DI3WX–02

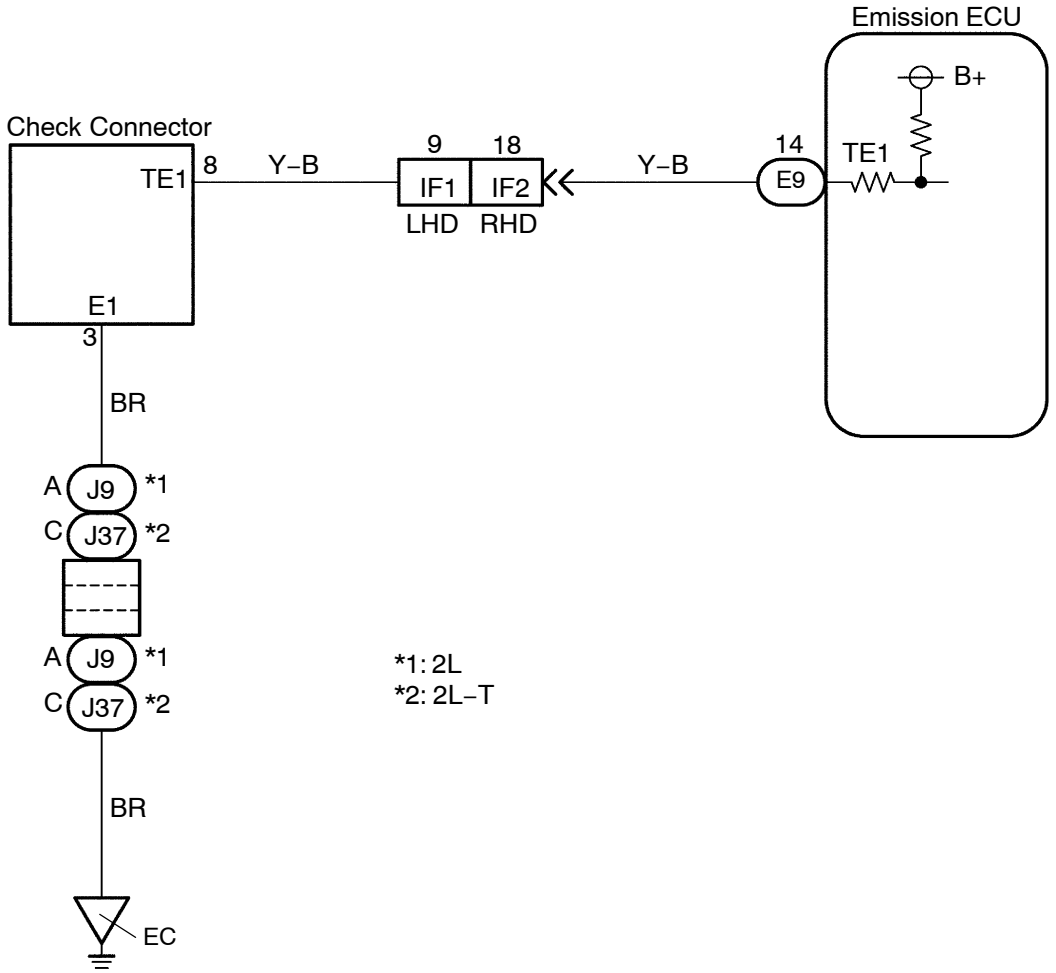
TE1 Terminal Circuit

CIRCUIT DESCRIPTION

Terminal TE1 and E1 is located in the check connector.
The check connector is located in the engine compartment. When terminals TE1 and E1 are connected, DTC in normal mode can be read from the check glow indicator light in the combination meter.

WIRING DIAGRAM

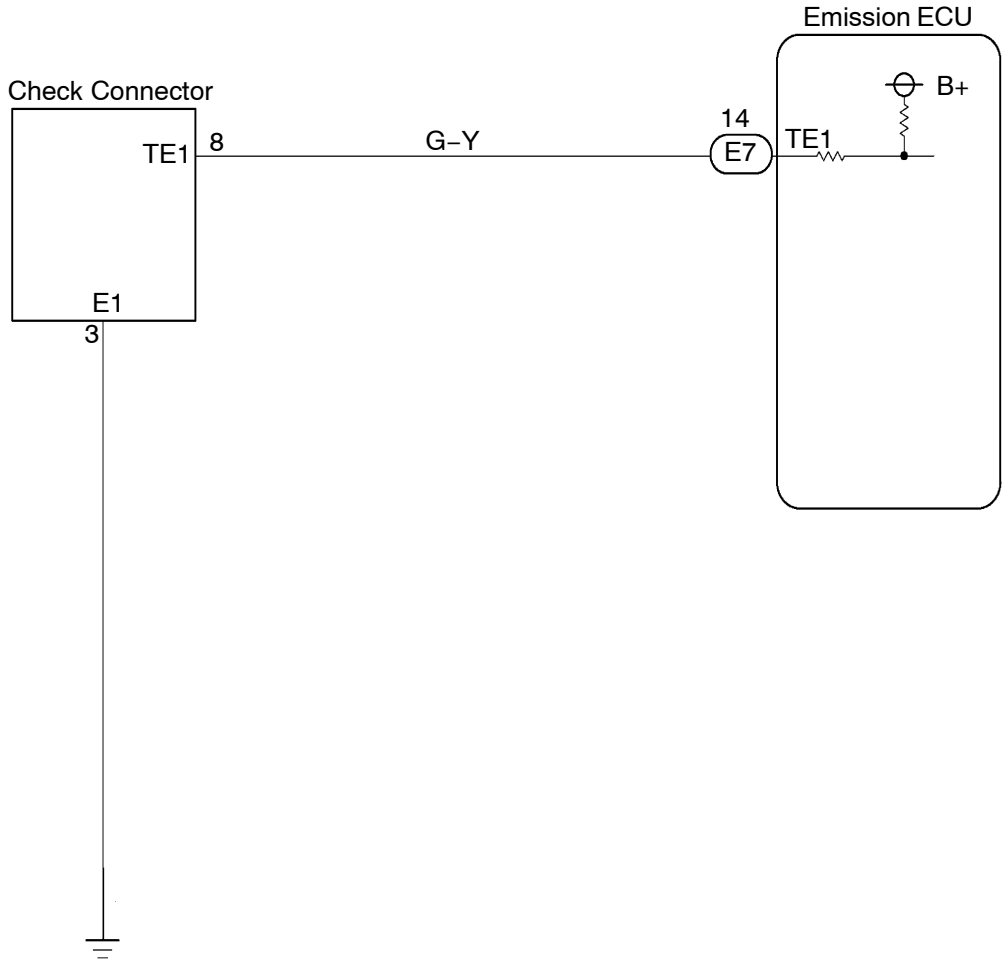
LXH Series



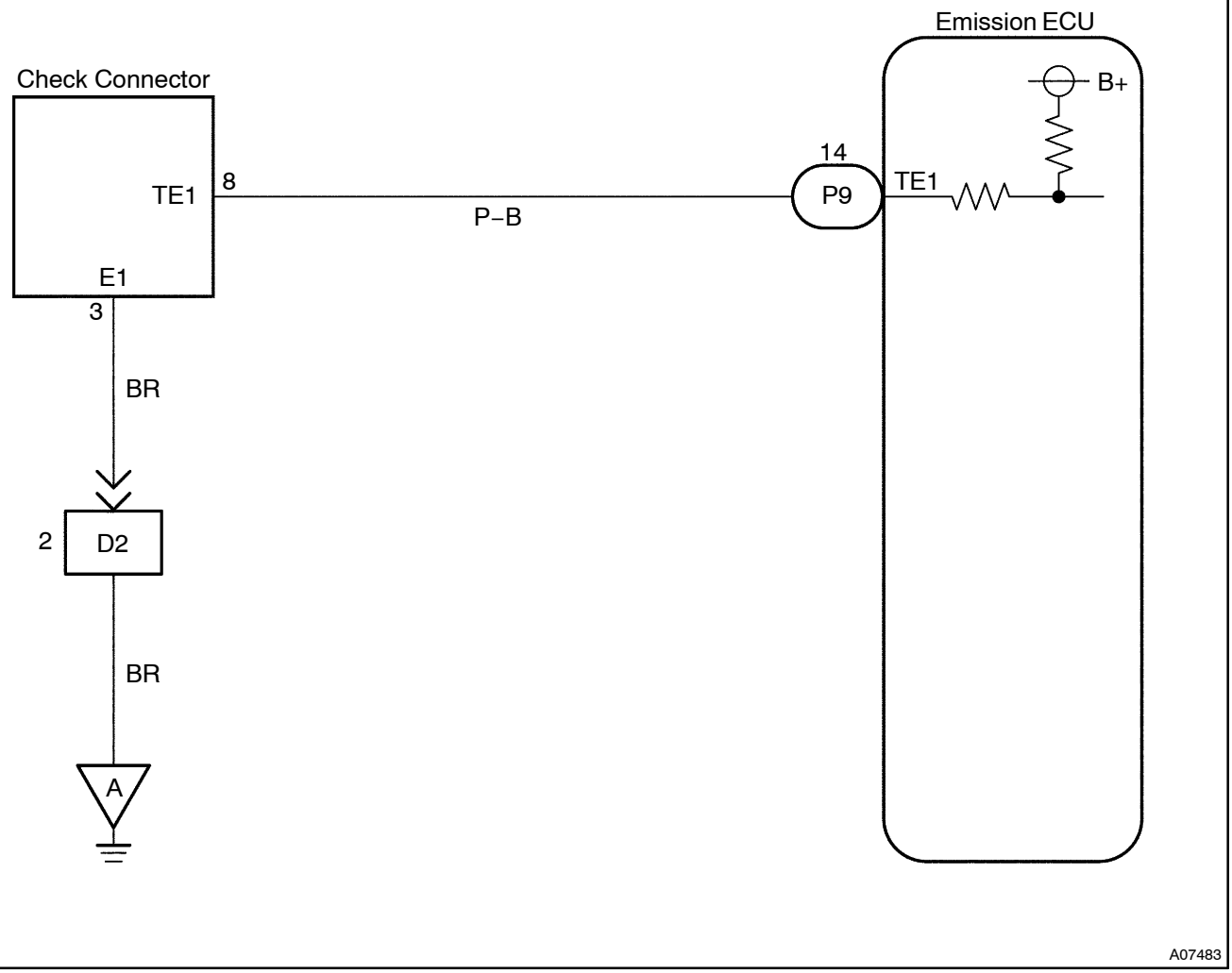
P

A07252

LN Series



LY Series

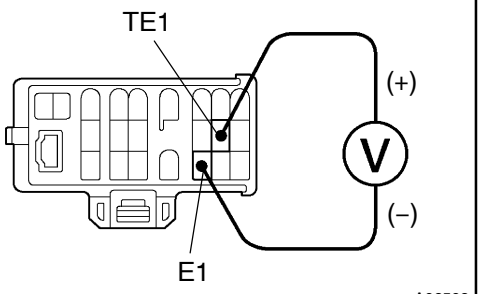

Emission ECU
Check Connector
B+
14
TE1
8
TE1
P9
P–B
E1
3
BR
2
D2
BR
A
P
A07483

INSPECTION PROCEDURE

HINT:

- If terminal TE1 is connected with terminal E1.
- Even though terminal TE1 is not connected with terminal E1, the check glow plug indicator light blinks.
- For the above phenomenon, the likely cause is an open or short in the wire harness, or malfunction inside the emission ECU.

1	**Check voltage between terminals TE1 and E1 of check connector.**



PREPARATION:

Turn the ignition switch ON.

CHECK:

Measure the voltage between terminals TE1 and E1 of the check connector.

OK:

Voltage: 9 – 14 V

OK → **Check and replace emission ECU.**

NG

2	**Check continuity between terminal E1 of check connector and body ground.**

NG → **Repair or replace harness or connector.**

OK

3	**Check for open and short in harness and connector between terminal TE1 of emission ECU and check connector (See page IN–19).**

NG → **Repair or replace harness or connector.**

OK

Check and replace emission ECU.