

A-TRAC Indicator Light does not Come ON

DESCRIPTION

See page [BC-182](#).

BC WIRING DIAGRAM

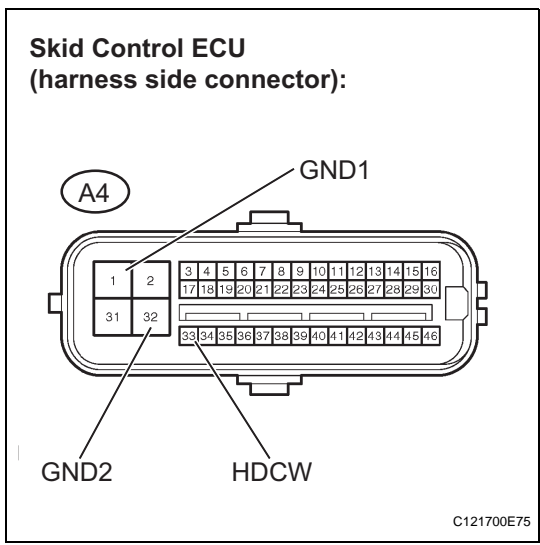
See page [BC-182](#).

INSPECTION PROCEDURE

NOTICE:

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

1 CHECK A-TRAC INDICATOR LIGHT



- (a) Disconnect the skid control ECU connector.
- (b) Turn the ignition switch on.
- (c) Ground terminal HDCW of the skid control ECU.
- (d) Check the A-TRAC indicator light.

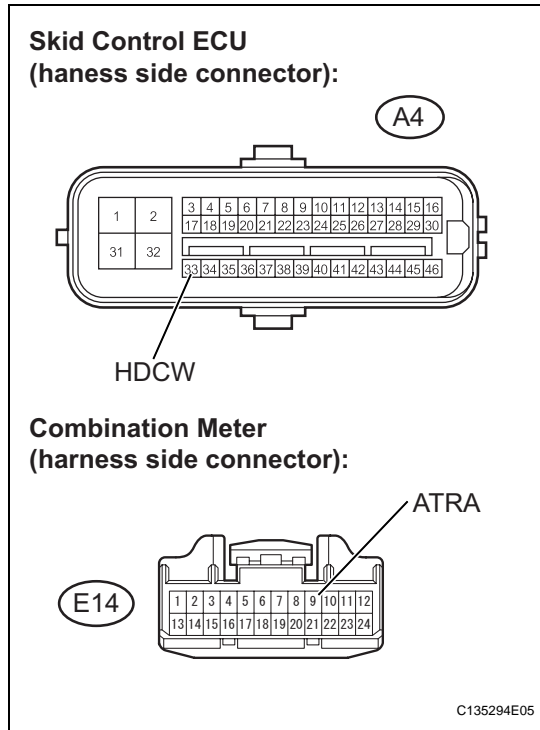
OK

HDCW - GND Condition	Illumination Condition
Connecting	ON
Disconnecting	OFF

OK → **REPLACE MASTER CYLINDER SOLENOID**

NG

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



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

Tester Connection	Specified Condition
A4-33 (HDCW) - E14-9 (ATRA)	Below 1 Ω
A4-33 (HDCW) - Body ground	10 kΩ or higher

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

3 INSPECT COMBINATION METER ASSEMBLY

- (a) Check the combination meter system (See page [ME-29](#)).
- OK:**
Combination meter is normal.

NG → **REPLACE COMBINATION METER ASSEMBLY**

OK

REPLACE COMBINATION METER ASSEMBLY