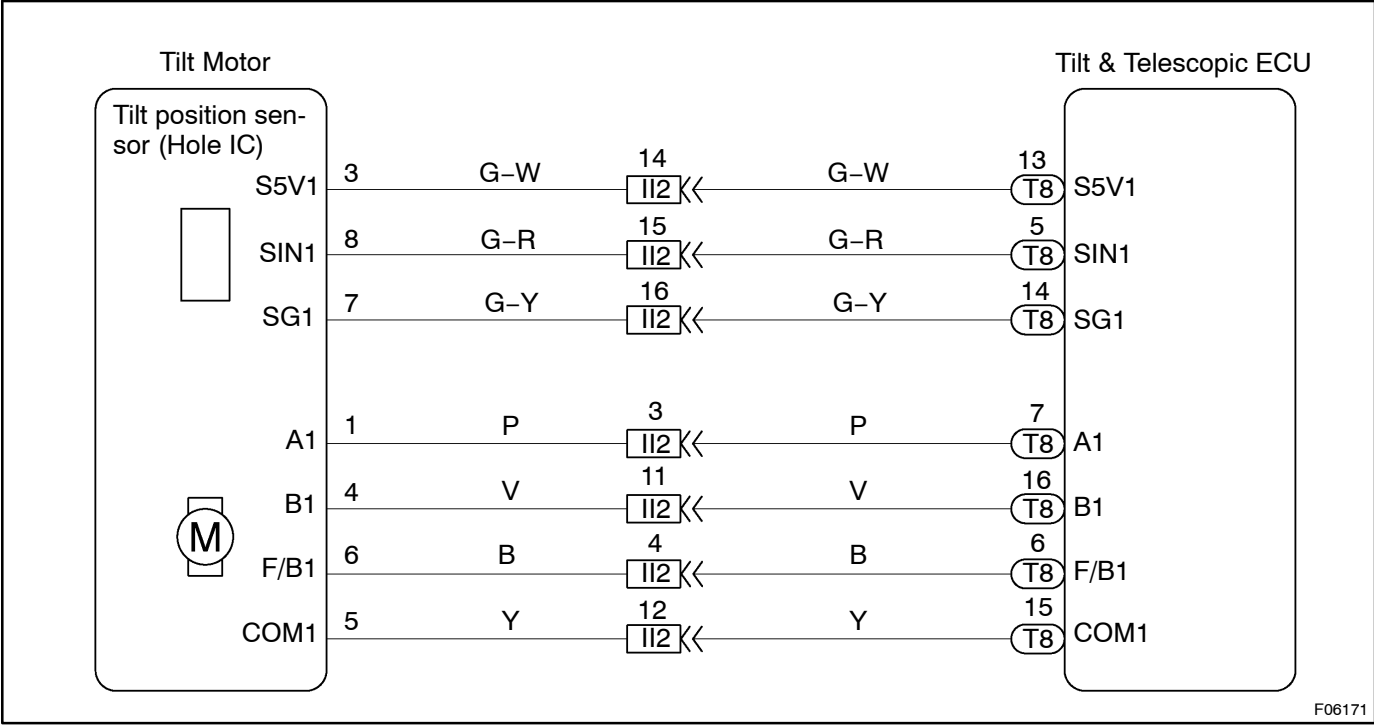


Tilt Motor circuit

CIRCUIT DESCRIPTION

The ECU provided both +B and ground for the tilt motor.
Reversing polarity of the applied voltage reverses the motor.

WIRING DIAGRAM

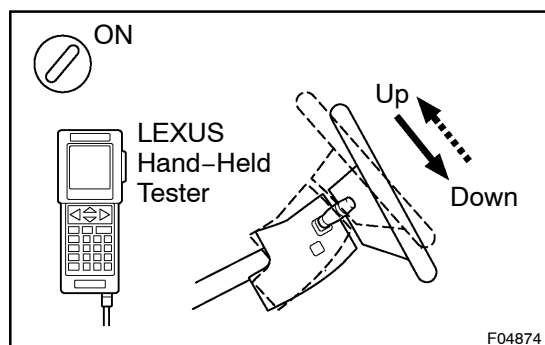


INSPECTION PROCEDURE

In case of using LEXUS hand-held tester, start inspection from step 1.

In case of not using LEXUS hand-held tester, start inspection from step 2.

1 Check tilt motor operation using LEXUS hand-held tester.



PREPARATION:

- Connect the LEXUS hand-held tester to the DLC3
- Turn ignition switch ON and push the LEXUS hand-held tester main switch ON.
- Select the ACTIVE TEST mode on the LEXUS hand-held tester.

CHECK:

Check that the steering wheel tilt up (down) and confirm that tilt position value change when the ACTIVE TEST carried out.

OK:

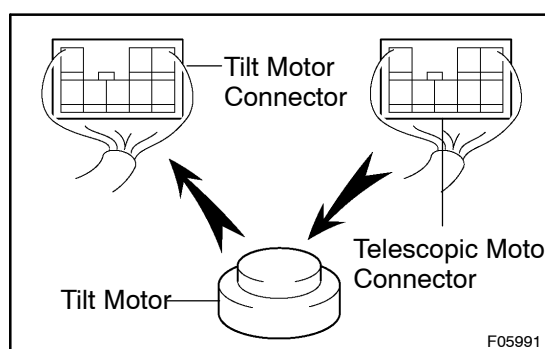
**Steering wheel must be moved upward (downward).
Tilt position value must be changed.**

OK

Proceed to next circuit inspection shown on the Problem Symptom Table. (See page [DI-420](#))

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2 Check tilt motor.



PREPARATION:

- Disconnect tilt motor connector and telescopic motor connector.
- Remove tilt motor. (See page [SR-15](#))

CHECK:

Connect telescopic motor connector to tilt motor. Then confirm that tilt motor moved when operating the manual switch.

NG

Replace tilt motor.

OK

3	Check harness and connector between tilt and telescopic ECU and tilt motor. (See page IN-33)
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NG

Repair or replace harness or connector.

OK

Proceed to next circuit inspection shown on
the Problem Symptom Table.
(See page [DI-420](#))