# SECTION PB PARKING BRAKE SYSTEM С

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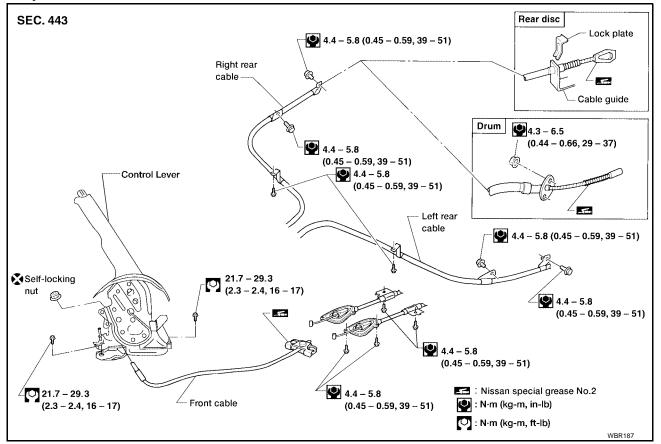
## PARKING BRAKE CONTROL

## PARKING BRAKE CONTROL

#### PFP:36010

EFS00241

### **Components**



## **Removal and Installation**

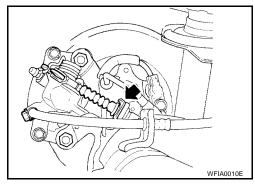
- 1. Remove center console. Refer to <u>IP-10, "Removal and Installa-</u> tion".
- 2. Disconnect the parking brake front cable.
- 3. Remove the control lever.
- 4. Remove bolts, slacken and remove the front cable.
- 5. Remove lock plate and disconnect cable.
- 6. Remove the rear cables.
- 7. Installation is in the reverse order of removal.

#### **CAUTION:**

#### Do not reuse the self-locking control lever nut.

#### Inspection

- 1. Check control lever or parking brake pedal assembly for wear or other damage. Replace if necessary.
- 2. Check cables for discontinuity or deterioration. Replace if necessary.
- 3. Check warning lamp and switch. Replace if necessary.
- 4. Check parts at each connecting portion and, if found deformed or damaged, replace.



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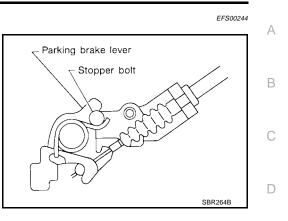
## Adjustment

#### Pay attention to the following points after adjustment.

- There is no drag when control lever is being released.
- Be sure that toggle lever returns to stopper when parking brake lever is released.
- 1. Loosen parking brake cable.
- 2. Depress brake pedal fully more than five times.
- Operate control lever 10 times or more with a full stroke [215.2 mm (8.47 in)].
- 4. Adjust control lever by turning adjusting nut.
- 5. Pull control lever with specified amount of force. Check lever stroke and ensure smooth operation.

#### Number of notches : 6 - 7 [196 N (20 kg, 44 lb)]

6. Bend warning lamp switch plate. Warning lamp should come on when lever is pulled or depressed one notch. It should go off when the lever is fully released.



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## SERVICE DATA AND SPECIFICATIONS (SDS)

PFP:00030

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SERVICE DATA AND SPECIFICATIONS (SDS) Parking Brake		
Туре	Lever	
Number of notches [under force of 196 N (20 kg, 44 lb)]	6 - 7	
Number of notches when warning lamp comes on	1	