## SPEED CONTROL SYSTEMS

## 1. General Description

## A: SPECIFICATION

| Accelerator pedal | Stroke | At pedal pad | $50-55 \mathrm{~mm}(1.97-2.17 \mathrm{in})$ |
| :--- | :--- | :--- | :--- |

## B: COMPONENT



## C: CAUTION

- 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 yourself, because each part on the vehicle is hot after running.
- Be sure to tighten fasteners including bolts and nuts to the specified torque.
- Place shop jacks or rigid racks at the specified points.
- Before disconnecting electrical connectors of sensors or units, be sure to disconnect the ground cable from battery.


## 2. Accelerator Pedal

A: REMOVAL

1) Disconnect the ground cable from battery.
2) Disconnect the connector (A).
3) Remove the bolt (B) securing accelerator pedal assembly.


## B: INSTALLATION

Install in the reverse order of removal.
Tightening torque:
$18 \mathrm{~N} \cdot \mathrm{~m}$ (1.8 kgf-m, $13.0 \mathrm{ft}-\mathrm{lb})$

## C: DISASSEMBLY

NOTE:
Accelerator pedal cannot be disassembled.

## Accelerator Pedal

