

Theft deterrent horn circuit

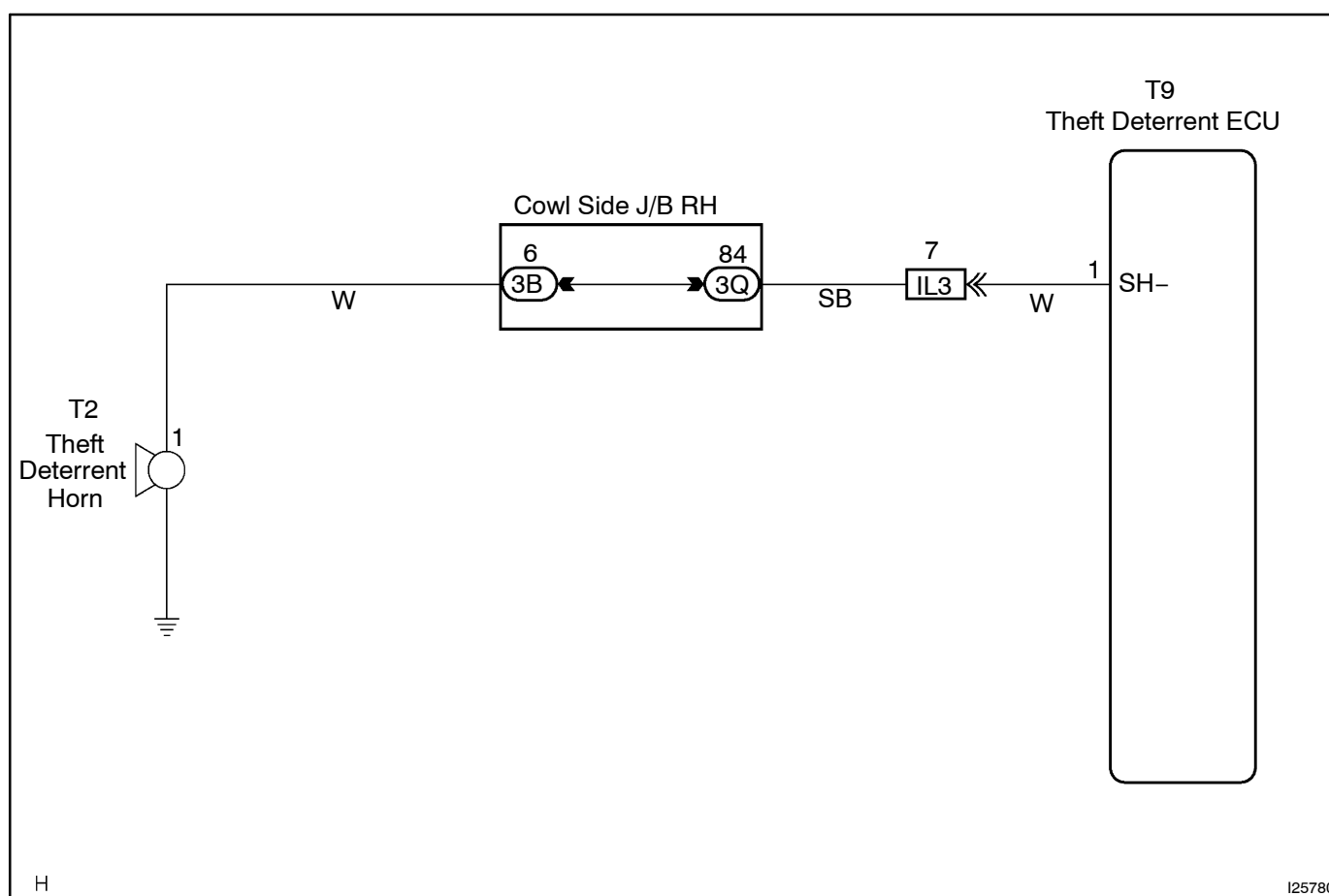
CIRCUIT DESCRIPTION

When the theft deterrent system is activated, the relay in the ECU is turned ON and OFF at of approximately 0.2 sec. interval, causing the theft deterrent horn to sound (See the wiring diagram below).

In this condition, if any of the following operations is done, the relay in the ECU is turned OFF, thus stopping the theft deterrent horn from sounding:

- (1) Unlock the driver door with key.
- (2) Turn the ignition switch to ON position.
- (3) Unlock the doors with the wireless door lock control system.
- (4) Wait for approximately 60 seconds.
- (5) Press the panic switch of the wireless door lock control system.

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.

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|---|--|
| 1 | Check theft deterrent horn using hand-held tester. |
|---|--|

PREPARATION:

Connect the hand-held tester to the DLC 3.

CHECK:

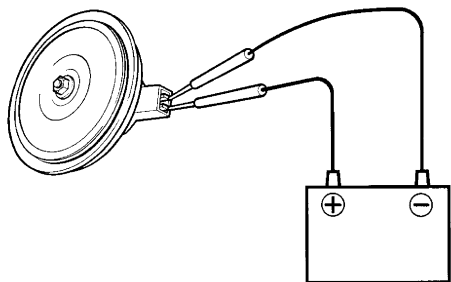
Check that the theft deterrent horn sounds in ACTIVE TEST ([See page DI-827](#)).

OK

Proceed to next circuit inspection shown on problem symptoms table ([See page DI-838](#)).

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- | | |
|---|-----------------------------|
| 2 | Check theft deterrent horn. |
|---|-----------------------------|



BE1239

CHECK:

Connect positive (+) lead to terminal 1 and negative (-) lead to body ground of theft deterrent horn connector, and that the theft deterrent horn blows.

OK:

Horn sounding.

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Replace theft deterrent horn.

OK

- | | |
|---|---|
| 3 | Check wire harness and connector between theft deterrent ECU and theft deterrent horn (See page IN-27). |
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Check and repair wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table ([See page DI-838](#)).