

<b>DTC</b>	<b>P1633</b>	<b>ECM Malfunction (ETCS Circuit)</b>
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## CIRCUIT DESCRIPTION

Refer to DTC P1129 on page [DI-287](#).

DTC No.	DTC Detecting Condition	Trouble Area
P1633	ECM malfunction	• ECM

## INSPECTION PROCEDURE

### HINT:

Read freeze frame data using LEXUS hand-held tester or OBD II scan tool. Because freeze frame records the engine conditions when the malfunction is detected. When troubleshooting, it is useful for determining whether the vehicle was running or stopped, the engine was warmed up or not, the air-fuel ratio was lean or rich, etc. at the time of the malfunction.

**Replace ECM.**