

General Description

PARKING BRAKE

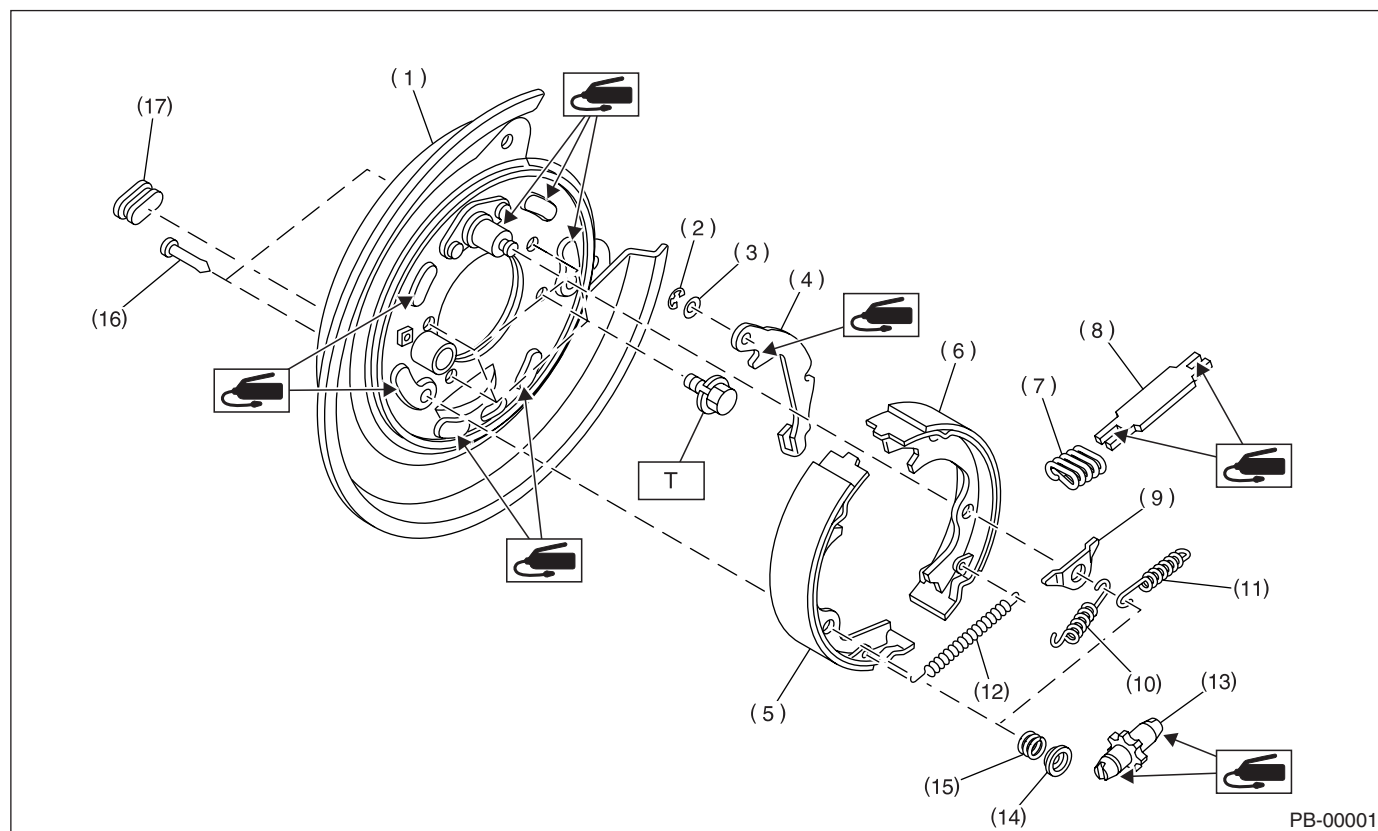
1. General Description

A: SPECIFICATION

Model	Rear drum brake	Rear disc brake
Type	Rear brake mechanical	Mechanical, drum in disc rear brakes
Effective drum diameter	mm (in)	228.6 (9)
Lining dimensions (Length×Width×Thickness)	mm (in)	219.4 × 35.0 × 4.1 (8.64 × 1.378 × 0.161)
Clearance adjustment	Automatic adjusting	Manual adjustment
Lever stroke	notches/N (kgf, lb)	7 — 8/196 (20, 44)

B: COMPONENT

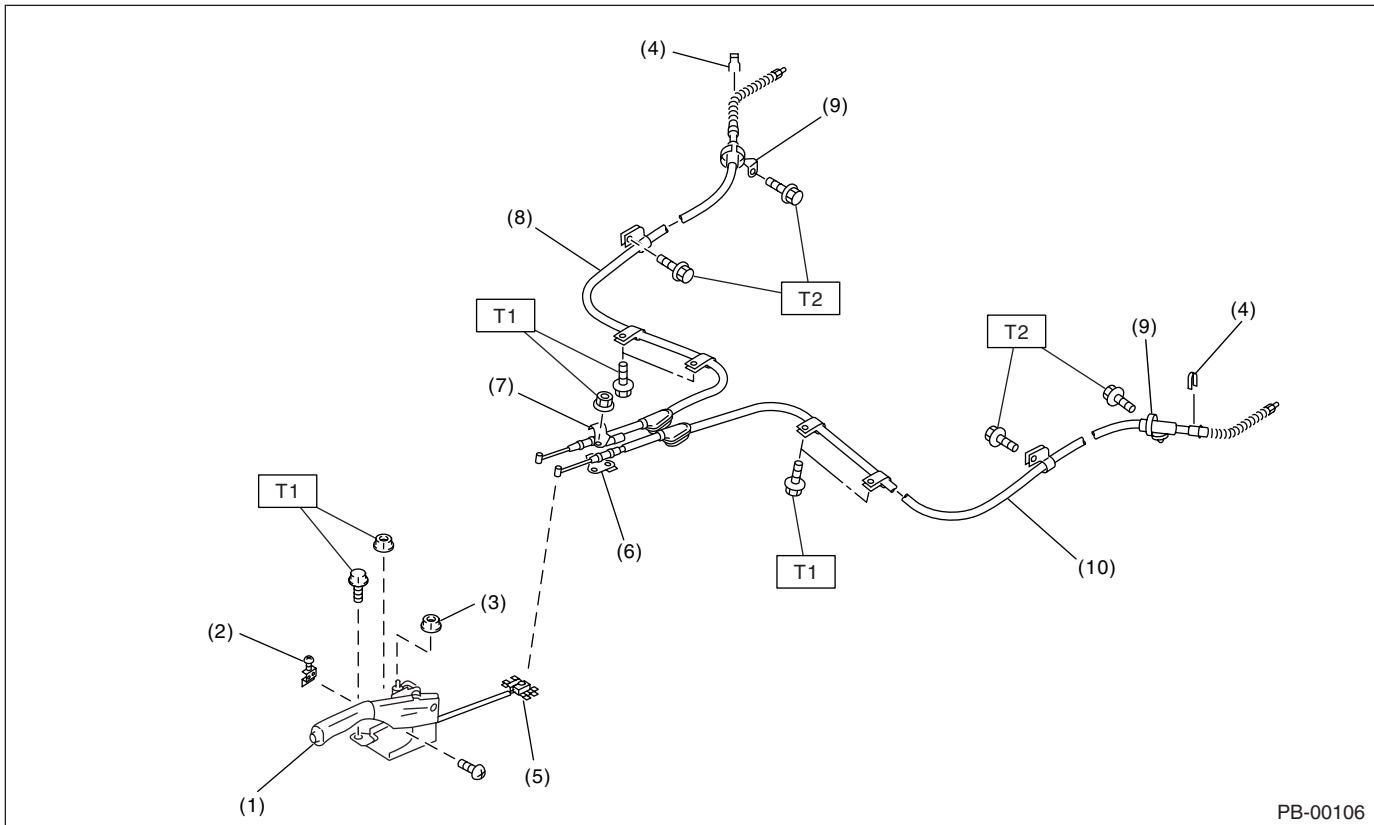
1. PARKING BRAKE (REAR DISC BRAKE)



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|------------------------------------|------------------------------|----------------------------|
| (1) Back plate | (8) Strut | (15) Shoe hold-down spring |
| (2) Retainer | (9) Shoe guide plate | (16) Shoe hold-down pin |
| (3) Spring washer | (10) Primary return spring | (17) Adjusting hole cover |
| (4) Lever | (11) Secondary return spring | |
| (5) Parking brake shoe (Primary) | (12) Adjusting spring | |
| (6) Parking brake shoe (Secondary) | (13) Adjuster | |
| (7) Strut spring | (14) Shoe hold-down cup | |

Tightening torque: N·m (kgf·m, ft·lb)
T: 53 (5.4, 39.1)

2. PARKING BRAKE CABLE



PB-00106

- | | | |
|--|----------------------------|-----------------------------|
| (1) Parking brake lever | (5) Equalizer | (10) Parking brake cable LH |
| (2) Parking brake switch | (6) Bracket | |
| (3) Self-locking nut | (7) Clamp | |
| (4) Clamp (Rear disc brake model only) | (8) Parking brake cable RH | |
| | (9) Cable guide | |

Tightening torque: N·m (kgf-m, ft-lb)
T1: 18 (1.8, 13.0)
T2: 32 (3.3, 23.6)

C: CAUTION

- Wear work clothing, including a cap, protective goggles and protective shoes during operation.
- Before removal, installation or disassembly, be sure to clarify the failure. Avoid unnecessary removal, installation, disassembly and replacement.
- Be careful not to burn your hands, because each part on the vehicle is hot after running.
- Use SUBARU genuine grease etc. or equivalent. Do not mix grease etc. with that of another grade or from other manufacturers.
- Be sure to tighten fasteners including bolts and nuts to the specified torque.
- Place shop jacks or rigid racks at the specified points.
- Before securing a part in a vise, place cushioning material such as wood blocks, aluminum plate or cloth between the part and the vise.
- Make sure grease does not come into contact with the parking shoes.