

INSPECTION PROCEDURE

1 INSPECT ABS WARNING LIGHT

WHEN USING HAND-HELD TESTER:

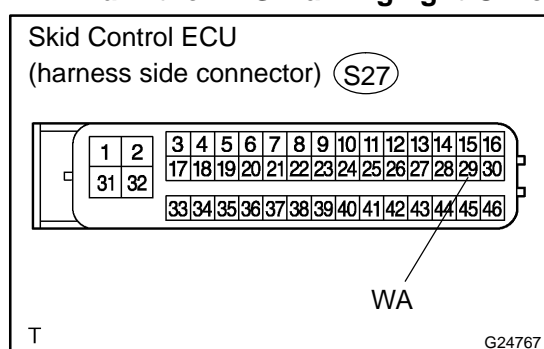
- Connect the hand-held tester to the DLC3 and start the engine.
- Select the item "ABS WARN LIGHT" in the ACTIVE TEST and operate the ABS warning light on the hand-held tester.

Item	Vehicle Condition / Test Details	Diagnostic Note
ABS WARN LIGHT	Turns ABS warning light ON / OFF	Observe combination meter

- Check that "ON" and "OFF" of the ABS warning light can be shown on the combination meter by the hand-held tester.

OK:

Turn the ABS warning light ON or OFF in accordance with the hand-held tester.



WHEN NOT USING HAND-HELD TESTER:

- Turn the ignition switch off and disconnect the connector from the skid control ECU.
- Ground terminal WA of the skid control ECU.
- Turn the ignition switch to the ON position.
- Check that the ABS warning light.

OK:

Turn the light ON or OFF in accordance with the connecting condition of terminal WA and body ground.

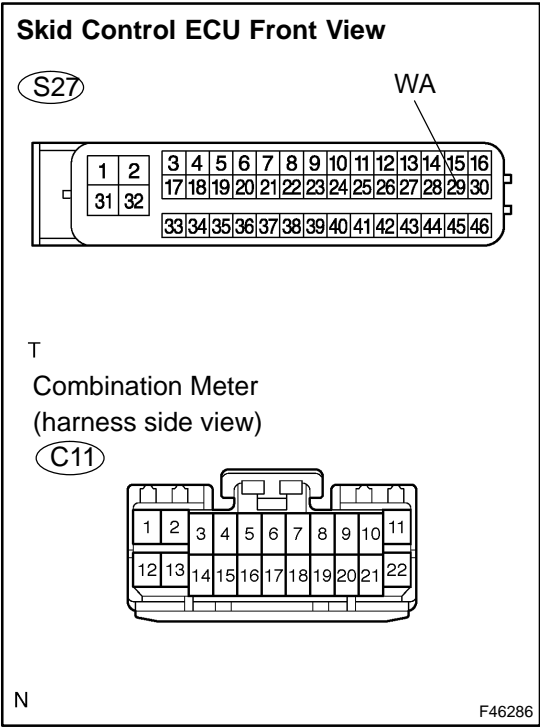
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CHECK AND REPAIR ABS WARNING LIGHT CIRCUIT

OK

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CHECK HARNESS AND CONNECTOR(SKID CONTROL ECU - COMBINATION METER)



- (a) Disconnect the skid control ECU connector and combination meter connector.
- (b) Measure the resistance according to the value(s) in the table below.

Standard:

Tester Connection	Specified Condition
C11-17 - S27-29 (WA)	Below 1 Ω

- (c) Measure the resistance according to the value(s) in the table below.

Standard:

Tester Connection	Specified Condition
S27-29 (WA) - Body ground	10 kΩ or higher

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

REPLACE ABS & TRACTION ACTUATOR ASSY (SEE PAGE 32-37)