# SPEED CONTROL SYSTEMS SP(H4SO~U5)

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# 1. General Description

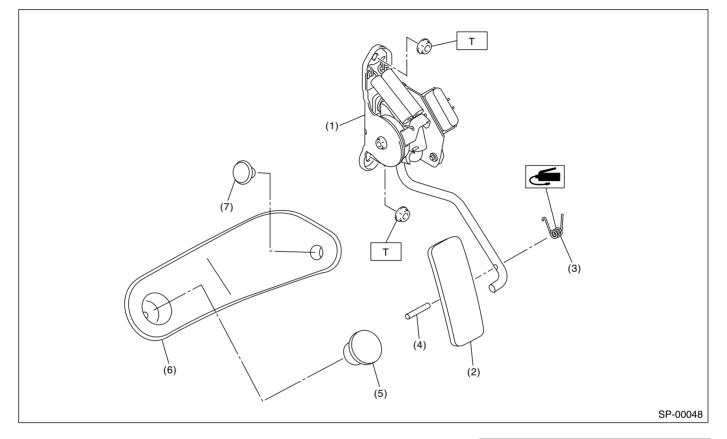
## A: SPECIFICATION

Accelerator pedal Stroke

At pedal pad

52 — 57 mm (2.05 — 2.24 in)

## **B: COMPONENT**



Accelerator stopper

Accelerator plate

- (1) Accelerator pedal ASSY
  - Accelerator pedal
- (3) Accelerator pedal spring
- (4) Spring pin

(2)

## **C: CAUTION**

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

(5)

(6)

(7)

Clip

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

• Keep the disassembled parts in order and protect them from dust and 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 in the vehicle is hot after running.

• Be sure to tighten fasteners including bolts and nuts to the specified torque.

• Place shop jacks or safety stands at the specified points.

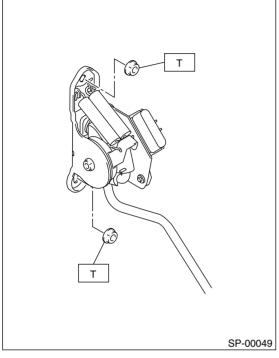
*Tightening torque: N⋅m (kgf-m, ft-lb) T: 18 (1.8, 13.0)* 

• Before disconnecting electrical connectors of sensors or units, be sure to disconnect the ground cable from battery.

# 2. Accelerator Pedal

## A: REMOVAL

- 1) Disconnect ground cable from battery.
- 2) Disconnect the connector.
- 3) Remove the nuts which securing accelerator pedal assembly.



## **B: INSTALLATION**

Install in the reverse order of removal.

#### Tightening torque: 18 N·m (1.8 kgf-m, 13.0 ft-lb)

#### **C: DISASSEMBLY**

NOTE:

Accelerator pedal for model with electronic throttle control system cannot be disassembled.

MEMO: