

Technical Service Bulletin

01 MIL on, DTC P045600 and/or P044200 stored in the ECM

01 19 17 2055224/1 July 11, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
R8, R8 Spyder	2020	All	Not Applicable

Condition

Customer states:

- Exhaust emissions warning lamp is on.

Workshop findings:

- The vehicle has less than 700 miles on the odometer.

One or more of the following DTCs are logged in the engine control module (ECM), J623 (address word 0001) or the engine control module 2 (ECM2), J624 (address 0011):

- DTC P017100** (bank 1, fuel measuring system too lean).
- DTC P217700** (bank 1, fuel measuring system too lean from idle speed).
- DTC P21F400** (fuel measuring system 2, bank 1 system too lean from idle speed).
- DTC P21F800** (fuel measuring system 2, bank 1 system too lean at idle speed).
- DTC P017400** (bank 2, fuel measuring system too lean).
- DTC P21F600** (fuel measuring system 2, bank 2 system too lean from idle speed).
- DTC P217900** (bank 2, fuel measuring system too lean from idle speed).

Technical Background

Not applicable.

Production Solution

Not applicable.



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Service

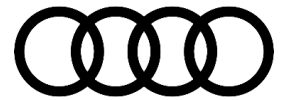
Replace the lambda probe before catalyst of the affected cylinder bank according to the DTC. Also, check the respective catalyst with a borescope for damage.

After replacing the lambda sensor, check whether the DTCs for the activated charcoal system are still logged. If they are, work through GFF to resolve them.

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:	2469		
Damage Code:	0010		
Labor Operations:	Front heated oxygen sensor remove + reinstall	2469 1973	See SRT
	Air cleaner one side	2425 1903 (Coupe) Or 2425 1904 (Spyder)	See SRT
	Check catalyst	2673 0199	10 TU
Diagnostic Time:	GFF	0150 0000	Time stated on the diagnostic protocol (Max 10 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	0121 0004	10 TU
Claim Comment:	As per TSB #2055224/1		

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.



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Required Parts and Tools

Always check with your Parts Department and/or ETKA for the latest information and parts bulletins.		
Part Number	Part Description	Quantity
See ETKA	Fasteners, Bolts, Nuts, and Screws as needed per the Repair Manual	See ETKA/ELSA
See ETKA (VIN Specific)	Lambda probe (based on DTC)	01

Additional Information

All parts and service references provided in this TSB (2055224) are subject to change and/or removal.

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