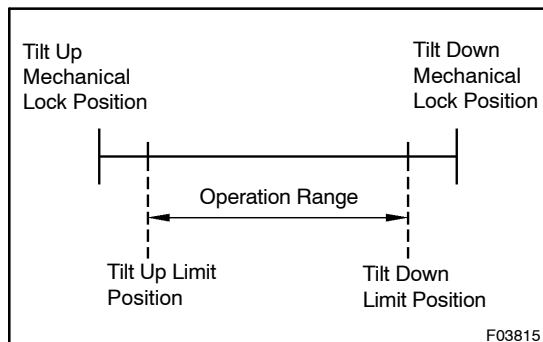


DTC	B2610	Tilt Position Sensor or Tilt Motor Circuit Malfunction
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CIRCUIT DESCRIPTION

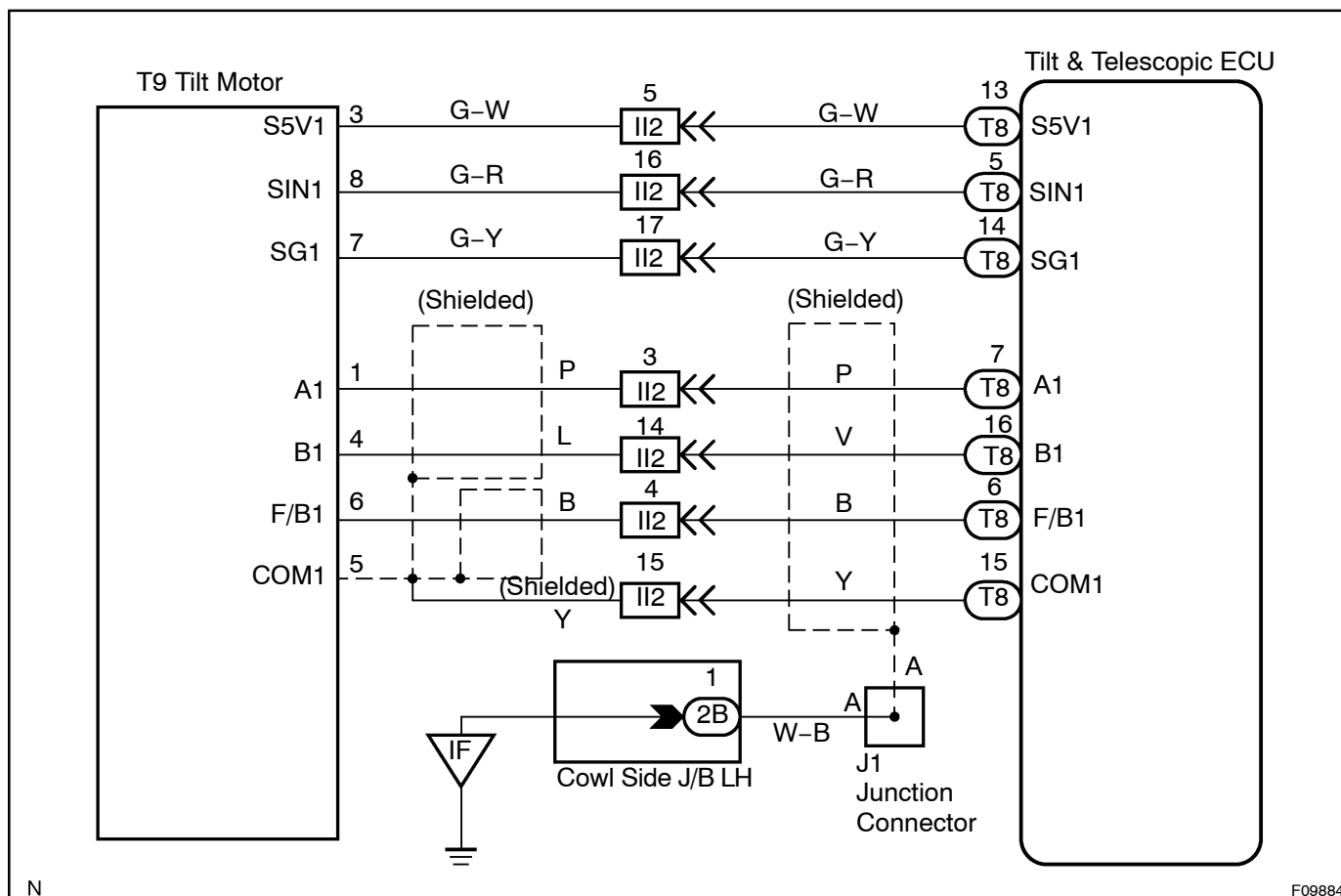
Tilt motor is operated by the power voltage supplied from tilt and telescopic ECU and makes the steering column tilt upward and downward. Tilt position sensor (Hole IC) in the tilt motor detects the tilt of the steering column and outputs the signal to the CPU in response to that tilt.

HINT:

Limit positions can be confirmed on the screen of the TOYOTA hand-held tester.

DTC No.	DTC Detecting Condition	Trouble Area
B2610	During tilt function operation, tilt operation stops within the operation range.	• Sensor power source circuit • Actuator power source circuit • Tilt motor circuit • Tilt and telescopic ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check sensor power source circuit (See page [DI-488](#)).

NG

Repair or replace malfunction part.

OK

2 Check actuator power source circuit (See page [DI-485](#)).

NG

Repair or replace malfunction part.

OK

3 Check tilt motor circuit (See page [DI-490](#)).

NG

Repair or replace malfunction part.

OK

Check and replace the tilt and telescopic ECU (See page [IN-34](#)).