

<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-36](#).

DTC No.	DTC Detecting 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. Because freeze frame records the 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.

<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-13](#)).**

**NO**

**Replace throttle position sensor.**