



# Technical Service Bulletin

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## 01 MIL on, DTC P050A00 stored in the engine control module

01 18 91 2053040/1 November 21, 2018.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6	2018	All	Not Applicable

## Condition

### Customer states:

- MIL on.

### Workshop findings:

The following DTC is stored in the engine control module, J623 (address word 0001):

- **DTC P050A00** (Cold Start Idle Air Control System Performance).

## Technical Background

On some of the vehicles it is possible that the throttle body is unable to lower the engine idle during catalyst warm up. This is caused by incorrect basic settings for the throttle body stored in the engine control module, not due to a component defect.

## Production Solution

Not applicable.

## Service

1. Erase the DTC stored in the engine control module, J623 (address word 0001).
2. Using Guided Fault Finding, perform the test plan for throttle body adaption.



### Note:

Do not replace the throttle body.



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## Warranty

<b>Claim Type:</b>	110 up to 48 Months/50,000 Miles. G10 for CPO Covered Vehicles – Verify Owner. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
<b>Service Number:</b>	2434		
<b>Damage Code:</b>	0012		
<b>Diagnostic Time:</b>	GFF - Checking and clearing, adapt throttle body.	0150 0000	Time stated on diagnostic protocol (Max 50 TU)
	Road test before service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
<b>Claim Comment:</b>	As per TSB #2053040/1		

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

## Additional Information

All part and service references provided in this TSB (2053040) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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