

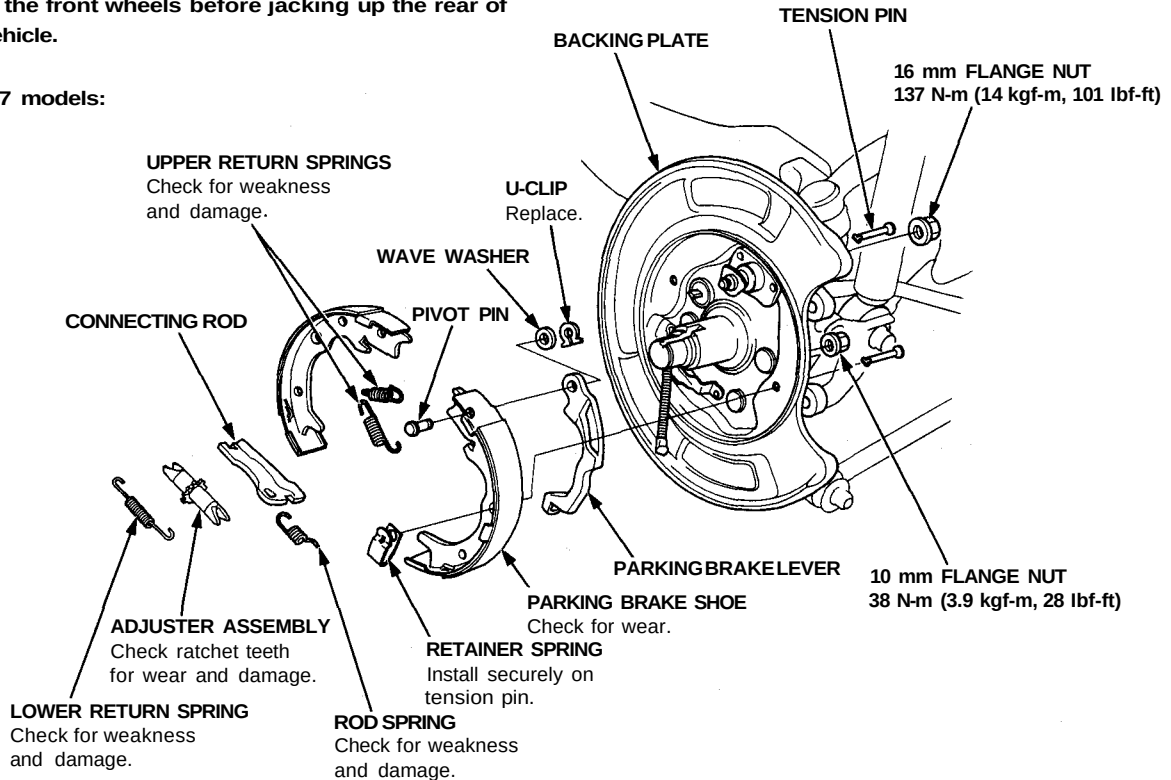
Parking Brake

Inspection

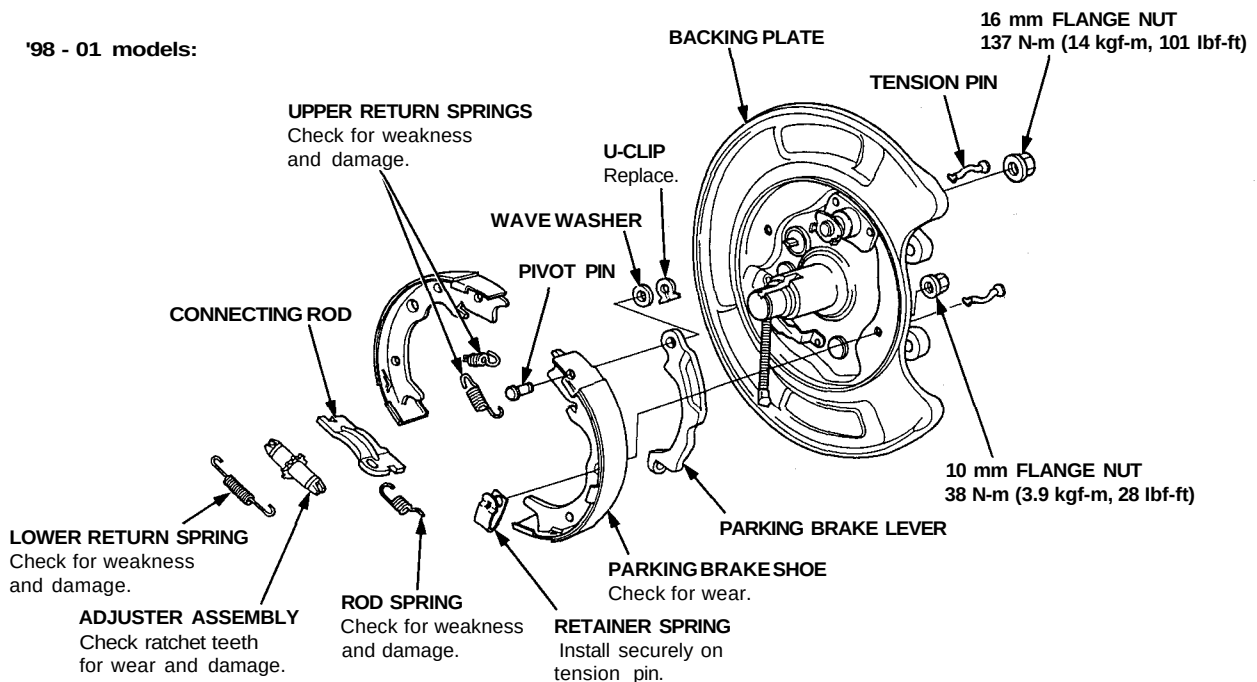
⚠ WARNING

- Never use an air hose or dry brush to clean brake assemblies.
- Use an OSHA-approved vacuum cleaner to avoid breathing brake dust.
- Contaminated brake linings or drums reduce stopping ability.
- Block the front wheels before jacking up the rear of the vehicle.

'96 - '97 models:



'98 - '01 models:





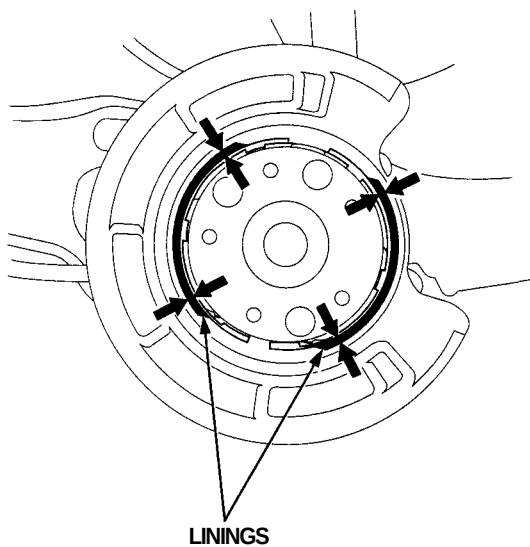
3. Check the brake linings for cracking, glazing, wear, and contamination.
4. Measure the brake lining thickness.

NOTE: Measurement does not include brake shoe thickness.

Brake Lining Thickness:

Standard: 1.9 - 2.5 mm (0.075 - 0.098 in)

Service Limit: 1.0 mm (0.04 in)



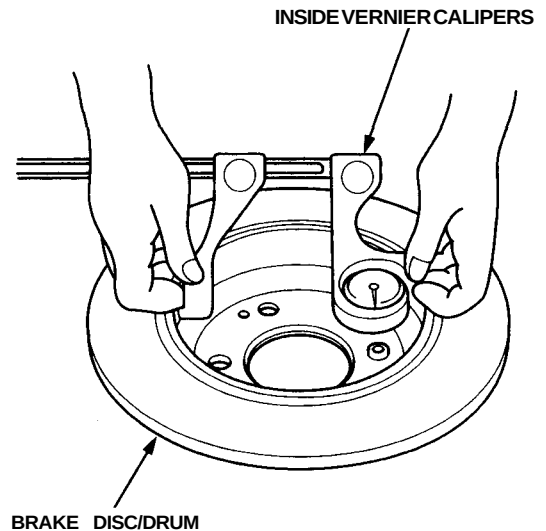
5. If the brake lining thickness is less than the service limit, replace the brake shoes as a set.
6. Check the bearings in the hub unit for smooth operation. If the bearings require servicing, refer to [section 18](#).

7. Measure the inside diameter of the disc/drum using inside vernier calipers.

Drum Inside Diameter:

Standard: 169.9 - 170.0 mm (6.689 - 6.693 in)

Service Limit: 171.0 mm (6.732 in)



8. If the inside diameter of the brake disc/drum is more than the service limit, replace the brake disc/drum.
9. Check the brake disc/drum for scoring, grooves, and cracks.