

## Technical Service Bulletin

#### 01 MIL on, DTC P050A00 and/or P050700 stored in the ECM

01 20 41 2053040/2 January 9, 2020. Supersedes Technical Service Bulletin Group 01 number 18-91 dated November 21, 2018 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A6	2018	All	Not Applicable	
A3, Q3, and TT	2019 - 2020	All	Not Applicable	

#### **Condition**

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised header (Added A3, Q3, and TT) Revised <i>Condition</i> (Added DTC)		
1	11/21/2018	Initial publication		

#### **Customer states:**

• MIL on.

#### **Workshop findings:**

One of the following DTCs is stored in the engine control module (ECM), J623 (address word 0001):

- DTC P050A00 (Cold Start Idle Air Control System Performance).
- DTC P050700 (Idle speed too high).

## **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, <u>not</u> due to a component defect.

## **Production Solution**

Not applicable.



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### **Service**

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



Do not replace the throttle body.

## Warranty

Claim Type:	• 110 up to 48 Months/50,000 Miles.					
	G10 for CPO Covered Vehicles – Verify Owner.					
	• If the vehicle is outside any warranty, this Technical Service Bulletin is informational only.					
Service Number:	2434					
Damage Code:	0012					
Diagnostic Time:	GFF – Checking DTCs, clearing DTCS, and adapting the throttle body	0150 0000	Time stated on the diagnostic protocol (Max 50 TU)			
	Road test before service procedure	No allowance	0 TU			
	Road test after service procedure	No allowance	0 TU			
Claim Comment:	As per TSB #2053040/2					

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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