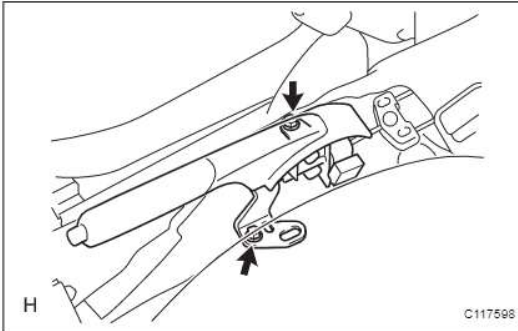


**PB-4****PARKING BRAKE – PARKING BRAKE LEVER****INSTALLATION**

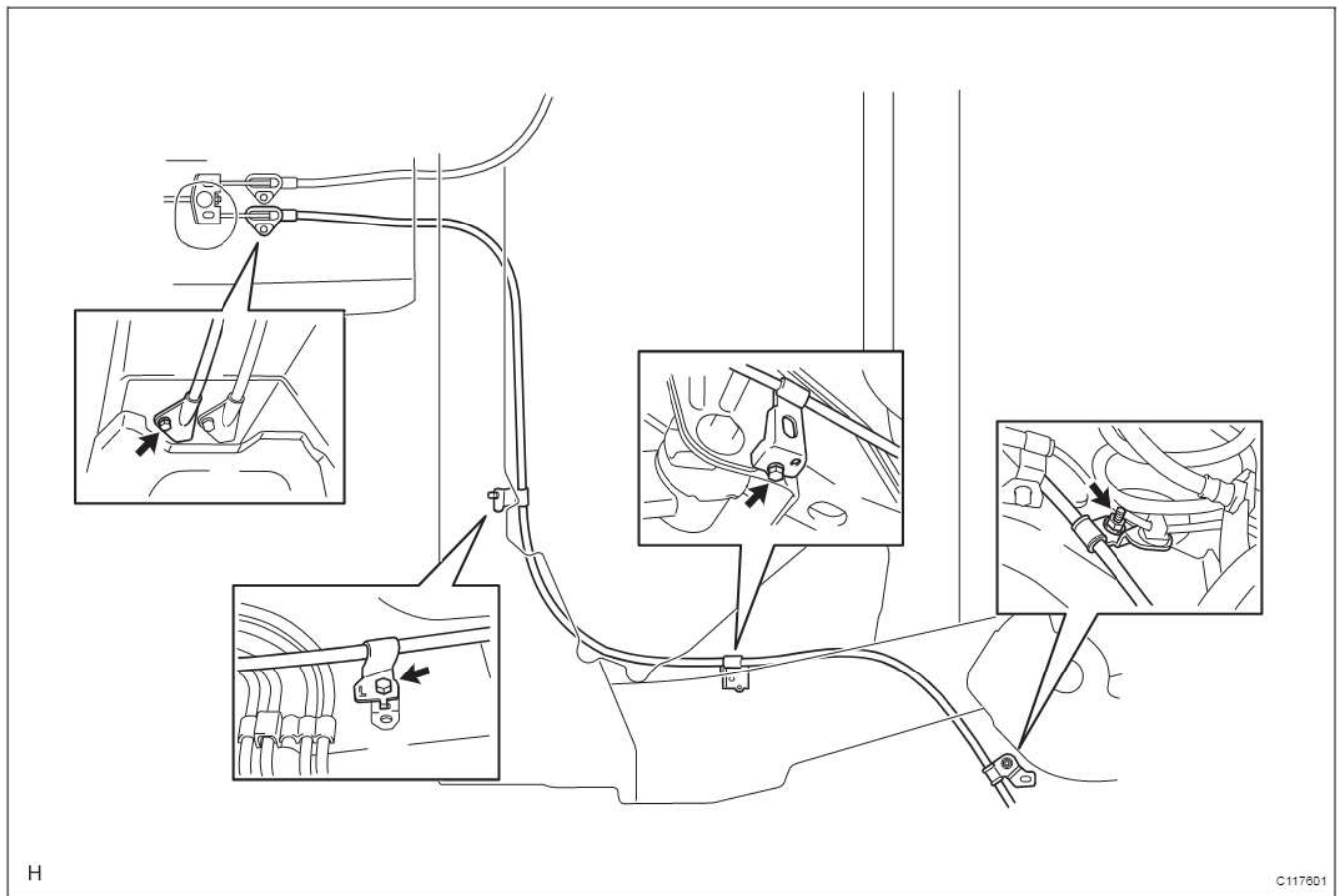
- 1. INSTALL PARKING BRAKE SWITCH ASSEMBLY**  
(a) Install the parking brake switch with the screw.
- 2. INSTALL PARKING BRAKE LEVER SUB-ASSEMBLY**  
(a) Connect the parking brake pull rod to the lever.  
(b) Install the parking brake lever with the 2 bolts.  
**Torque: 13 N\*m (127 kgf\*cm, 9 ft.\*lbf)**  
(c) Connect the parking brake switch connector.
- 3. INSTALL NO. 1 WIRE ADJUSTING NUT**  
(a) Install the wire adjusting nut and lock nut.  
**Torque: 5.4 N\*m (55 kgf\*cm, 48 in.\*lbf)**
- 4. INSTALL REAR CONSOLE BOX ASSEMBLY (See page [IP-42](#))**
- 5. INSTALL CONSOLE BOX CARPET**
- 6. INSTALL REAR CONSOLE BOX COVER**
- 7. INSTALL STEREO JACK ADAPTER ASSEMBLY**
- 8. INSTALL SHIFT LEVER KNOB SUB-ASSEMBLY (for Manual Transaxle)**
- 9. CHECK PARKING BRAKE LEVER TRAVEL (See page [PB-1](#))**
- 10. ADJUST PARKING BRAKE LEVER TRAVEL (See page [PB-1](#))**

**PARKING BRAKE – PARKING BRAKE CABLE****PB-7****INSTALLATION****HINT:**

- Use the same procedures for the No. 2 parking brake cable and No. 3 parking brake cable.
- The procedures listed below are for the No. 3 parking brake cable.

**1. INSTALL NO. 3 PARKING BRAKE CABLE ASSEMBLY**

- Connect the parking brake cable to the parking brake equalizer.
- Install the parking brake cable to the body with the nut and 3 bolts.

**Torque: 5.4 N\*m (55 kgf\*cm, 48 in.\*lbf)****2. CONNECT NO. 3 PARKING BRAKE CABLE ASSEMBLY**

- Connect the parking brake cable to the backing plate with the bolt.

**Torque: 7.8 N\*m (80 kgf\*cm, 69 in.\*lbf)****3. APPLY HIGH TEMPERATURE GREASE (See page BR-34)****4. INSTALL REAR BRAKE SHOE (See page BR-35)****5. INSTALL REAR BRAKE AUTOMATIC ADJUST LEVER LH (See page BR-35)****6. INSTALL PARKING BRAKE SHOE STRUT LH (See page BR-35)****PB**

**PB-8****PARKING BRAKE – PARKING BRAKE CABLE**

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7. **INSTALL FRONT BRAKE SHOE** (See page [BR-36](#))
8. **CONNECT REAR BRAKE SHOE RETURN SPRING**  
(See page [BR-36](#))
9. **CHECK REAR BRAKE DRUM INSTALLATION** (See page [BR-37](#))
10. **INSTALL REAR BRAKE DRUM SUB-ASSEMBLY**
11. **ADJUST REAR BRAKE DRUM SHOE CLEARANCE**  
(See page [BR-38](#))
12. **INSTALL REAR WHEEL**  
Torque: 103 N\*m (1,050 kgf\*cm, 76 ft.\*lbf)
13. **INSTALL FRONT NO. 2 FLOOR HEAT INSULATOR**  
(a) Install the heat insulator with the 3 bolts.  
Torque: 5.5 N\*m (55 kgf\*cm, 48 in.\*lbf)
14. **INSTALL FRONT EXHAUST PIPE ASSEMBLY** (See page [EX-5](#))
15. **INSTALL FRONT FLOOR PANEL BRACE**  
(a) Install the floor panel brace with the 2 bolts.
16. **TEMPORARILY TIGHTEN NO. 1 WIRE ADJUSTING NUT**  
(a) Temporarily tighten the wire adjusting nut.
17. **CHECK PARKING BRAKE LEVER TRAVEL** (See page [PB-1](#))
18. **ADJUST PARKING BRAKE LEVER TRAVEL** (See page [PB-1](#))
19. **INSTALL REAR CONSOLE BOX ASSEMBLY** (See page [IP-42](#))
20. **INSTALL CONSOLE BOX CARPET**
21. **INSTALL REAR CONSOLE BOX COVER**
22. **INSTALL SHIFT LEVER KNOB SUB-ASSEMBLY** (for Manual Transaxle)
23. **CHECK EXHAUST GAS LEAKAGE**

PARKING BRAKE SYSTEM

PROBLEM SYMPTOMS TABLE

HINT:  
Use the table below to help determine the cause of the problem symptom. The potential causes of the symptoms are listed in order of probability in the "Suspected Area" column of the table. Check each symptom by checking the suspected areas in the order they are listed. Replace parts as necessary.

Parking brake system

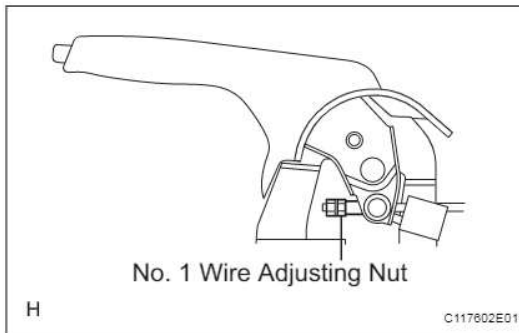
| Symptom             | Suspected area                                         | See page              |
|---------------------|--------------------------------------------------------|-----------------------|
| Parking brake drags | 1. Parking brake lever travel (adjustment necessary)   | <a href="#">PB-1</a>  |
|                     | 2. Parking brake cable (stuck)                         | <a href="#">PB-4</a>  |
|                     | 3. Parking brake shoe clearance (adjustment necessary) | <a href="#">BR-38</a> |
|                     | 4. Parking brake shoe lining (cracked or distorted)    | <a href="#">BR-33</a> |
|                     | 5. Tension or return spring (damaged)                  | <a href="#">BR-34</a> |

## PB-2

## PARKING BRAKE – PARKING BRAKE SYSTEM

**ADJUSTMENT**

1. REMOVE REAR WHEEL
2. ADJUST REAR BRAKE DRUM SHOE CLEARANCE  
(See page [BR-38](#))
3. INSTALL REAR WHEEL  
Torque: 103 N\*m (1,050 kgf\*cm, 76 ft.\*lbf)
4. CHECK PARKING BRAKE LEVER TRAVEL
  - (a) Pull the lever upward with a force of approximately 196 N (20 kgf, 44.1 lbf) and count the number of clicks.  
OK:  
6 to 9 clicks
5. REMOVE CONSOLE BOX REAR COVER
6. REMOVE CONSOLE BOX CARPET
7. REMOVE REAR CONSOLE BOX ASSEMBLY
8. ADJUST PARKING BRAKE LEVER TRAVEL
  - (a) Loosen the lock nut.
  - (b) Turn the No. 1 wire adjusting nut until the lever travel is correct.
  - (c) Tighten the lock nut.  
Torque: 5.4 N\*m (55 kgf\*cm, 48 in.\*lbf)



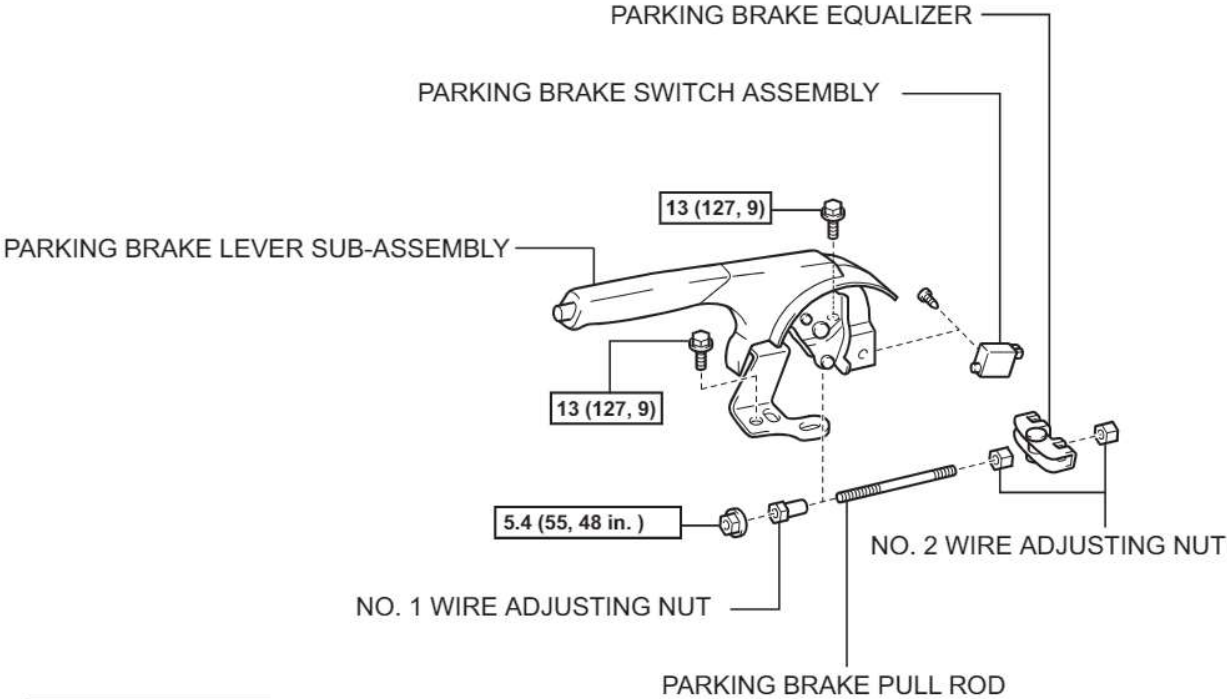
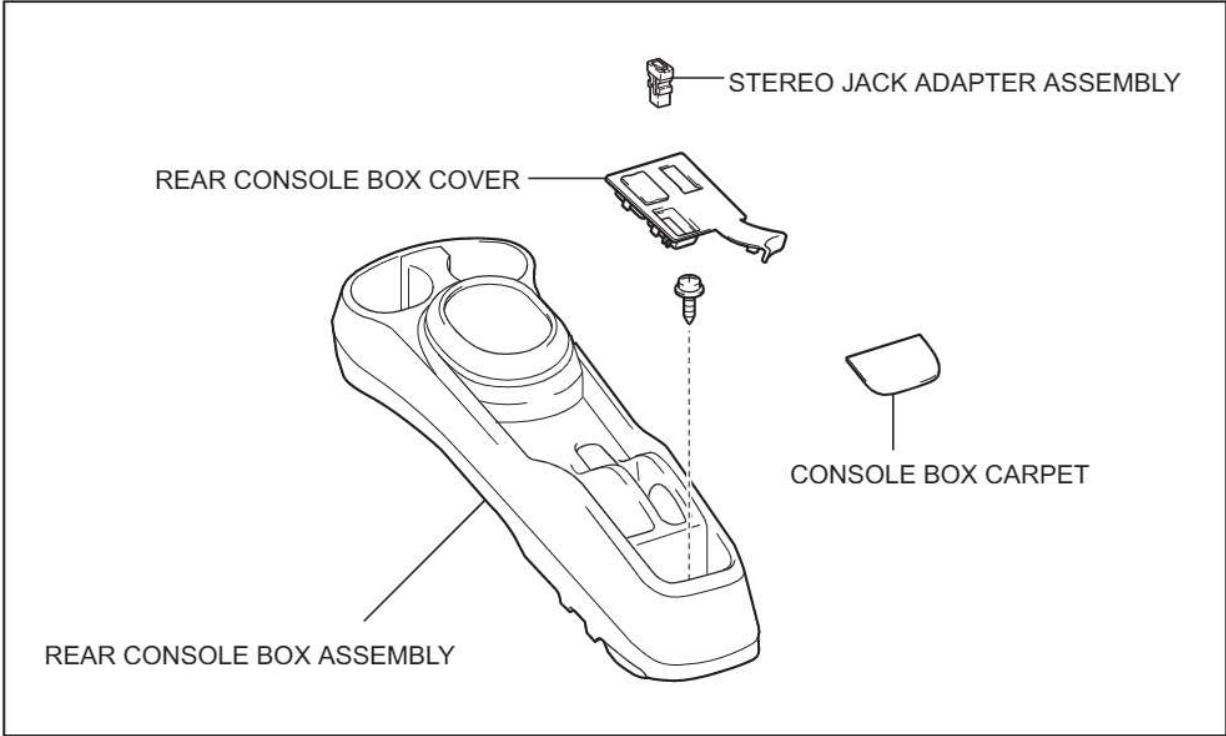
No. 1 Wire Adjusting Nut

H

C117802E01

PARKING BRAKE LEVER

COMPONENTS

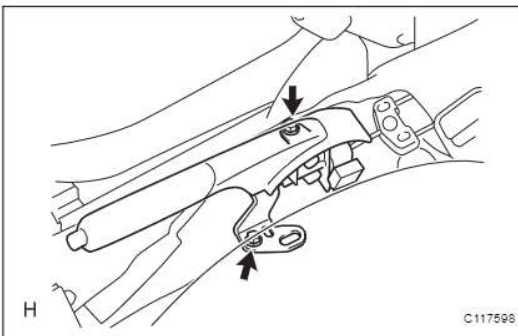


N\*m (kgf\*cm, ft.\*lbf) : Specified torque

C122851E01

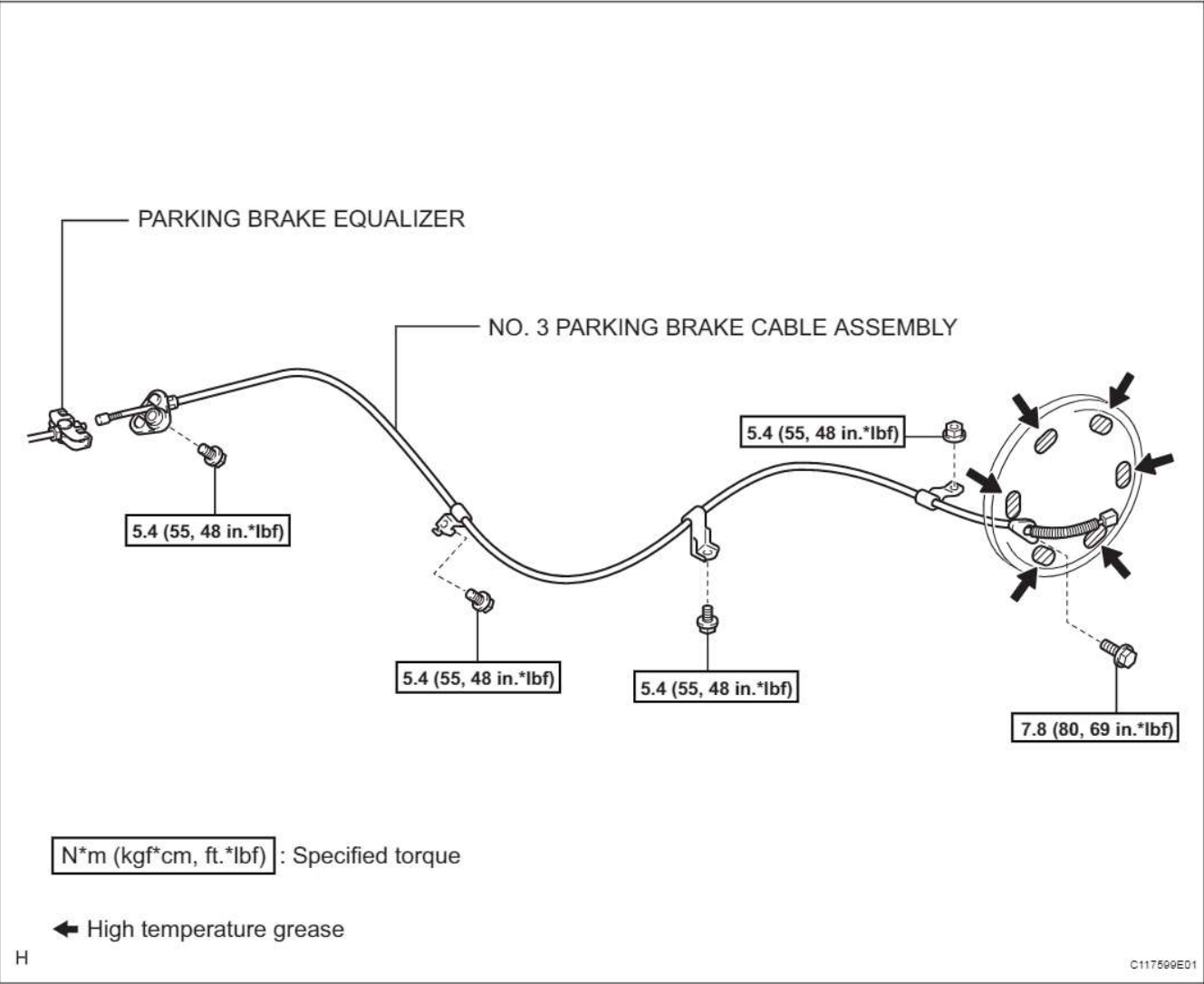
**PARKING BRAKE – PARKING BRAKE LEVER****PB-3****REMOVAL**

1. **REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY** (for Manual Transaxle)
2. **REMOVE STEREO JACK ADAPTER ASSEMBLY**
3. **REMOVE REAR CONSOLE BOX COVER**
4. **REMOVE CONSOLE BOX CARPET**
5. **REMOVE REAR CONSOLE BOX ASSEMBLY** (See page [IP-41](#))
6. **REMOVE NO. 1 WIRE ADJUSTING NUT**
  - (a) Remove the lock nut and wire adjusting nut.
7. **REMOVE PARKING BRAKE LEVER SUB-ASSEMBLY**
  - (a) Disconnect the parking brake switch connector.
  - (b) Disconnect the parking brake pull rod.
  - (c) Remove the 2 bolts and parking brake lever.
8. **REMOVE PARKING BRAKE SWITCH ASSEMBLY**
  - (a) Remove the screw and parking brake switch.

**PB**

PARKING BRAKE CABLE

COMPONENTS

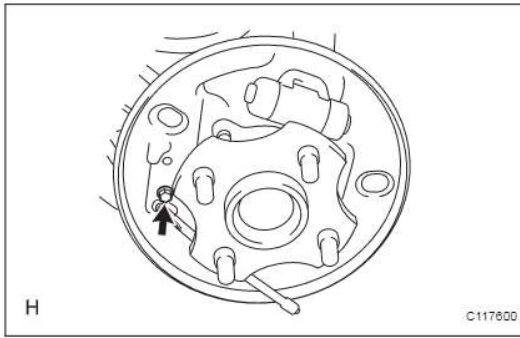


## REMOVAL

### HINT:

- Use the same procedures for the No. 2 parking brake cable and No. 3 parking brake cable.
- The procedures listed below are for the No. 3 parking brake cable.

1. **REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY (for Manual Transaxle)**
2. **REMOVE REAR CONSOLE BOX COVER**
3. **REMOVE CONSOLE BOX CARPET**
4. **REMOVE REAR CONSOLE BOX ASSEMBLY (See page [IP-41](#))**
5. **REMOVE NO. 1 WIRE ADJUSTING NUT**
  - (a) Remove the No. 1 wire adjusting nut.
6. **REMOVE FRONT FLOOR PANEL BRACE**
  - (a) Remove the 2 bolts and floor panel brace.
7. **REMOVE FRONT EXHAUST PIPE ASSEMBLY (See page [EX-3](#))**
8. **REMOVE FRONT NO. 2 FLOOR HEAT INSULATOR**
  - (a) Remove the 3 bolts and heat insulator.
9. **DISCONNECT NO. 3 PARKING BRAKE CABLE ASSEMBLY**
  - (a) Remove the nut and 3 bolts, and then disconnect the parking brake cable from the body.
  - (b) Disconnect the parking brake cable from the parking brake equalizer.
10. **REMOVE REAR WHEEL**
11. **REMOVE REAR BRAKE DRUM SUB-ASSEMBLY (See page [BR-31](#))**
12. **DISCONNECT PARKING BRAKE SHOE STRUT LH (See page [BR-31](#))**
13. **REMOVE FRONT BRAKE SHOE (See page [BR-32](#))**
14. **REMOVE PARKING BRAKE SHOE STRUT LH (See page [BR-32](#))**
15. **REMOVE REAR BRAKE AUTOMATIC ADJUST LEVER LH (See page [BR-32](#))**
16. **REMOVE REAR BRAKE SHOE (See page [BR-32](#))**

**PB-6****PARKING BRAKE – PARKING BRAKE CABLE****17. REMOVE NO. 3 PARKING BRAKE CABLE ASSEMBLY**

- (a) Remove the bolt and then disconnect the parking brake cable from the backing plate.