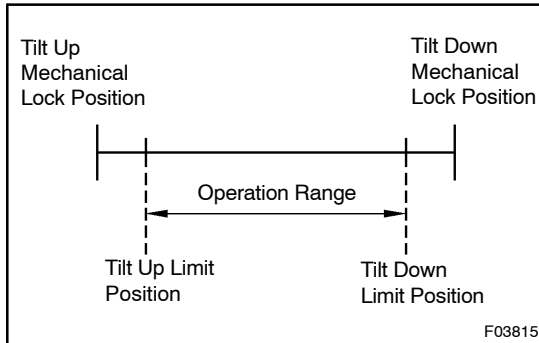


<b>DTC</b>	<b>B2610</b>	<b>Tilt Position Sensor or Tilt Motor circuit Malfunction</b>
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## CIRCUIT DESCRIPTION

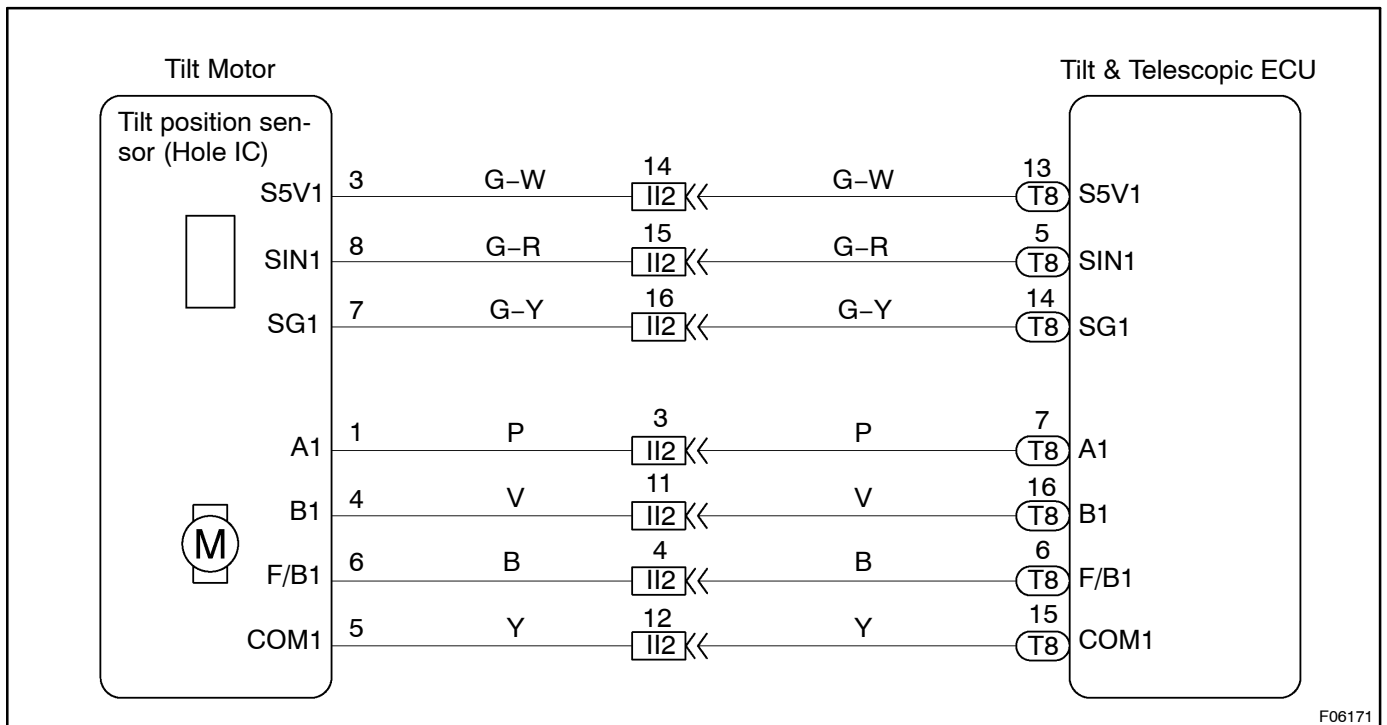
Tilt motor is operated by the power voltage supplied from tilt and telescopic ECU and makes the steering column tilt upward and downward. Tilt position sensor (Hole IC) in the tilt motor detects the tilt of the steering column and outputs the signal to the CPU in response to that tilt.

### HINT:

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

DTC No. (See Page)	Detection Item	Trouble Area
B2610	During tilt function operation, tilt operation stops within the operation range.	<ul style="list-style-type: none"> <li>• Sensor power source circuit</li> <li>• Actuator power source circuit</li> <li>• Tilt motor circuit</li> <li>• Tilt and telescopic ECU</li> </ul>

## WIRING DIAGRAM



F06171

INSPECTION PROCEDURE

1	Check sensor power source circuit. (See page <a href="#">DI-436</a> )
	<div>NG</div> <div>Repair or replace.</div>
	<div>OK</div>
2	Check actuator power source circuit. (See page <a href="#">DI-434</a> )
	<div>NG</div> <div>Repair or replace.</div>
	<div>OK</div>
3	Check tilt motor circuit. (See page <a href="#">DI-438</a> )
	<div>NG</div> <div>Repair or replace.</div>
	<div>OK</div>
Check and replace the tilt and telescopic ECU.	