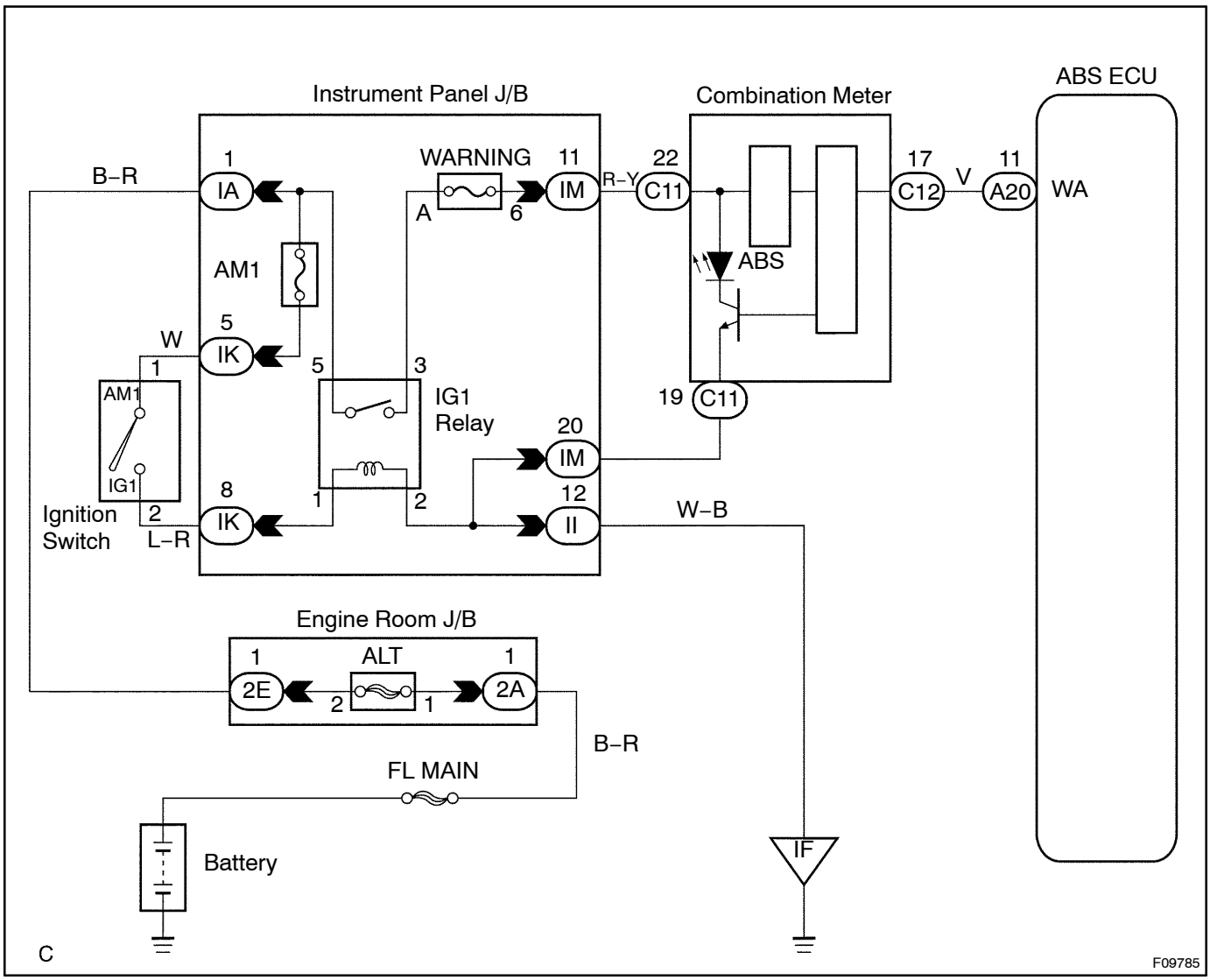
DI6QO–01

ABS Warning Light Circuit

CIRCUIT DESCRIPTION

If the ECU detects trouble, it lights the ABS warning light while at the same time prohibiting ABS control. At this time, the ECU records a DTC in memory.
Connect terminals Tc and CG of the DLC3 to make the ABS warning light blink and output the DTC.

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

Troubleshoot in accordance with the chart below for each trouble symptom.

ABS warning light does not light up	*1
ABS warning light remains on	*2

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

*2: After inspection of step 3, start the inspection from step 4 in case of using the hand-held tester and start from step 5 in case of not using hand-held tester.

1	**Check operation of the ABS warning light.**

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 "ON" of the ABS warning light can be shown on the combination meter using the hand-held tester.

HINT:

ABS warning light turns "OFF" automatically 2 seconds after it is turned "ON".

OK → **Check and replace ECU.**

NG

2	**Check ABS warning light.**

See combination meter troubleshooting on page BE-2.

NG → **Repair bulb or combination meter assembly.**

OK

3	**Check that the ECU connectors are securely connected to the ECU.**

NO → **Connect the connector to the ECU.**

YES

Check for open circuit in harness and connector between combination meter and ABS ECU (See page IN–30).

4	**Check operation of the ABS warning light (See step 1).**

OK → **Check and replace ABS ECU.**

NG

5	**Is DTC output?**

Check DTC on page DI–68.

YES → **Repair circuit indicated by the output code.**

NO

Check for short circuit in harness and connector between DLC3 and ABS ECU (See page IN–30).