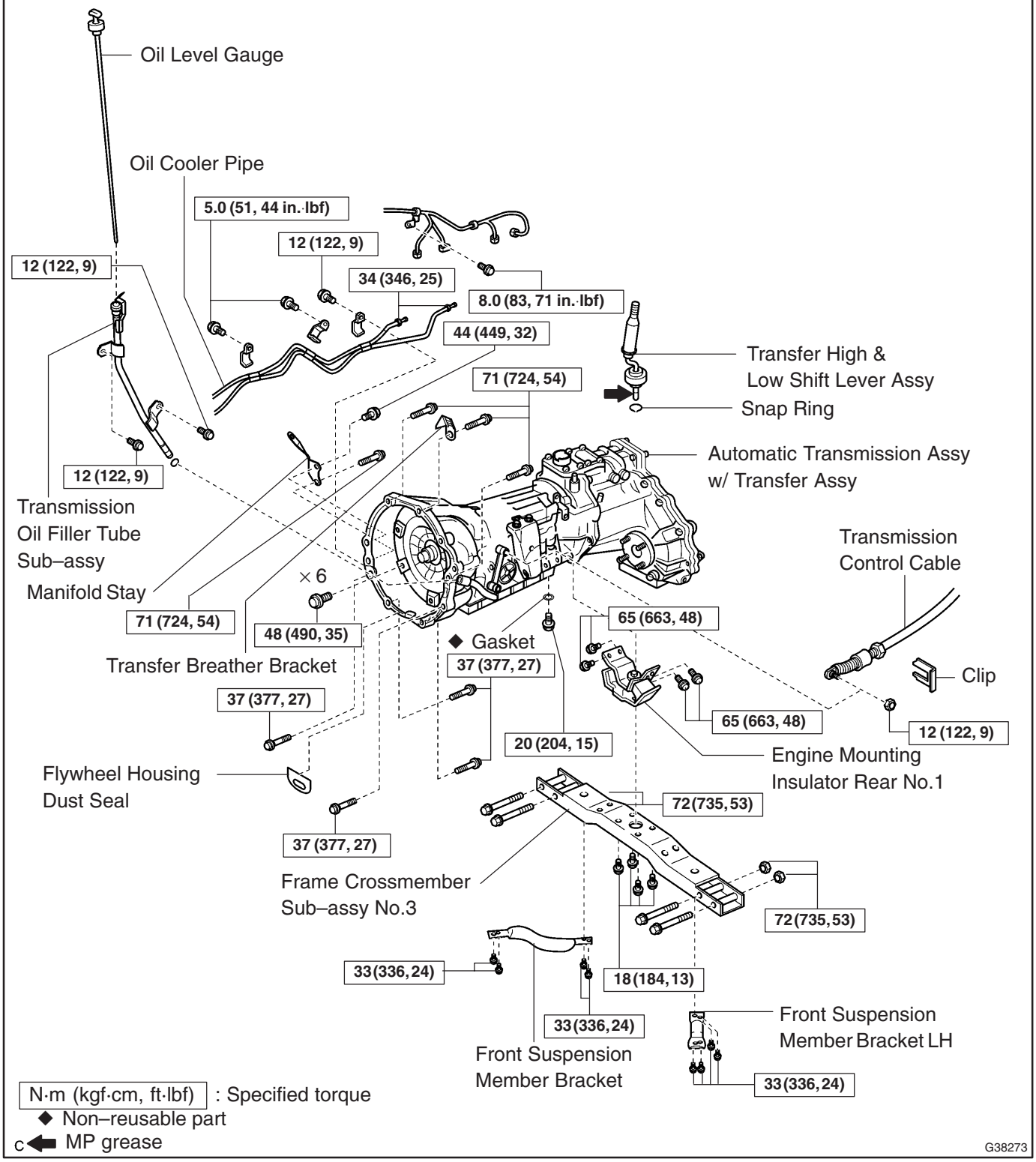
TRANSFER ASSY (VF4B/VF4BM)

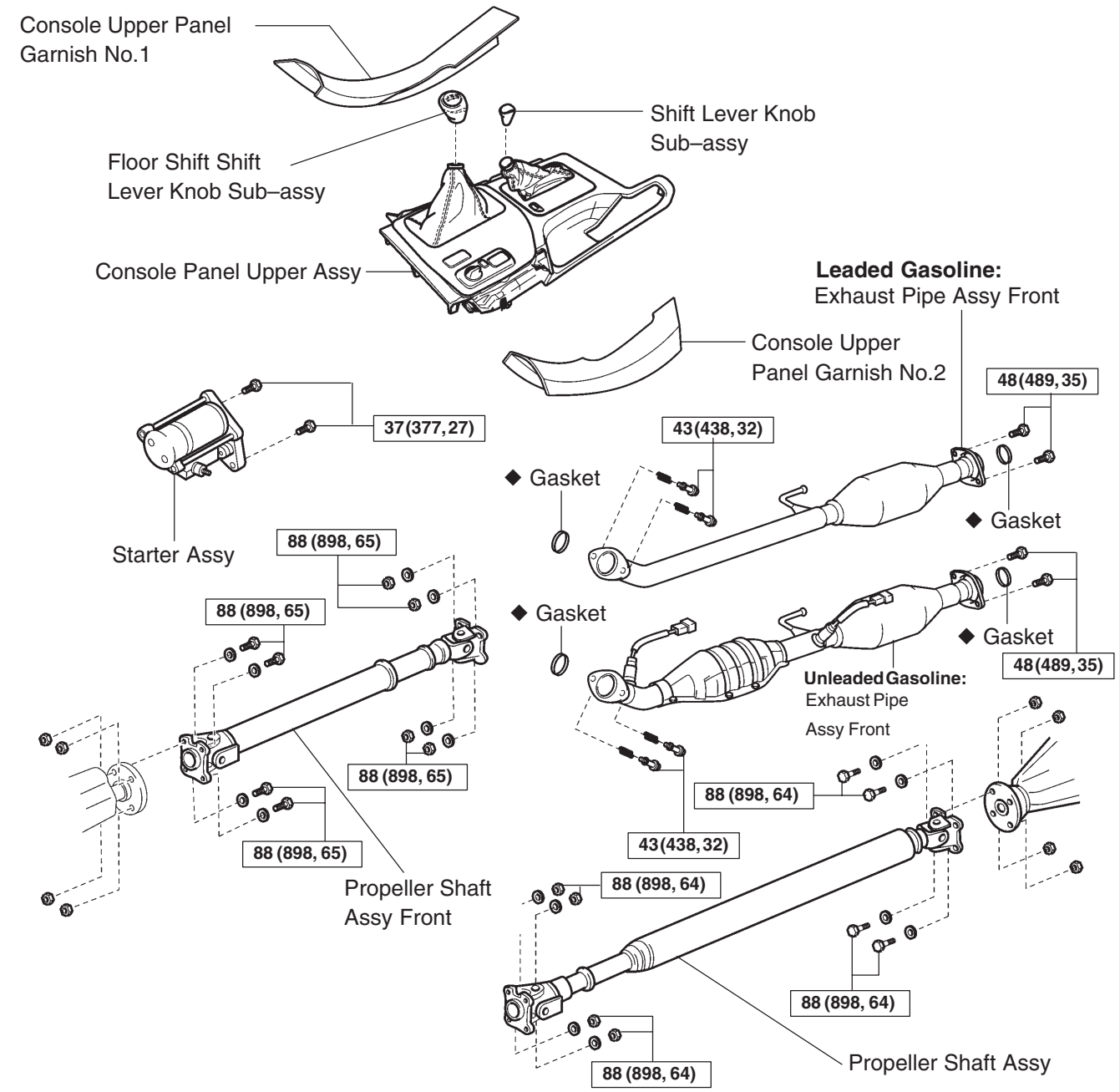
COMPONENTS

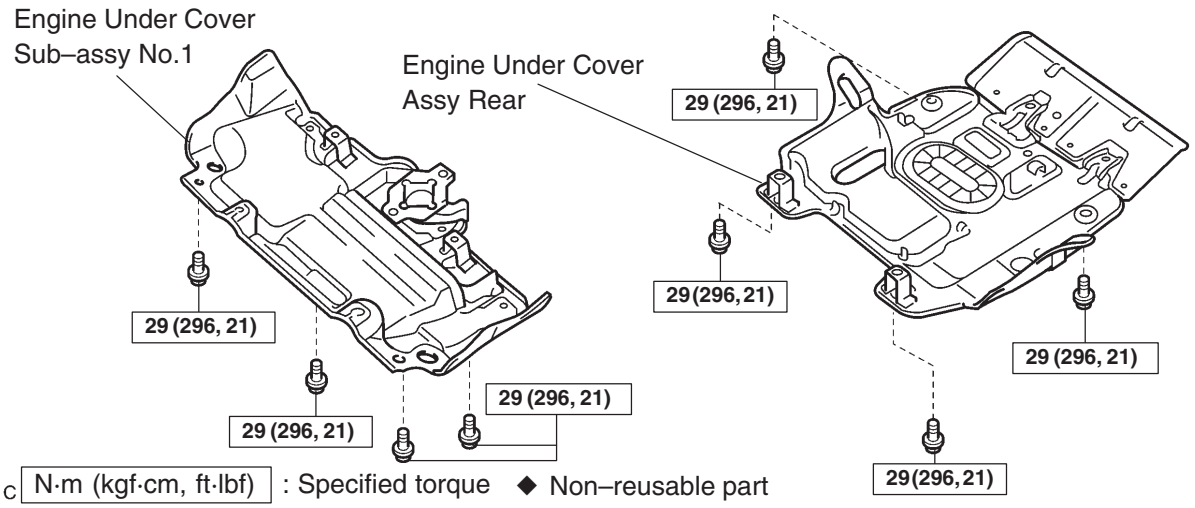
3105J–01

2TR–FE, A/T :



2TR–FE, A/T:

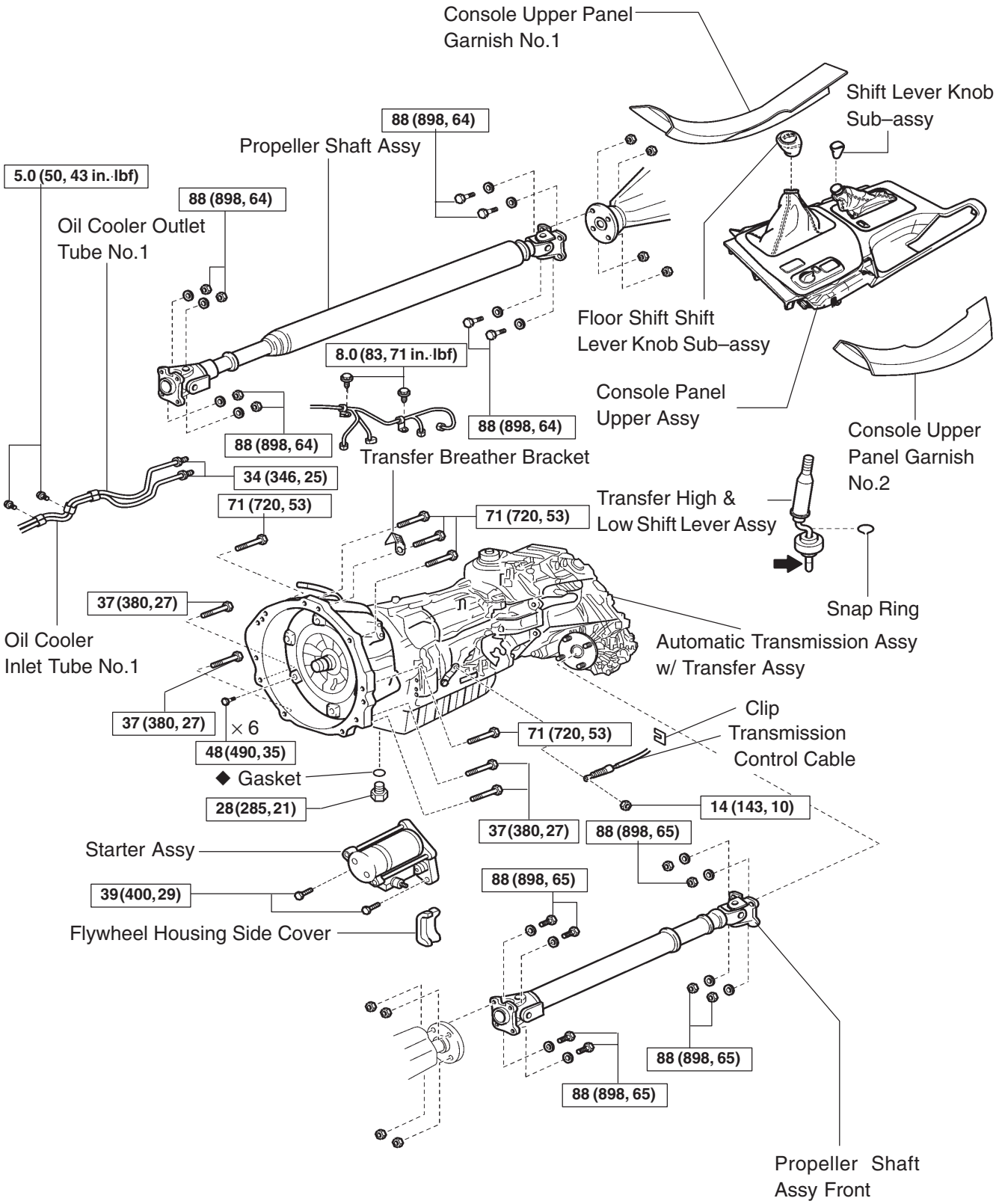




C N·m (kgf·cm, ft·lbf) : Specified torque ◆ Non–reusable part

G37480

1GR–FE, A/T:

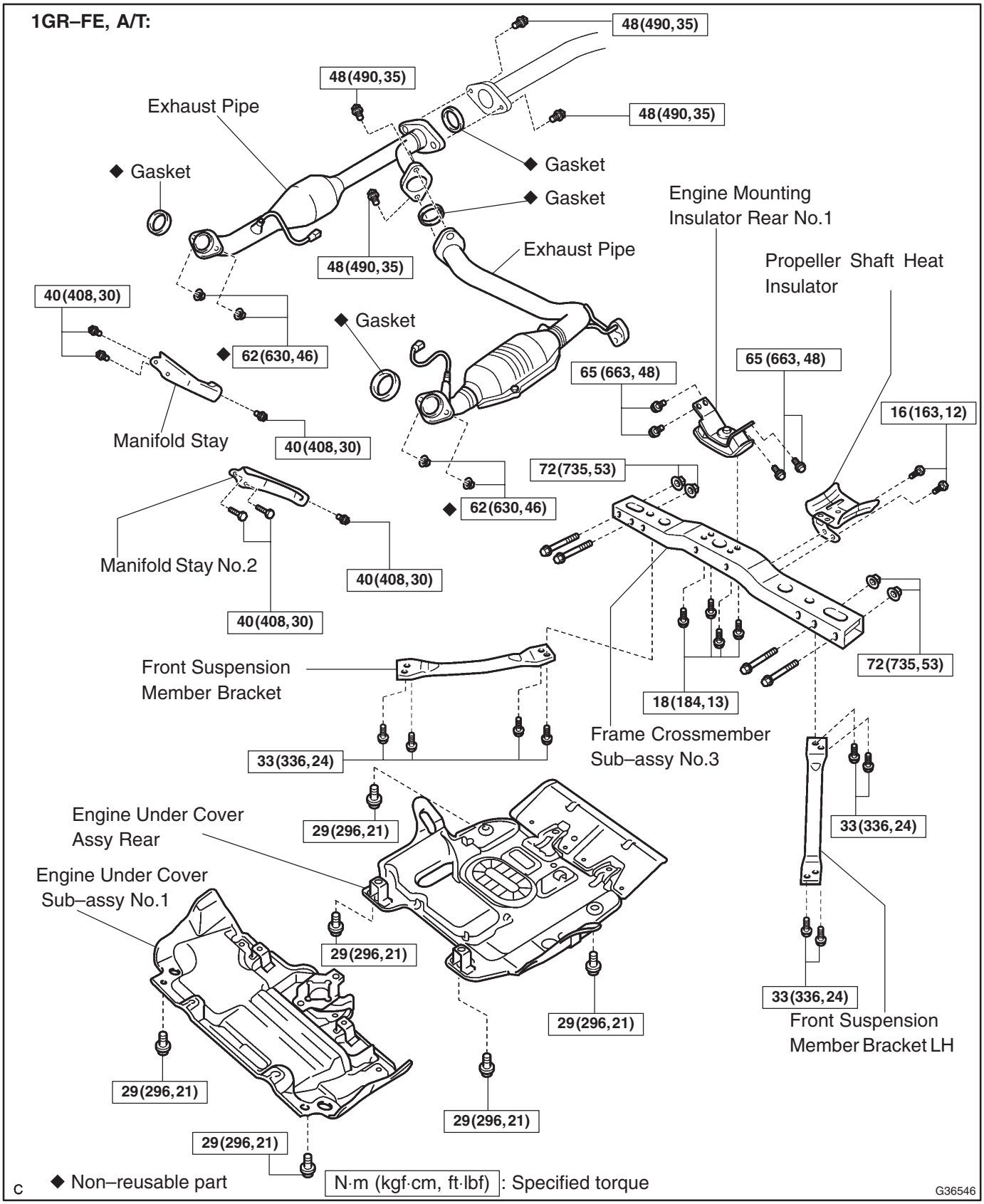


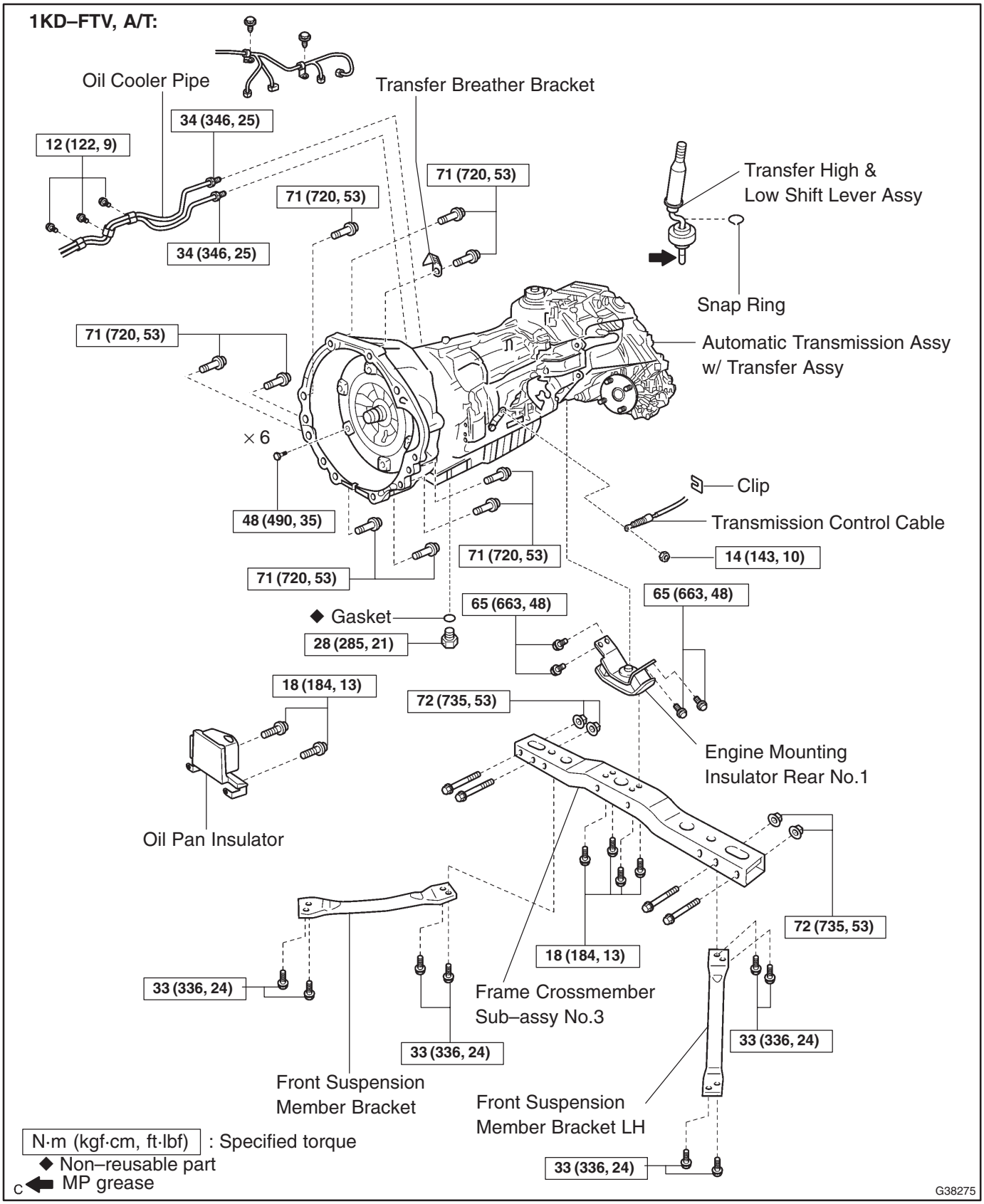
N·m (kgf·cm, ft·lbf) : Specified torque

◆ Non–reusable part

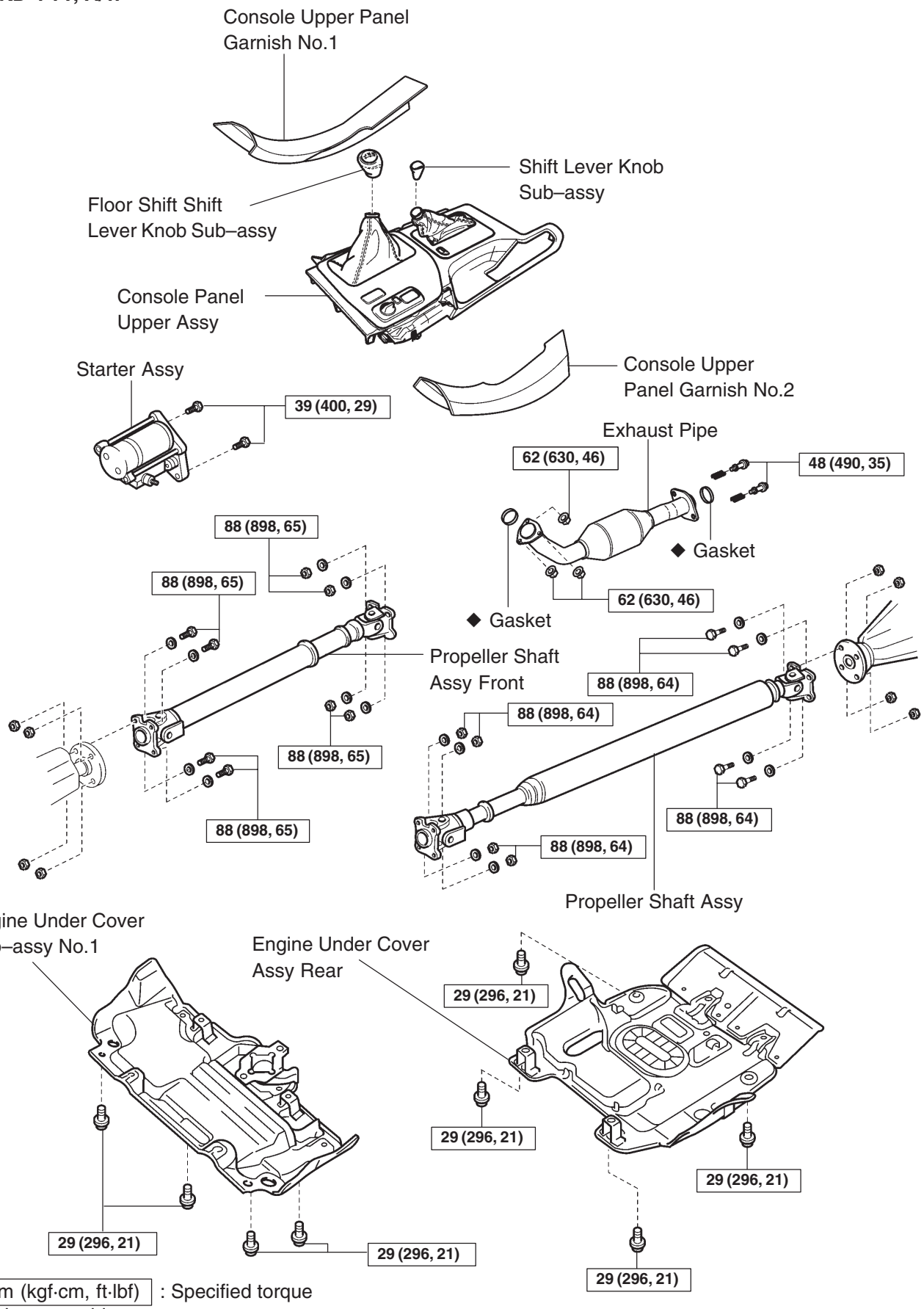
⬅ MP grease

G38274


1GR–FE, A/T:
48(490,35)
48(490,35)
48(490,35)
Exhaust Pipe
◆ Gasket
◆ Gasket
◆ Gasket
Engine Mounting
Insulator Rear No.1
Exhaust Pipe
Propeller Shaft Heat
Insulator
48(490,35)
40(408,30)
◆ Gasket
◆ 62(630,46)
65 (663, 48)
65 (663, 48)
16(163,12)
Manifold Stay
40(408,30)
72(735,53)
◆ 62(630,46)
Manifold Stay No.2
40(408,30)
40(408,30)
Front Suspension
Member Bracket
72(735,53)
18(184,13)
Frame Crossmember
Sub–assy No.3
33(336,24)
Engine Under Cover
Assy Rear
29(296,21)
33(336,24)
Engine Under Cover
Sub–assy No.1
29(296,21)
29(296,21)
33(336,24)
Front Suspension
Member Bracket LH
29(296,21)
29(296,21)
29(296,21)
◆ Non–reusable part
N·m (kgf·cm, ft·lbf): Specified torque
G36546


1KD–FTV, A/T:
Oil Cooler Pipe
Transfer Breather Bracket
34 (346, 25)
12 (122, 9)
71 (720, 53)
71 (720, 53)
34 (346, 25)
Transfer High & Low Shift Lever Assy
Snap Ring
71 (720, 53)
Automatic Transmission Assy w/ Transfer Assy
× 6
Clip
Transmission Control Cable
48 (490, 35)
71 (720, 53)
14 (143, 10)
71 (720, 53)
◆ Gasket
65 (663, 48)
65 (663, 48)
28 (285, 21)
18 (184, 13)
72 (735, 53)
Engine Mounting Insulator Rear No.1
Oil Pan Insulator
72 (735, 53)
18 (184, 13)
33 (336, 24)
Frame Crossmember Sub–assy No.3
33 (336, 24)
33 (336, 24)
Front Suspension Member Bracket
Front Suspension Member Bracket LH
33 (336, 24)
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
C MP grease
G38275

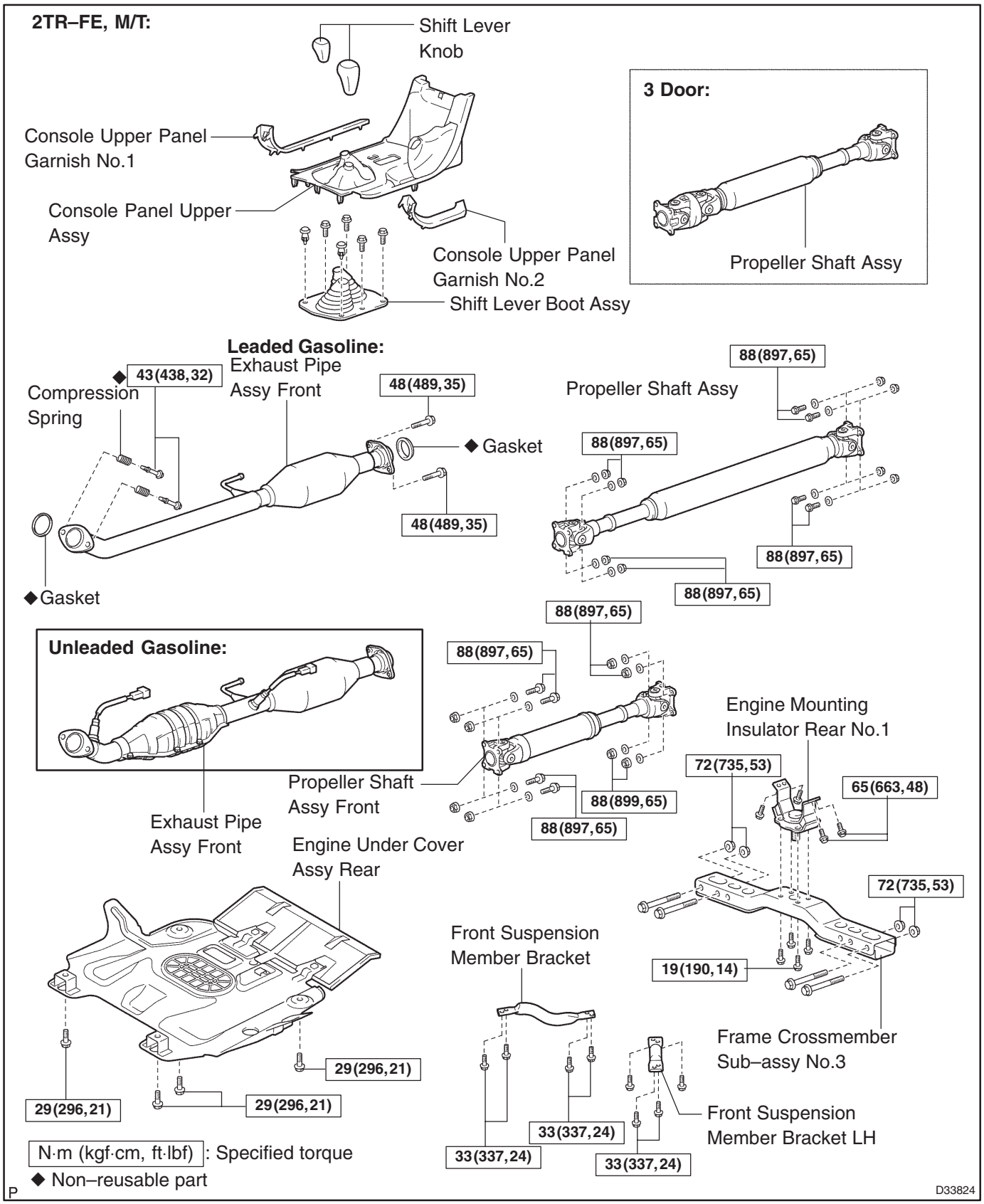
1KD–FTV, A/T:



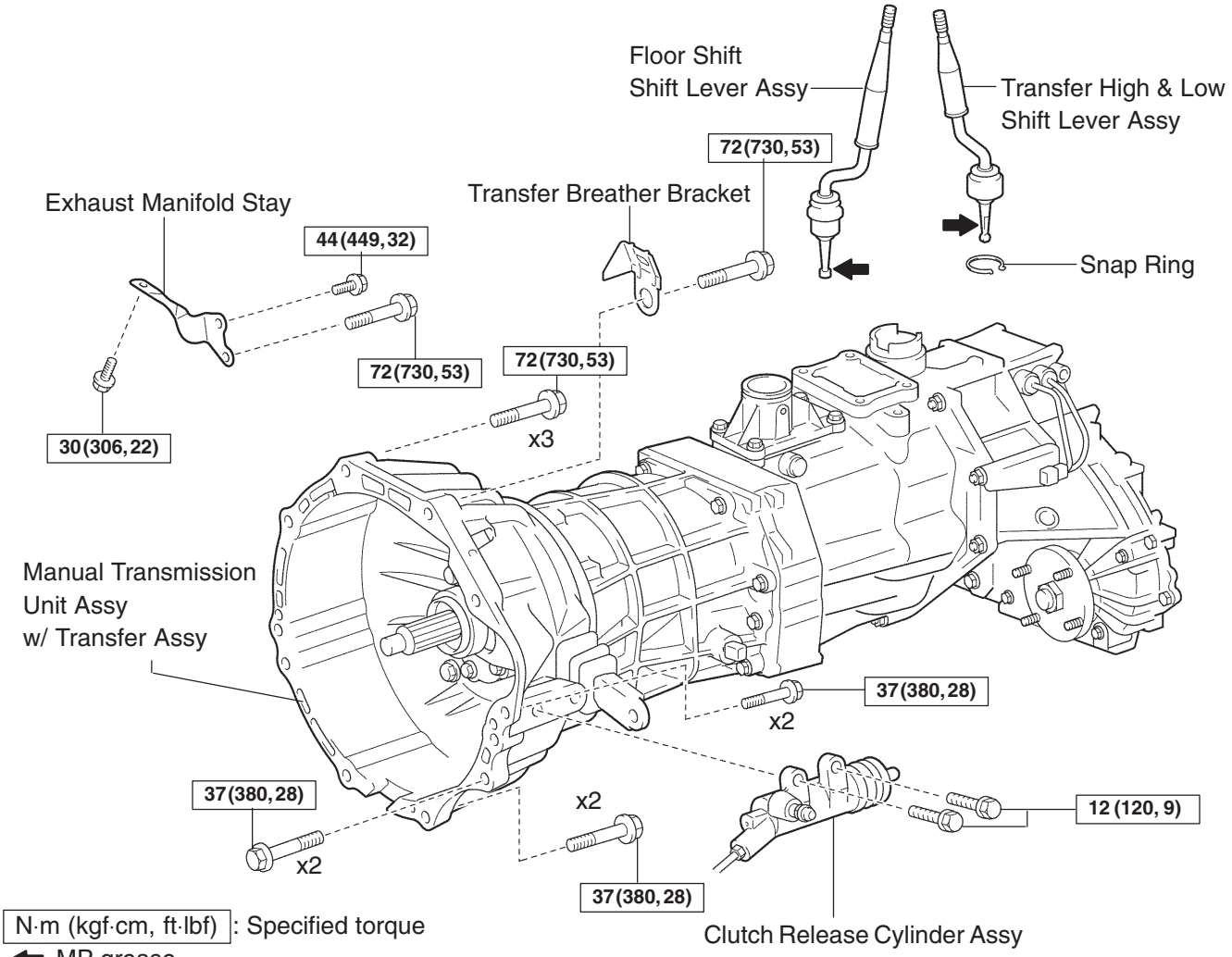
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part

G37667

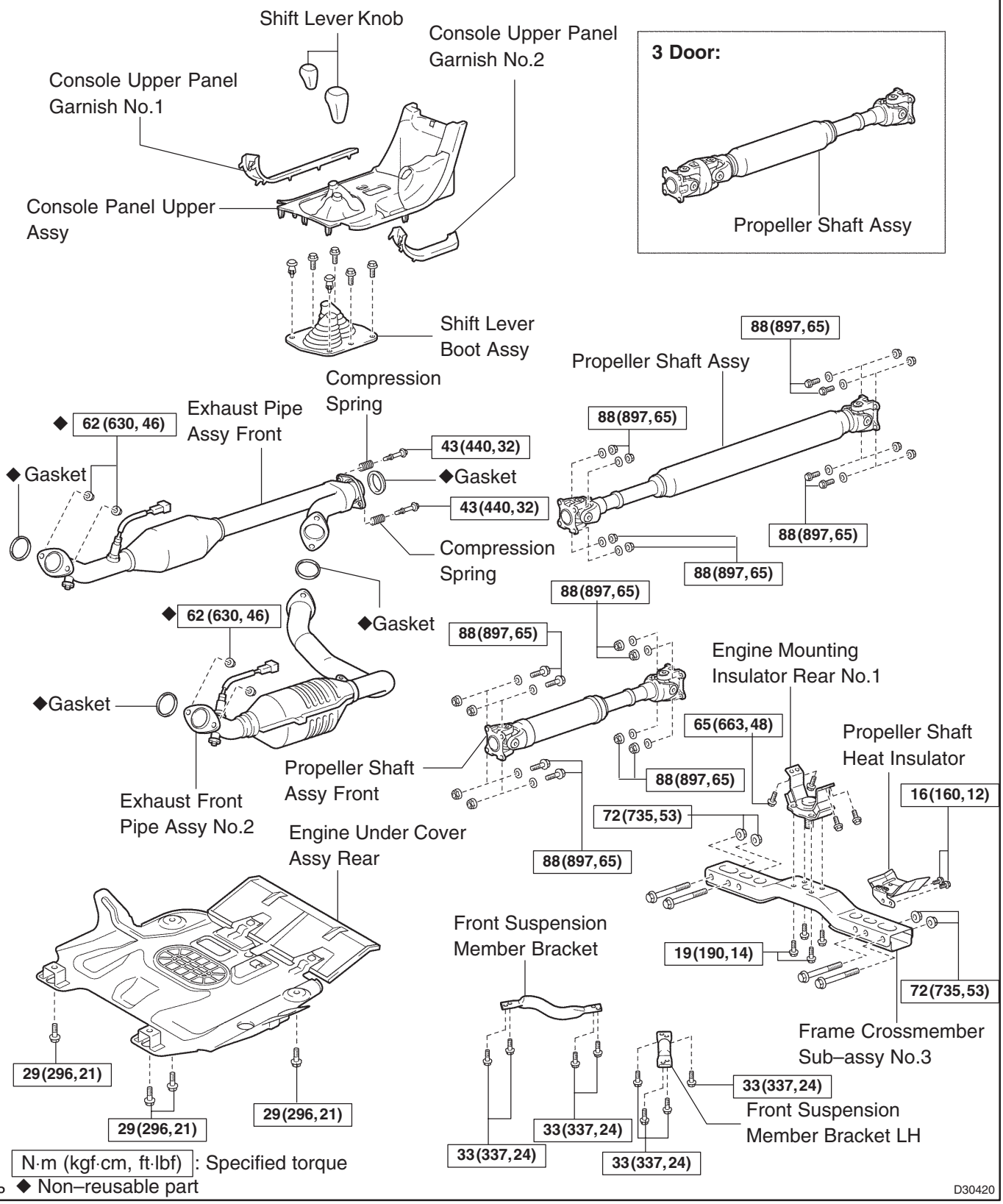
G38269


2TR–FE, M/T:
Shift Lever Knob
Console Upper Panel Garnish No.1
Console Panel Upper Assy
Console Upper Panel Garnish No.2
Shift Lever Boot Assy
3 Door:
Propeller Shaft Assy
Leaded Gasoline:
◆ 43(438,32)
Compression Spring
Exhaust Pipe Assy Front
48(489,35)
◆ Gasket
48(489,35)
◆ Gasket
Propeller Shaft Assy
88(897,65)
88(897,65)
88(897,65)
88(897,65)
Unleaded Gasoline:
88(897,65)
88(897,65)
Propeller Shaft Assy Front
88(899,65)
88(897,65)
Exhaust Pipe Assy Front
Engine Under Cover Assy Rear
Engine Mounting Insulator Rear No.1
72(735,53)
65(663,48)
72(735,53)
19(190,14)
Front Suspension Member Bracket
Frame Crossmember Sub–assy No.3
Front Suspension Member Bracket LH
29(296,21)
29(296,21)
29(296,21)
33(337,24)
33(337,24)
33(337,24)
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
P
D33824

2TR–FE, M/T:


Floor Shift
Shift Lever Assy
Transfer High & Low
Shift Lever Assy
72(730,53)
Exhaust Manifold Stay
Transfer Breather Bracket
44(449,32)
Snap Ring
72(730,53)
72(730,53)
30(306,22)
x3
Manual Transmission
Unit Assy
w/ Transfer Assy
37(380,28)
x2
37(380,28)
x2
x2
12 (120, 9)
37(380,28)
Clutch Release Cylinder Assy
N·m (kgf·cm, ft·lbf) : Specified torque
P MP grease
D33825

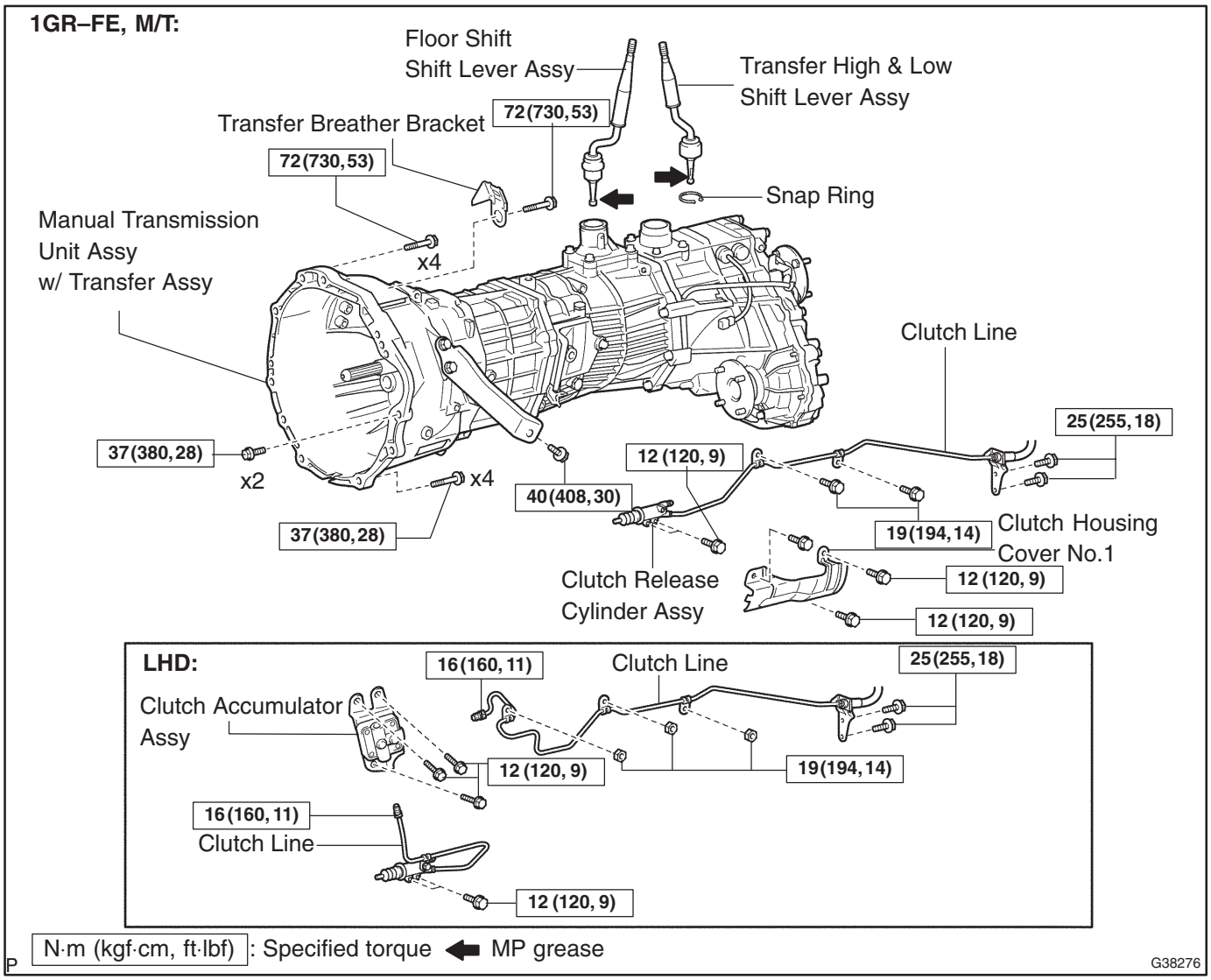
1GR–FE, M/T:

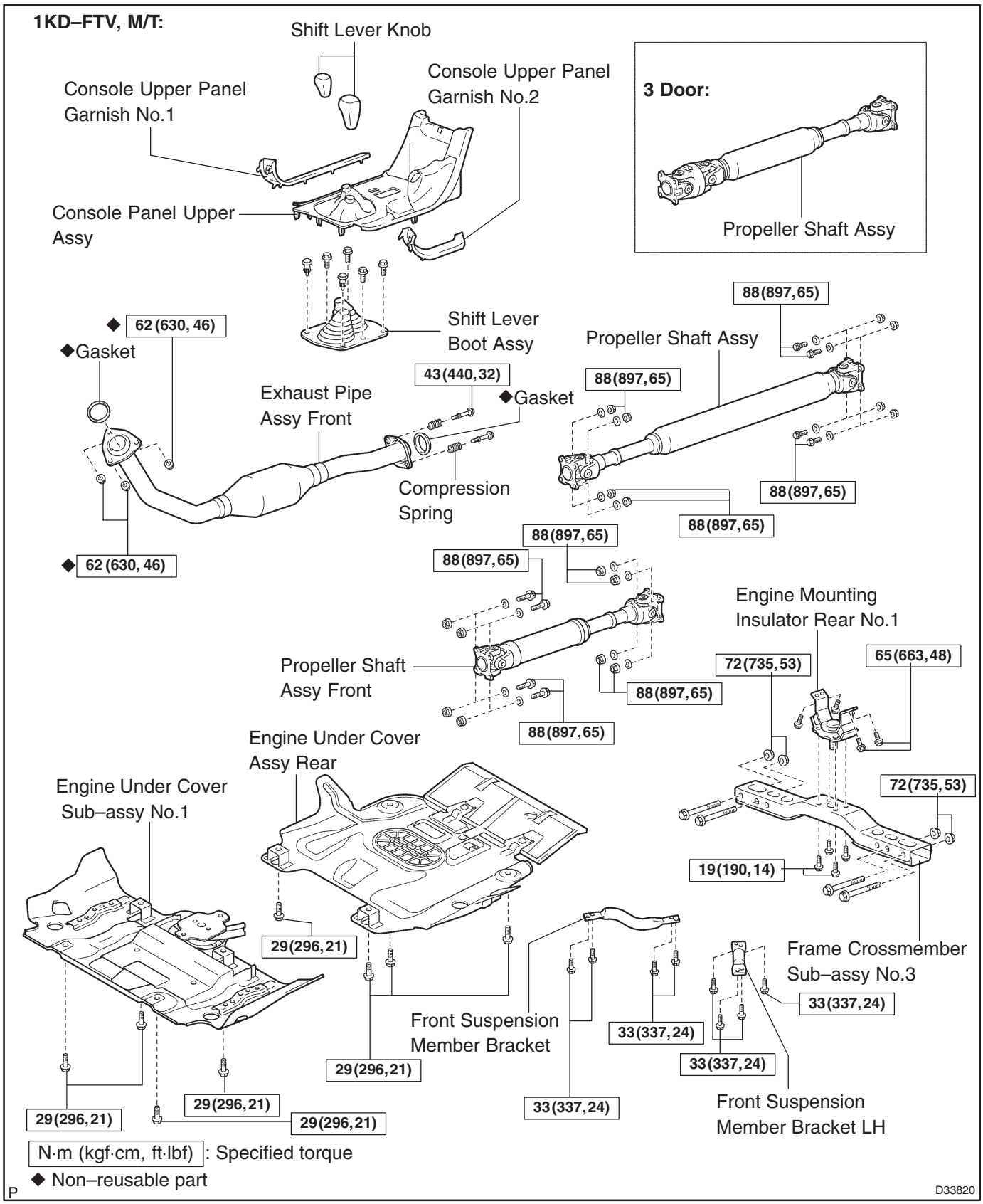


N·m (kgf·cm, ft·lbf) : Specified torque

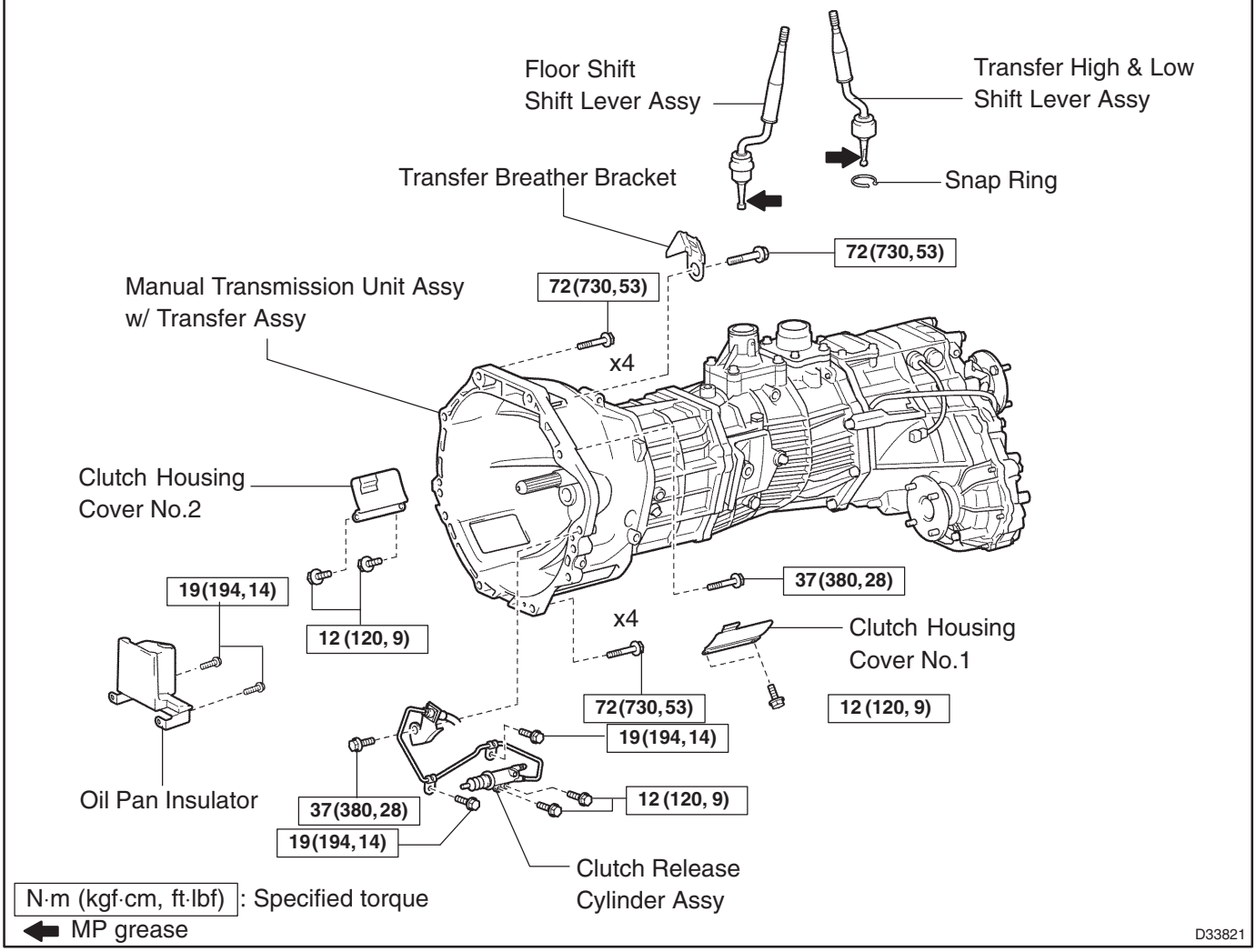
P ◆ Non–reusable part

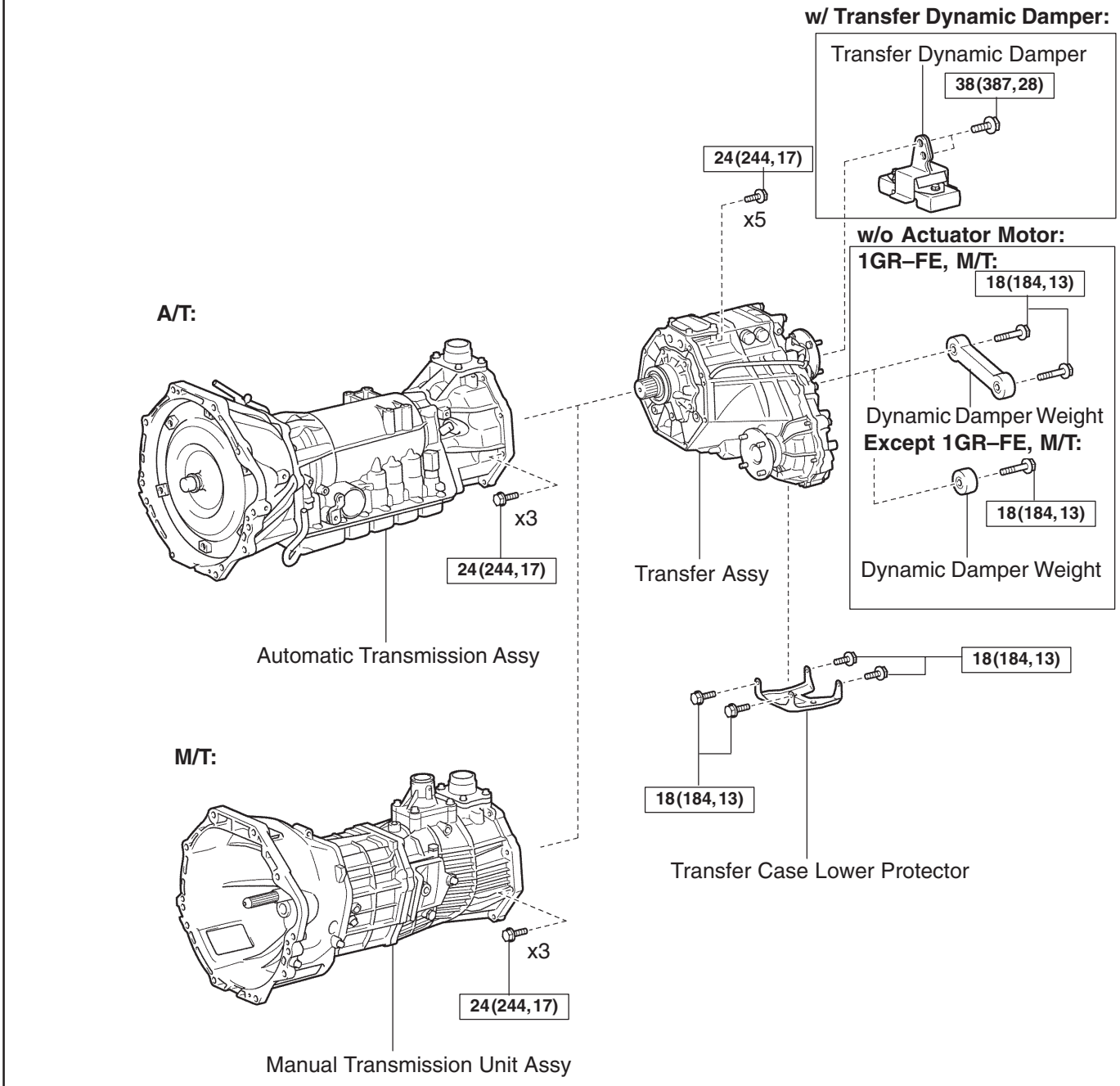
D30420


1GR–FE, M/T:
Floor Shift
Shift Lever Assy
Transfer High & Low
Shift Lever Assy
Transfer Breather Bracket
72(730,53)
72(730,53)
Snap Ring
Manual Transmission
Unit Assy
w/ Transfer Assy
x4
Clutch Line
25(255,18)
37(380,28)
x2
x4
12 (120, 9)
40(408,30)
37(380,28)
19(194,14)
Clutch Housing
Cover No.1
12 (120, 9)
Clutch Release
Cylinder Assy
12 (120, 9)
LHD:
16(160,11)
Clutch Line
25(255,18)
Clutch Accumulator
Assy
12 (120, 9)
19(194,14)
16(160,11)
Clutch Line
12 (120, 9)
N·m (kgf·cm, ft·lbf): Specified torque
MP grease
G38276


1KD–FTV, M/T:
Shift Lever Knob
Console Upper Panel Garnish No.1
Console Upper Panel Garnish No.2
Console Panel Upper Assy
3 Door:
Propeller Shaft Assy
Shift Lever Boot Assy
◆ 62 (630, 46)
◆Gasket
43 (440, 32)
◆Gasket
Exhaust Pipe Assy Front
Compression Spring
◆ 62 (630, 46)
88 (897, 65)
Propeller Shaft Assy
88 (897, 65)
88 (897, 65)
88 (897, 65)
88 (897, 65)
88 (897, 65)
88 (897, 65)
Propeller Shaft Assy Front
Engine Mounting Insulator Rear No.1
72 (735, 53)
65 (663, 48)
72 (735, 53)
19 (190, 14)
Engine Under Cover Assy Rear
Engine Under Cover Sub–assy No.1
29 (296, 21)
29 (296, 21)
29 (296, 21)
29 (296, 21)
29 (296, 21)
Front Suspension Member Bracket
33 (337, 24)
33 (337, 24)
33 (337, 24)
33 (337, 24)
Frame Crossmember Sub–assy No.3
Front Suspension Member Bracket LH
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
P
D33820

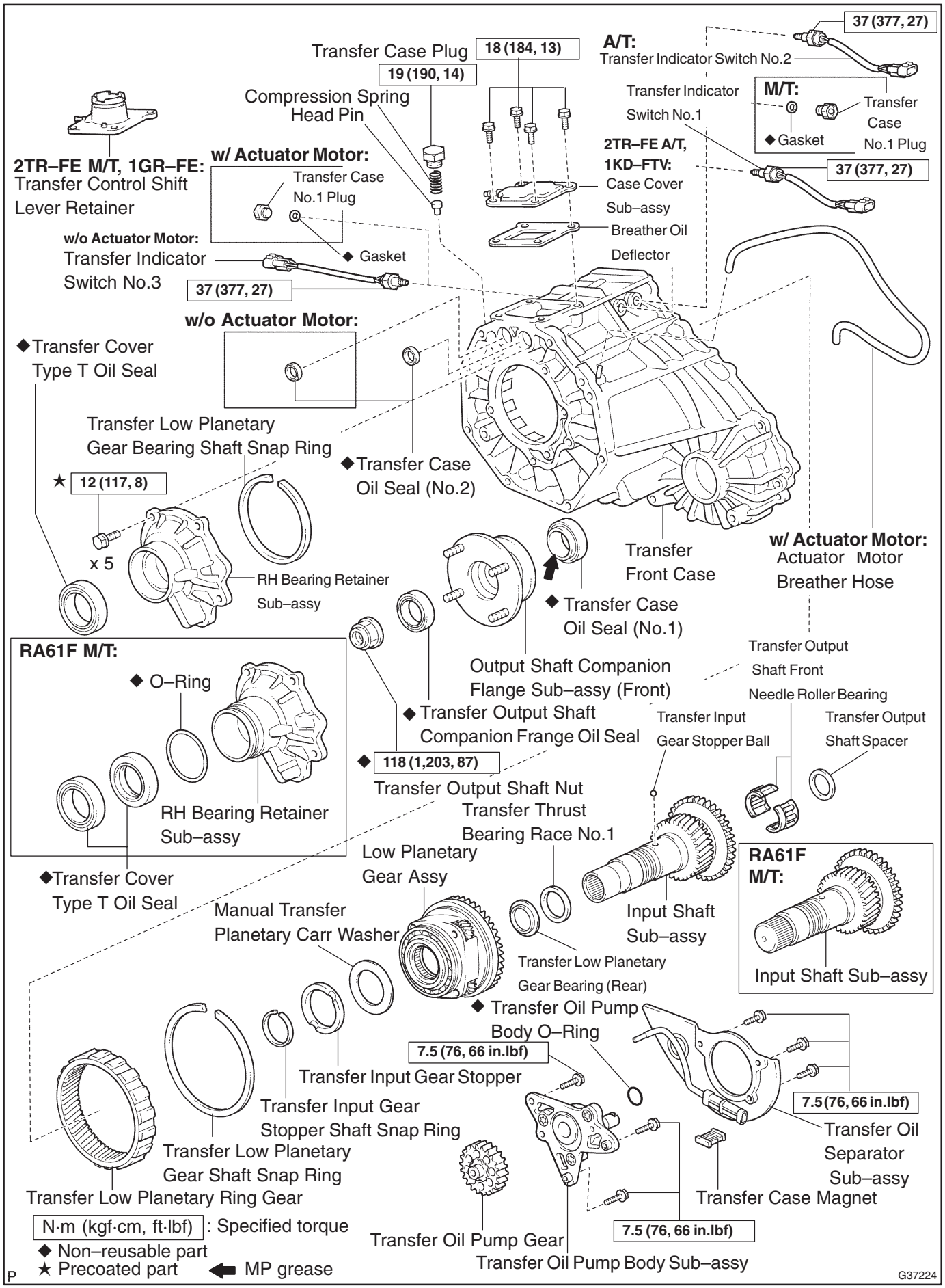
1KD–FTV, M/T:

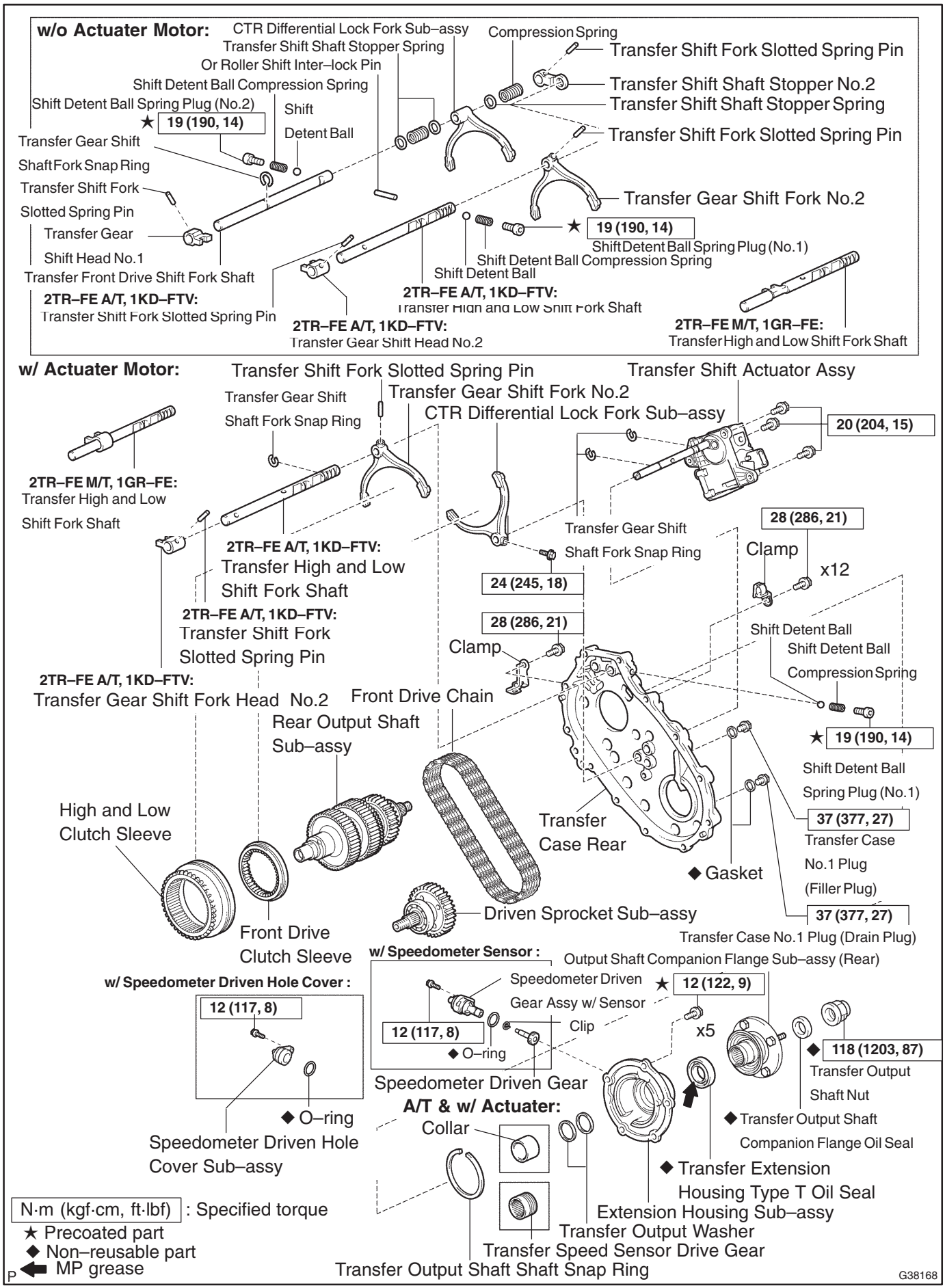

Floor Shift
Shift Lever Assy
Transfer High & Low
Shift Lever Assy
Snap Ring
Transfer Breather Bracket
72(730,53)
Manual Transmission Unit Assy
w/ Transfer Assy
72(730,53)
x4
Clutch Housing
Cover No.2
19(194,14)
12 (120, 9)
37(380,28)
x4
Clutch Housing
Cover No.1
72(730,53)
12 (120, 9)
19(194,14)
Oil Pan Insulator
37(380,28)
12 (120, 9)
19(194,14)
Clutch Release
Cylinder Assy
N·m (kgf·cm, ft·lbf) : Specified torque
MP grease
D33821

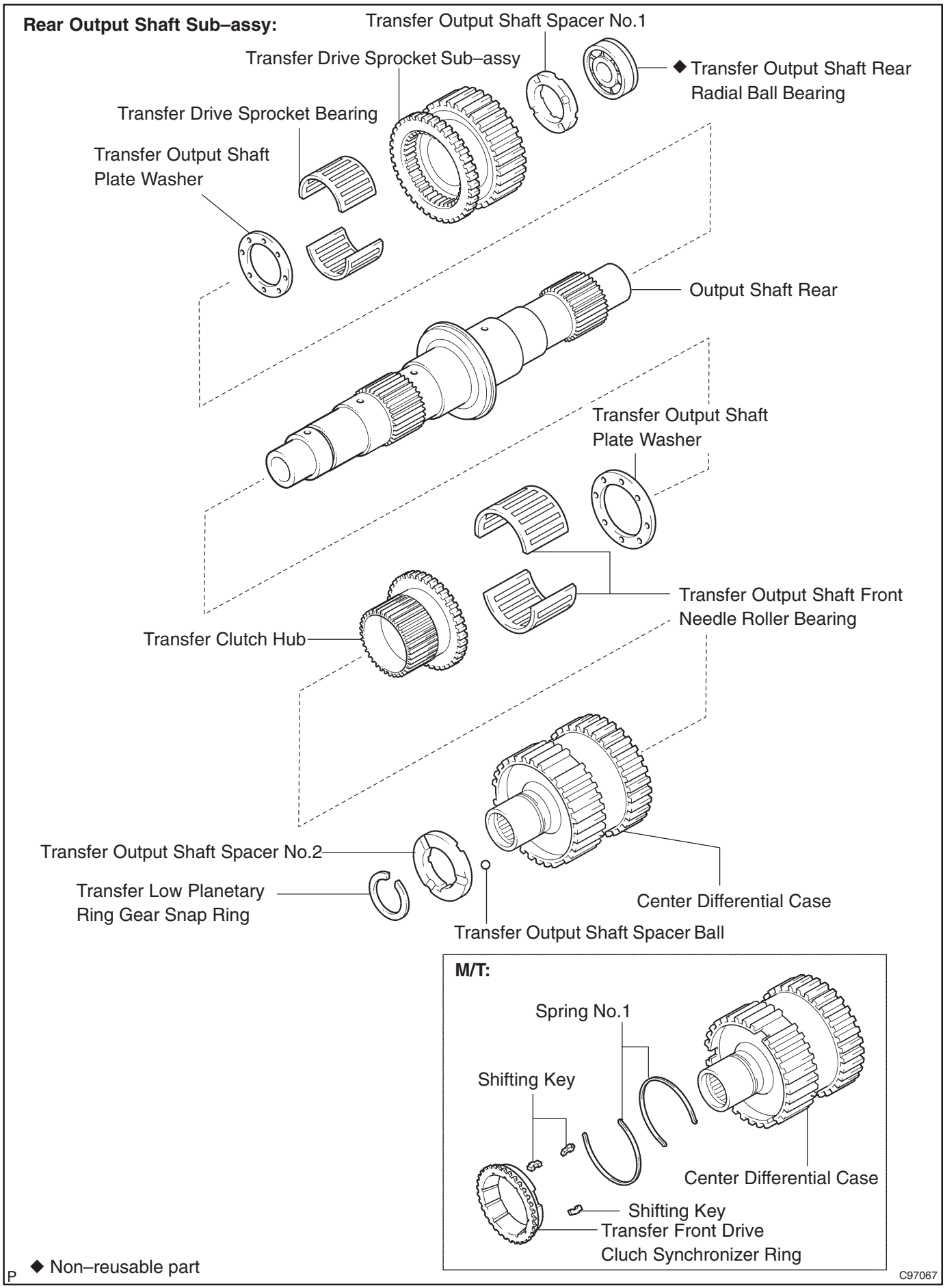


P N·m (kgf·cm, ft·lbf) : Specified torque

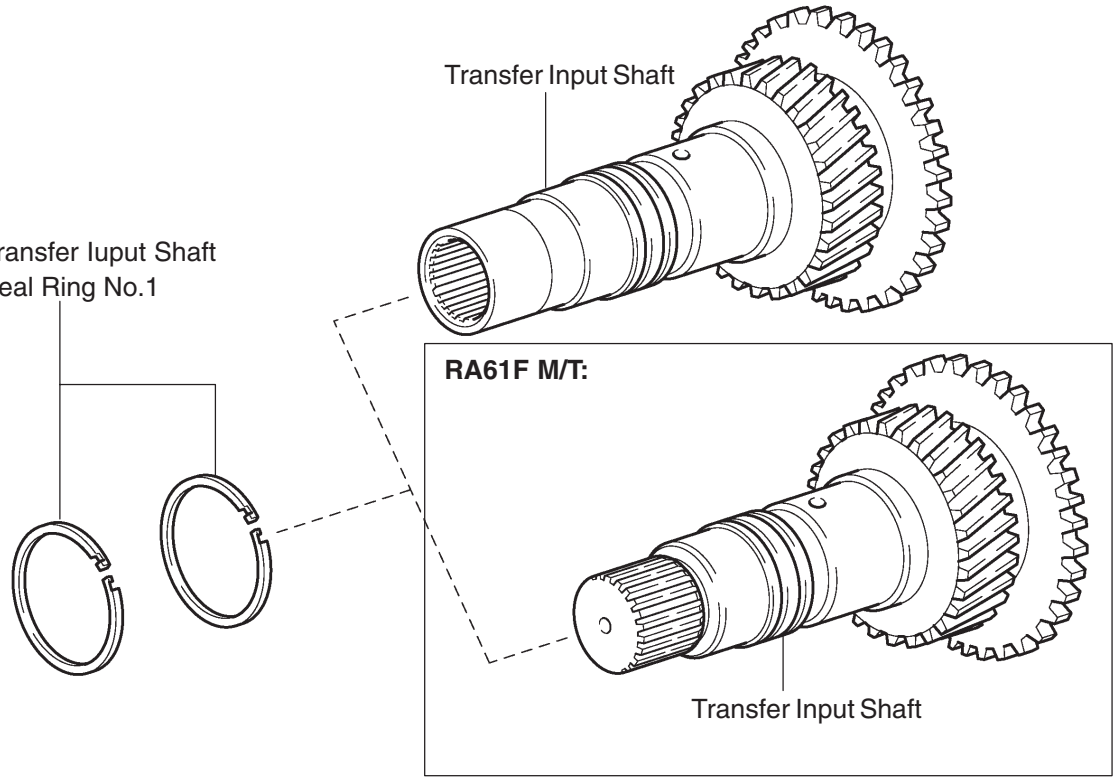
G37219


37 (377, 27)
A/T:
Transfer Indicator Switch No.2
Transfer Case Plug
18 (184, 13)
19 (190, 14)
Compression Spring
Head Pin
Transfer Indicator
Switch No.1
M/T:
Transfer
Case
No.1 Plug
◆ Gasket
2TR–FE A/T,
1KD–FTV:
37 (377, 27)
Case Cover
Sub–assy
Breather Oil
Deflector
2TR–FE M/T, 1GR–FE:
Transfer Control Shift
Lever Retainer
w/ Actuator Motor:
Transfer Case
No.1 Plug
◆ Gasket
w/o Actuator Motor:
Transfer Indicator
Switch No.3
37 (377, 27)
w/o Actuator Motor:
◆Transfer Cover
Type T Oil Seal
Transfer Low Planetary
Gear Bearing Shaft Snap Ring
★ 12 (117, 8)
x 5
RH Bearing Retainer
Sub–assy
◆Transfer Case
Oil Seal (No.2)
Transfer
Front Case
w/ Actuator Motor:
Actuator Motor
Breather Hose
◆Transfer Case
Oil Seal (No.1)
RA61F M/T:
◆ O–Ring
RH Bearing Retainer
Sub–assy
◆Transfer Cover
Type T Oil Seal
Output Shaft Companion
Flange Sub–assy (Front)
◆Transfer Output Shaft
Companion Frange Oil Seal
◆ 118 (1,203, 87)
Transfer Output Shaft Nut
Transfer Output
Shaft Front
Needle Roller Bearing
Transfer Input
Gear Stopper Ball
Transfer Output
Shaft Spacer
Transfer Thrust
Bearing Race No.1
Low Planetary
Gear Assy
Manual Transfer
Planetary Carr Washer
Transfer Low Planetary
Gear Bearing (Rear)
Input Shaft
Sub–assy
RA61F
M/T:
Input Shaft Sub–assy
◆ Transfer Oil Pump
Body O–Ring
7.5 (76, 66 in.lbf)
Transfer Input Gear Stopper
Transfer Input Gear
Stopper Shaft Snap Ring
Transfer Low Planetary
Gear Shaft Snap Ring
Transfer Low Planetary Ring Gear
7.5 (76, 66 in.lbf)
Transfer Oil
Separator
Sub–assy
Transfer Case Magnet
Transfer Oil Pump Gear
7.5 (76, 66 in.lbf)
Transfer Oil Pump Body Sub–assy
N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non–reusable part
★ Precoated part
MP grease
G37224


w/o Actuater Motor:
CTR Differential Lock Fork Sub–assy
Transfer Shift Shaft Stopper Spring
Or Roller Shift Inter–lock Pin
Shift Detent Ball Compression Spring
Shift Detent Ball Spring Plug (No.2)
★ 19 (190, 14)
Shift
Detent Ball
Transfer Gear Shift
Shaft Fork Snap Ring
Transfer Shift Fork
Slotted Spring Pin
Transfer Gear
Shift Head No.1
Transfer Front Drive Shift Fork Shaft
2TR–FE A/T, 1KD–FTV:
Transfer Shift Fork Slotted Spring Pin
2TR–FE A/T, 1KD–FTV:
Transfer Gear Shift Head No.2
Compression Spring
Transfer Shift Fork Slotted Spring Pin
Transfer Shift Shaft Stopper No.2
Transfer Shift Shaft Stopper Spring
Transfer Shift Fork Slotted Spring Pin
Transfer Gear Shift Fork No.2
★ 19 (190, 14)
Shift Detent Ball Spring Plug (No.1)
Shift Detent Ball Compression Spring
Shift Detent Ball
2TR–FE A/T, 1KD–FTV:
Transfer High and Low Shift Fork Shaft
2TR–FE M/T, 1GR–FE:
Transfer High and Low Shift Fork Shaft
w/ Actuater Motor:
Transfer Shift Fork Slotted Spring Pin
Transfer Gear Shift Fork No.2
Transfer Shift Actuator Assy
Transfer Gear Shift
Shaft Fork Snap Ring
CTR Differential Lock Fork Sub–assy
20 (204, 15)
2TR–FE M/T, 1GR–FE:
Transfer High and Low
Shift Fork Shaft
2TR–FE A/T, 1KD–FTV:
Transfer High and Low
Shift Fork Shaft
Transfer Gear Shift
Shaft Fork Snap Ring
24 (245, 18)
28 (286, 21)
Clamp
x12
2TR–FE A/T, 1KD–FTV:
Transfer Shift Fork
Slotted Spring Pin
28 (286, 21)
Clamp
Shift Detent Ball
Shift Detent Ball
Compression Spring
2TR–FE A/T, 1KD–FTV:
Transfer Gear Shift Fork Head No.2
Front Drive Chain
Rear Output Shaft
Sub–assy
★ 19 (190, 14)
Shift Detent Ball
Spring Plug (No.1)
High and Low
Clutch Sleeve
Transfer
Case Rear
37 (377, 27)
Transfer Case
No.1 Plug
(Filler Plug)
◆ Gasket
Driven Sprocket Sub–assy
37 (377, 27)
Transfer Case No.1 Plug (Drain Plug)
Front Drive
Clutch Sleeve
w/ Speedometer Sensor :
Output Shaft Companion Flange Sub–assy (Rear)
w/ Speedometer Driven Hole Cover :
12 (117, 8)
Speedometer Driven
Gear Assy w/ Sensor
★ 12 (122, 9)
x5
Clip
12 (117, 8)
◆ O–ring
Speedometer Driven Gear
◆ 118 (1203, 87)
Transfer Output
Shaft Nut
◆ O–ring
Speedometer Driven Hole
Cover Sub–assy
A/T & w/ Actuater:
Collar
◆ Transfer Output Shaft
Companion Flange Oil Seal
◆ Transfer Extension
Housing Type T Oil Seal
Extension Housing Sub–assy
Transfer Output Washer
Transfer Speed Sensor Drive Gear
Transfer Output Shaft Shaft Snap Ring
N·m (kgf·cm, ft·lbf) : Specified torque
★ Precoated part
◆ Non–reusable part
P MP grease
G38168


Rear Output Shaft Sub–assy:
Transfer Output Shaft Spacer No.1
Transfer Drive Sprocket Sub–assy
◆ Transfer Output Shaft Rear Radial Ball Bearing
Transfer Drive Sprocket Bearing
Transfer Output Shaft Plate Washer
Output Shaft Rear
Transfer Output Shaft Plate Washer
Transfer Output Shaft Front Needle Roller Bearing
Transfer Clutch Hub
Transfer Output Shaft Spacer No.2
Transfer Low Planetary Ring Gear Snap Ring
Center Differential Case
Transfer Output Shaft Spacer Ball
M/T:
Spring No.1
Shifting Key
Center Differential Case
Shifting Key
Transfer Front Drive Cluch Synchronizer Ring
◆ Non–reusable part
C97067

Input Shaft Sub–assy:

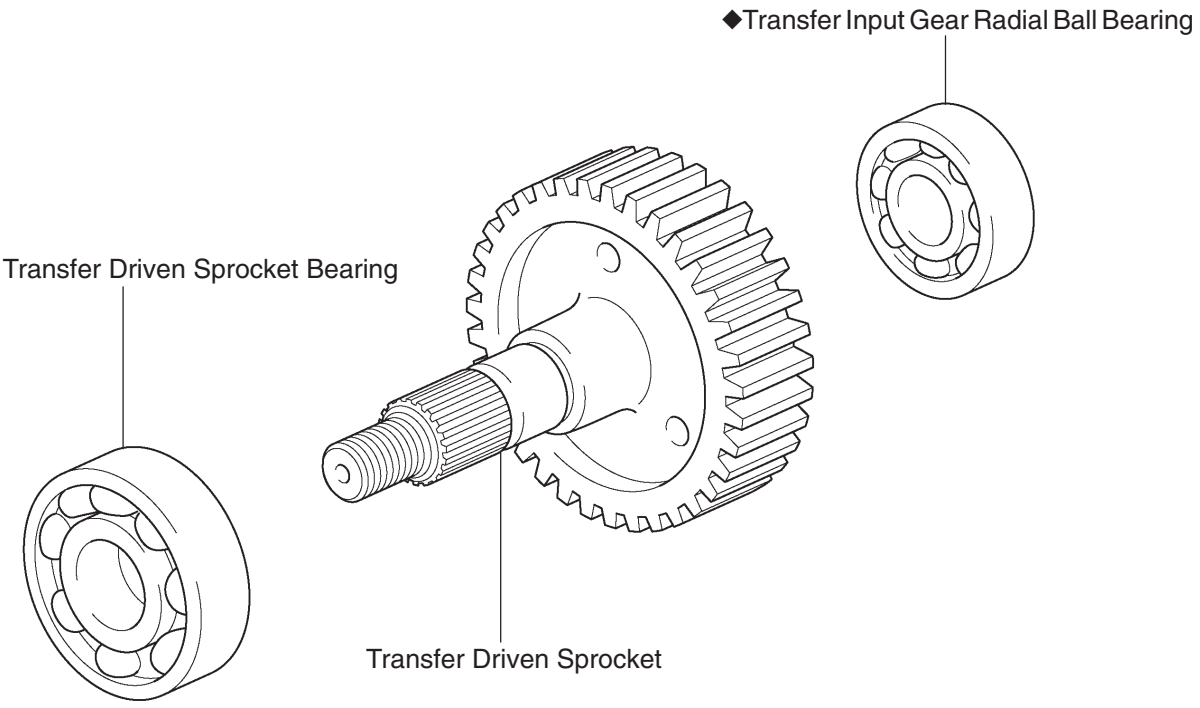


◆ Non–reusable part

N

G37225

Driven Sprocket Sub–assy:

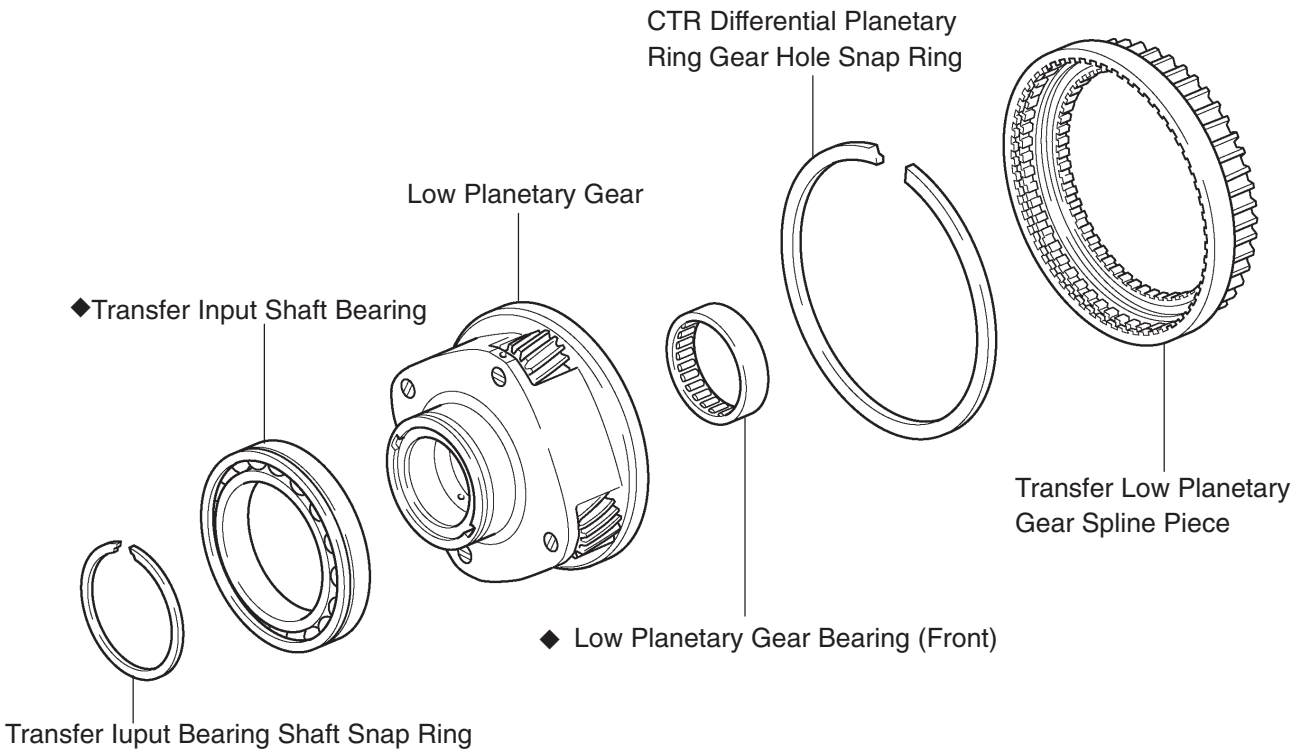


◆ Non–reusable part

N

F43494

Low Planetary Gear Sub–assy:



N ◆ Non–reusable part

F43495