

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

Refer to DTC P0120 on page [DI-37](#).

DTC No.	DTC Detection Condition	Trouble Area
P0121	While vehicle speed drops from 30 km/h (19 mph) or more to 0 km/h (0 mph), output value of throttle position sensor is out of applicable range (2 trip detection logic)	<ul style="list-style-type: none"> <li>• Throttle position sensor</li> </ul>

**INSPECTION PROCEDURE**

HINT:

Read freeze frame data using TOYOTA hand-held tester or 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.

<b>1</b>	<b>Are there any other codes (besides DTC P0121) being output?</b>
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YES
Go to relevant DTC chart (See page [DI-14](#)).

NO

**Replace throttle position sensor.**