

Theft Deterrent Horn Circuit

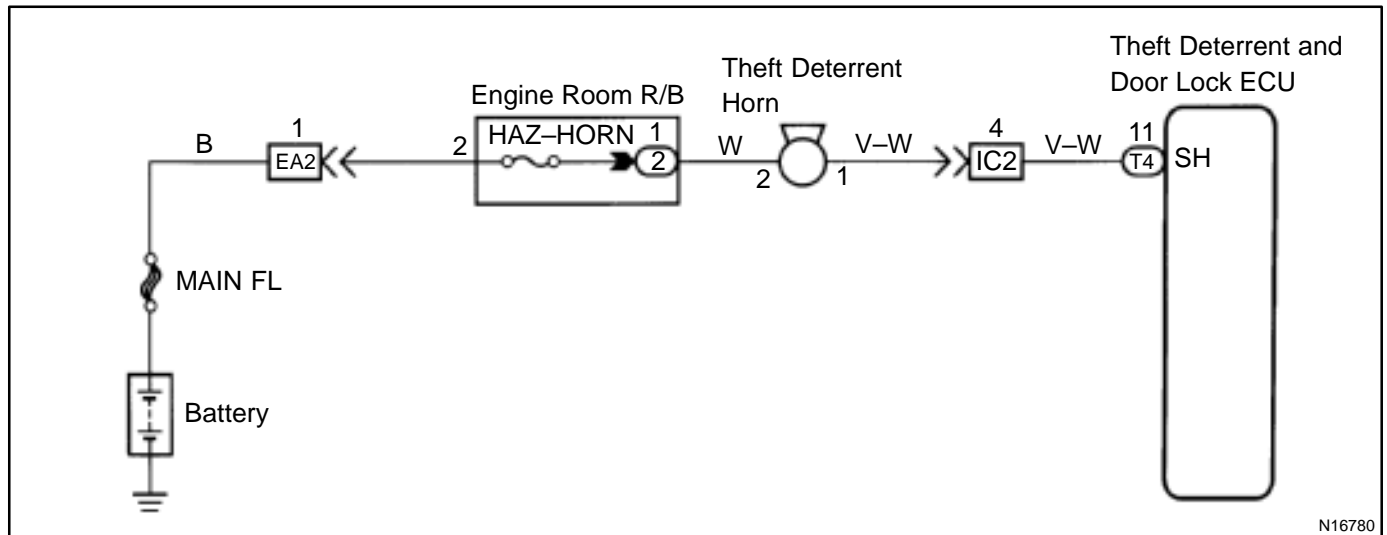
CIRCUIT DESCRIPTION

When the theft deterrent system is activated, contact (a) and contact (b) in the ECU close alternately in cycles of approximately 0.2 sec., causing the theft deterrent horn to blow (See the wiring diagram below).

In this condition, if any of the following operations is done, the contact (a) in the ECU opens, thus stopping the theft deterrent horn from blowing:

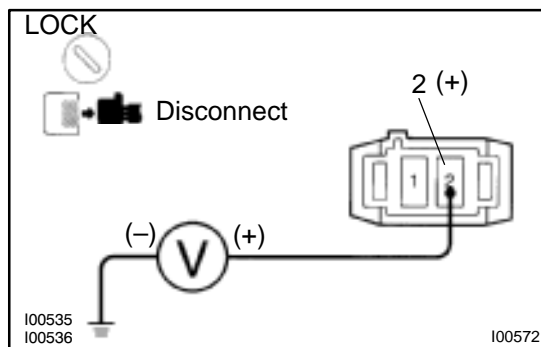
- (1) Unlock the front LH or RH door with key.
- (2) Turn the ignition switch to ACC or ON position.
- (3) Unlock the doors with the wireless door lock control system.
- (4) Wait for approximately 1 minute.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check voltage between terminal 1 of theft deterrent horn connector and body ground.
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PREPARATION:

Remove the theft deterrent horn and disconnect the connector.

CHECK:

Measure voltage between terminal 2 of theft deterrent horn connector and body ground.

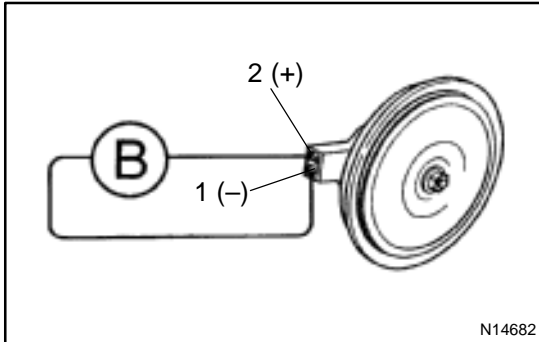
OK:

Voltage: 10 – 14 V

NG

Check and repair harness and connector between HORN fuse and theft deterrent horn.

OK

2 Check theft deterrent horn.**CHECK:**

Connect positive \oplus lead to terminal 2 and negative \ominus lead to terminal 1 to theft deterrent horn connector.

OK:

Theft deterrent horn blows.

NG**Replace theft deterrent horn.****OK****3 Check harness and connector between theft deterrent ECU and theft deterrent horn (See page [IN-27](#)).****NG****Check and repair harness or connector.****OK****Check and replace theft deterrent ECU.**