# 2008 Mazda CX-9 Grand Touring

2008 BRAKES Parking Brake System - Mazda CX-9

### Courtesy of MAZDA MOTORS CORP.

#### FRONT PARKING BRAKE CABLE INSTALLATION NOTE

1. Install the front parking brake cable and equalizer so that the installation area of the equalizer spring is on the underside of the vehicle as shown in the vehicle.

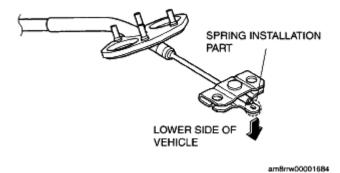


Fig. 25: Installing Parking Brake Cable Courtesy of MAZDA MOTORS CORP.

#### ADJUSTING NUT INSTALLATION NOTE

- 1. Verify that the front parking brake cable is installed below the cable deviation prevention tab of the brake cable.
- 2. Install the adjusting nut.

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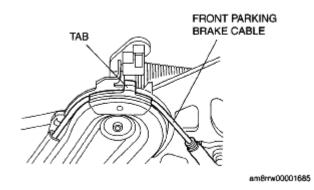


Fig. 26: Identifying Front Parking Brake Cable And Tab Courtesy of MAZDA MOTORS CORP.

### PARKING BRAKE SWITCH INSPECTION

- 1. Disconnect the parking brake switch connector.
- 2. Verify that the continuity is as indicated in the table.
  - If not as indicated in the table, replace the parking brake switch. (See <u>PARKING BRAKE REMOVAL/INSTALLATION [2WD]</u>.) (See <u>PARKING BRAKE REMOVAL/INSTALLATION [AWD]</u>.)

Continuity

	O Continuity	
Condition	Terminal	
	A	Body ground
Parking brake pedal depressed	0	0
Parking brake pedal released		

acxuuw00001059

Fig. 27: Connector Terminal Reference Courtesy of MAZDA MOTORS CORP.





ampijw00002631

<u>Fig. 28: Identifying Parking Brake Switch Connector Terminal</u> Courtesy of MAZDA MOTORS CORP.