

GENERAL DESCRIPTION

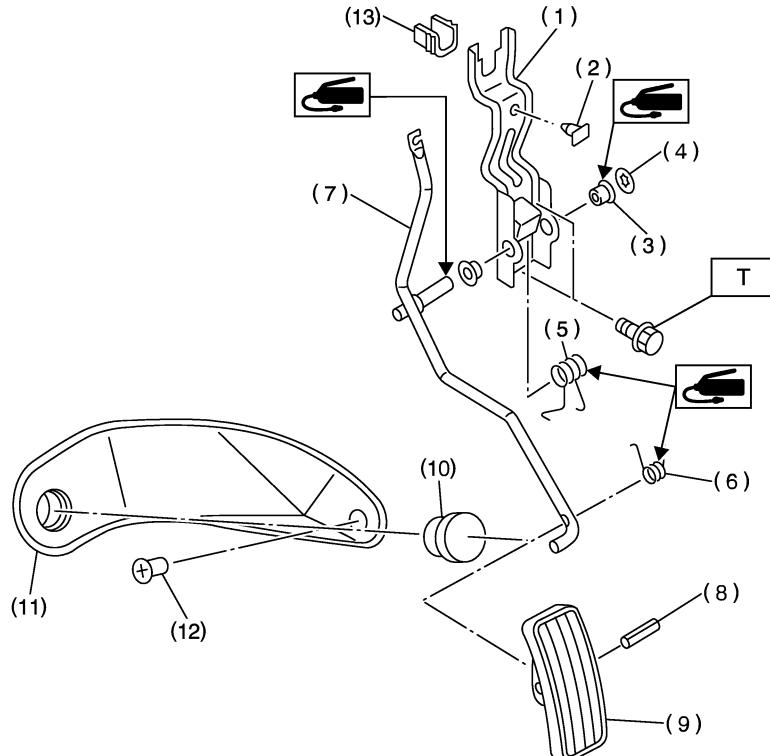
Speed Control Systems

1. General Description S107001

A: SPECIFICATIONS S107001E49

Accelerator pedal	Free play	At pedal pad	1 — 4 mm (0.04 — 0.16 in)
	Stroke	At pedal pad	50 — 55 mm (1.97 — 2.17 in)

B: COMPONENT S107001A05



H5M0967A

(1) Accelerator bracket	(7) Accelerator pedal lever	(13) Holder
(2) Stopper	(8) Spring pin	
(3) Bushing	(9) Accelerator pedal	
(4) Clip	(10) Accelerator stopper	
(5) Accelerator spring	(11) Accelerator plate	
(6) Accelerator pedal spring	(12) Clip	

Tightening torque: N·m (kgf·m, ft·lb)

T: 18 (1.8, 13.0)

C: CAUTION S107001A03

- Wear work 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 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.
- Before disconnecting electrical connectors of sensors or units, be sure to disconnect negative terminal from battery.