

<b>DTC</b>	<b>P0604</b>	<b>INTERNAL CONTROL MODULE RANDOM ACCESS MEMORY (RAM) ERROR</b>
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<b>DTC</b>	<b>P0606</b>	<b>ECM/PCM PROCESSOR</b>
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<b>DTC</b>	<b>P0607</b>	<b>CONTROL MODULE PERFORMANCE</b>
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<b>DTC</b>	<b>P0657</b>	<b>ACTUATOR SUPPLY VOLTAGE CIRCUIT/OPEN</b>
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## CIRCUIT DESCRIPTION

DTC No.	DTC Detection Condition	Trouble Area
P0604 P0606 P0607 P0657	ECM inside error	• ECM

## INSPECTION PROCEDURE

### HINT:

Read freeze frame data using the hand-held tester or the OBD II scan tool, 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 was warmed up or not, the air-fuel ratio was lean or rich, etc. at the time of the malfunction.

**CHECK AND REPLACE ECM (See page 01-35 )**