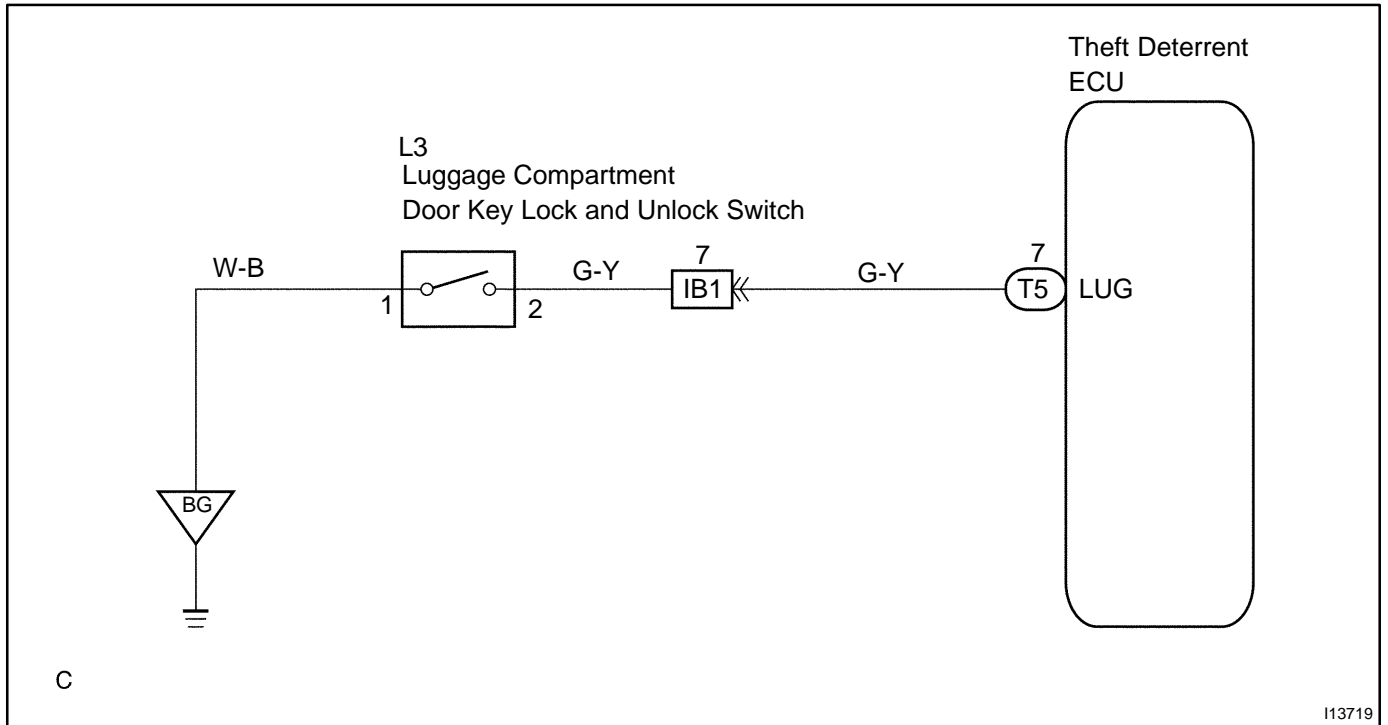


Luggage Compartment Door Key Lock and Unlock Switch Circuit

CIRCUIT DESCRIPTION

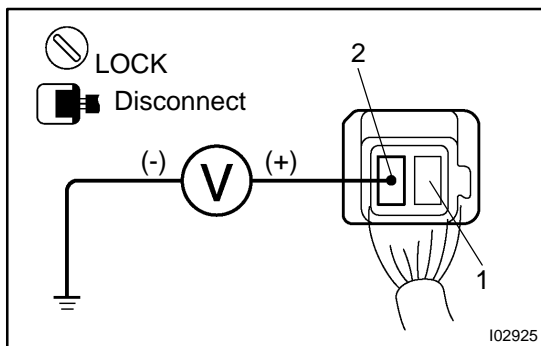
The luggage compartment door key lock and unlock switch goes ON when the luggage compartment door key cylinder is turned to the unlock side with the key.

WIRING DIAGRAM



INSPECTION PROCEDURE

- 1 Check voltage between terminal 1 of luggage compartment door key lock and unlock switch connector and body ground.



PREPARATION:

- Remove the luggage compartment door trim.
- Turn the ignition switch ON.

CHECK:

Measure voltage between terminal 1 of luggage compartment door key lock and unlock switch connector and body ground, when the key is turned to the unlock side and not turned.

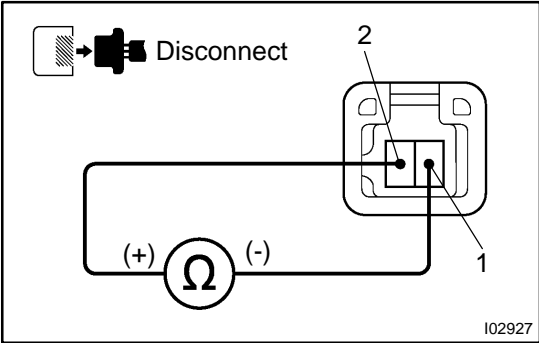
OK:

Key operation	Voltage
Turned to the unlock side	0 V
Not turned	Battery positive voltage

OK Check and replace theft deterrent ECU.*1

NG

2 Check luggage compartment door key lock and unlock switch.



PREPARATION:
Disconnect the luggage compartment door key lock and unlock switch connector.

CHECK:
Check continuity between terminals 1 and 2, when the key is turned to the unlock side and not turned.

OK:

Key operation	Tester connection	Specified condition
Turned to unlock	1 - 2	Continuity
Not turned	-	No continuity

NG Repair or replace luggage compartment door key lock and unlock switch.

OK

3 Check harness and connector between theft deterrent ECU and key lock and unlock switch, key lock and unlock switch and body ground (See page IN-29).

NG Repair or replace harness or connector.

OK

Check and replace theft deterrent ECU.

*1: When there is a malfunction that the theft deterrent system cannot be set, proceed to the next numbered circuit inspection shown in problem symptoms table (See page DI-412).