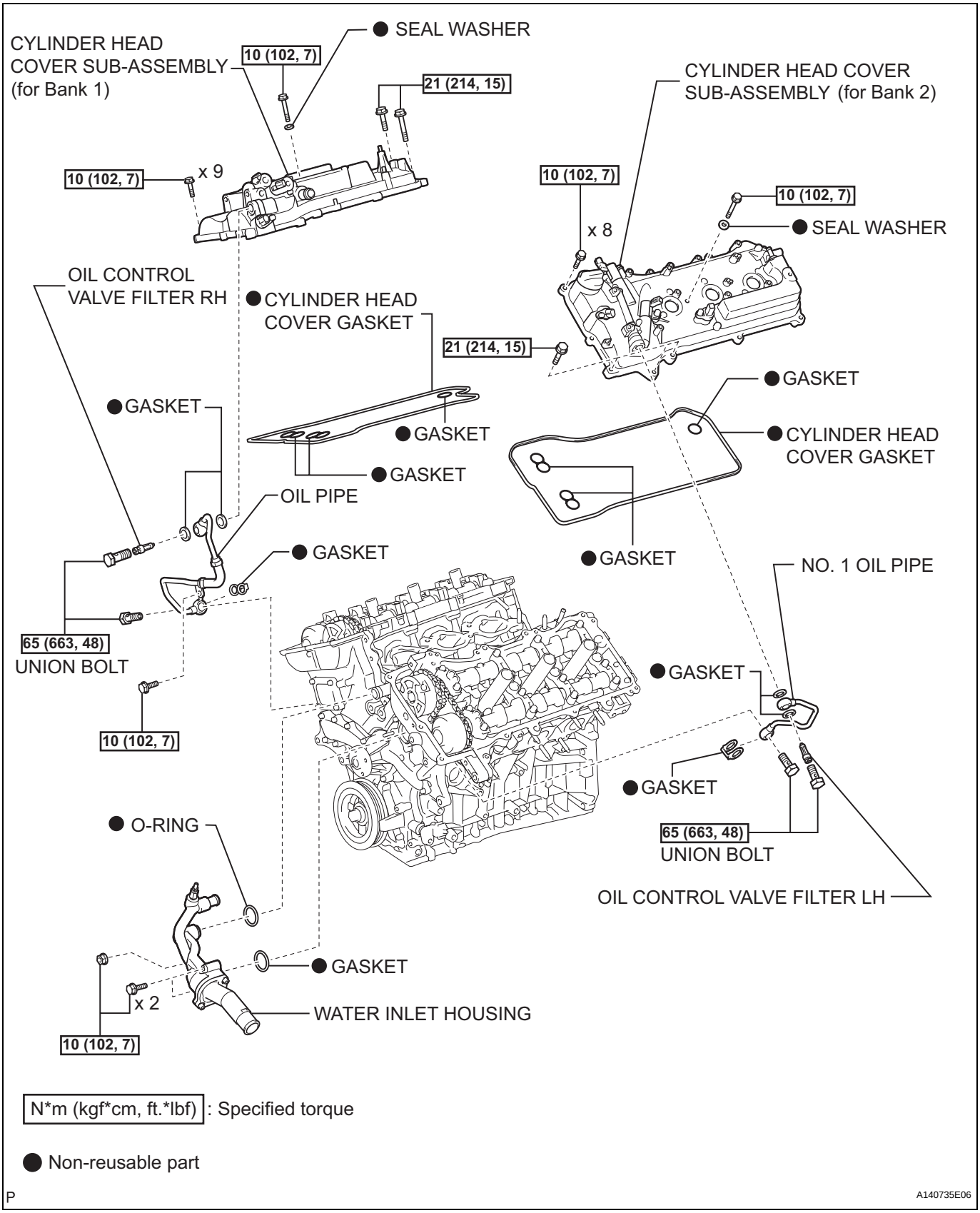
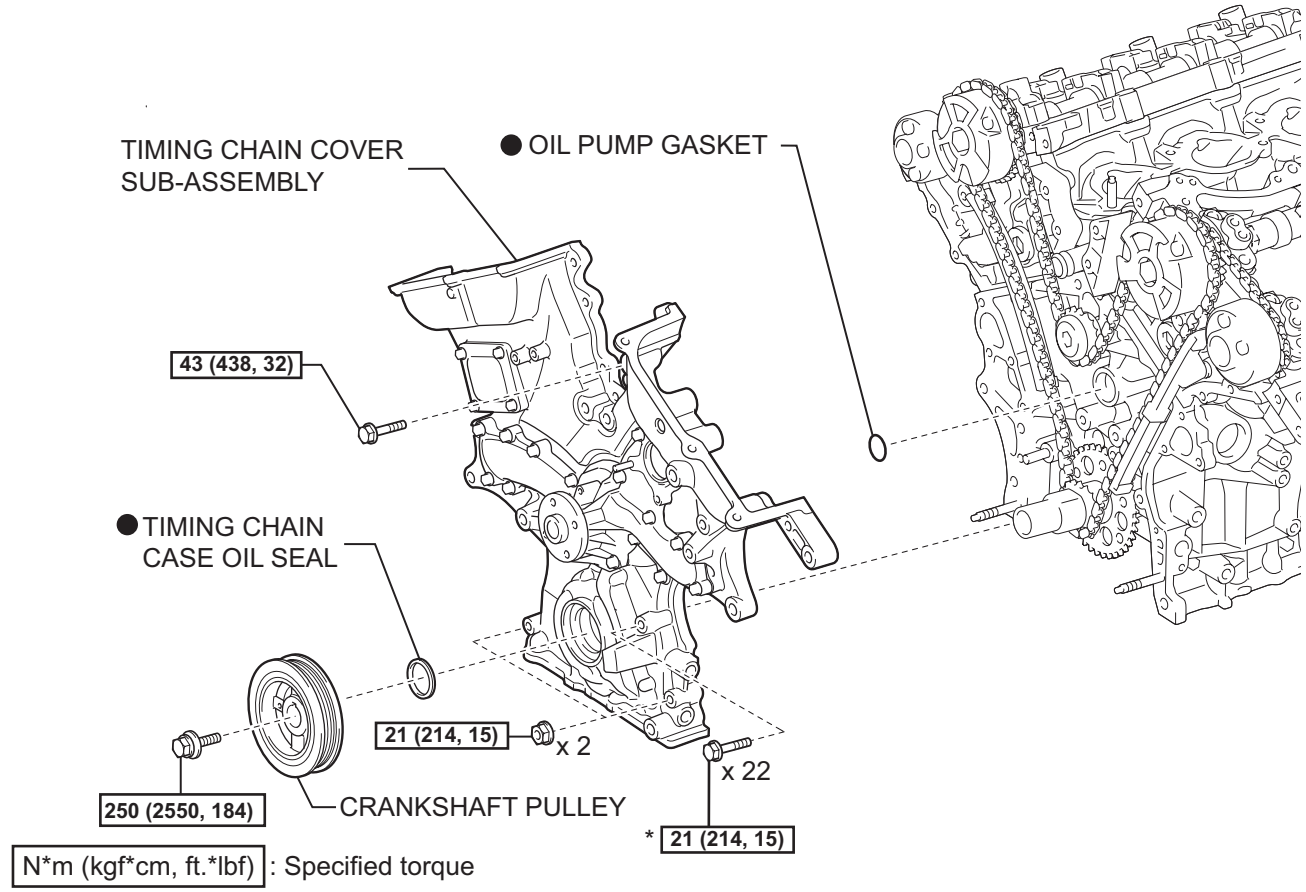
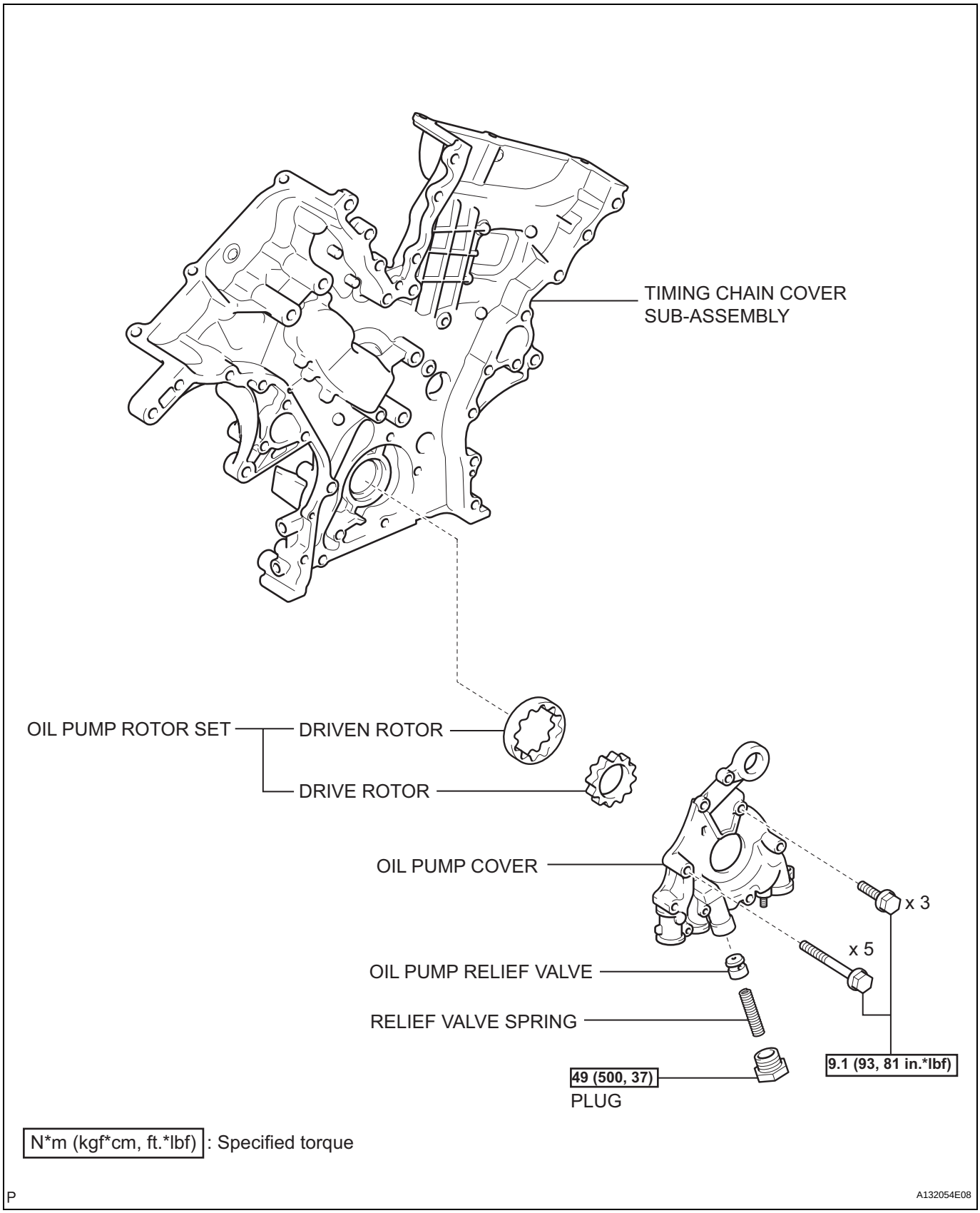
OIL PUMP

COMPONENTS




CYLINDER HEAD COVER SUB-ASSEMBLY (for Bank 1)
10 (102, 7)
SEAL WASHER
21 (214, 15)
CYLINDER HEAD COVER SUB-ASSEMBLY (for Bank 2)
10 (102, 7)
x 9
10 (102, 7)
x 8
10 (102, 7)
SEAL WASHER
OIL CONTROL VALVE FILTER RH
CYLINDER HEAD COVER GASKET
21 (214, 15)
GASKET
GASKET
GASKET
GASKET
GASKET
CYLINDER HEAD COVER GASKET
OIL PIPE
GASKET
GASKET
NO. 1 OIL PIPE
65 (663, 48)
UNION BOLT
10 (102, 7)
GASKET
GASKET
O-RING
65 (663, 48)
UNION BOLT
OIL CONTROL VALVE FILTER LH
GASKET
x 2
WATER INLET HOUSING
10 (102, 7)
N*m (kgf*cm, ft.*lbf) : Specified torque
Non-reusable part
P
A140735E06


TIMING CHAIN COVER SUB-ASSEMBLY
● OIL PUMP GASKET
43 (438, 32)
● TIMING CHAIN CASE OIL SEAL
21 (214, 15)
x 2
x 22
250 (2550, 184)
CRANKSHAFT PULLEY
* 21 (214, 15)
N*m (kgf*cm, ft.*lbf) : Specified torque
● Non-reusable part
* DO NOT apply oil
P
A132051E06


TIMING CHAIN COVER SUB-ASSEMBLY
OIL PUMP ROTOR SET
DRIVEN ROTOR
DRIVE ROTOR
OIL PUMP COVER
x 3
x 5
OIL PUMP RELIEF VALVE
RELIEF VALVE SPRING
9.1 (93, 81 in.*lbf)
49 (500, 37)
PLUG
N*m (kgf*cm, ft.*lbf) : Specified torque
P
A132054E08