

# PARKING BRAKE SYSTEM

330G3-01

## PROBLEM SYMPTOMS TABLE

Use the table below to help find the cause of the problem. The likely causes are displayed in numerical order. Check each part in order and replace each part if necessary.

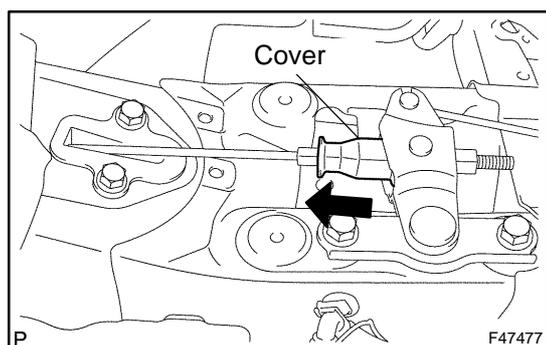
Symptoms	Suspected Area	See Page
Brake drag	1. Parking brake pedal travel (misadjusted)	<a href="#">33-2</a>
	2. Parking brake wire (Sticking)	<a href="#">33-13</a>
	3. Parking brake shoe clearance (misadjusted)	<a href="#">33-17</a>
	4. Parking brake shoe (Cracked or distorted)	<a href="#">32-42</a>
	5. Tension spring (Damaged)	<a href="#">32-42</a>

## ADJUSTMENT

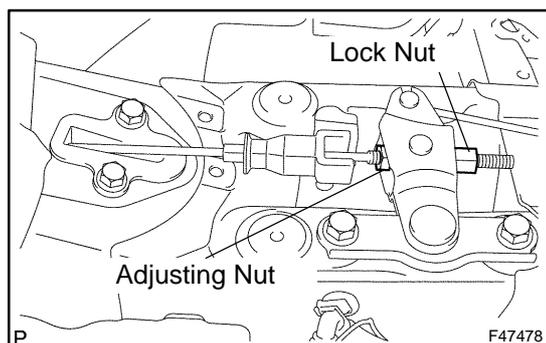
1. REMOVE REAR WHEEL
2. ADJUST PARKING BRAKE SHOE CLEARANCE (SEE PAGE 32-42)
3. INSTALL REAR WHEEL  
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
4. CHECK PARKING BRAKE PEDAL TRAVEL
  - (a) Strongly step on the parking brake pedal.
  - (b) Release the parking brake.
  - (c) Slowly depress the parking brake pedal all the way again and count the number of clicks.  
**Parking brake pedal travel: 6 to 9 clicks at 300 N (31 kgf)**

### 5. ADJUST PARKING BRAKE PEDAL TRAVEL

- (a) Remove the console panel sub-assy upper (see page 71-17).
- (b) Remove the console box carpet (see page 71-17).
- (c) Remove the console box assy RR (see page 71-17).
- (d) Remove the front floor footrest (see page 33-6).
- (e) Remove the 8 bolts and the front floor cross member reinforcement sub-assy LH.

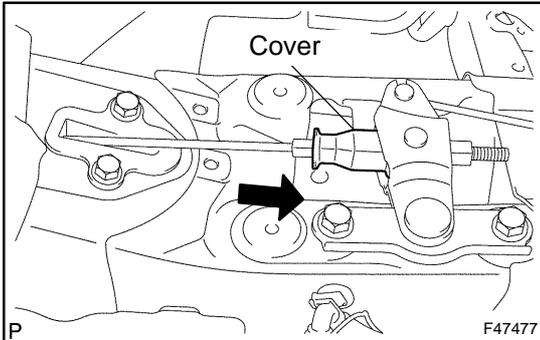


- (f) Slide the cover to the rear of the vehicle as shown in the illustration.



- (g) Depress the parking brake pedal 5 clicks. Hold the adjusting nut using a wrench and loosen the lock nut.
- (h) Release the parking brake pedal.
- (i) Turn the lock nut and the adjusting nut until parking brake travel falls within the specified range.  
**Torque: 12.5 N·m (127 kgf·cm, 9 ft·lbf)**
- (j) Count the number of clicks after depressing and releasing the parking brake pedal 3 to 4 times.
- (k) Check whether the parking brake drags or not.

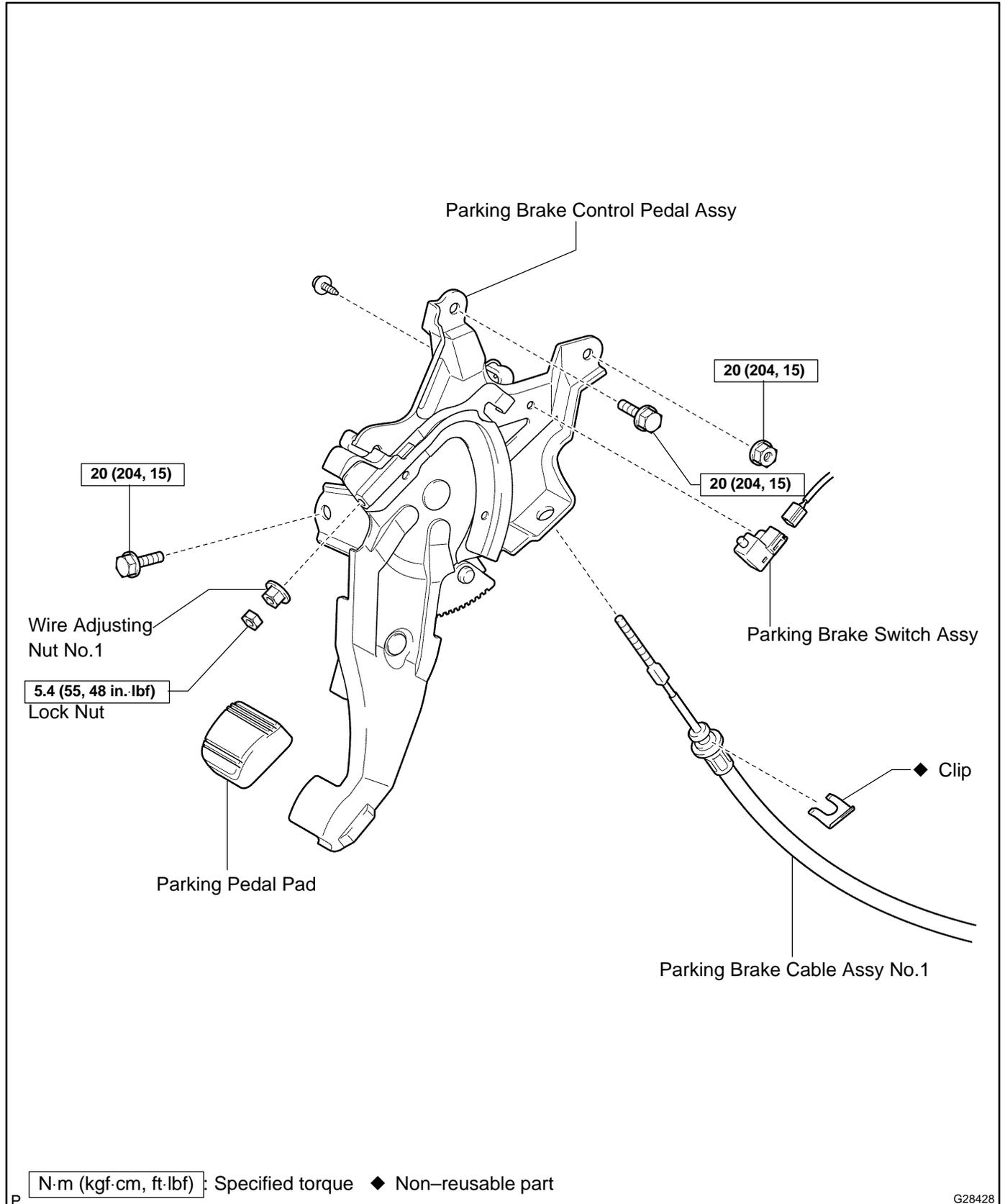
- (l) When operating the parking brake pedal, check that the parking brake pedal indicator light comes on.



- (m) Return the cover to the original position as shown in the illustration.
- (n) Install the front floor cross member reinforcement sub-assy LH with 8 bolts.  
**Torque: 18 N·m (184 kgf·cm, 13 ft·lbf)**
- (o) Install the front floor footrest (see page 33-6).

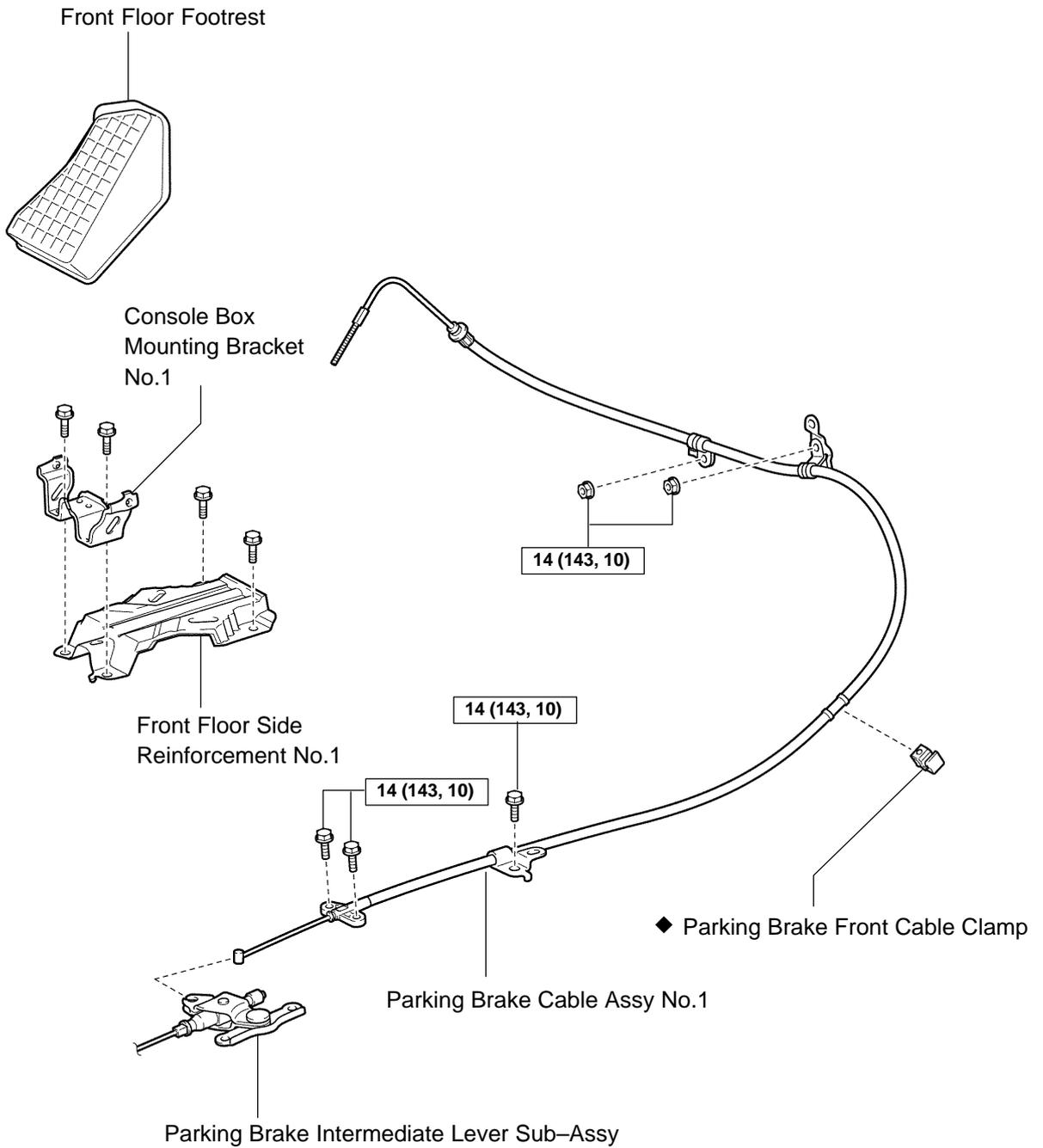
# PARKING BRAKE CONTROL PEDAL ASSY COMPONENTS

330G5-01



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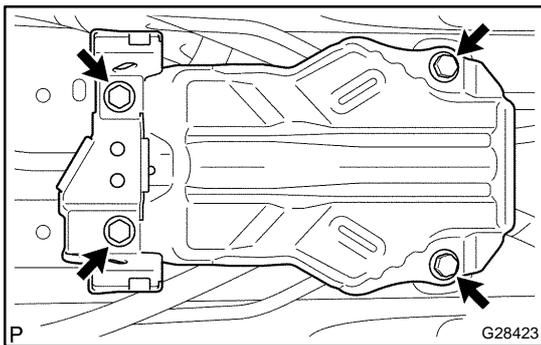
N·m (kgf·cm, ft·lbf) : Specified torque ◆ Non-reusable part

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## OVERHAUL

1. **DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM (SEE PAGE 55-17)**  
SST 07110-58060 (07117-58080, 07117-58090, 07117-78050, 07117-88060, 07117-88070, 07117-88080)
2. **DISCONNECT SUCTION HOSE SUB-ASSY (SEE PAGE 55-17)**  
SST 09870-00015
3. **DISCONNECT COOLER REFRIGERANT LIQUID PIPE E (TO COOLER UNIT) (SEE PAGE 55-17)**  
SST 09870-00025
4. **DISCONNECT HEATER WATER HOSE B (SEE PAGE 55-17)**
5. **DISCONNECT HEATER WATER HOSE A (SEE PAGE 55-17)**
6. **REMOVE REAR FLOOR BOARD NO.2 (SEE PAGE 21-116)**
7. **REMOVE DECK FLOOR BOX REAR (SEE PAGE 21-116)**
8. **REMOVE REAR FLOOR BOARD NO.3 (SEE PAGE 21-116)**
9. **DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)**
10. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1 (SEE PAGE 71-7)**
11. **REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY LOWER (SEE PAGE 71-7)**
12. **REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY UPPER (SEE PAGE 71-7)**
13. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.3 (SEE PAGE 71-7)**
14. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.4 (SEE PAGE 71-7)**
15. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2 (SEE PAGE 71-7)**
16. **REMOVE MULTI-DISPLAY ASSY (SEE PAGE 71-7)**
17. **REMOVE GLOVE COMPARTMENT DOOR STOPPER SUB-ASSY (SEE PAGE 71-7)**
18. **REMOVE GLOVE COMPARTMENT DOOR ASSY (SEE PAGE 71-7)**
19. **REMOVE GLOVE COMPARTMENT DOOR (SEE PAGE 71-7)**
20. **REMOVE INSTR PANEL SPEAKER PANEL SUB-ASSY NO.1 W/CTR SPEAKER (SEE PAGE 71-7)**
21. **REMOVE FRONT PILLAR GARNISH CORNER PIECE LH (SEE PAGE 71-7)**
22. **REMOVE FRONT PILLAR GARNISH CORNER PIECE RH (SEE PAGE 71-7)**
23. **REMOVE FRONT PILLAR GARNISH LH (SEE PAGE 71-7)**
24. **REMOVE FRONT PILLAR GARNISH RH (SEE PAGE 71-7)**
25. **DISCONNECT PASSENGER AIRBAG CONNECTOR (SEE PAGE 71-7)**
26. **REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71-7)**
27. **REMOVE STEERING WHEEL COVER LOWER NO.2 (SEE PAGE 60-20)**
28. **REMOVE STEERING WHEEL COVER LOWER NO.3 (SEE PAGE 60-20)**
29. **REMOVE HORN BUTTON ASSY (SEE PAGE 60-20)**
30. **REMOVE STEERING WHEEL ASSY (SEE PAGE 50-8)**  
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)
31. **REMOVE TILT LEVER BRACKET (SEE PAGE 50-8)**
32. **REMOVE STEERING COLUMN COVER (SEE PAGE 50-8)**
33. **REMOVE TURN SIGNAL SWITCH ASSY W/SPIRAL CABLE SUB-ASSY (SEE PAGE 50-8)**
34. **REMOVE FRONT DOOR SCUFF PLATE LH (SEE PAGE 76-28)**
35. **REMOVE FRONT DOOR SCUFF PLATE RH (SEE PAGE 76-28)**
36. **REMOVE COWL SIDE TRIM BOARD LH (SEE PAGE 76-28)**
37. **REMOVE COWL SIDE TRIM BOARD RH (SEE PAGE 76-28)**
38. **REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER (SEE PAGE 71-13)**
39. **REMOVE RADIO RECEIVER ASSY W/STEREO OPENING COVER (SEE PAGE 71-13)**
40. **REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER (SEE PAGE 71-13)**

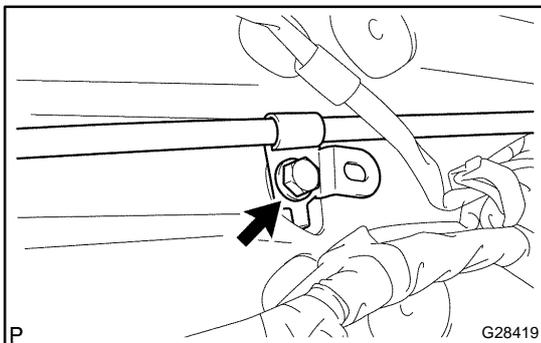
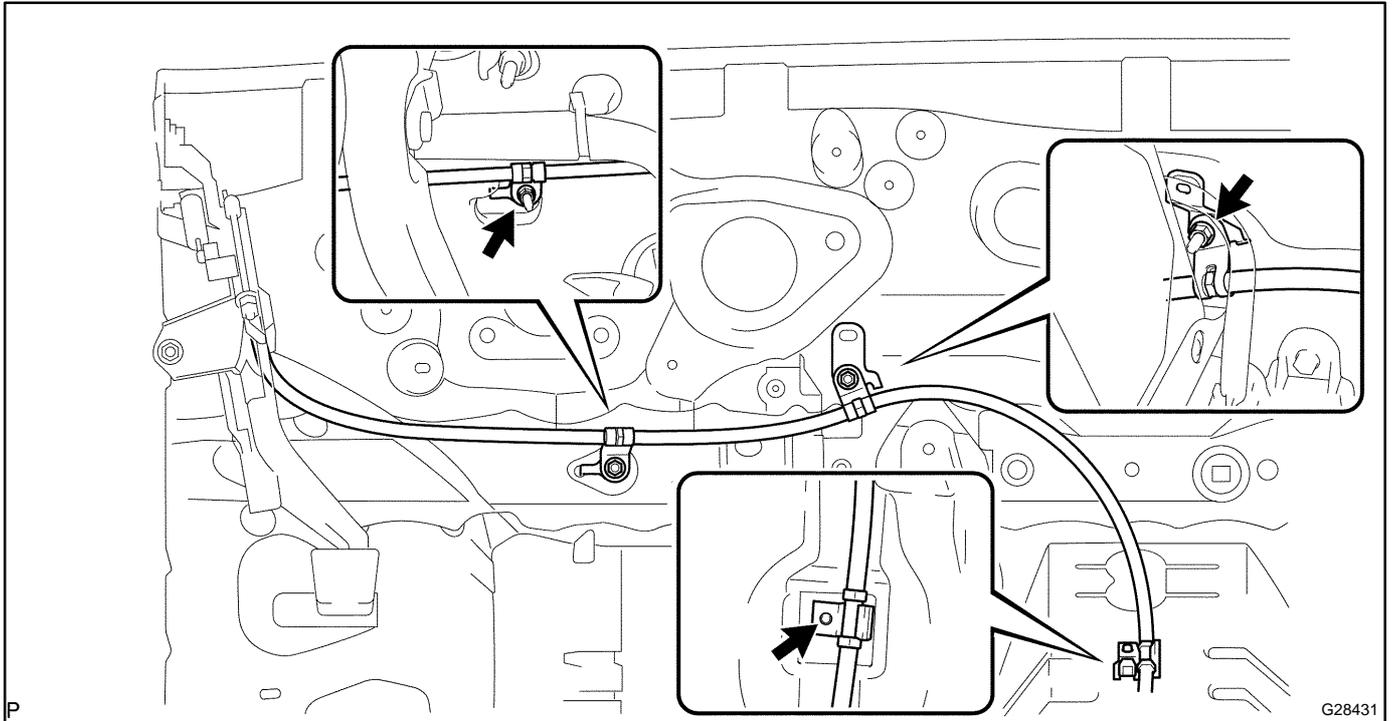
41. REMOVE GLOVE COMPARTMENT DOOR LOCK COVER (SEE PAGE 71-13)
42. REMOVE GLOVE COMPARTMENT DOOR LOCK ASSY (SEE PAGE 71-13)
43. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER (SEE PAGE 71-13)
44. REMOVE INSTRUMENT PANEL UNDER COVER SUB-ASSY NO.1 (SEE PAGE 71-13)
45. REMOVE POWER STEERING ECU ASSY (SEE PAGE 50-16)
46. REMOVE SHIFT LEVER ASSY LWR (SEE PAGE 22-69)
47. REMOVE AIR DUCT REAR NO.3 (SEE PAGE 55-17)
48. REMOVE HEATER TO REGISTER DUCT NO.3 (SEE PAGE 55-17)
49. REMOVE HEATER TO REGISTER DUCT NO.1 (SEE PAGE 55-17)
50. REMOVE HEATER TO REGISTER DUCT NO.2 (SEE PAGE 55-17)
51. REMOVE DEFROSTER NOZZLE ASSY (SEE PAGE 55-17)
52. REMOVE TRANSMISSION CONTROL ECU ASSY
53. REMOVE ECM (SEE PAGE 10-24)
54. REMOVE NETWORK GATEWAY ECU (SEE PAGE 67-26)
55. REMOVE INSTRUMENT PANEL BRACE SUB-ASSY NO.1 (SEE PAGE 55-17)
56. REMOVE AIR CONDITIONING AMPLIFIER ASSY (SEE PAGE 55-47)
57. REMOVE STEERING COLUMN ASSY (SEE PAGE 50-8)
58. REMOVE INSTRUMENT PANEL REINFORCEMENT ASSY (SEE PAGE 55-17)
59. REMOVE FRONT SEAT ASSY LH (SEE PAGE 72-2)
60. REMOVE FRONT SEAT ASSY RH
61. REMOVE CONSOLE PANEL SUB-ASSY UPPER (SEE PAGE 71-17)
62. REMOVE CONSOLE BOX POCKET (SEE PAGE 71-17)
63. REMOVE CONSOLE BOX CARPET (SEE PAGE 71-17)
64. REMOVE CONSOLE BOX ASSY RR (SEE PAGE 71-17)
65. REMOVE FRONT FLOOR FOOTREST (SEE PAGE 50-8)
66. REMOVE AIR BAG ECU ASSY (SEE PAGE 60-54)
67. REMOVE YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)



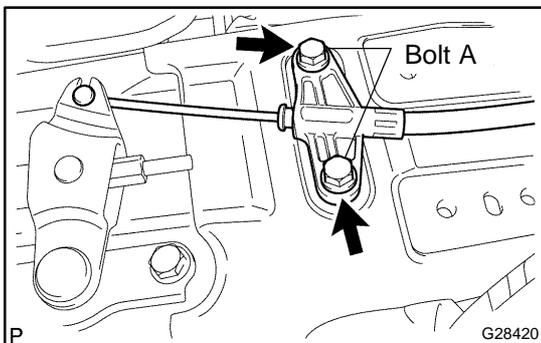
68. REMOVE CONSOLE BOX MOUNTING BRACKET NO.1
  - (a) Remove the 2 bolts and separate the console box mounting bracket No.1.
  - (b) Remove the 2 bolts and separate the front floor side reinforcement No.1.

**69. REMOVE PARKING BRAKE CONTROL PEDAL ASSY**

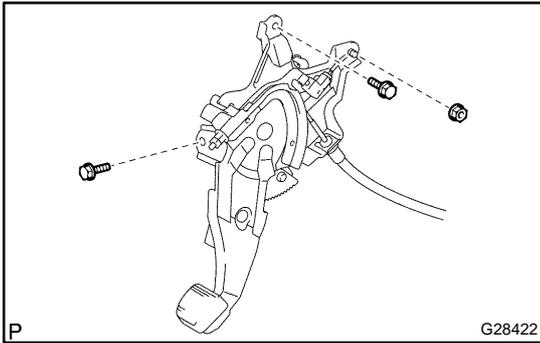
- (a) Release the parking brake.
- (b) Remove the 2 parking brake cable assy No.1 clamp nuts and parking brake front cable clamp.



- (c) Remove the clamp bolt from the parking brake cable assy No.1.



- (d) Disconnect the parking brake cable assy No.1 from the parking brake intermediate lever sub-assy.
- (e) Remove the 2 bolts A as shown in the illustration and separate the parking brake cable assy No.1 from the floor.
- (f) Disconnect the connector from the parking brake switch assy connector and remove the harness clamp from the pedal bracket.



- (g) Remove the 2 bolts and nut, and separate the parking brake pedal assy.

**70. REMOVE PARKING BRAKE CABLE ASSY NO.1 (SEE PAGE 33-13)**

**71. REMOVE PARKING BRAKE SWITCH ASSY**

- (a) Remove the screw and separate the parking brake switch assy.

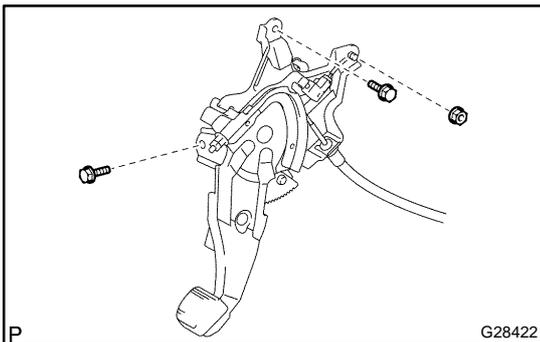
**72. REMOVE PARKING PEDAL PAD**

**73. INSTALL PARKING PEDAL PAD**

**74. INSTALL PARKING BRAKE SWITCH ASSY**

- (a) Install the parking brake switch assy with a screw.

**75. INSTALL PARKING BRAKE CABLE ASSY NO.1 (SEE PAGE 33-13)**

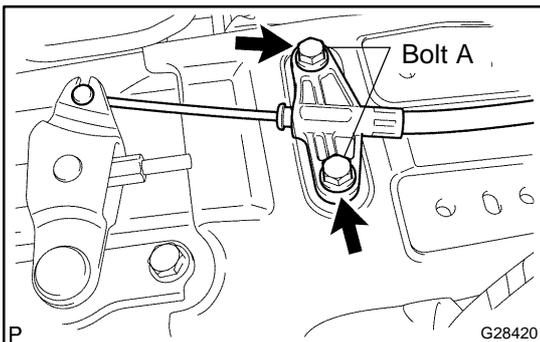


**76. INSTALL PARKING BRAKE CONTROL PEDAL ASSY**

- (a) Install the parking brake control pedal assy with 2 bolts and a nut.

**Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)**

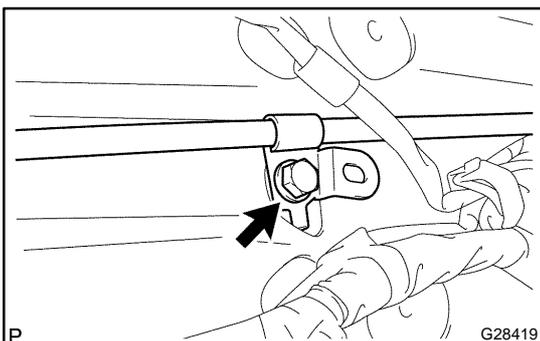
- (b) Connect the parking brake switch connector and install the harness clamp to the pedal bracket.



- (c) Connect the parking brake cable assy No.1 to the parking brake intermediate lever sub-assy.

- (d) Install the parking brake cable assy No.1 on the floor with 2 bolts A as shown in the illustration.

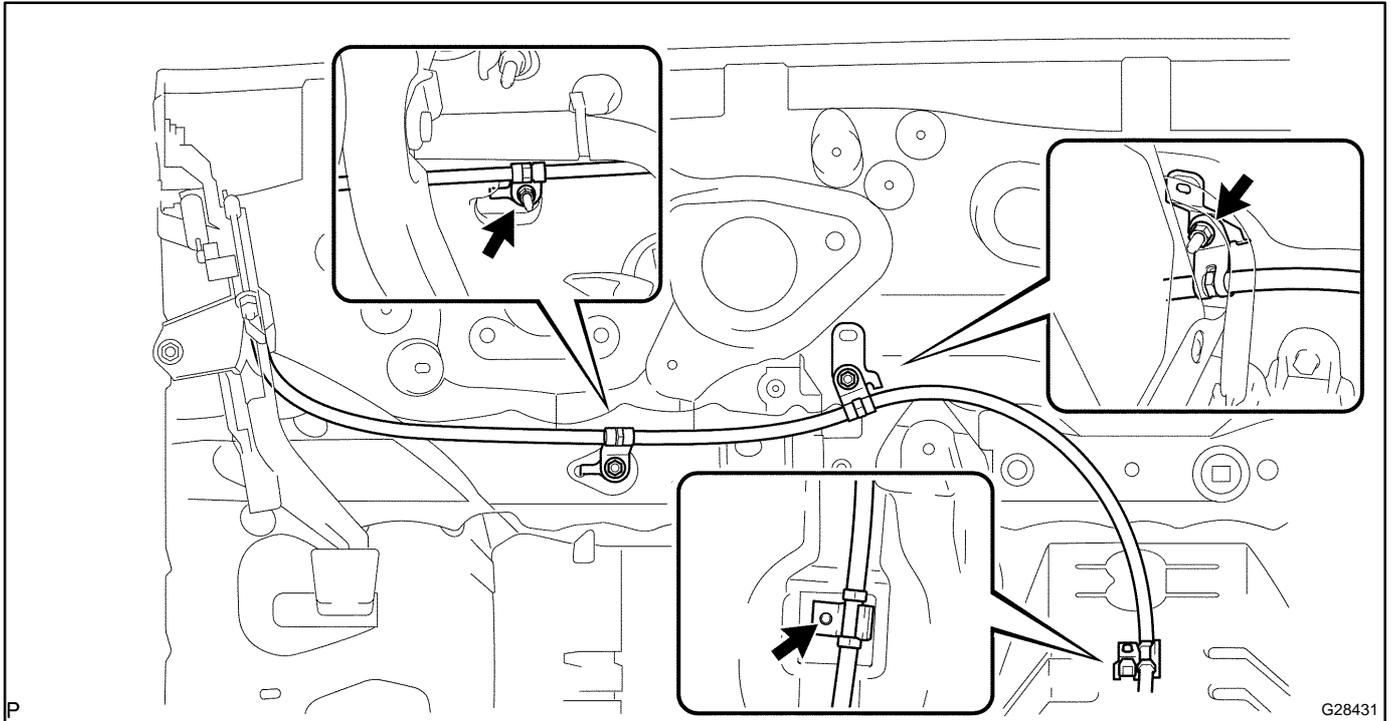
**Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)**



- (e) Install the parking brake cable assy No.1 to the floor with the clamp bolt.

**Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)**

- (f) Install the 2 parking brake cable assy No.1 clamp nuts and a new parking brake front cable clamp.  
**Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)**



**77. INSTALL CONSOLE BOX MOUNTING BRACKET NO.1**

- (a) Install the front floor side reinforcement No.1 with 2 bolts.  
 (b) Install the console box mounting bracket No.1 with 2 bolts.

**78. INSTALL YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)**

**79. INSTALL AIR BAG ECU ASSY (SEE PAGE 60-54)**

**80. INSTALL FRONT FLOOR FOOTREST (SEE PAGE 50-8)**

**81. INSTALL FRONT SEAT ASSY LH (SEE PAGE 72-2)**

**82. INSTALL FRONT SEAT ASSY RH**

**83. INSTALL INSTRUMENT PANEL REINFORCEMENT ASSY (SEE PAGE 55-17)**

**84. INSTALL INSTRUMENT PANEL BRACE SUB-ASSY NO.1 (SEE PAGE 55-17)**

**85. FULLY TIGHTEN AIR CONDITIONER UNIT ASSY (SEE PAGE 55-17)**

**86. INSTALL STEERING COLUMN ASSY (SEE PAGE 50-8)**

**87. INSTALL INSTRUMENT PANEL SUB-ASSY LOWER (SEE PAGE 71-13)**

**88. INSTALL SHIFT LEVER ASSY LWR (SEE PAGE 22-69)**

**89. INSTALL POWER STEERING ECU ASSY (SEE PAGE 50-16)**

**90. INSTALL INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY  
 (SEE PAGE 71-7)**

**91. INSTALL COOLER REFRIGERANT LIQUID PIPE E (TO COOLER UNIT) (SEE PAGE 55-17)**

**92. INSTALL SUCTION HOSE SUB-ASSY (SEE PAGE 55-17)**

**93. INSPECT LEAKAGE OF REFRIGERANT (SEE PAGE 55-17)**

**94. ADJUST SPIRAL CABLE SUB-ASSY (SEE PAGE 60-29)**

**95. INSTALL STEERING COLUMN COVER (SEE PAGE 50-8)**

**96. INSTALL TILT LEVER BRACKET (SEE PAGE 50-8)**

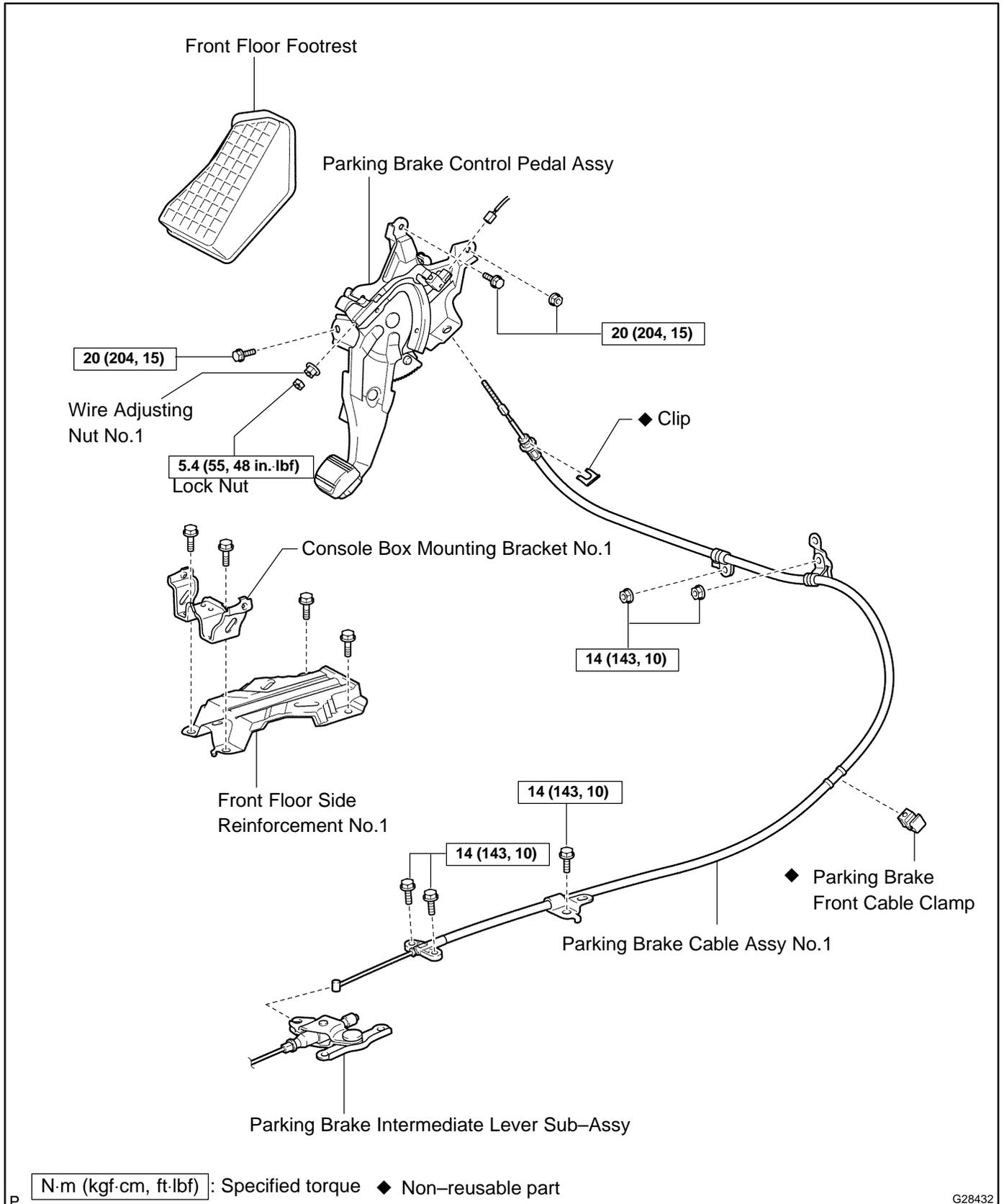
**97. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-8)**

**98. INSTALL HORN BUTTON ASSY (SEE PAGE 60-20)**

99. INSPECT HORN BUTTON ASSY (SEE PAGE [60-20](#))
100. CONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE [19-2](#))
101. INSTALL REAR FLOOR BOARD NO.3
102. INSTALL DECK FLOOR BOX REAR
103. INSTALL REAR FLOOR BOARD NO.2
104. ADD ENGINE COOLANT
105. CHARGE REFRIGERANT (SEE PAGE [55-17](#))  
SST 07110-58060 (07117-58060, 07117-58070, 07117-58080, 07117-58090, 07117-78050,  
07117-88060, 07117-88070, 07117-88080)
106. CHECK FOR ENGINE COOLANT LEAKS
107. WARM UP ENGINE
108. INSPECT AND ADJUST PARKING BRAKE PEDAL TRAVEL (SEE PAGE [33-2](#))
109. INSPECT SRS WARNING LIGHT (SEE PAGE [05-1397](#))
110. PERFORM CALIBRATION OF TORQUE SENSOR ZERO POINT (SEE PAGE [05-1211](#))
111. PERFORM INITIALIZATION (SEE PAGE [01-28](#))

# PARKING BRAKE CABLE ASSY NO.1 COMPONENTS

330G7-01

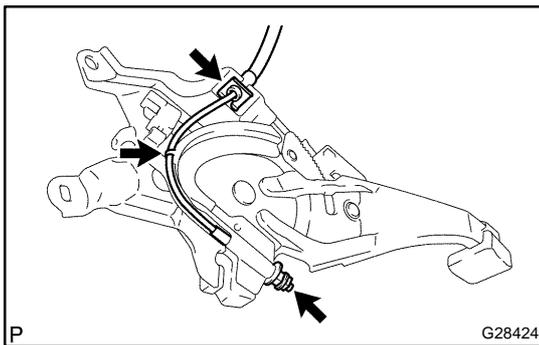


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## REPLACEMENT

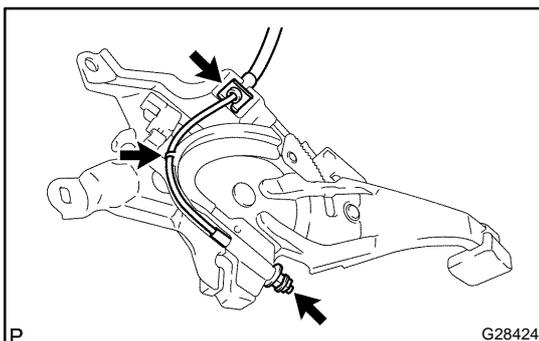
1. **DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM (SEE PAGE 55-17)**  
SST 07110-58060 (07117-58080, 07117-58090, 07117-78050, 07117-88060, 07117-88070, 07117-88080)
2. **DISCONNECT SUCTION HOSE SUB-ASSY (SEE PAGE 55-17)**  
SST 09870-00015
3. **DISCONNECT COOLER REFRIGERANT LIQUID PIPE E (TO COOLER UNIT) (SEE PAGE 55-17)**  
SST 09870-00025
4. **DISCONNECT HEATER WATER HOSE B (SEE PAGE 55-17)**
5. **DISCONNECT HEATER WATER HOSE A (SEE PAGE 55-17)**
6. **REMOVE REAR FLOOR BOARD NO.2 (SEE PAGE 21-116)**
7. **REMOVE DECK FLOOR BOX REAR (SEE PAGE 21-116)**
8. **REMOVE REAR FLOOR BOARD NO.3 (SEE PAGE 21-116)**
9. **DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)**
10. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1 (SEE PAGE 71-7)**
11. **REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY LOWER (SEE PAGE 71-7)**
12. **REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY UPPER (SEE PAGE 71-7)**
13. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.3 (SEE PAGE 71-7)**
14. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.4 (SEE PAGE 71-7)**
15. **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2 (SEE PAGE 71-7)**
16. **REMOVE MULTI-DISPLAY ASSY (SEE PAGE 71-7)**
17. **REMOVE GLOVE COMPARTMENT DOOR STOPPER SUB-ASSY (SEE PAGE 71-7)**
18. **REMOVE GLOVE COMPARTMENT DOOR ASSY (SEE PAGE 71-7)**
19. **REMOVE GLOVE COMPARTMENT DOOR (SEE PAGE 71-7)**
20. **REMOVE INSTR PANEL SPEAKER PANEL SUB-ASSY NO.1 W/CTR SPEAKER (SEE PAGE 71-7)**
21. **REMOVE FRONT PILLAR GARNISH CORNER PIECE LH (SEE PAGE 71-7)**
22. **REMOVE FRONT PILLAR GARNISH CORNER PIECE RH (SEE PAGE 71-7)**
23. **REMOVE FRONT PILLAR GARNISH LH (SEE PAGE 71-7)**
24. **REMOVE FRONT PILLAR GARNISH RH (SEE PAGE 71-7)**
25. **DISCONNECT PASSENGER AIRBAG CONNECTOR (SEE PAGE 71-7)**
26. **REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71-7)**
27. **REMOVE STEERING WHEEL COVER LOWER NO.2 (SEE PAGE 60-20)**
28. **REMOVE STEERING WHEEL COVER LOWER NO.3 (SEE PAGE 60-20)**
29. **REMOVE HORN BUTTON ASSY (SEE PAGE 60-20)**
30. **REMOVE STEERING WHEEL ASSY (SEE PAGE 50-8)**  
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)
31. **REMOVE TILT LEVER BRACKET (SEE PAGE 50-8)**
32. **REMOVE STEERING COLUMN COVER (SEE PAGE 50-8)**
33. **REMOVE TURN SIGNAL SWITCH ASSY W/SPIRAL CABLE SUB-ASSY (SEE PAGE 50-8)**
34. **REMOVE FRONT DOOR SCUFF PLATE LH (SEE PAGE 76-28)**
35. **REMOVE FRONT DOOR SCUFF PLATE RH (SEE PAGE 76-28)**
36. **REMOVE COWL SIDE TRIM BOARD LH (SEE PAGE 76-28)**
37. **REMOVE COWL SIDE TRIM BOARD RH (SEE PAGE 76-28)**
38. **REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER (SEE PAGE 71-13)**
39. **REMOVE RADIO RECEIVER ASSY W/STEREO OPENING COVER (SEE PAGE 71-13)**
40. **REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER (SEE PAGE 71-13)**

41. REMOVE GLOVE COMPARTMENT DOOR LOCK COVER (SEE PAGE 71-13)
42. REMOVE GLOVE COMPARTMENT DOOR LOCK ASSY (SEE PAGE 71-13)
43. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER (SEE PAGE 71-13)
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53. REMOVE ECM (SEE PAGE 10-24)
54. REMOVE NETWORK GATEWAY ECU (SEE PAGE 67-26)
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56. REMOVE AIR CONDITIONING AMPLIFIER ASSY (SEE PAGE 55-47)
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62. REMOVE CONSOLE BOX POCKET (SEE PAGE 71-17)
63. REMOVE CONSOLE BOX CARPET (SEE PAGE 71-17)
64. REMOVE CONSOLE BOX ASSY RR (SEE PAGE 71-17)
65. REMOVE FRONT FLOOR FOOTREST (SEE PAGE 50-8)
66. REMOVE AIR BAG ECU ASSY (SEE PAGE 60-54)
67. REMOVE YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)
68. REMOVE CONSOLE BOX MOUNTING BRACKET NO.1 (SEE PAGE 33-6)
69. REMOVE PARKING BRAKE CONTROL PEDAL ASSY (SEE PAGE 33-6)



**70. REMOVE PARKING BRAKE CABLE ASSY NO.1**

- (a) Unbend the parking brake pedal claw.
- (b) Remove the lock nut and adjusting nut of the parking brake cable assy No.1 from the parking brake pedal.
- (c) Disengage the clip and remove the parking brake cable assy No.1 from the parking brake pedal assy.



**71. INSTALL PARKING BRAKE CABLE ASSY NO.1**

- (a) Thread the parking brake cable assy No.1 through the pedal bracket and hold it with a new clip.
- (b) Thread the parking brake cable through the pedal guide. Temporarily tighten the adjusting nut and lock nut.

**HINT:**

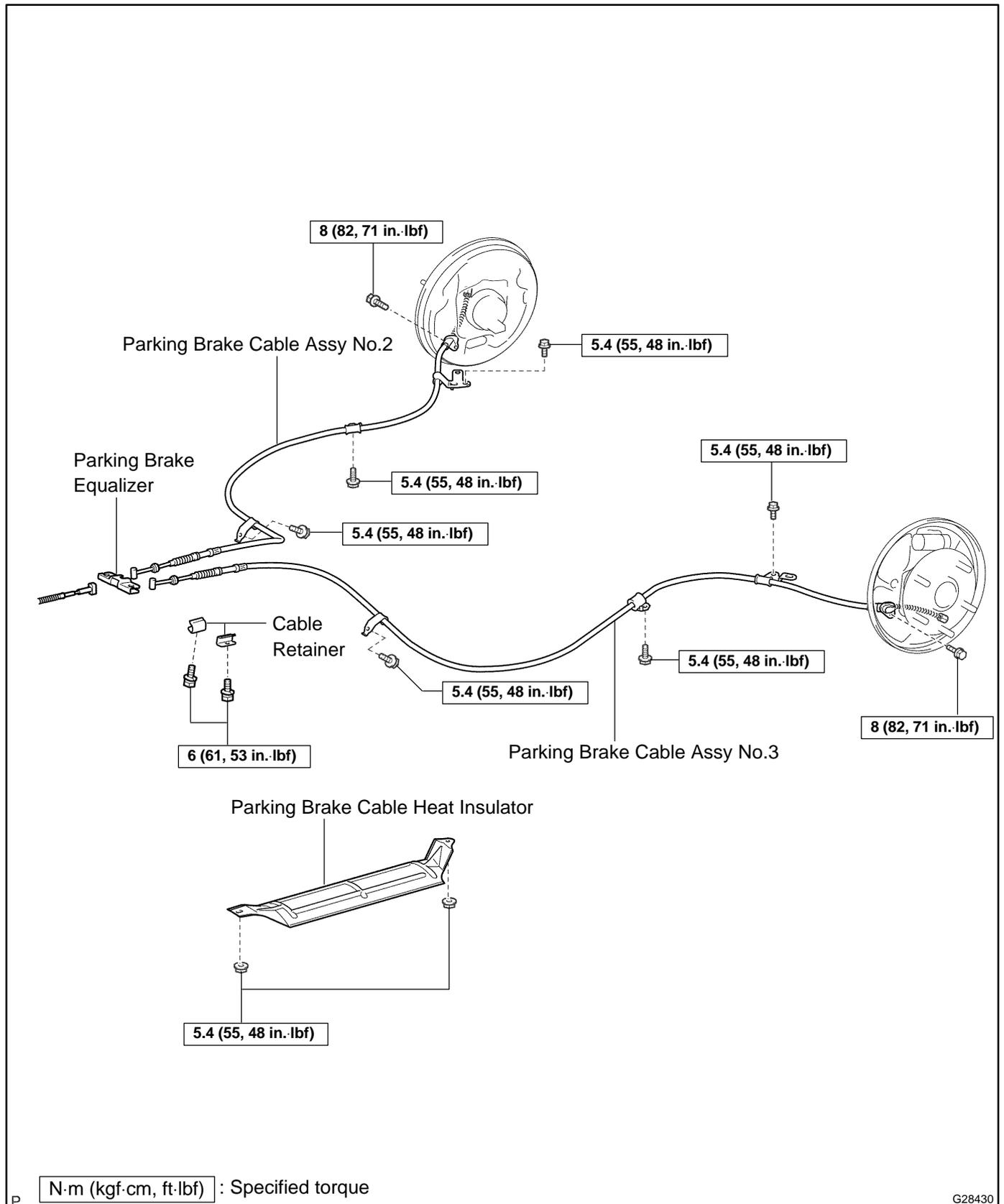
Fully tighten the adjusting nut and lock nut when adjusting the parking brake pedal free play.

- (c) Bend the parking brake pedal claw fully.

72. INSTALL PARKING BRAKE CONTROL PEDAL ASSY (SEE PAGE 33-6)
73. INSTALL CONSOLE BOX MOUNTING BRACKET NO.1 (SEE PAGE 33-6)
74. INSTALL YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)
75. INSTALL AIR BAG ECU ASSY (SEE PAGE 60-54)
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91. INSTALL STEERING COLUMN COVER (SEE PAGE 50-8)
92. INSTALL TILT LEVER BRACKET (SEE PAGE 50-8)
93. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-8)
94. INSTALL HORN BUTTON ASSY (SEE PAGE 60-20)
95. INSPECT HORN BUTTON ASSY (SEE PAGE 60-20)
96. CONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 19-2)
97. INSTALL REAR FLOOR BOARD NO.3
98. INSTALL DECK FLOOR BOX REAR
99. INSTALL REAR FLOOR BOARD NO.2
100. ADD ENGINE COOLANT
101. CHARGE REFRIGERANT (SEE PAGE 55-17)  
SST 07110-58060 (07117-58060, 07117-58070, 07117-58080, 07117-58090, 07117-78050,  
07117-88060, 07117-88070, 07117-88080)
102. CHECK FOR ENGINE COOLANT LEAKS
103. WARM UP ENGINE
104. INSPECT AND ADJUST PARKING BRAKE PEDAL TRAVEL (SEE PAGE 33-2)
105. INSPECT SRS WARNING LIGHT (SEE PAGE 05-1397)
106. PERFORM CALIBRATION OF TORQUE SENSOR ZERO POINT (SEE PAGE 05-1211)
107. PERFORM INITIALIZATION (SEE PAGE 01-28)

# PARKING BRAKE CABLE ASSY NO.3 COMPONENTS

330G9-01



P

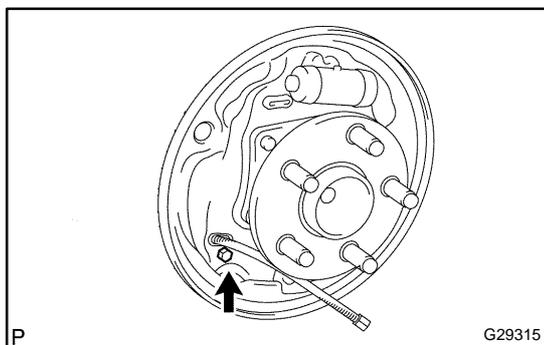
G28430

## REPLACEMENT

### HINT:

For parking brake cable No.2, employ the same procedure to the No.3 side.

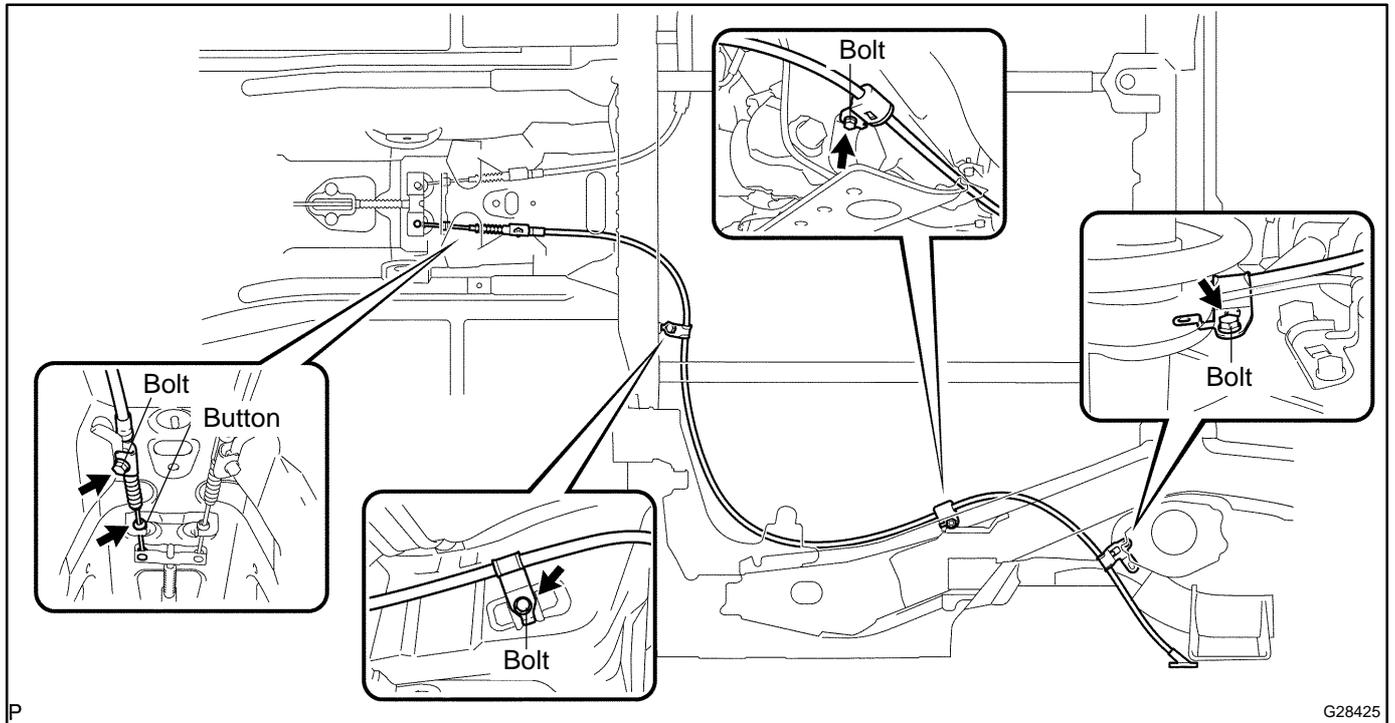
1. REMOVE REAR WHEEL
2. REMOVE REAR BRAKE DRUM SUB-ASSY (SEE PAGE 32-42)
3. SEPARATE PARKING BRAKE SHOE STRUT SET LH (SEE PAGE 32-42)  
SST 09703-30010
4. REMOVE FRONT BRAKE SHOE (SEE PAGE 32-42)  
SST 09718-00010
5. REMOVE PARKING BRAKE SHOE STRUT SET LH (SEE PAGE 32-42)
6. REMOVE REAR BRAKE AUTOMATIC ADJUST LEVER LH (SEE PAGE 32-42)
7. REMOVE REAR BRAKE SHOE (SEE PAGE 32-42)
8. REMOVE REAR BRAKE PARKING BRAKE SHOE LEVER SUB-ASSY (SEE PAGE 32-42)
9. REMOVE COWL SIDE TRIM BOARD RH (SEE PAGE 76-28)
10. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER (SEE PAGE 71-13)
11. REMOVE OXYGEN SENSOR (SEE PAGE 15-2)
12. REMOVE FLOOR PANEL BRACE FRONT (SEE PAGE 15-2)
13. REMOVE EXHAUST PIPE ASSY FRONT (SEE PAGE 15-2)
14. REMOVE PARKING BRAKE CABLE HEAT INSULATOR
  - (a) Remove the 2 nuts and separate the parking brake cable heat insulator.



### 15. REMOVE PARKING BRAKE CABLE ASSY NO.3

- (a) Remove the bolt and separate the parking brake cable assy No.3 from the backing plate.

- (b) Remove the bolts and button as shown in the illustration. Separate the parking brake cable assy No.3.



- (c) Separate the parking brake cable assy No.3 from the parking brake equalizer.

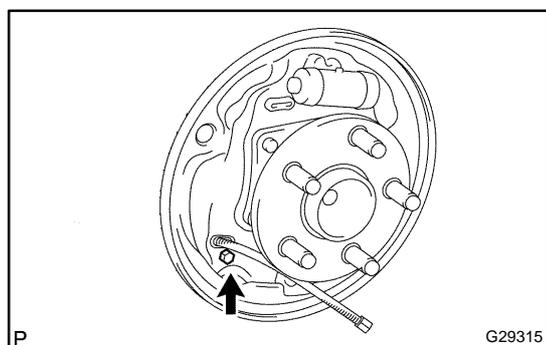
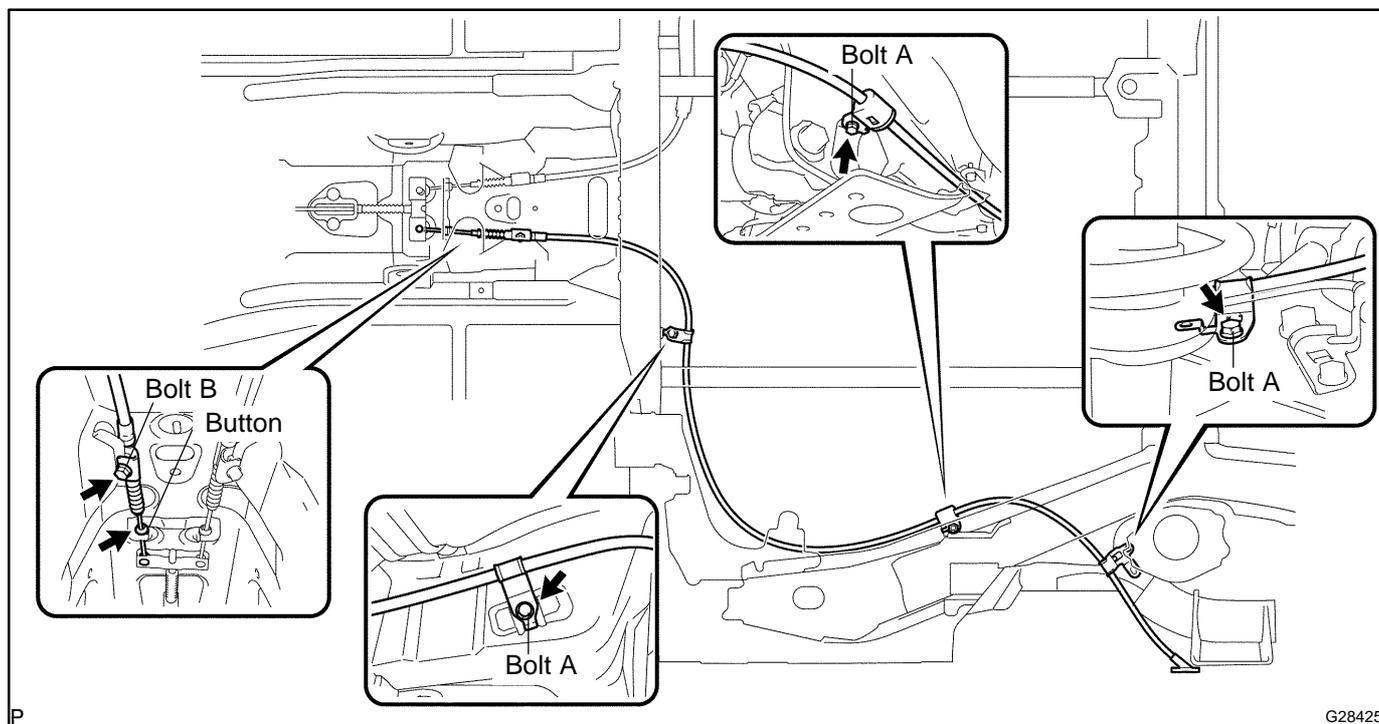
**16. INSTALL PARKING BRAKE CABLE ASSY NO.3**

- (a) Connect the parking brake cable assy No.3 to the parking brake equalizer.

- (b) Install the parking brake cable assy No.3 with bolts and a button as shown in the illustration.

**Torque: 5.4 N·m (55 kgf·cm, 48 in·lbf) (Bolt A)**

**Torque: 6.0 N·m (61 kgf·cm, 53 in·lbf) (Bolt B)**



- (c) Connect the parking brake cable assy No.3 to the backing plate with a bolt.

**Torque: 8.0 N·m (82 kgf·cm, 71 in·lbf)**

## 17. INSTALL PARKING BRAKE CABLE HEAT INSULATOR

- (a) Install the parking brake heat insulator with 2 nuts.

**Torque: 5.4 N·m (55 kgf·cm, 48 in·lbf)**

## 18. INSTALL EXHAUST PIPE ASSY FRONT (SEE PAGE 15-2)

## 19. INSTALL FLOOR PANEL BRACE FRONT (SEE PAGE 15-2)

## 20. INSTALL OXYGEN SENSOR (SEE PAGE 15-2)

## 21. APPLICATION HIGH TEMPERATURE GREASE (SEE PAGE 32-42)

## 22. INSTALL REAR BRAKE PARKING BRAKE SHOE LEVER SUB-ASSY (SEE PAGE 32-42)

## 23. INSTALL REAR BRAKE SHOE (SEE PAGE 32-42)

## 24. INSTALL REAR BRAKE SHOE RETURN SPRING (SEE PAGE 32-42)

## 25. INSTALL REAR BRAKE AUTOMATIC ADJUST LEVER LH (SEE PAGE 32-42)

## 26. INSTALL PARKING BRAKE SHOE STRUT SET LH (SEE PAGE 32-42)

## 27. INSTALL FRONT BRAKE SHOE (SEE PAGE 32-42)

SST 09718-00010

28. **CONNECT PARKING BRAKE SHOE STRUT SET LH (SEE PAGE 32-42)**  
SST 09703-30010
29. **CHECK REAR DRUM BRAKE INSTALLATION (SEE PAGE 32-42)**
30. **INSTALL REAR BRAKE DRUM SUB-ASSY (SEE PAGE 32-42)**
31. **ADJUST REAR DRUM BRAKE SHOE CLEARANCE (SEE PAGE 32-42)**
32. **INSTALL REAR WHEEL**
33. **INSPECT AND ADJUST PARKING BRAKE PEDAL TRAVEL (SEE PAGE 33-2)**
34. **CHECK FOR EXHAUST GAS LEAKS (SEE PAGE 15-2)**