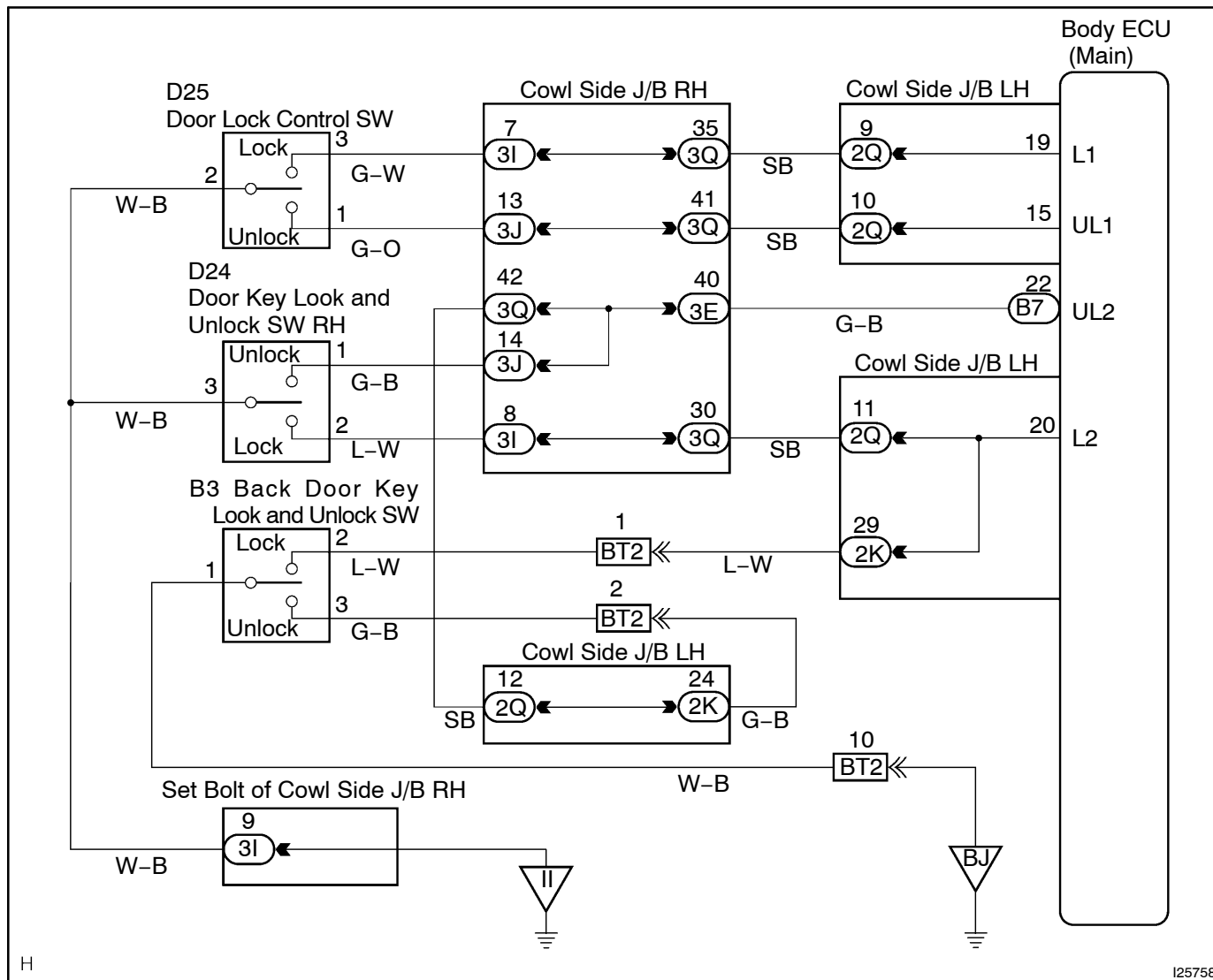


Door key lock and unlock switch circuit

CIRCUIT DESCRIPTION

The door key lock and unlock switch is built in the door key cylinder. When the key is turned to the lock side, terminal 3 of the switch is grounded and when the key is turned to the unlock side, terminal 2 of the switch is grounded.

WIRING DIAGRAM



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INSPECTION PROCEDURE

HINT:

In case of using the hand-held tester, start the inspection from step 1 and in case of not using the hand-held tester, start from step 2.

1	Check door key lock and unlock switch using hand-held tester.
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PREPARATION:

Connect the hand-held tester to DLC 3.

CHECK:

Check that the door key lock and unlock operate in DATA LIST (See page [DI-1481](#)).

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1484](#)).

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2	Check the door key lock and unlock switch (See page BE-114).
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Replace the door key lock and unlock switch.

OK

3	Check wire harness and connector between door key lock and unlock switch and Body ECU (Main) (See page IN-36).
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Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1484](#)).