# **GENERAL DESCRIPTION**

#### PARKING BRAKE

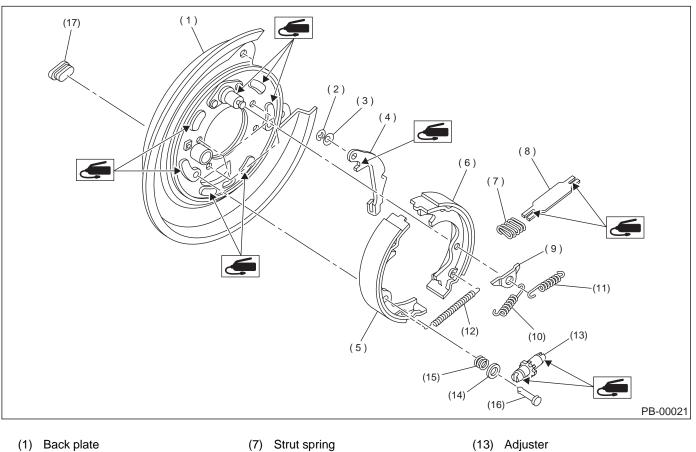
# **1. General Description**

# **A: SPECIFICATIONS**

Туре		Mechanical on rear brakes, drum in disc
Effective drum diameter	mm (in)	170 (6.69)
Lining dimensions (length $\times$ width $\times$ thickness)	mm (in)	$162.6 \times 30.0 \times 3.2$ (6.40 $\times$ 1.181 $\times$ 0.126)
Clearance adjustment		Manual adjustment
Lever stroke	notches/N (kgf, lb)	7 to 8/196 (20, 44)

# **B: COMPONENT**

### **1. PARKING BRAKE**



(1) Back plate (2) Retainer

(4) Lever

Vehicle-id:

SIE-id::A:Specifications

(3) Spring washer

- (8) Strut (9) Shoe guide plate
- (10) Primary return spring
- (11) Secondary return spring
- (12) Adjusting spring
- (13) Adjuster
- (14) Shoe hold-down cup
- (15) Shoe hold-down spring
- (16) Shoe hold-down pin
- (17) Adjusting hole cover
- (13) Adjuster

(5) Parking brake shoe (Primary)

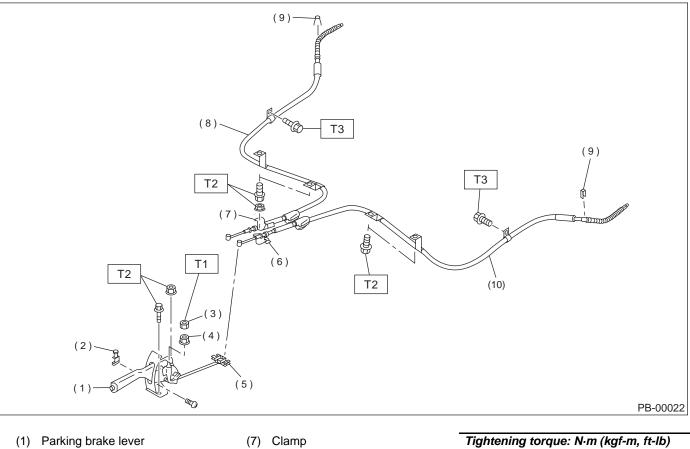
(6) Parking brake show (Secondary)

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## **GENERAL DESCRIPTION**

PARKING BRAKE

### 2. PARKING BRAKE CABLE



- Parking brake switch (2)

only)

- (8) Parking brake cable RH (9) Clamp (Rear disc brake model
- T1: 5.9 (0.60, 4.3) T2: 18 (1.8, 13.0)

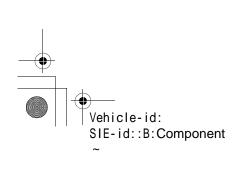
- (5) Equalizer

(4) Adjusting nut

(6) Bracket

(3) Lock nut

- (10) Parking brake cable LH
- T3: 32 (3.3, 24)



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#### C: CAUTION

• Wear working clothing, including a cap, protective goggles, and protective shoes during operation.

• Remove contamination including dirt and corrosion before removal, installation or disassembly.

 Keep the disassembled parts in order and protect them from dust or dirt.

• 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 the 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 safety stands at the specified points.

• Apply grease onto sliding or revolution surfaces before installation.

• Before installing O-rings or snap rings, apply sufficient amount of grease to avoid damage and deformation.

• Before securing a part on a vise, place cushioning material such as wood blocks, aluminum plate, or shop cloth between the part and the vise.

• Keep grease etc. away from parking brake shoes.

