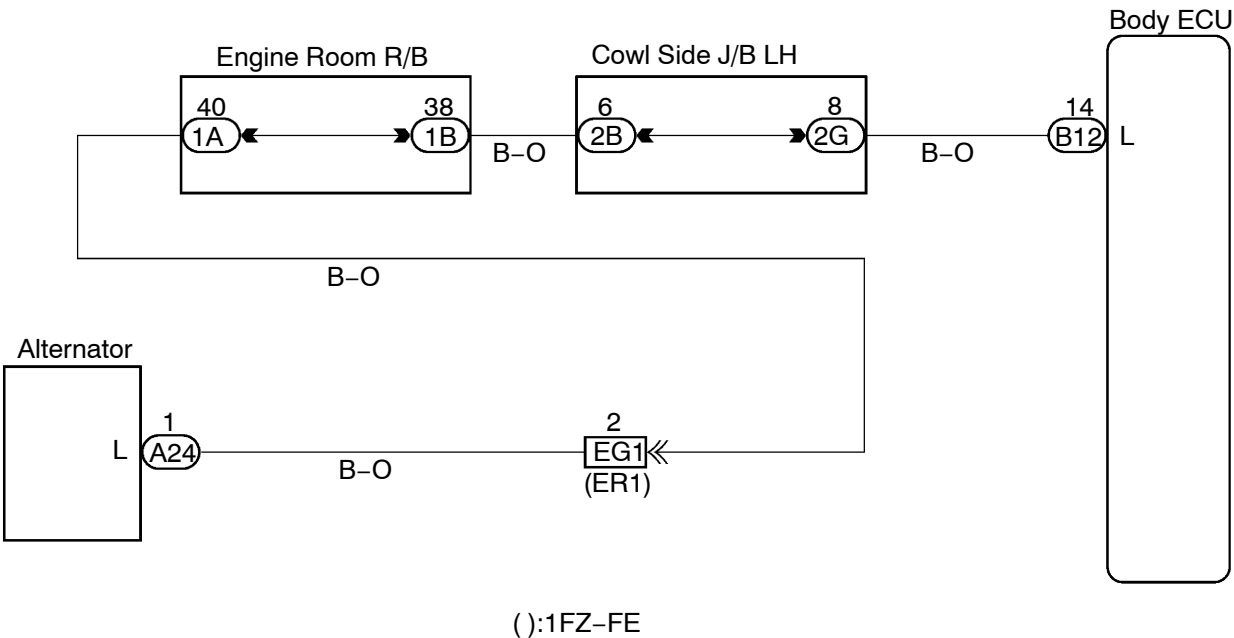


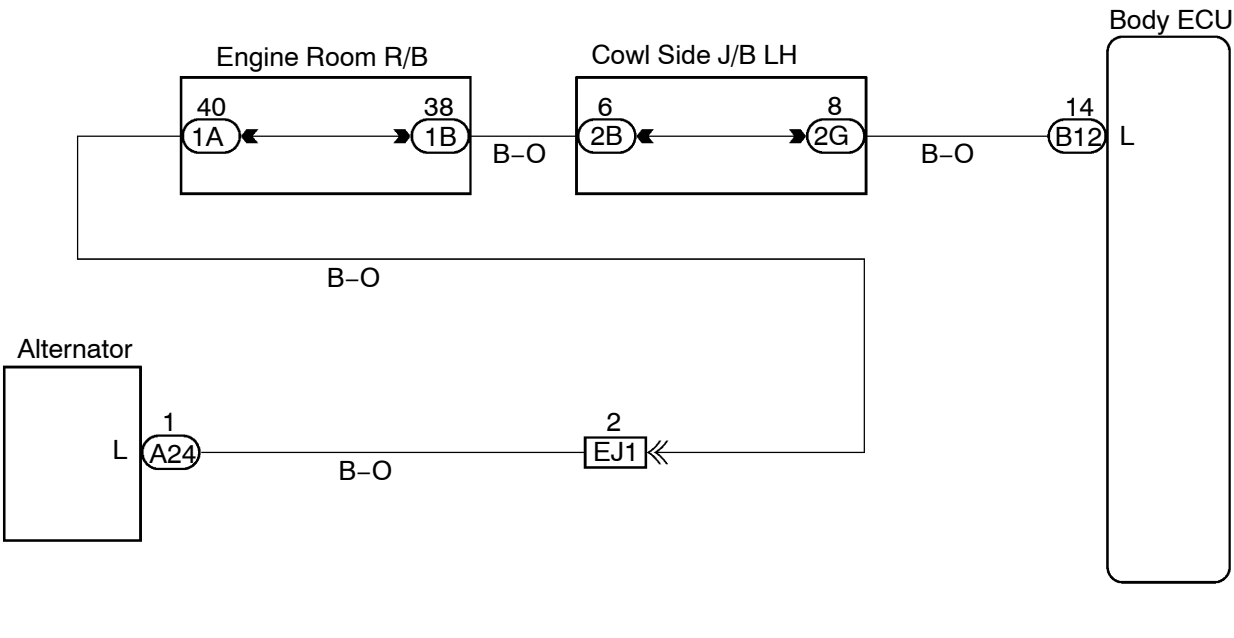
Alternator signal circuit

WIRING DIAGRAM

LHD Models (Gasoline):



LHD Models (Diesel):



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.

1 Check alternator signal using hand-held tester.

PREPARATION:

Connect the hand-held tester to DLC3.

CHECK:

Check that the alternator signal operate in DATA LIST ([See page DI-981](#)).

OK

Proceed to next circuit inspection shown on problem symptoms table ([See page DI-992](#)).

NG

2 Check alternator.

NG

Replace the alternator.

OK

3 Check wire harness and connector between alternator and Body ECU ([See page IN-38](#)).

OK

Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table ([See page DI-992](#)).