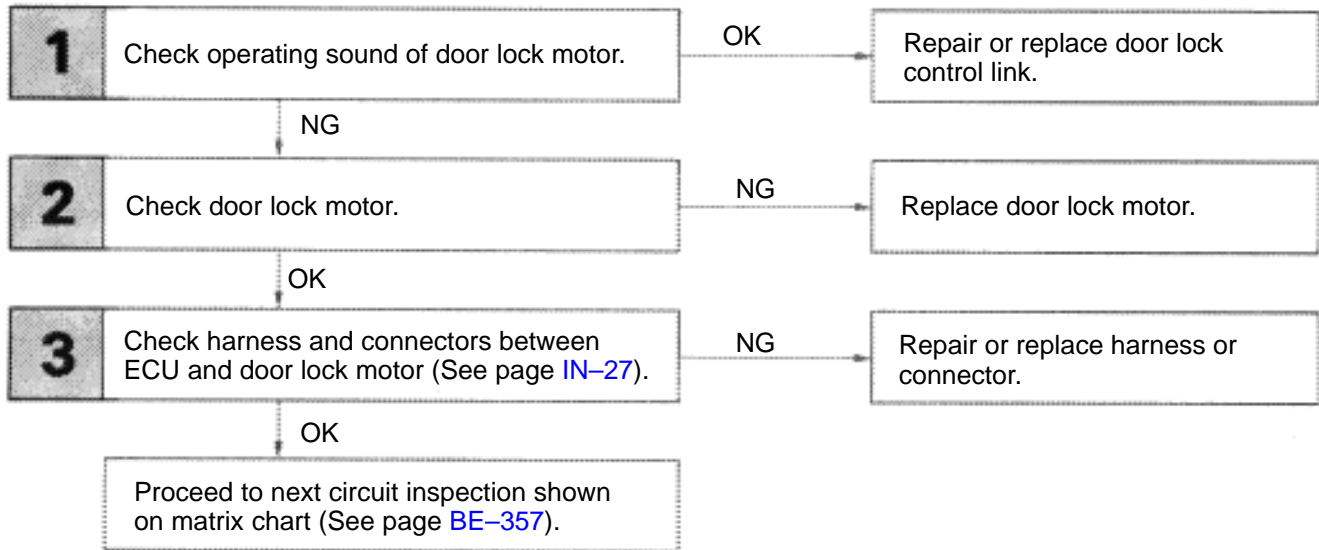


Door Lock Motor Circuit

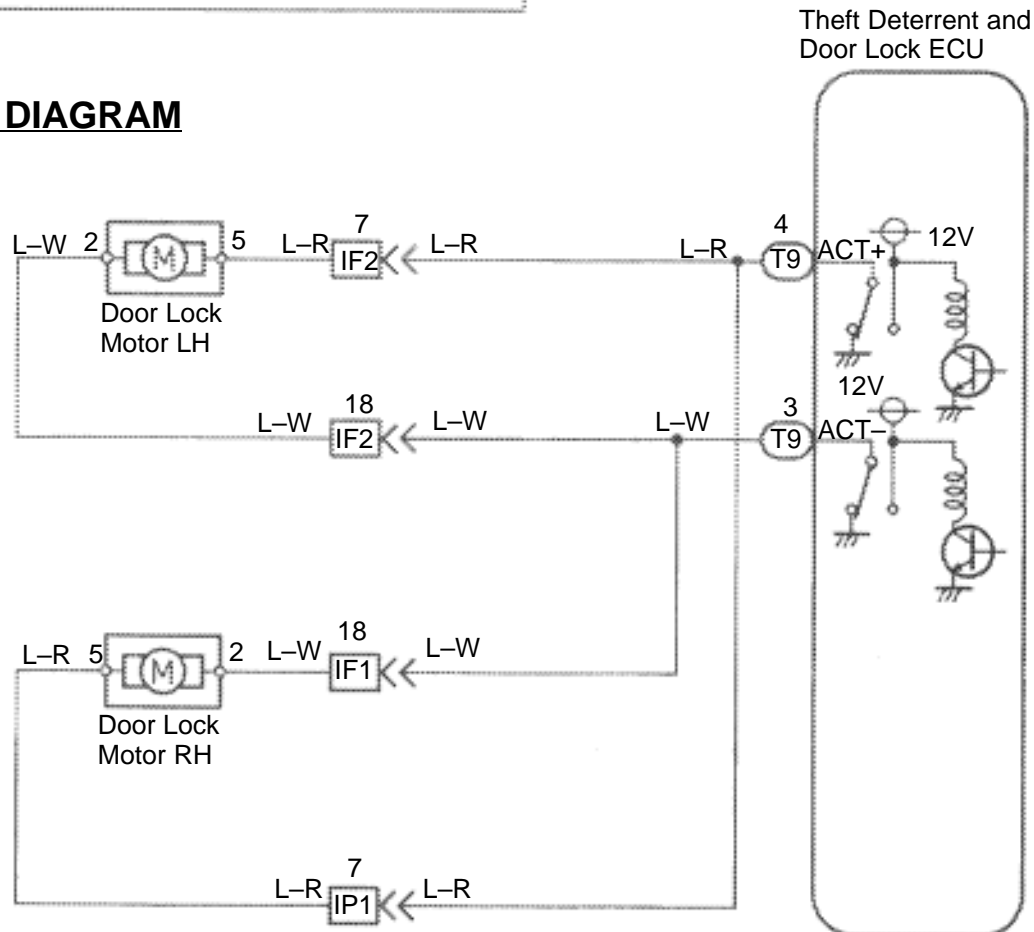
— CIRCUIT DESCRIPTION —

This door lock motor locks and unlocks the door in accordance with signals from the ECU.

— DIAGNOSTIC CHART —

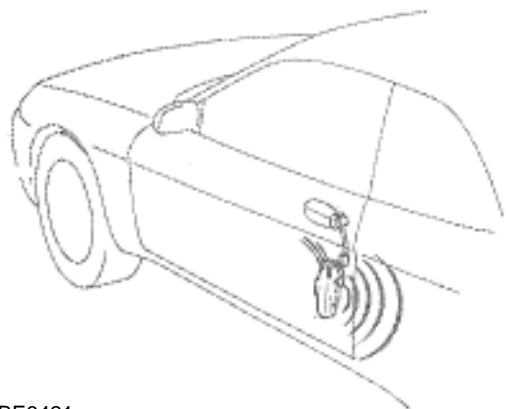


WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check operating sound of door lock motor.



BE6421

C Check operating sound of door lock motor, when door lock control switch is pressed to the lock side and unlock side.

OK Can hear operating sound of door lock motor.

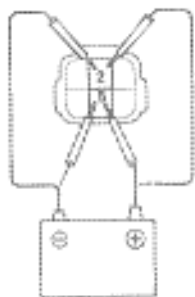
Hint Inspect the door which is malfunctioning.

NG

OK

Repair or replace door lock control link.

2 Check door lock motor.



BE3520

P (1) Remove the door trim and service hole cover.
(2) Disconnect the door lock motor connector.

C (1) Connect positive lead \oplus to terminal 5 and negative lead \ominus to terminal 2 of door lock motor connector.
(2) Connect positive \oplus lead to terminal 2 and negative lead \ominus to terminal 5 of door lock motor connector.

OK (1) Door lock motor locks door.
(2) Door lock motor unlocks door.

Hint Perform inspection in a short time (within 2 seconds).

NG

OK

Replace door lock motor.

3 Check harness and connectors between ECU and door lock motor (See page [IN-27](#)).

OK

NG

Repair or replace harness or connector.

Proceed to next circuit inspection shown on matrix chart (See page [BE-357](#)).