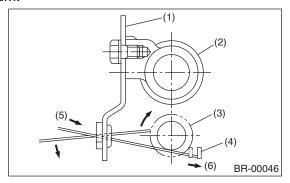
# 9. Rear Drum Brake Drum

## A: REMOVAL

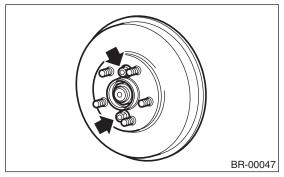
- 1) Set the vehicle on a lift.
- 2) Loosen the wheel nuts.
- 3) Lift-up the vehicle, and then remove the rear wheels.
- 4) Release the parking brake.
- 5) Remove the brake drum from brake assembly.

#### NOTE:

• If it is difficult to remove the brake drum, remove the adjusting hole cover from the back plate, then turn the adjuster assembly claws using a flat tip screwdriver until the brake shoe separates from the drum.



- (1) Back plate
- (2) Wheel cylinder ASSY
- (3) Adjuster ASSY claws
- (4) Adjusting lever
- (5) Tightening direction
- (6) Push direction
- If the brake drum is difficult to remove, drive it out by installing an 8-mm bolt into bolt hole in brake drum.



# **B: INSTALLATION**

Set the outside diameter of brake shoes 0.5 to 0.8 mm (0.020 to 0.031 in) smaller in comparison with the inside diameter of the brake drum.

### C: INSPECTION

- If the inside surface of the brake drum has scratches, perform inspection. And, if it is unevenly worn, has narrow streaks on the surface, or the outside surface of brake drum is damaged, correct or replace it.
- 2) Measure the brake drum inside diameter. If it exceeds service limits, replace with a new brake drum.

Drum inner diameter: "L"
Standard:
228.6 mm (9 in)
Service limit:
230.6 mm (9.08 in)

