DOUBLE LOCK MOTOR CIRCUIT (ON REAR RIGHT SIDE)

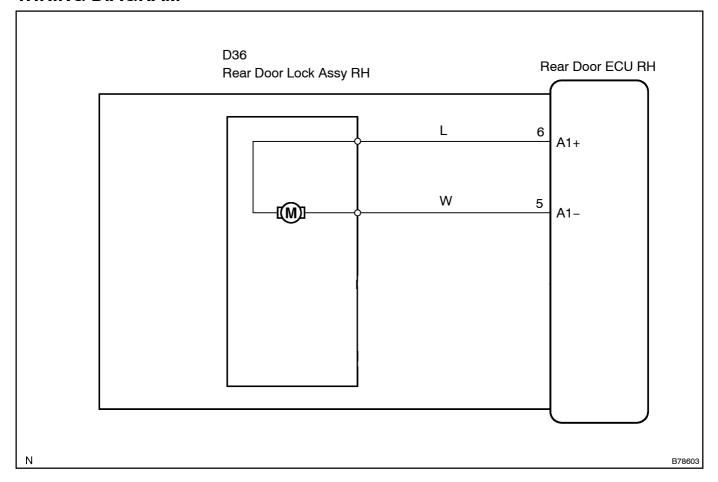
CIRCUIT DESCRIPTION

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

WIRING DIAGRAM



INSPECTION PROCEDURE

1 | PERFORM[ACTIVE[TEST[USING[INTELLIGENT[TESTER[II

(a) Select[the[ACTIVE[TEST,[]]]use[the[intelligent[t]]]ester[the[theta]] Select[the[ACTIVE[TEST,[]]]]use[the[theta]] Select[the[ACTIVE]] Select[the[theta]] Select[the[theta]] Select[theta]] Select[thet

Multiplex[network[body[ECU[(Rear[door[ECU[RH):

Item	Test[Details	Diagnostic[Note
Double[Lock[Unset	Double[]ock[]unset	This[]est[]s[available[]only[]or[]yehicles
	OFF/UNSET	equipped[with[double[lock[\$ystem

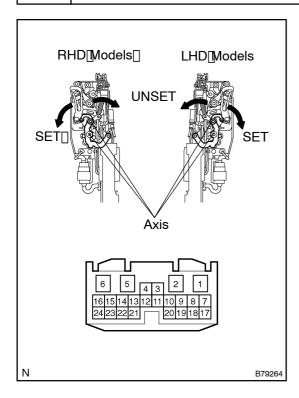
OK: Double lock s UNSET.

NG Go[to[\$tep[2]		Go[to[step[2	
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OK

PROCEED_TO_NEXT_CIRCUIT_INSPECTION_\$HOWN_ON_PROBLEM_\$YMPTOM_TABLE (See_page_05-2529)

2 | CHECK[REAR[DOOR[LOCK[ASSY[RH[]DOUBLE[LOCK[MOTOR]



- (a) Check operation of the double lock motor.
 - (1) Apply[battery[voltage]and[set[the]door[bck[motor[to LOCK.
 - (2) Apply battery voltage and inspect operation of the double lock motor.

OK:

Measurement@ondition	Specified@ondition
Battery[positive[[+)[]→[]erminal[6] Battery[negative[]-)[]→[]erminal[5]	Double[Lock[System[]s[Set
Battery[positive[[+)[]→[]erminal[]\$ Battery[negative[]-)[]→[]erminal[]6	Double[Lock[System[s[Unset

NG□

REPLACE[REAR[DOOR[LOCK[ASSY[RH

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05-2529)