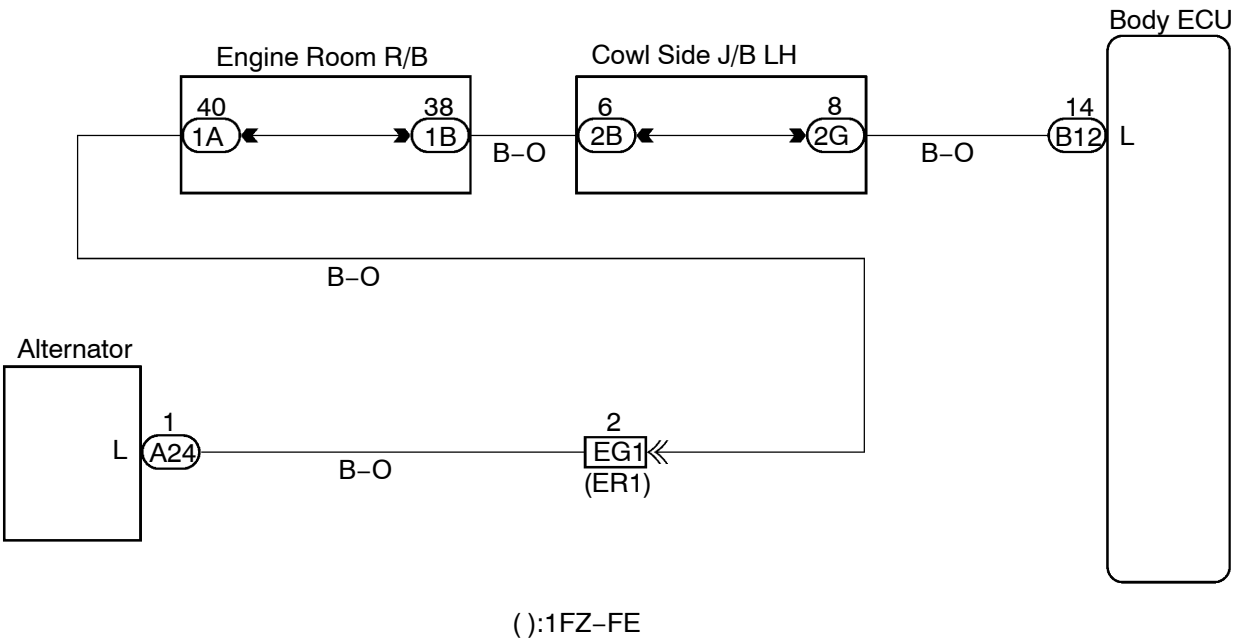


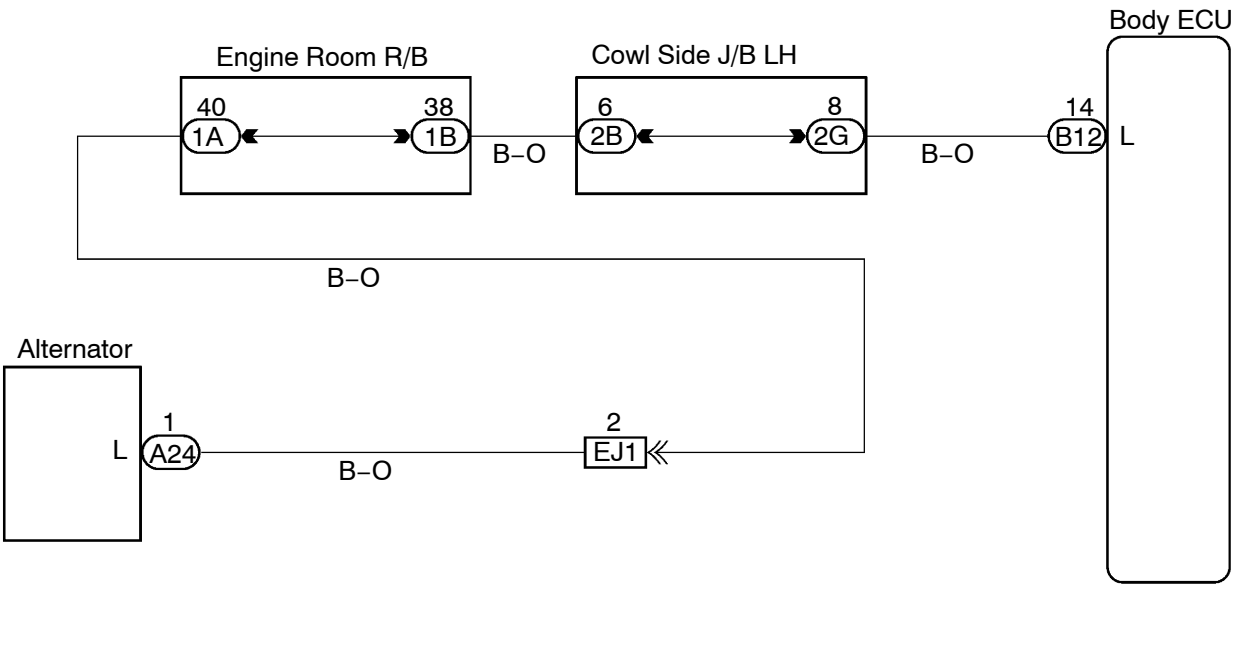
# Alternator signal circuit

## 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.

<b>1</b>	<b>Check alternator signal using hand-held tester.</b>
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### PREPARATION:

Connect the hand-held tester to DLC 3.

### 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

<b>2</b>	<b>Check alternator.</b>
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NG

Replace the alternator.

OK

<b>3</b>	<b>Check wire harness and connector between alternator and Body ECU (<a href="#">See page IN-38</a>).</b>
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OK

Repair or replace wire harness or connector.

OK

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