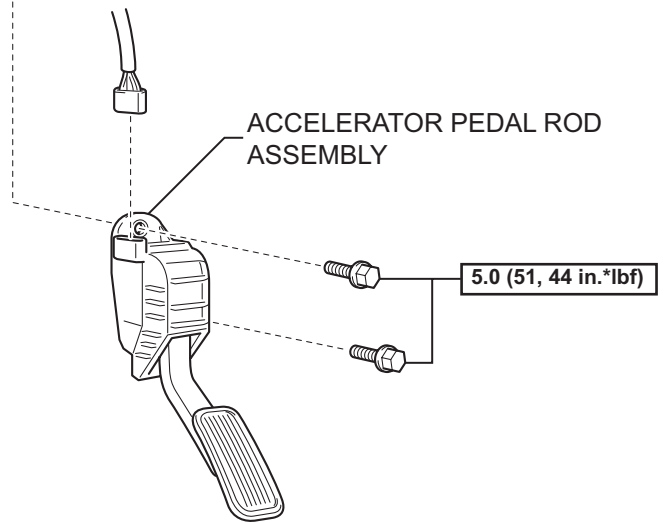
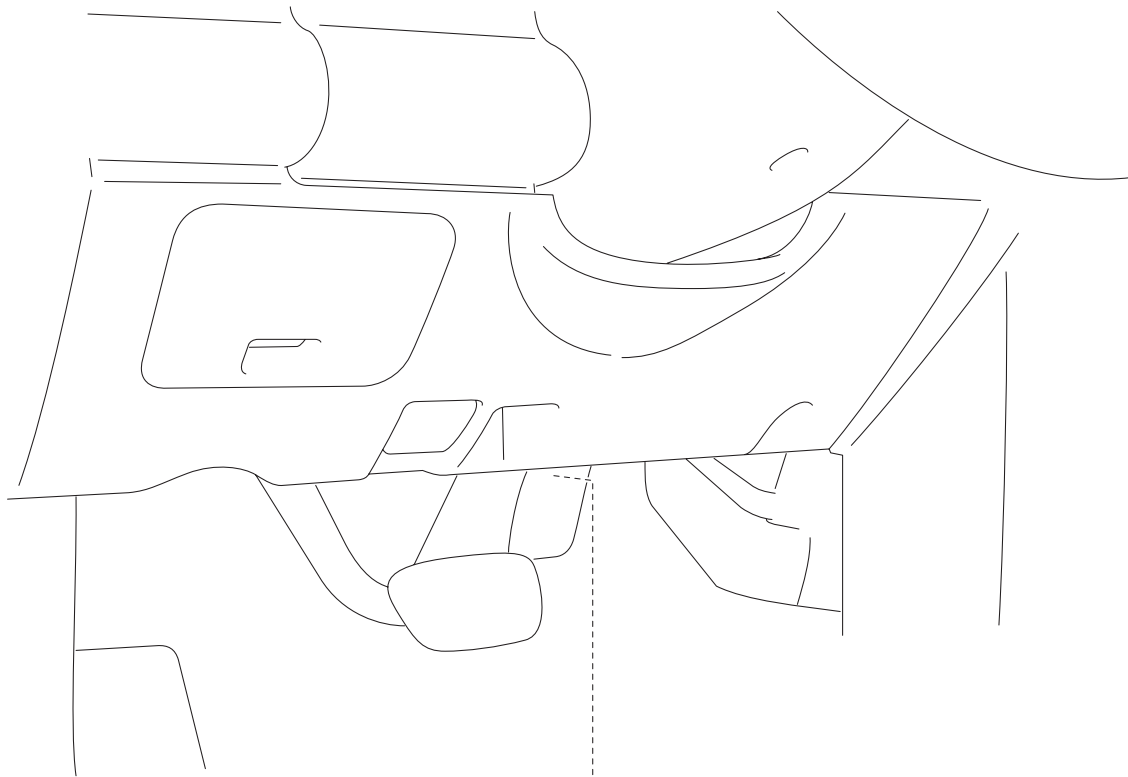


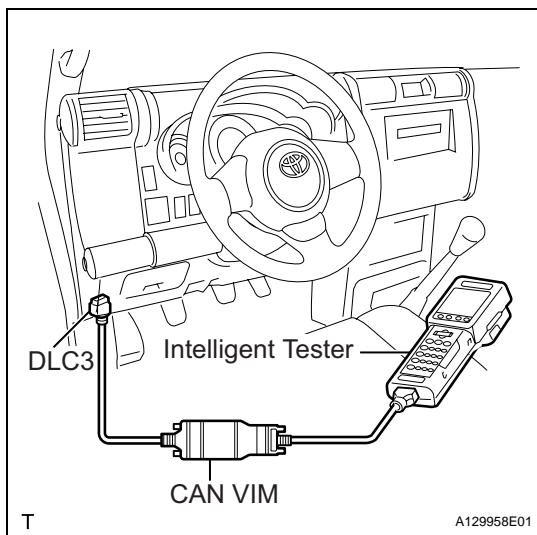
ACCELERATOR PEDAL

COMPONENTS

ES



N*m (kgf*cm, ft*lbf) : Specified torque



ON-VEHICLE INSPECTION

1. INSPECT ACCELERATOR PEDAL ROD

- (a) Check the voltage.
- (1) Turn the ignition switch to ON.
 - (2) Turn the intelligent tester ON.
 - (3) Start the engine and warm it up.
 - (4) Select the following menu items: DIAGNOSIS / ENHANCED OBD II / DATA LIST / PRIMARY / ACCEL POS #1, ACCEL POS #2.
 - (5) Operate the accelerator pedal, then check that the ACCEL POS #1 and ACCEL POS #2 values are within the specifications.

Standard voltage:

ACCELE POS #1

Accelerator Pedal Condition	Specified Condition
Released	0.5 to 1.1 V
Depressed	2.6 to 4.5 V

ACCELE POS #2

Accelerator Pedal Condition	Specified Condition
Released	1.2 to 2.0 V
Depressed	3.4 to 5.0 V

If the result is not as specified, check the accelerator pedal rod, wire harness and ECM.