DI29H–02
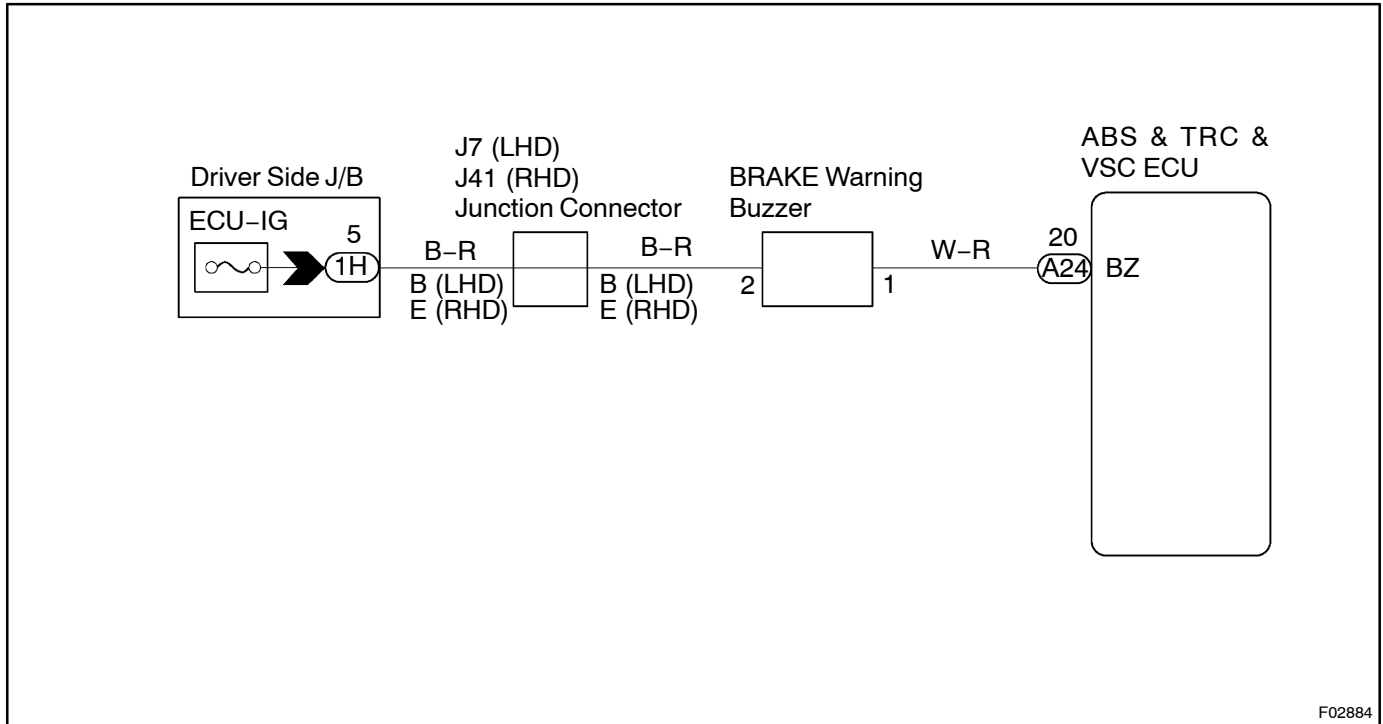
BRAKE Warning Buzzer Circuit

CIRCUIT DESCRIPTION

The BRAKE warning buzzer sounds while the accumulator pressure is abnormally low or VSC is activated.

WIRING DIAGRAM

F02884

INSPECTION PROCEDURE

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 buzzer.

PREPARATION:
(a) Connect the hand–held tester to the DLC3.
(b) Turn the ignition switch ON and push the hand–held tester main switch ON.
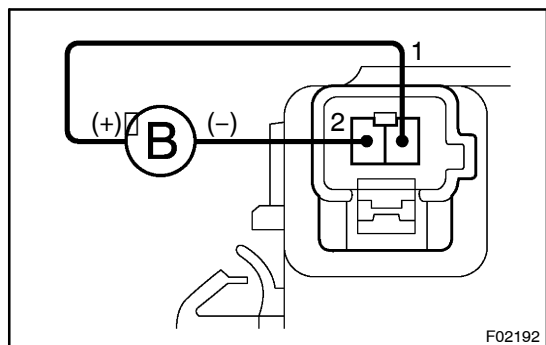(c) Select the ACTIVE TEST mode on the hand–held tester.
CHECK:
Check that BRAKE warning buzzer sounds "ON" and "OFF" with the hand–held tester.

OK	Check and replace ABS & TRC & VSC ECU.

NG

2	Check BRAKE warning buzzer.

F02192

PREPARATION:
Disconnect the BRAKE warning buzzer connector.
CHECK:
Apply battery voltage to the terminals 1 and 2 of BRAKE warn-
ing buzzer connector, check that the BRAKE warning buzzer
sounds.

NG ⟩ | Replace BRAKE warning buzzer. |

OK

3	Check for open and short circuit in harness and connector between ABS & TRC & VSC ECU and BRAKE warning buzzer (See page IN–29).

NG ⟩ | Repair or replace harness or connector. |

OK

Check and replace ABS & TRC & VSC ECU.