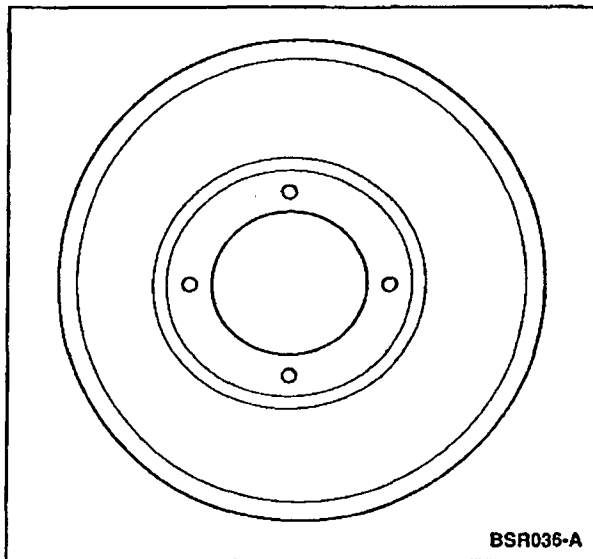
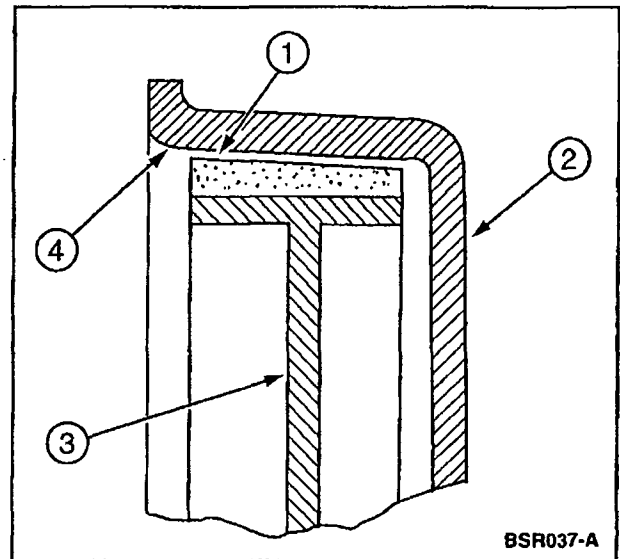


Eccentric Drums**Eccentric Drum**

Another cause of a pulsating pedal is an eccentric brake drum.

- This condition can also be found by measuring the brake drum in several places.
- An eccentric brake drum will be out-of-round more on one side than the other.
- Both out-of-round and eccentric drum conditions can be caused by the driver applying the parking brake when the drum is overheated.
- Improper lug nut torque, or tightening the lug nuts in an improper sequence can also cause these problems.

Bell-Mouth**Bell-Mouthed Drum**

Item	Description
1	Lining
2	Brake Drum
3	Shoe
4	Bell-Mouthed

A bell-mouth condition is where the open end of the brake drum distorts outward due to high braking temperatures, and excessive braking pressures.

- The condition can be verified by measuring the drum at different points.
- A bell-mouth drum is indicated when the brake shoes are worn at an angle with the low point on the outer edge and the high point at the inner edge.