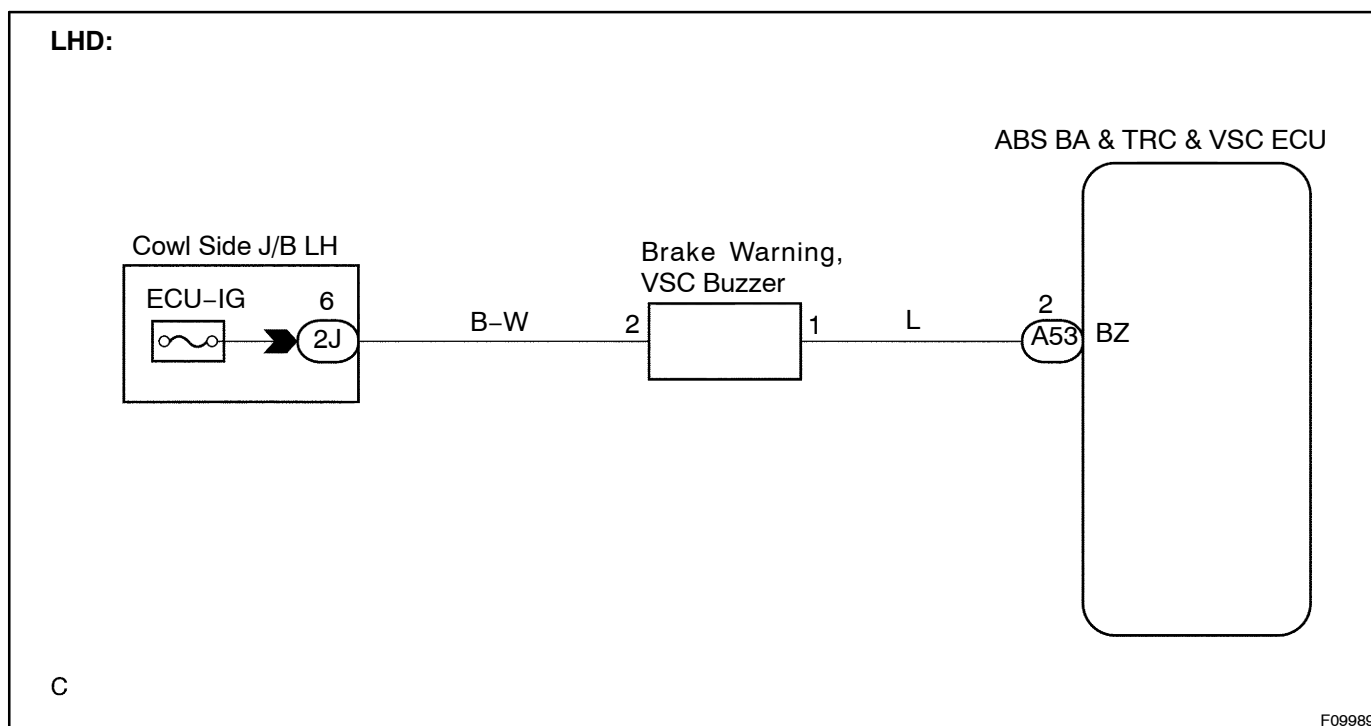


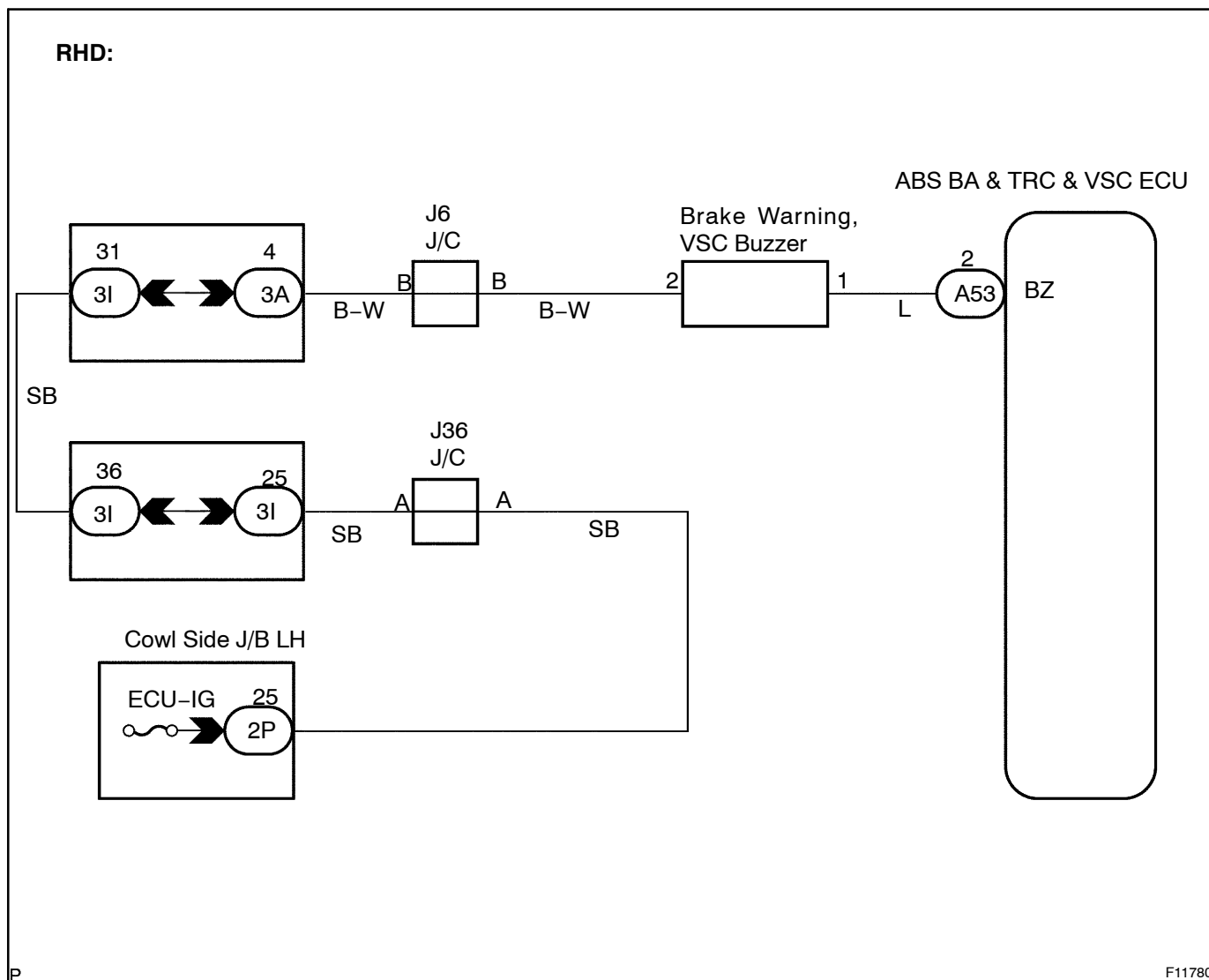
Brake Warning, VSC Buzzer Circuit

CIRCUIT DESCRIPTION

The brake warning, VSC buzzer sounds while the accumulator pressure is abnormally low or an abnormality causing low fluid pressure occurs VSC is activated.

WIRING DIAGRAM





INSPECTION PROCEDURE

HINT:

Start the inspection from step 1 in case of using the hand –held tester and start from step 2 in case of not using the hand –held tester.

1	Check operation of the brake warning, VSC buzzer.
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PREPARATION:

- Connect the hand –held tester to the DLC3.
- Turn the ignition switch ON and push the hand –held tester main switch ON.
- Select the ACTIVE TEST mode on the hand –held tester.

CHECK:

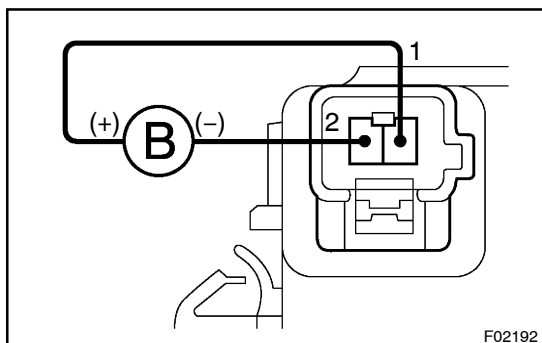
Check that brake warning, VSC buzzer sounds "ON" and "OFF" with the hand –held tester.

OK

Check and replace ABS & BA & TRC & VSC ECU.

NG

2 Check brake warning, VSC buzzer.



PREPARATION:

Disconnect the brake warning, VSC buzzer connector.

CHECK:

Apply battery voltage to the terminals 1 and 2 of brake warning, VSC buzzer connector, check that the brake warning, VSC buzzer sounds.

NG

Replace brake warning, VSC buzzer.

OK

3 Check for open and short circuit in harness and connector between ABS & BA & TRC & VSC ECU and brake warning, VSC buzzer (See page IN-35).

NG

Repair or replace harness or connector.

OK

Check and replace ABS & BA & TRC & VSC ECU.