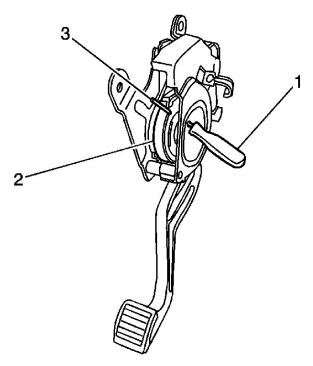
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Parking Brake Cable Adjuster Disabling

Before any components of the parking brake system are serviced, the following procedure must be followed. Two technicians are required to perform this procedure: one inside the vehicle and one outside the vehicle.



- Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle.
- Hold the pedal in the FULL upward position.
- Pull rearward on the front park brake cable until the pedal drum (2) reaches its full reset position.
- Insert a scribe or the shaft of a thin screwdriver (1) on an upward angle through the hole in the front of the pedal assembly, past the retracted pedal drum, and into the hole in the back of the pedal assembly (3).
- Slowly release the cable.
- Remove the component that requires service.

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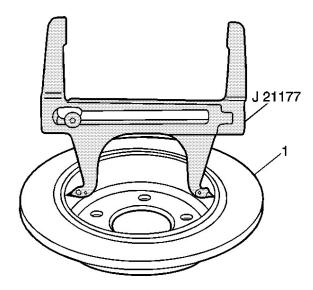
Parking Brake Adjustment

Caution: Refer to Brake Dust Caution in the Preface section.

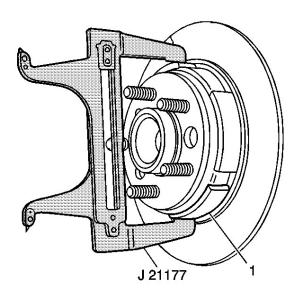
Tools Required

J 21177-A Drum-to-Brake Shoe Clearance Gage

Important: The park brake shoes must be adjusted before the park brake pedal is adjusted.



• Set the <u>J 21177-A</u> so that it contacts the inside diameter of the rotor (1).



- Position the <u>J 21177-A</u> over the shoe (1) and the lining at the widest point.
- Turn the adjuster nut until the lining just contacts the <u>J 21177-A</u>.
- Repeat steps 1-3 for the opposite side.
- The clearance between the park brake shoe and the rotor is 0.6604 mm (0.026 in).

Park Brake Pedal Adjustment

Important: Before you adjust the park brake, verify that the park brake shoes are adjusted to provide a clearance of 0.6604 mm (0.026 in).

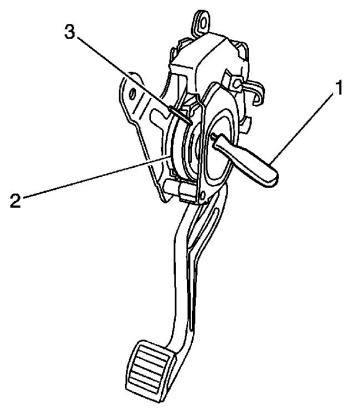
- Verify that the automatic adjuster lock-out pin has been removed.
- Fully apply and release the park brake pedal 3 times.

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Parking Brake Cable Adjuster Enabling

If the park brake automatic adjuster has been disabled, the following two person procedure must be performed.

• Hold the park brake pedal in the FULL upward position.



- Pull rearward on the front park brake cable until the tension is released from the scribe or nail (1) installed through the holes in the pedal assembly.
- Remove the scribe or screwdriver (1).
- Slowly release the park brake cable until it returns to its original position.
- Release the park brake pedal.
- Lower the vehicle.
- Apply and release the park brake pedal to ensure that there is no binding or sticking.