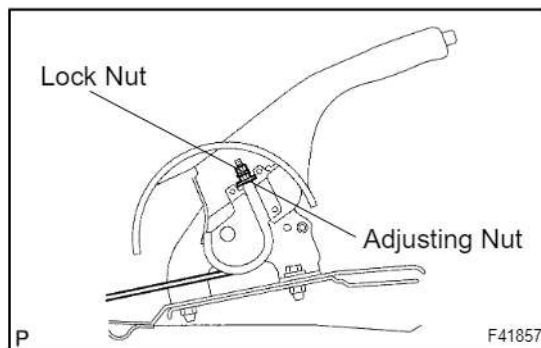


ADJUSTMENT

1. REMOVE REAR WHEEL
2. ADJUST REAR DRUM BRAKE SHOE CLEARANCE (See page 32-31)
3. INSTALL REAR WHEEL
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
4. INSPECT PARKING BRAKE LEVER TRAVEL
 - (a) Pull the parking brake lever to the fully applied position, and count the number of clicks.
Parking brake lever travel: 6 – 9 clicks at 196 N (20 kgf, 44.1 lbf)
5. ADJUST PARKING BRAKE LEVER TRAVEL
 - (a) Remove the rear console box sub-assy (See page 71-10).

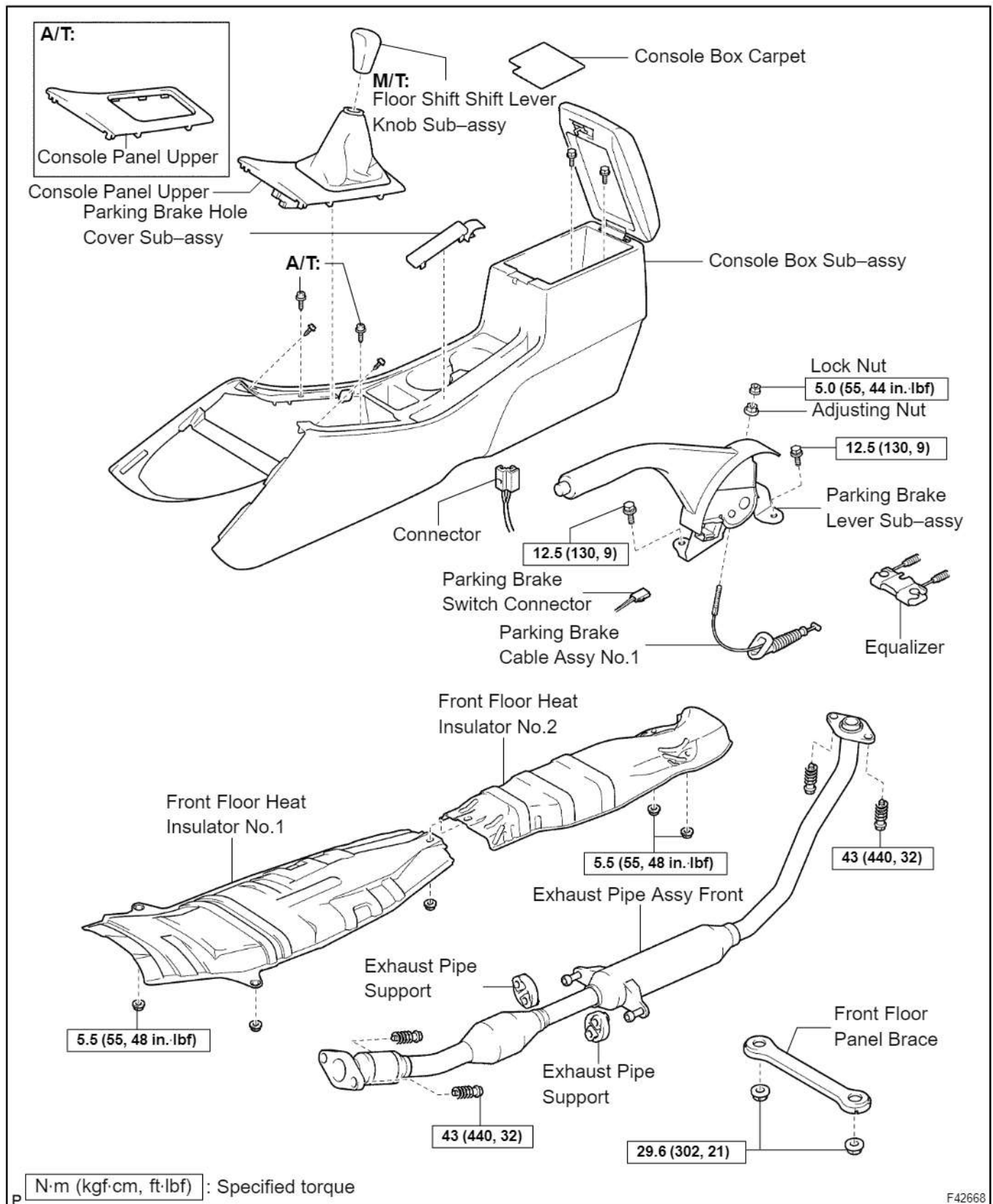


- (b) Loosen the lock nut and turn the adjusting nut until the lever travel turns correct.
- (c) Tighten the lock nut.
Torque: 5.0 N·m (55 kgf·cm, 44 in·lbf)
- (d) Install the rear console box sub-assy.

PARKING BRAKE CABLE ASSY NO.1

COMPONENTS

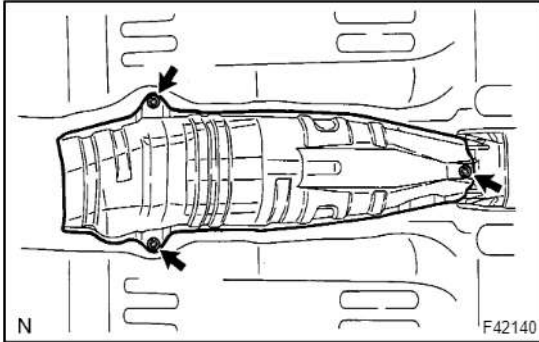
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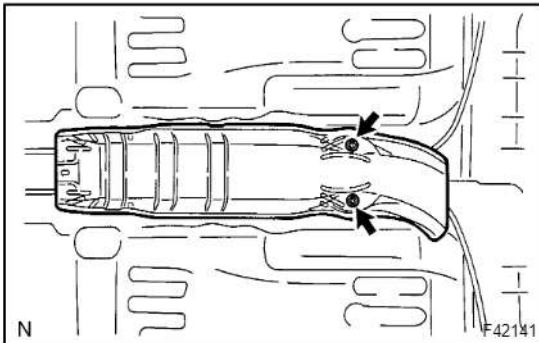
REPLACEMENT

1. REMOVE CONSOLE BOX SUB-ASSY REAR (See page 71-10)
2. REMOVE PARKING BRAKE LEVER SUB-ASSY (See page 33-4)
3. REMOVE EXHAUST PIPE ASSY FRONT (See page 15-2)



4. REMOVE FRONT FLOOR HEAT INSULATOR NO.1

- (a) Remove the 3 nuts and front floor insulator No.1.



5. REMOVE FRONT FLOOR HEAT INSULATOR NO.2

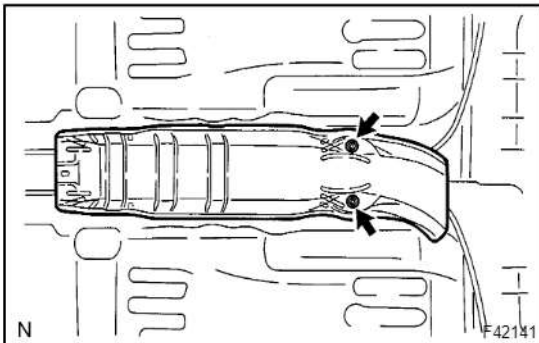
- (a) Remove the 2 nuts and front floor insulator No.2.

6. REMOVE PARKING BRAKE CABLE ASSY NO.1

- (a) Disconnect the parking brake cable assy No.1 from the equalizer and remove the parking brake cable assy No.1.

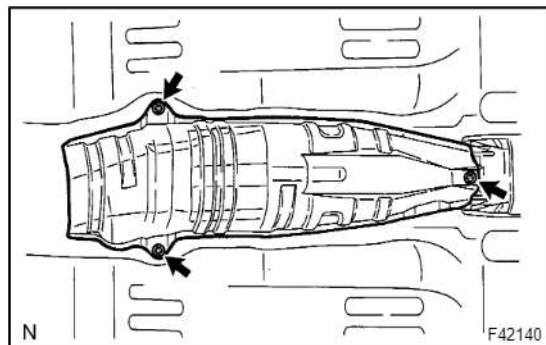
7. INSTALL PARKING BRAKE CABLE ASSY NO.1

- (a) Connect the parking brake cable assy No.1 to the equalizer and install the parking brake cable assy No.1.



8. INSTALL FRONT FLOOR HEAT INSULATOR NO.2

- (a) Install the front floor insulator No.2 with the 2 nuts.
Torque: 5.5 N·m (55 kgf·cm, 48 in·lbf)

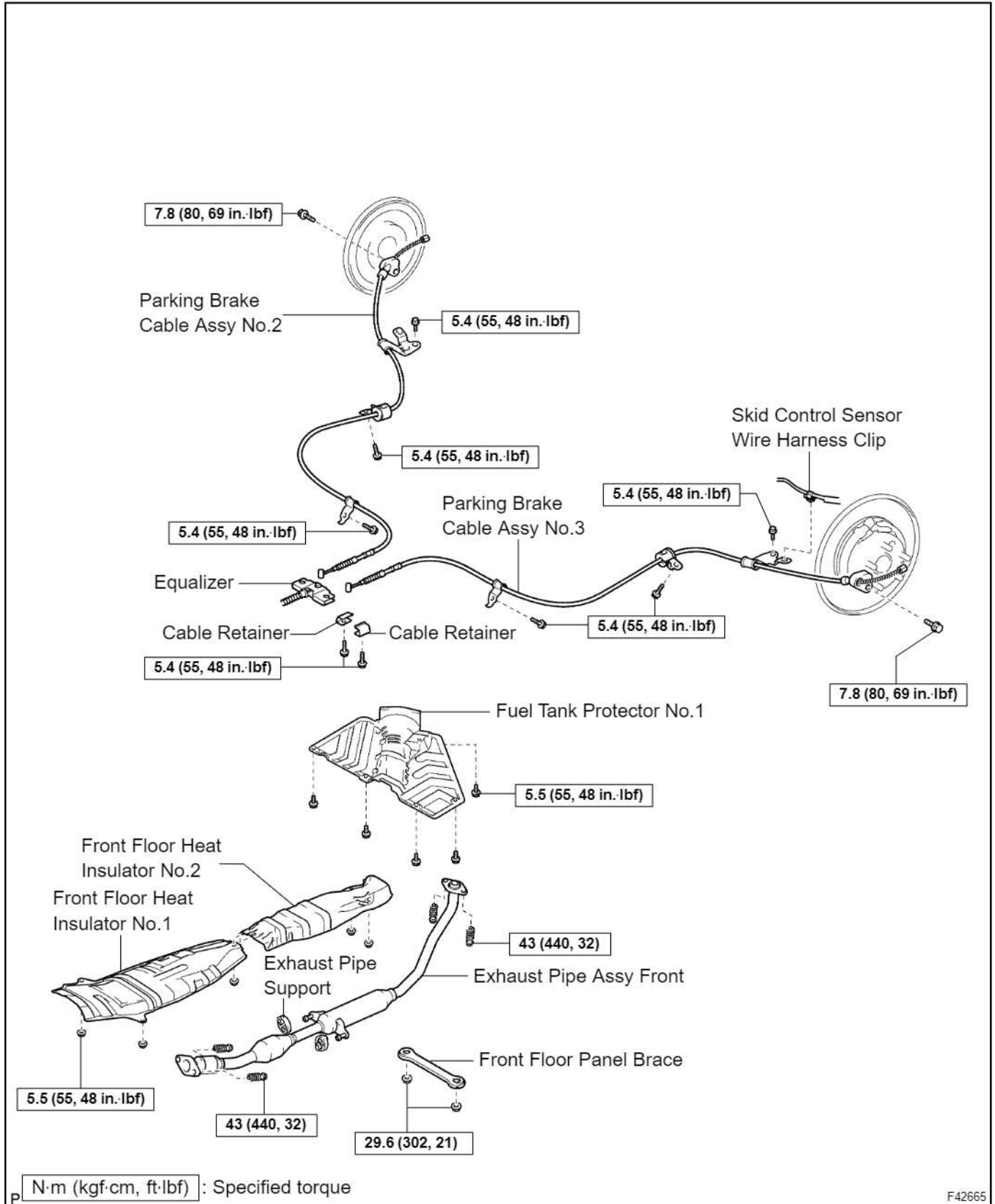
**9. INSTALL FRONT FLOOR HEAT INSULATOR NO.1**

- (a) Install the front floor insulator No.1 with the 3 nuts.
Torque: 5.5 N·m (55 kgf·cm, 48 in.·lbf)

10. INSTALL EXHAUST PIPE ASSY FRONT (See page 15-2)
11. INSTALL PARKING BRAKE LEVER SUB-ASSY (See page 33-4)
12. INSPECT PARKING BRAKE LEVER TRAVEL (See page 33-2)
13. ADJUST PARKING BRAKE LEVER TRAVEL (See page 33-2)
14. INSTALL CONSOLE BOX SUB-ASSY REAR

PARKING BRAKE CABLE ASSY NO.3 COMPONENTS

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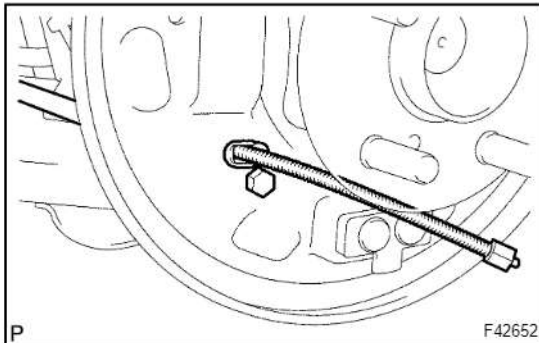
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REPLACEMENT

HINT:

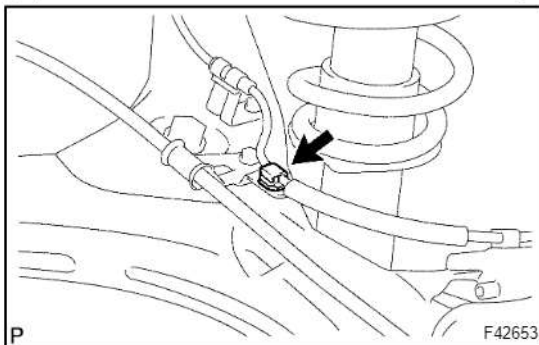
For parking brake cable assy No.2, perform the same procedure to the parking brake cable assy No.3.

1. **REMOVE REAR WHEEL**
2. **REMOVE REAR BRAKE DRUM SUB-ASSY** (See page 32-31)
3. **REMOVE REAR BRAKE AUTOMATIC ADJUST LEVER LH** (See page 32-31)
4. **REMOVE FRONT BRAKE SHOE** (See page 32-31)
SST 09718-00010
5. **REMOVE PARKING BRAKE SHOE STRUT SET LH** (See page 32-31)
6. **REMOVE REAR BRAKE SHOE** (See page 32-31)
SST 09718-00010



7. **DISCONNECT PARKING BRAKE CABLE ASSY NO.3**
 - (a) Remove the bolt, and disconnect the parking brake cable assy No.3 from the backing plate.

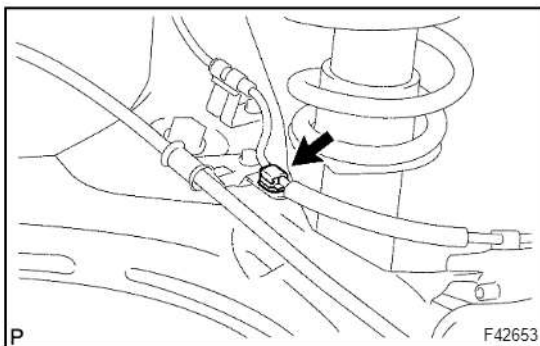
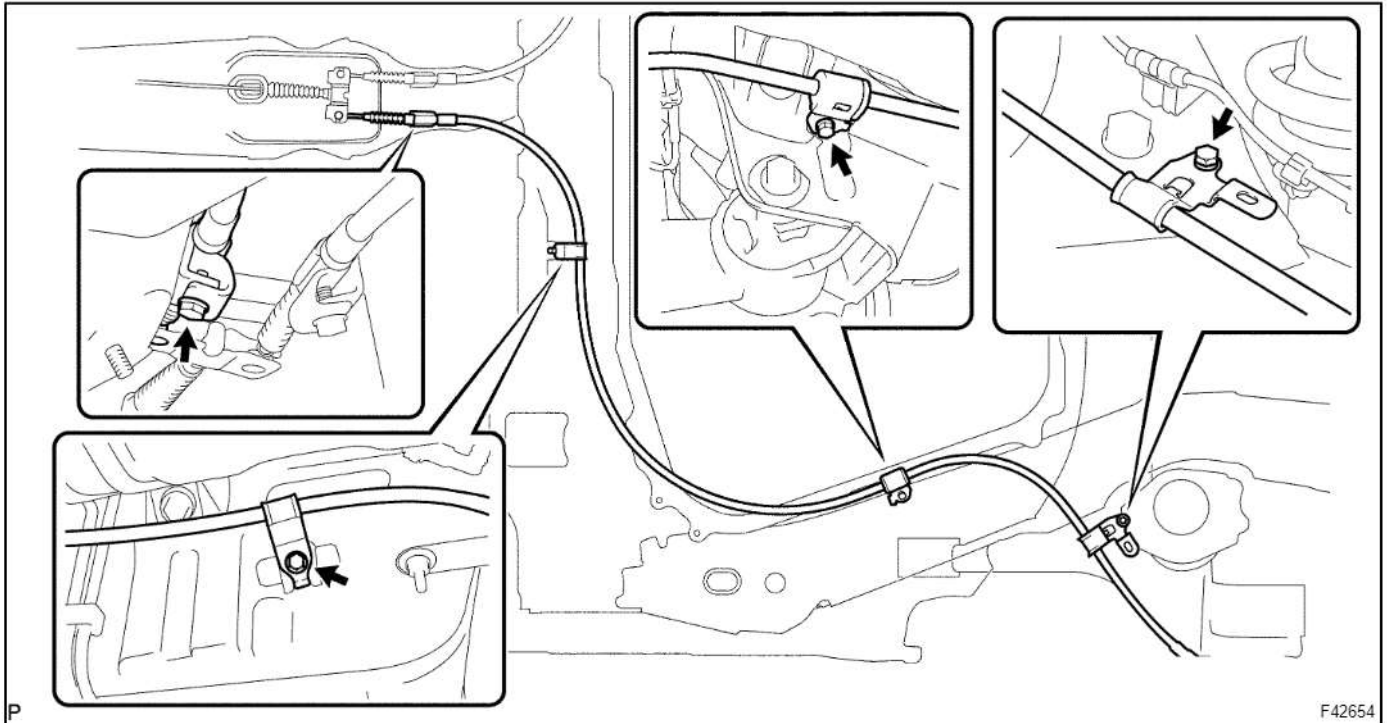
8. **REMOVE EXHAUST PIPE ASSY FRONT** (See page 15-2)
9. **REMOVE FRONT FLOOR HEAT INSULATOR NO.1** (See page 33-7)
10. **REMOVE FRONT FLOOR HEAT INSULATOR NO.2** (See page 33-7)
11. **REMOVE FUEL TANK PROTECTOR NO.1**
 - (a) Remove the 5 nuts and fuel tank protector No.1.



12. **REMOVE PARKING BRAKE CABLE ASSY NO.3**
 - (a) Using a clip remover, disconnect the skid control sensor wire harness clip from the clamp.
 - (b) Remove the 4 bolts and cable retainer from the body.
 - (c) Disconnect the parking brake cable assy No.3 from the equalizer, and remove the parking brake cable assy No.3.
13. **INSTALL PARKING BRAKE CABLE ASSY NO.3**
 - (a) Connect the parking brake cable assy No.3 to the equalizer.

- (b) Install the parking brake cable assy No.3 with the 4 bolts and cable retainer.

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



- (c) Connect the skid control sensor wire harness clip to the clamp.

14. INSTALL FUEL TANK PROTECTOR NO.1

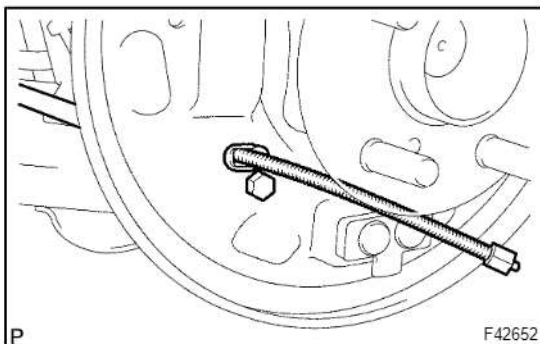
- (a) Install the fuel tank protector No.1 with the 5 nuts.

Torque: 5.5 N·m (55 kgf·cm, 48 in·lbf)

15. INSTALL FRONT FLOOR HEAT INSULATOR NO.2 (See page 33-7)

16. INSTALL FRONT FLOOR HEAT INSULATOR NO.1 (See page 33-7)

17. INSTALL EXHAUST PIPE ASSY FRONT (See page 15-2)



18. CONNECT PARKING BRAKE CABLE ASSY NO.3

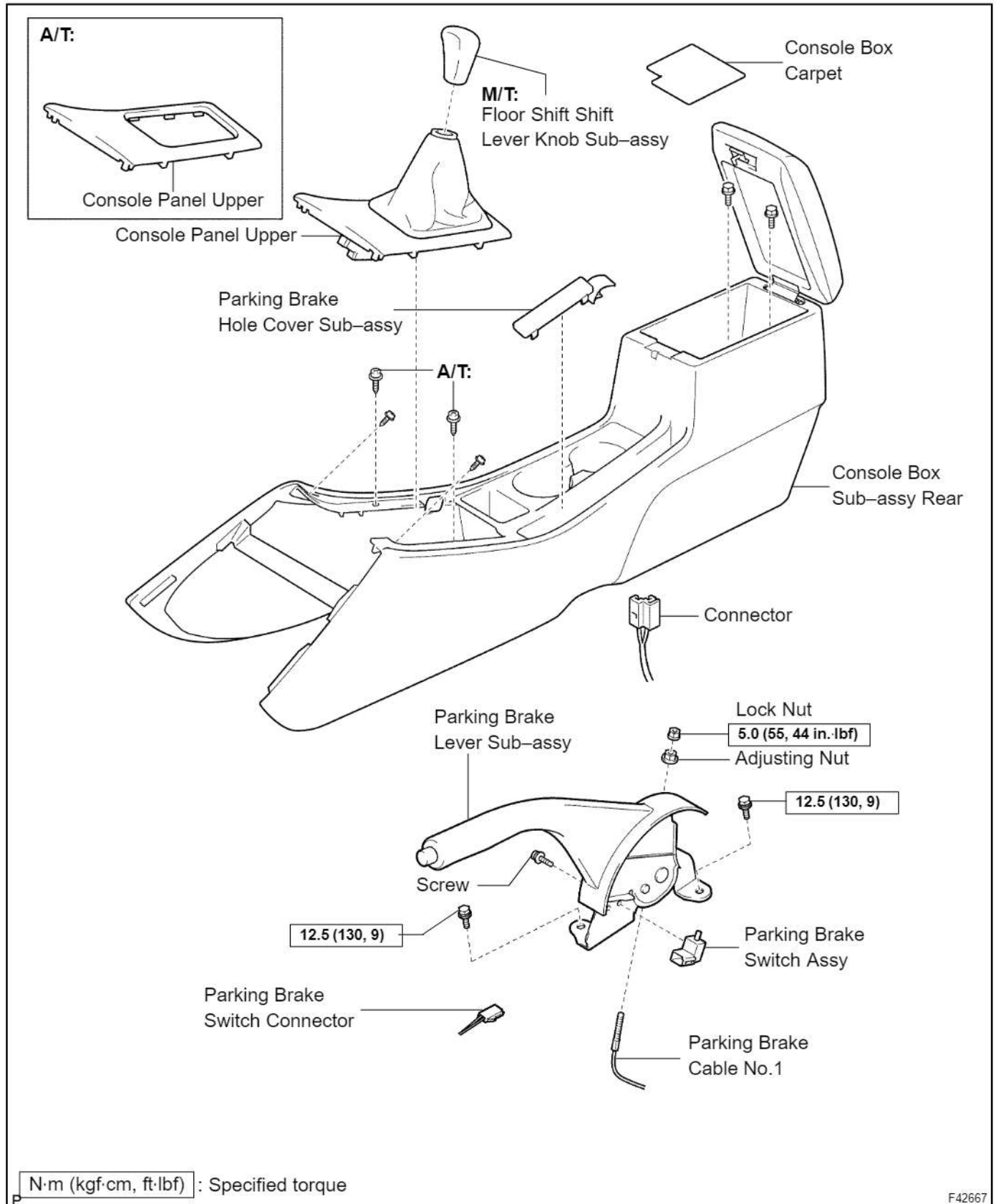
- (a) Connect the parking brake cable assy No.3 to the backing plate with the bolt.

Torque: 7.8 N·m (80 kgf·cm, 69 in·lbf)

19. APPLICATION HIGH TEMPERATURE GREASE (See page 32-31)
20. INSTALL REAR BRAKE SHOE (See page 32-31)
SST 09718-00010
21. INSTALL PARKING BRAKE SHOE STRUT SET LH (See page 32-31)
22. INSTALL FRONT BRAKE SHOE (See page 32-31)
SST 09718-00010
23. INSTALL REAR BRAKE AUTOMATIC ADJUST LEVER LH (See page 32-31)
24. CHECK REAR DRUM BRAKE INSTALLATION (See page 32-31)
25. INSTALL REAR BRAKE DRUM SUB-ASSY
26. ADJUST REAR DRUM BRAKE SHOE CLEARANCE (See page 32-31)
27. INSTALL REAR WHEEL
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
28. INSPECT PARKING BRAKE LEVER TRAVEL (See page 33-2)
29. ADJUST PARKING BRAKE LEVER TRAVEL (See page 33-2)
30. CHECK EXHAUST LEAKAGE

PARKING BRAKE LEVER SUB-ASSY COMPONENTS

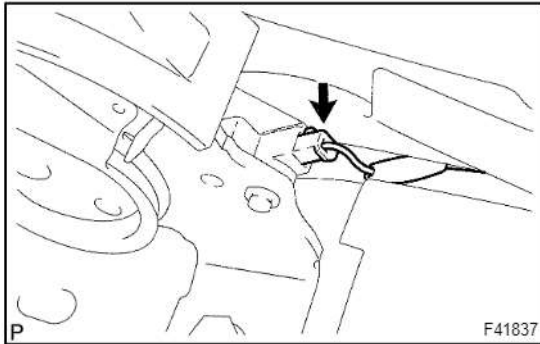
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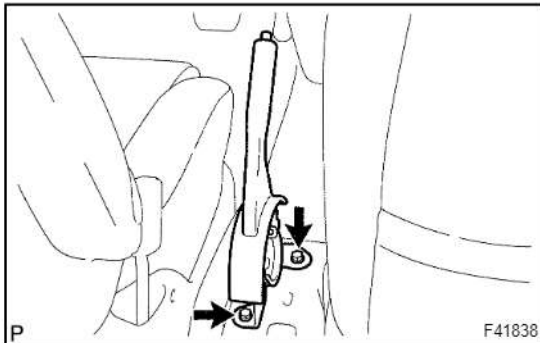
REPLACEMENT

1. REMOVE CONSOLE BOX SUB-ASSY REAR (See page 71-10)

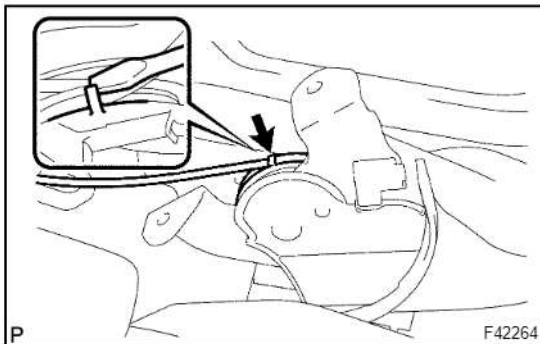


2. REMOVE PARKING BRAKE LEVER SUB-ASSY

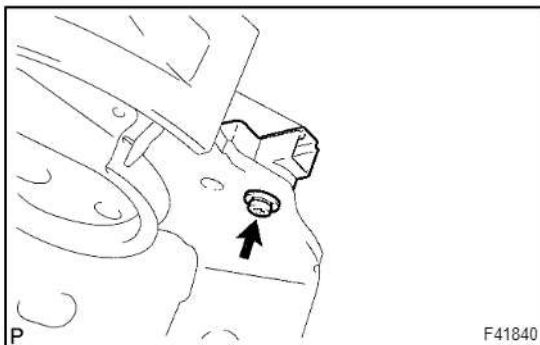
- (a) Disconnect the parking brake switch connector from the parking brake switch.
- (b) Remove the lock nut and adjusting nut from the parking brake cable assy No.1.



- (c) Remove the 2 bolts.

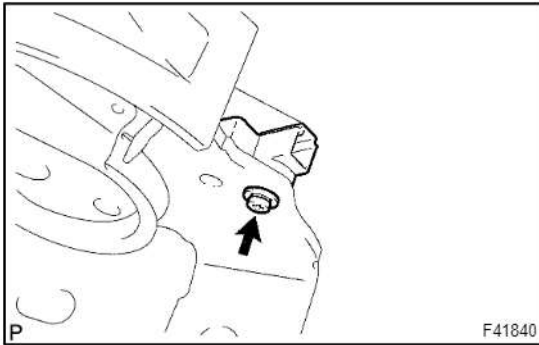


- (d) Using a screwdriver, raise the pick on the parking brake lever, and remove the parking brake cable assy No.1 from the parking brake lever.
- (e) Remove the parking brake lever from the body.



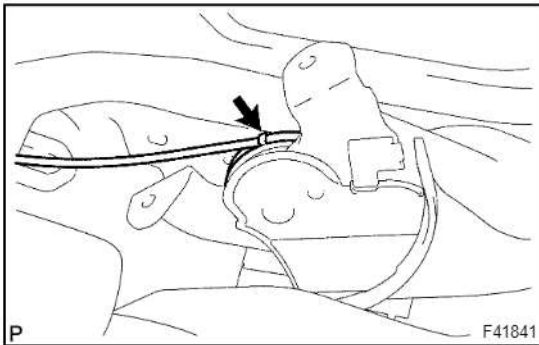
3. REMOVE PARKING BRAKE SWITCH ASSY

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



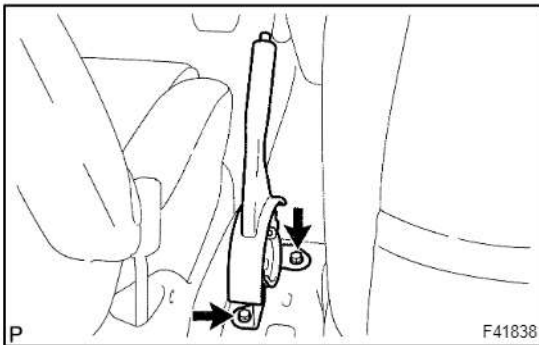
4. INSTALL PARKING BRAKE SWITCH ASSY

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

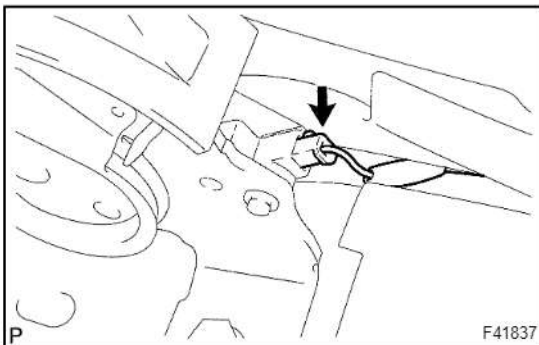


5. INSTALL PARKING BRAKE LEVER SUB-ASSY

- (a) Install the parking brake cable assy No.1 to the parking brake lever, temporarily tighten the adjusting nut and lock nut.
(b) Using a screwdriver, fix the parking brake cable No.1 to the pick.



- (c) Install the parking brake lever with the 2 bolts.
Torque: 12.5 N·m (130 kgf·cm, 9 ft·lbf)



- (d) Connect the parking brake switch connector to the parking brake switch.

6. INSPECT PARKING BRAKE LEVER TRAVEL (See page 33-2)
7. ADJUST PARKING BRAKE LEVER TRAVEL (See page 33-2)
8. INSTALL CONSOLE BOX SUB-ASSY REAR

PARKING BRAKE SYSTEM

3307B-01

PROBLEM SYMPTOMS TABLE

Use the table below to help you find the cause of the problem. The numbers indicate the probability of the problems in descending order. Check each part in order. If necessary, replace these parts.

Symptom	Suspect Area	See page
Brake drag	1. Parking brake lever travel (Out of adjustment)	33-2
	2. Parking brake wire (Sticking)	33-7
		33-10
	3. Parking brake shoe clearance (Out of adjustment)	32-31
	4. Parking brake shoe lining (Cracked or distorted)	32-31
	5. Tension or return spring (Damaged)	32-31