

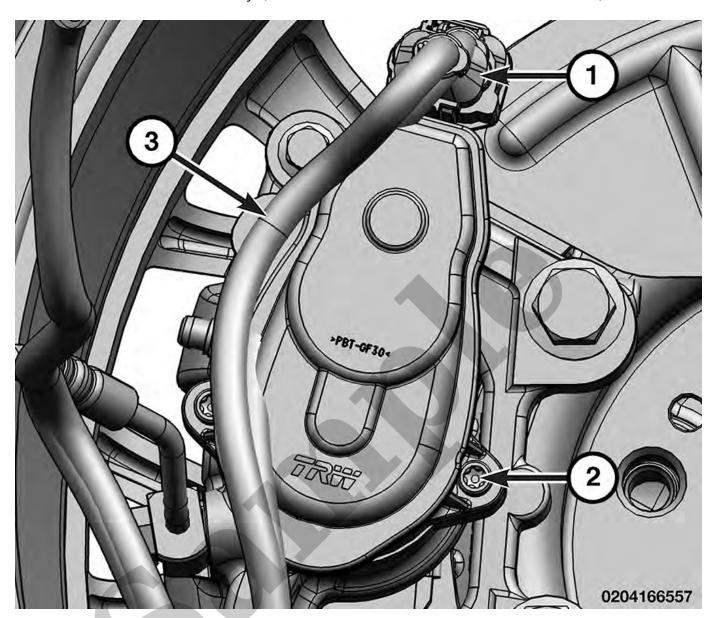
# Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

2000 JEEP Cherokee OEM Service and Repair Workshop Manual

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5. Remove the tire and wheel assembly (Refer to Tires and Wheels/Removal and Installation).



- 1 Wire Harness Connector
- 2 Actuator Bolts
- 3 Wire Harness Routing Clips
- 6. Disengage the wire harness routing clip.
- 7. Disconnect the EPB actuator wire harness connector.

# YOUR CURRENT VEHICLE

# **Brake Rotor**

#### **BRAKE ROTOR**

The rotor braking surfaces should not be refinished unless necessary.

Light surface rust and scale can be removed with a lathe equipped with dual sanding discs. The rotor surfaces can be restored by machining with a disc brake lathe if surface scoring and wear are light.

Replace the rotor for the following conditions:

- Severely scored.
- Tapered.
- Hard spots.
- Cracked.
- Below minimum thickness (Refer to Brakes, Base/Technical Specifications).

#### **ROTOR MINIMUM THICKNESS**

Measure the rotor thickness at the center of the brake pad contact surface. Replace the rotor if it is below minimum thickness, or if machining would reduce thickness below the minimum thickness.

Rotor minimum thickness is specified on the rotor hub. The specification is either stamped or cast into the hub surface. Brake rotor specifications are also in (Refer to Brakes, Base/Technical Specifications).

1	Hydraulic Control Unit (HCU) Brake Line Flare Nuts	20 N·m (15 Ft. Lbs.)	_
2	Hydraulic Control Unit (HCU) Bolt	11 N·m (8 Ft. Lbs.)	_
3	Hydraulic Control Unit (HCU) Bracket Nut	13 N·m (10 Ft. Lbs.)	_
4	Hydraulic Control Unit (HCU) Bracket Bolt	13 N·m (10 Ft. Lbs.)	_

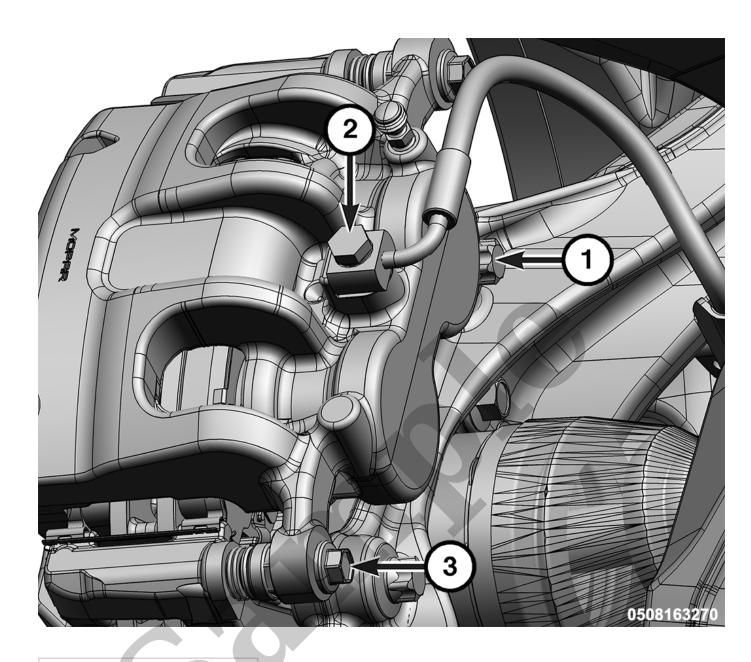
## **Refer To List:**

## List 1

- 08 Electrical / 8E Electronic Control Modules / MODULE, Brake System Control (BSCM) / Removal and Installation
- 08 Electrical / 8E Electronic Control Modules / MODULE, Brake System Control 2 (BSCM2) / Removal and Installation

# List 2

- 28 DTC-Based Diagnostics / MODULE, Brake System Control (BSCM) / Standard Procedure
- 28 DTC-Based Diagnostics / MODULE, Brake System Control 2 (BSCM 2) / Standard Procedure



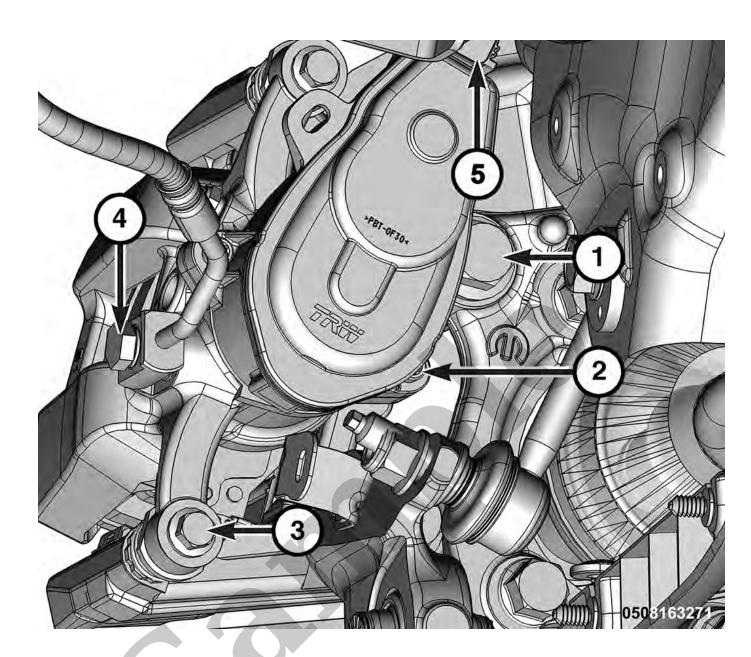
- 1 Front Caliper Adapter Bolts
- 2 Front Brake Hose Banjo Bolt
- 3 Front Caliper Bolts
- 4. Remove the front caliper bolts and remove the brake caliper from the brake caliper adapter.

# **Refer To List:**

## List 1

- 28 DTC-Based Diagnostics / MODULE, Brake System Control (BSCM) / Diagnosis and Testing
- 28 DTC-Based Diagnostics / MODULE, Brake System Control 2 (BSCM 2) / Diagnosis and Testing





- 1 Rear Caliper Adapter Bolts
- 2 Actuator Bolts
- 3 Rear Caliper Bolts
- 4 Rear Brake Hose Banjo Bolt
- 5 Wire Harness Connector
- 5. Remove the rear caliper bolts and remove the brake caliper from the brake caliper adapter.

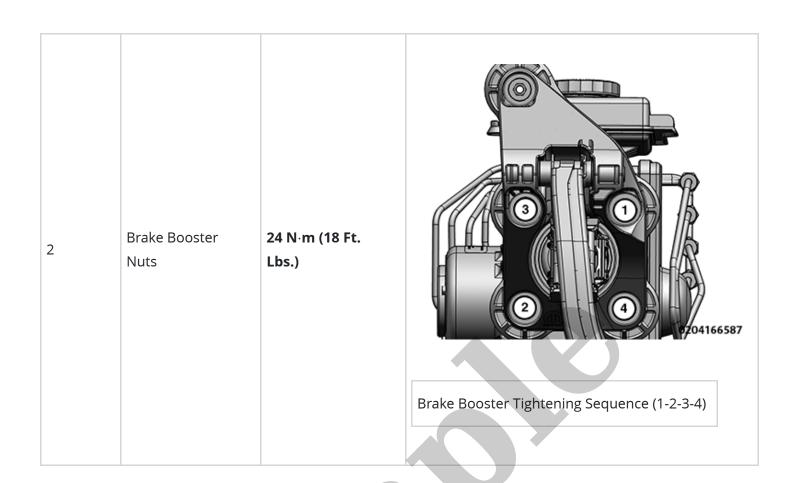
7 Brake Rotor Bolt <b>20 N·m (15 Ft. Lbs.)</b> —	_
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## List 1

- 28 DTC-Based Diagnostics / MODULE, Brake System Control (BSCM) / Diagnosis and Testing
- 28 DTC-Based Diagnostics / MODULE, Brake System Control 2 (BSCM 2) / Diagnosis and Testing





1	Pedal Sled Nut	9 N·m (80 In. Lbs.)	_
2	Brake Booster Nuts	24 N·m (18 Ft. Lbs.)	Brake Booster Tightening Sequence (1-2-3-4)