

DTC	P0121	Throttle/Pedal Position Sensor/Switch "A" Circuit Range/Performance Problem
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CIRCUIT DESCRIPTION

Refer to DTC P0120 on page [DI-55](#).

DTC No.	DTC Detecting Condition	Trouble Area
P0121	Condition (a) continues for 2 seconds: (a) Difference between VTA1 and VTA2 is out of threshold	• Throttle control motor and sensor

INSPECTION PROCEDURE

HINT:

Read freeze frame data using hand-held tester or the OBD II scan tool, as freeze frame data records the engine conditions when a malfunction is detected. When troubleshooting, this 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 throttle control motor and sensor (See page [SF-36](#)).