



# Technical Service Bulletin

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

20 20 28 2060032/1 July 15, 2020.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5	2019	All	Not Applicable
Q5	2020	000001 - 078943	Not Applicable

## Condition

### Customer states:

- MIL on.

### Workshop findings:

One or more of the following DTCs are stored as static or sporadic in the engine control module (ECM), J623 (address word 0001):

- **DTC P045600** (EVAP Emission Contr.Sys.(Very Small Leak) Leak Detected).
- **DTC P044200** (EVAP Emission Contr.Sys.(Small Leak) Leak Detected).

## Technical Background

EVAP leak detection pump (GX36) internal defect is causing a false leak detection.

## Production Solution

Optimized EVAP LD Pump (GX36, DMTL) introduced at the beginning of March 2020.

## Service

1. Replace the EVAP LD Pump GX36.
2. Confirm that there is no leak in the system by manually adding and performing test plan: V144 - Fuel system diagnostic pump - Component test.



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## Warranty

<b>Claim Type:</b>	<ul style="list-style-type: none"><li>• 110 up to 48 Months/50,000 Miles.</li><li>• G10 for CPO Covered Vehicles – Verify Owner.</li><li>• If the vehicle is outside any warranty, this Technical Service Bulletin is informational only.</li></ul>		
<b>Service Number:</b>	2048		
<b>Damage Code:</b>	0010		
<b>Labor Operations:</b>	Leak diagnosis pump removed + reinstall	2048 1950	See SRT with associated operations
	Rear wheel housing liners removed + reinstall	6676 1900	See SRT with associated operations
<b>Diagnostic Time:</b>	GFF – Checking and clearing fault codes included in existing labor operations	0150 0000	Time stated on the diagnostic protocol (Max 30 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
<b>Claim Comment:</b>	As per TSB #2060032/1		

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.

## 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
7L0906243A	LD Pump (DMTL)	01



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## Additional Information

All parts and service references provided in this TSB (2060032) are subject to change and/or removal.

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