DIBVN-01

Door closer and double locking motor circuit

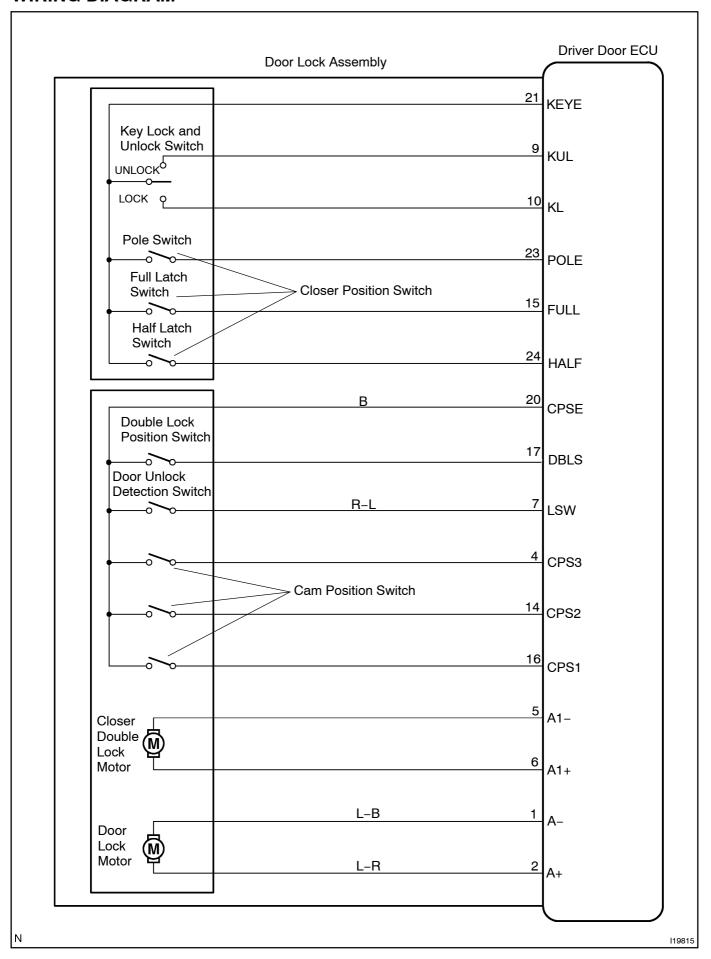
CIRCUIT DESCRIPTION

The door closer motor and the double lock motor are set in one unit.

When the battery voltage is supplied to the terminal as follows, the door closer and double lock motor functions accordingly.

Door closer and double lock operation	A1+	A1-
Double lock set	12 V	Ground
Closer operation and double lock unset	Ground	12 V

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

Incase of using the LEXUS chand-held tester, start the inspection from step 1 and incase of choicester, start from step 2.

1[]

Check door closer and double locking motor using LEXUS hand-held tester.

PREPARATION:

Connect@he@LEXUS@hand-held@ester@o@DLC@3.

CHECK:

Check[the[door[closer[and[double[locking[motor[can[operate[ln[ACTIVE[TEST.



Proceed_to_next_circuit_inspection_shown_on problem_symptoms_table_(See_page_DI-1197).

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2 | Check[door[closer[and[double[locking[motor[See[page[BE-170]).

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Replace door lock assembly.

OK

3 Check[wire[harness[and]connector[between[door]closer[and]double[locking]motor[and]driver[door]ECU[See[page]N-35).

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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-1197).