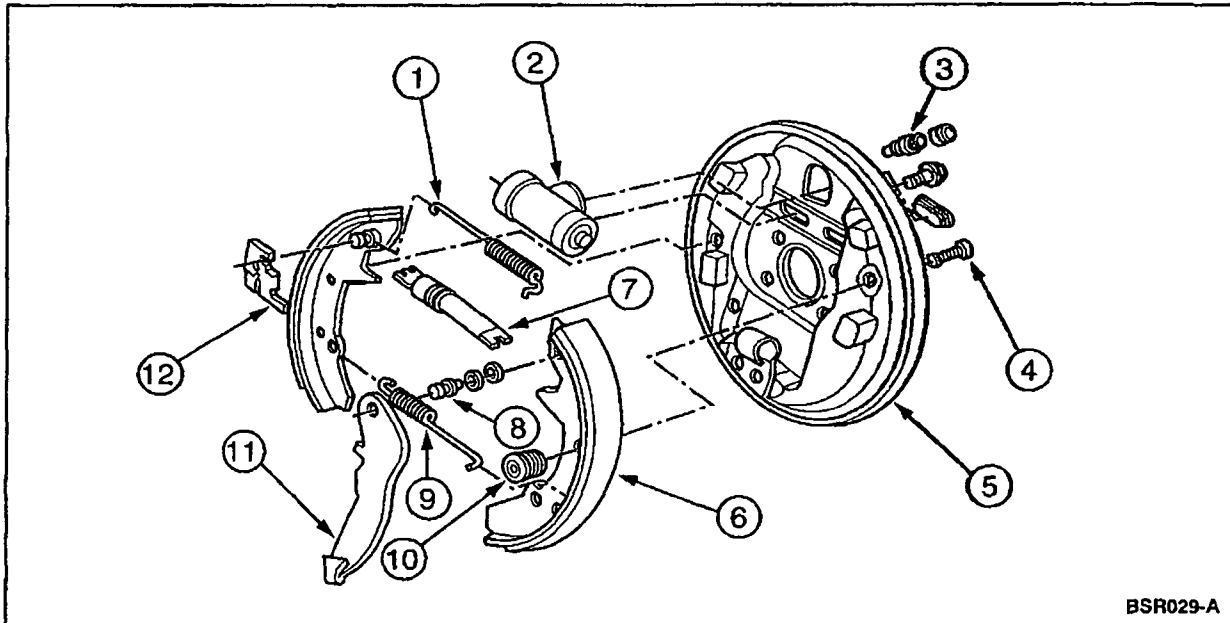


Drum Brake Component Disassembly



Typical Drum Brake Components

Item	Description	Item	Description
1	Brake Adjusting Screw Spring	7	One-Shot Brake Adjuster
2	Wheel Cylinder	8	Parking Brake Lever Pin
3	Bleed Screw	9	Brake Shoe Retracting Spring
4	Brake Shoe Hold-Down Spring Pin	10	Brake Shoe Hold-Down Spring
5	Brake Backing Plate	11	Parking Brake Lever
6	Shoe and Lining	12	Brake Adjusting Lever

- To disassemble drum brakes, remove the wheels and brake drums. Some drums **have an integrated hub** and some are hubless.
- If the shoes and drums are scored, it may be necessary to back off the self-adjuster **in order** to remove the drum.
- If the drum is rusted and difficult to remove from the axle flange, hammer **lightly around** the outside edge of the drum.
- Do not hammer on the inner lip of the drum or it may crack.
- Remove the brake return springs using a brake spring tool.
- Always organize your parts logically, so they can be installed in the correct **location**.
- Note the color and location of the primary and secondary return springs.
- Use a hold down spring tool to remove the hold down spring caps from the **hold down pins**. Lift the brake shoes and automatic self-adjuster from the backing plate.
- Inspect the brake components as described earlier.