

<b>DTC</b>	<b>P1121</b>	<b>Accelerator Pedal Position Sensor Range/ Performance Problem</b>
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## CIRCUIT DESCRIPTION

Refer to DTC P1120 on page [DI-107](#) .

DTC No.	DTC Detecting Condition	Trouble Area
P1121	Condition (a) continues for 2.0 seconds: (a) Difference between VPA and VPA2 is out of threshold	• Accelerator pedal 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 accelerator pedal position sensor (See page [SF-32](#) ).**