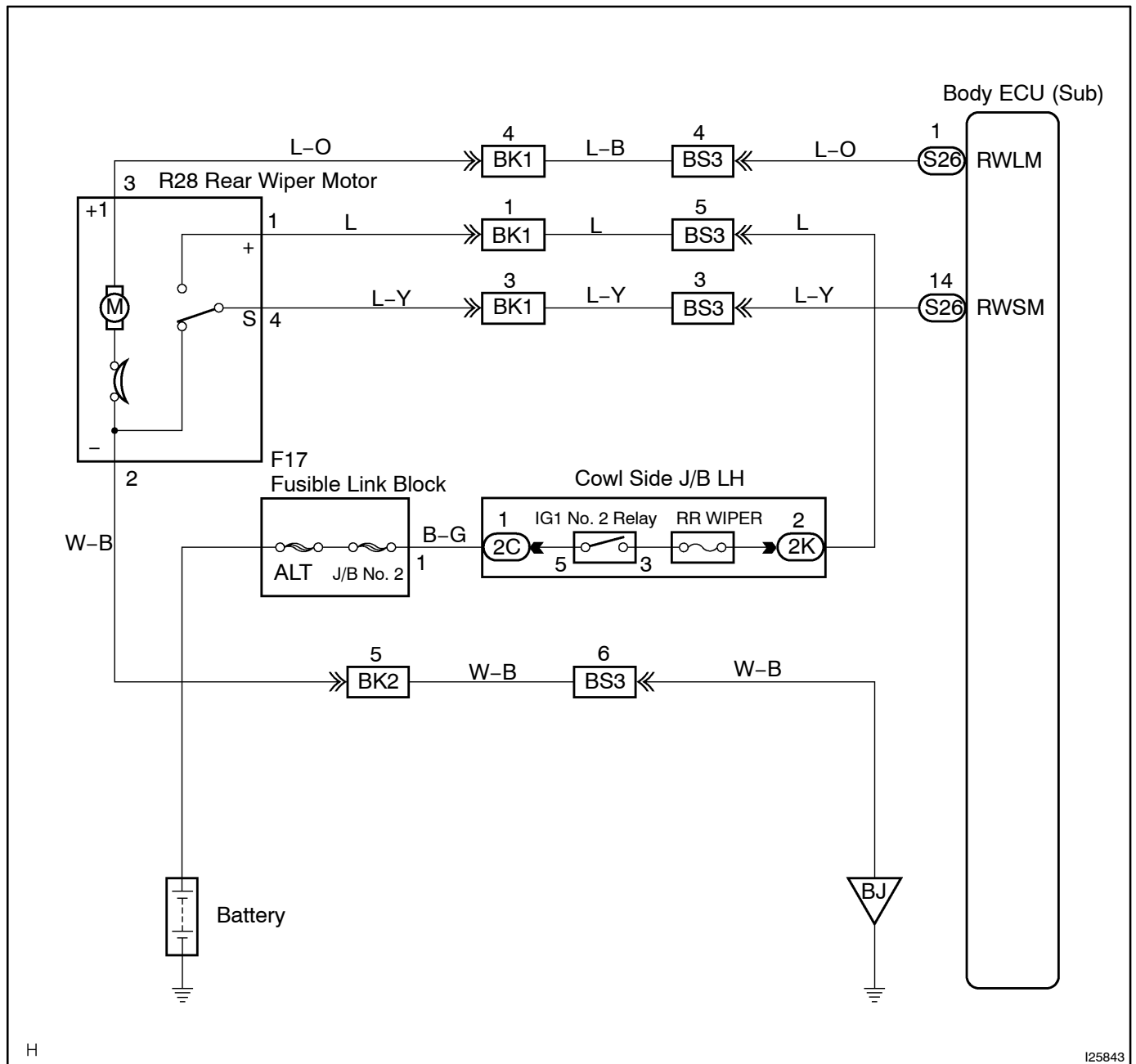


Rear wiper motor and relay circuit

CIRCUIT DESCRIPTION

Wiper motor is controlled by the Body ECU (Sub). Even CPU is in the failure, its circuit structure enables to operate the wiper with "High" mode.

WIRING DIAGRAM



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 hazard using hand-held tester.
---	---

PREPARATION:

Connect the hand-held tester to DLC 3.

CHECK:

Check that the door lock motor operate in ACTIVE TEST. (See page [DI-1242](#))

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1242](#)).

NG

2	Check WIPER fuse.
---	--------------------------

CHECK:

Check continuity of WIPER fuse.

OK:

Continuity

NG

Replace the failure fuse.

OK

3	Check voltage between terminals RWSM of Body ECU (Sub) and body ground.
---	--

PREPARATION:

Turn ignition switch ON.

CHECK:

Measure voltage between terminal RWSM and body ground.

OK:

Voltage: Below 2 V (stop position) or 6–14 V (except stop position)

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1242](#)).

NG

4	Check rear wiper motor (See page BE-69).
---	---

NG

Replace the rear wiper motor.

OK

5	Check voltage between terminals RWLM of Body ECU (Sub) and body ground.
---	---

PREPARATION:

Turn ignition switch ON.

CHECK:

Measure voltage between terminal RWLM and body ground.

OK:

Voltage: 10–14 V

NG

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1242](#)).

OK

Repair or replace wireharness or connector.