Brake Warning Light does not Come ON

WIRING DIAGRAM

See page BC-52.

INSPECTION PROCEDURE

1	INSPECT BRAKE WARNING LIGHT

(a) Disconnect the skid control ECU connector.
(b) Turn the ignition switch to the on position.
(c) Check that the BRAKE warning light comes on.
OK:
BRAKE warning light comes on.

HINT:
If troubleshooting has been carried out according to the PROBLEM SYMPTOMS TABLE, refer back to the table and proceed to the next step before replacing the part (See page BC-7).

NG → **Go to step 2**

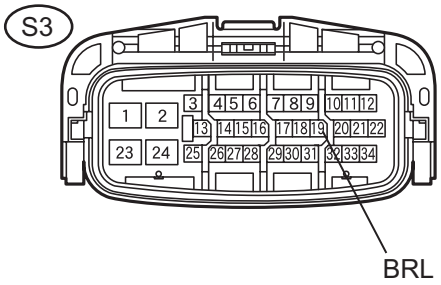
OK ↓

REPLACE BRAKE ACTUATOR ASSEMBLY

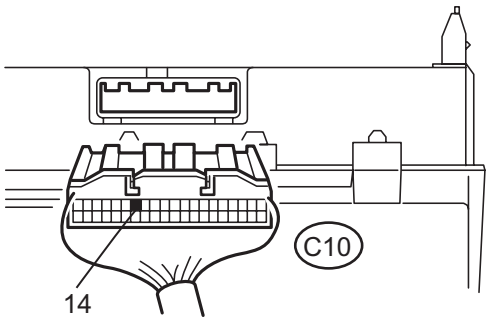
2	CHECK HARNESS AND CONNECTOR (BETWEEN SKID CONTROL ECU AND COMBINATION METER ASSEMBLY)

(a) Turn the ignition switch off.
(b) Disconnect the combination meter connector.

Skid Control ECU (Wire Harness Side) Connector Front View:



Combination Meter Assembly Wire Harness View:



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

Standard resistance

Tester Connection	Specified Condition
S3-19 (BRL) - C10-14	Below 1 Ω
S3-19 (BRL) - Body ground	10 kΩ or higher

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

OK

3 INSPECT COMBINATION METER ASSEMBLY

(a) Check the combination meter assembly (See page ME-4).

HINT:
If troubleshooting has been carried out according to the PROBLEM SYMPTOMS TABLE, refer back to the table and proceed to the next step before replacing the part (See page BC-7).

NG → **REPLACE COMBINATION METER ASSEMBLY**

OK

END