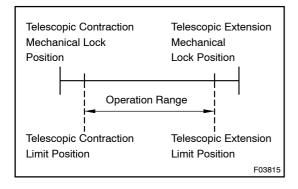
DI23H-02

DTC B2611 Telescopic Position Sensor or Telescopic Motor Circuit Malfunction



## **CIRCUIT DESCRIPTION**

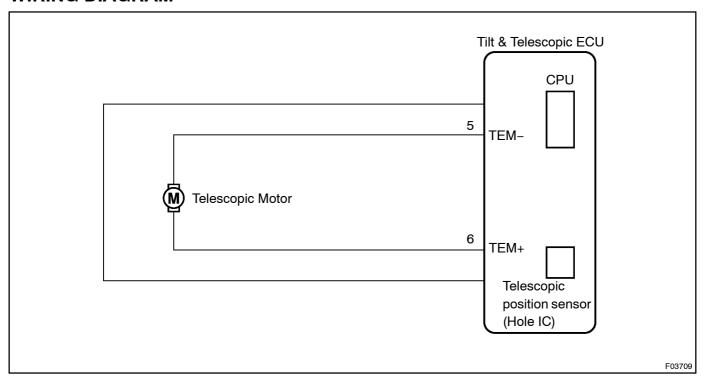
Telescopic Motor is operated by the Power voltage supplied from Tilt and Telescopic ECU and makes the steering column slide forward and rearward. Telescopic Position Sensor (Hole IC) in the Tilt and Telescopic ECU detects the sliding position of the forward and rearward direction of the steering column and outputs the signal to the CPU in response to that sliding amount.

## HINT:

Limit positions can be confirmed on the screen of the handheld tester.

DTC No. (See Page)	Detection Item	Trouble Area
B2611	During telescopic function operation, telescopic operation stops within the operation range.	Actuator Power Source circuit
		Telescopic Motor circuit
		• Tilt and Telescopic ECU

## WIRING DIAGRAM



## INSPECTION PROCEDURE

Check[Actuator[Power[Source[circuit.[See]page[DI-373]) 1

NG

Repair or replace.

OK

Check Telescopic Motor circuit. See page DI-378) 2[]

NG

Repair or replace.

OK

Check and replace the Tilt and Telescopic ECU.