

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-38](#).

DTC No.	DTC Detecting Condition	Trouble Area
P0121	Condition (a) continues for 2.0 seconds: (a) Difference between VTA and VTA2 is out of threshold	• Throttle position sensor

INSPECTION PROCEDURE

HINT:

Read freeze frame data using TOYOTA 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 throttle position sensor (See page [SF-40](#)).