

DTC	P1633/89	ECM MALFUNCTION (ETCS CIRCUIT)
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CIRCUIT DESCRIPTION

Refer to DTC P1129/89 on [page 05-227](#).

DTC No.	DTC Detection Condition	Trouble Area
P1633/89	ECM inside error	• ECM

WIRING DIAGRAM

Refer to DTC P1125/41 on [page 05-221](#).

INSPECTION PROCEDURE

HINT:

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

CHECK AND REPLACE ECM
