

AUTO LSD Indicator Light does not Come ON

DESCRIPTION

See page [BC-177](#).

WIRING DIAGRAM

See page [BC-177](#).

INSPECTION PROCEDURE

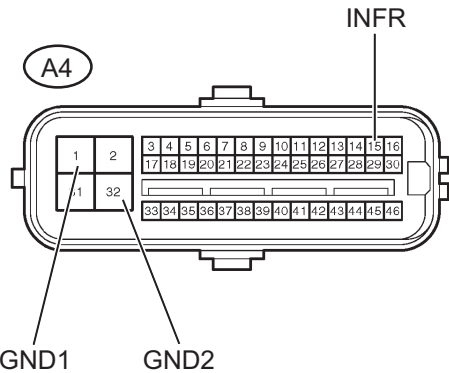
NOTICE:

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

BC

1 CHECK AUTO LSD INDICATOR LIGHT

Skid Control ECU
(harness side connector):



C121700E76

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

OK

INFR - GND Condition	Illumination Condition
Connecting	ON
Disconnecting	OFF

OK

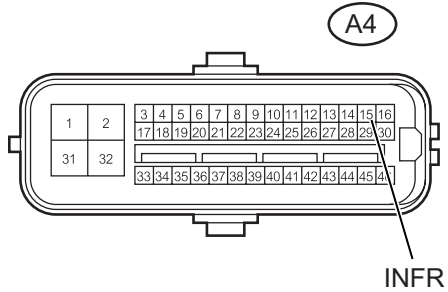
REPLACE MASTER CYLINDER SOLENOID

NG

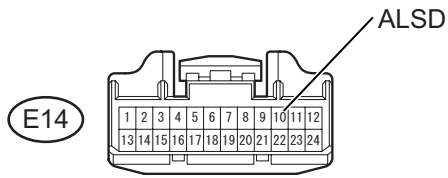
BC

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

Skid Control ECU
(harness side connector):



Combination Meter
(harness side connector):



C135294E03

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

Standard resistance

Tester Connection	Specified Condition
A4-15 (INFR) - E14-10 (ALSD)	Below 1 Ω
A4-15 (INFR) - 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 MASTER CYLINDER SOLENOID