

## Technical Service Bulletin

#### 01 MIL on, DTC P045600 is stored in the ECM

01 21 08 2052591/2 July 12, 2021. Supersedes Technical Service Bulletin Group 01 number 18-89 dated October 4, 2018 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5, SQ5	2018	226491 - 235634	2.0 TFSI

#### Condition

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised Warranty (Updated Labor Operation and removed test drive)		
1	10/04/2018	Initial publication		

#### **Customer states:**

• MIL on.

#### Workshop findings:

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

• DTC P045600 (Very small EVAP leak).

### **Technical Background**

A small number of Q5s have the wrong NVLD sensor installed.

#### **Production Solution**

Installation of the correct sensor.

#### **Service**

- 1. Remove the rear right wheel liner, and check the G400 part number.
- 2. Replace the G400 sensor if the sensor does not have part number 8K0 906 253 K.



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### **Warranty**

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Claim Type:					
G10 for CPO Covered Vehicles – Verify Owner.					
	<ul> <li>If the vehicle is outside any warranty, this Technical Service Bulletin is informally.</li> </ul>				
Service Number:	2041				
Damage Code:	012				
Labor Operations:	NVLD pressure switch remove + reinstall	2041 1950	See SRT with associated operations		
	Rear wheel housing liner remove + reinstall	6676 1900	See SRT with associated operations		
Diagnostic Time:	GFF - (read and delete DTC)	0150 0000	Time stated on diagnostic protocol (Max 20 TU)		
	Road test prior to service procedure	No allowance	0 TU		
	Road test after service procedure	No allowance	0 TU		
Claim Comment:	As per TSB #2052591/2				

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.

## **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				
8K0906253K	NVLD sensor	01				



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#### **Additional Information**

All parts and service references provided in this TSB (2052591) are subject to change and/or removal.

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