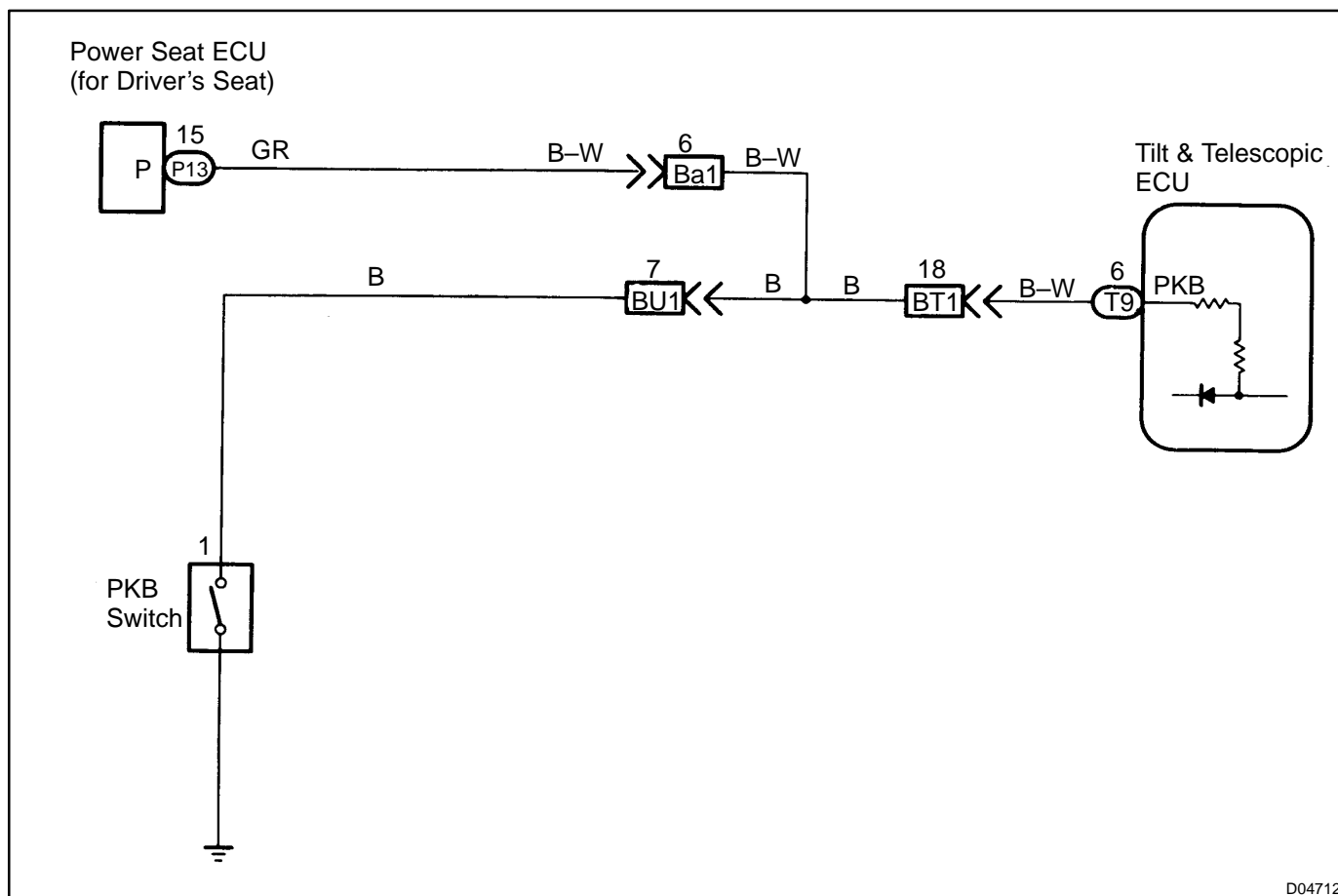


Parking Brake Switch Circuit (M/T)

CIRCUIT DESCRIPTION

When the parking brake is operating, the parking brake switch sends a signal to the ECU. When this signal is input to the ECU during tilt & telescopic, the ECU cancels tilt & telescopic.

WIRING DIAGRAM



INSPECTION PROCEDURE

- 1 Check operation of brake warning light.

CHECK:

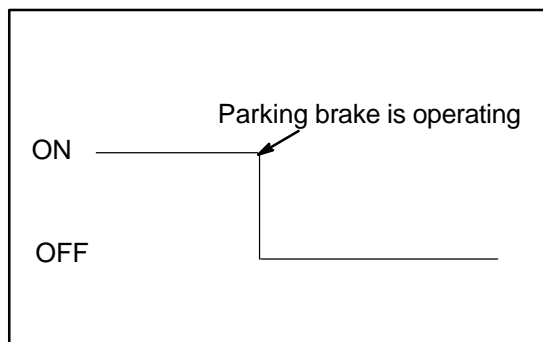
Check that the brake warning light in the instrument panel comes on when the parking brake is operated with the engine running, and the light goes off when the parking brake is not operating.

NG

Check brake warning light circuit
(See page [BE-84](#)).

OK

2 Input signal check.



CHECK:

- See input signal check.
- Check the indicator light when the parking brake is operating.

OK:

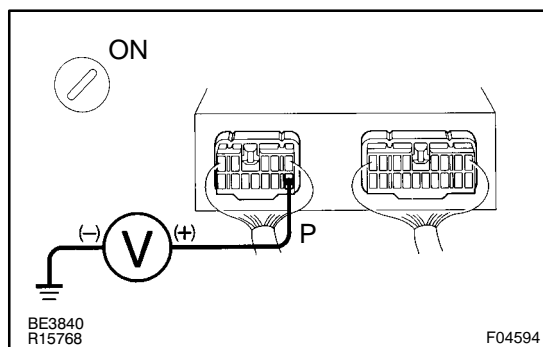
The indicator light goes off when the parking brake is operating.

OK

Proceed to next circuit inspection shown on matrix chart (See page [DI-498](#)).

NG

3 Check voltage between terminal P of tilt & telescopic ECU connector and body ground.



PREPARATION:

Remove tilt & telescopic ECU with connectors still connected.

CHECK:

- Turn ignition switch ON.
- Measure voltage between terminal P of tilt & telescopic ECU connector and body ground, when the parking brake lever is operating.

OK:

Switch Position	Voltage
ON (lever pulled)	Below 1 V
OFF (lever released)	10 – 14 V

OK

Proceed to next circuit inspection shown on matrix chart (See page [DI-498](#)).

NG

4	Check for open in harness and connector between tilt & telescopic ECU and brake warning light (See page IN-29).
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NG**Repair or replace harness or connector.****OK****Check and replace tilt & telescopic ECU.**