

DTC	P1125/24*	Throttle Valve Stuck
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*: ETC trouble code No.

CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
P1125/24*	Instead throttle valve motor is driven fully open, voltage at VTA (VTAR) of ECU terminal does not output 3.2V to 4.9V or more.	<ul style="list-style-type: none"> Throttle control motor Throttle body

WIRING DIAGRAM

Refer to Throttle Control Motor Circuit on [page DI-87](#) for the WIRING DIAGRAM.

INSPECTION PROCEDURE

HINT:

LH and RH bank engine ECU detect this DTC code respectively. The inspection procedures are same for both LH and RH bank engine ECU and described in this manual. Even though terminal name and part name on the side of RH bank are described in parenthesis, perform the inspection for only ECU that has detected DTC.

1	Check throttle control motor (See Pub. No. RM677E, page FI-30).
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NG

Replace throttle body.

OK

2	Visually check throttle valve.
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PREPARATION:

Remove the intake air duct.

CHECK:

Check whether or not a foreign matter is caught between the throttle valve and housing.

NG

Remove foreign matter and clean throttle body.

OK

Replace throttle body.
