

SECTION

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ACCCELERATOR CONTROL SYSTEM

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ACCELERATOR CONTROL SYSTEM

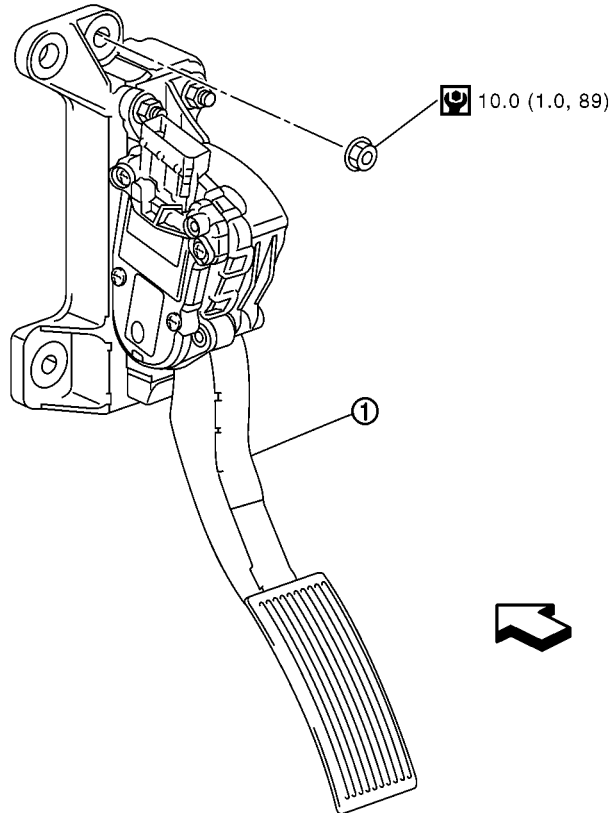
ACCELERATOR CONTROL SYSTEM

PFP:18005

Components

EBS01F6Q

SEC. 180



: N•m (kg-m, in-lb)

PBIC3633E

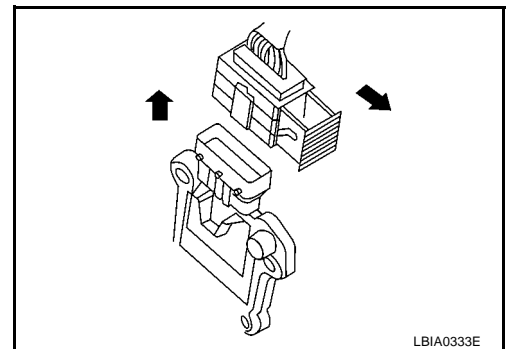
1. Accelerator pedal assembly

Vehicle front

Removal and Installation

REMOVAL

1. Disconnect accelerator pedal position sensor harness connector.
 - a. Pull the connector lock back to unlock the connector from the accelerator pedal position sensor as shown in the figure.
 - b. Pull up on the connector to disconnect it from the accelerator pedal position sensor as shown in the figure.



LBIA0333E

2. Loosen nuts, and remove accelerator pedal assembly.

CAUTION:

- Do not disassemble accelerator pedal assembly. Do not remove accelerator pedal position sensor from accelerator pedal assembly.
- Avoid impact from dropping etc. during handling.
- Be careful to keep accelerator pedal assembly away from water.
- Do not adjust adjusting screw (painted white).

INSTALLATION

Installation is the reverse order of removal.

ACCELERATOR CONTROL SYSTEM

INSPECTION AFTER INSTALLATION

- Make sure that accelerator pedal moves smoothly within the whole operation range.
- Make sure that accelerator pedal securely returns to the original position.
- For the electrical inspection of accelerator pedal position sensor, refer to [EC-108, "DTC P0122, P0123 APP SENSOR"](#) , [EC-142, "DTC P0222, P0223 APP SENSOR"](#) , [EC-275, "DTC P2135 APP SENSOR"](#) .

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ACCELERATOR CONTROL SYSTEM
