

Tachometer

CIRCUIT DESCRIPTION

The combination meter is connected to ECM with the multiplex communication circuit. It receives the igniter signal from ECM to operate the tachometer.

INSPECTION PROCEDURE

HINT:

If there is not the LEXUS hand-held tester, begin with STEP 2.

1 Perform active test.

PREPARATION:

Connect the LEXUS hand-held tester to the DLC3.

CHECK:

- (a) Enter ACTIVE TEST function of the LEXUS hand-held tester.
- (b) Check that the probe moves as the LEXUS hand-held tester directs in each range.

OK:

The meter operates normally.

OK

Proceed to next circuit inspection shown on problem/symptom table (See page DI-934).

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2 Check tachometer (See page BE-73).

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Replace tachometer.

OK

3 Check circuit plate (See page BE-73).

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Replace circuit plate.

OK

Check and replace combination meter (See page N-35).