DI2T2-03

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

Refer to DTC P0120 (Throttle/Pedal Position Sensor/Switch "A" CIrcuit Malfunction) on page DI-42.

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

## **INSPECTION PROCEDURE**

HINT:

Read freeze frame data using hand-held tester or OBD 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 warmed up or not, the air-fuel ratio lean or rich, etc. at the time of the malfunction.

Replace throttle position sensor (See page FI-37).