

ABS Warning Light does not Come ON

DESCRIPTION

If the ECU detects trouble, it illuminates the ABS warning light while at the same time prohibiting ABS control.

At this time, the ECU records a DTC in its memory.

Connecting terminals TC and CG of the DLC3 causes the ECU to display 2-digit DTCs by blinking the ABS warning light.

BC

WIRING DIAGRAM

See page [BC-151](#).

INSPECTION PROCEDURE

NOTICE:

When replacing the master cylinder solenoid, perform zero point calibration (See page [BC-24](#)).

1 CHECK ABS WARNING LIGHT

- (a) Disconnect the skid control ECU connector.
- (b) Turn the ignition switch on.
- (c) Check that the ABS warning light comes on.

OK:

ABS warning light comes on.

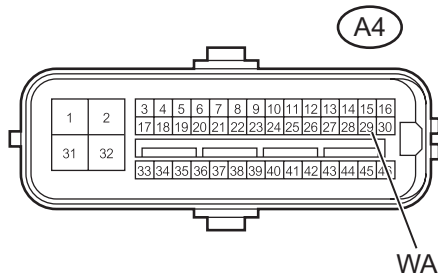
OK

REPLACE MASTER CYLINDER SOLENOID

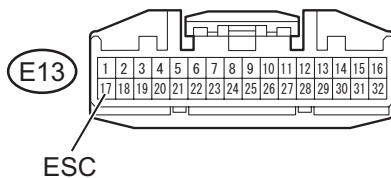
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2 CHECK HARNESS AND CONNECTOR (SKID CONTROL ECU - COMBINATION METER)

Skid Control ECU
(harness side connector):



Combination Meter
(harness side connector):



- (a) Disconnect the skid control ECU connector.
- (b) Disconnect the combination meter connector.
- (c) Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
A4-29 (WA) - E13-17 (ESC)	Below 1 Ω
A4-29 (WA) - Body ground	10 kΩ or higher

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

3 INSPECT COMBINATION METER ASSEMBLY

BC

(a) Check the combination meter system (See page [BC-36](#)).

OK:

Combination meter is normal.

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REPLACE COMBINATION METER ASSEMBLY

OK

CHECK FOR INTERMITTENT PROBLEMS