



# Technical Service Bulletin

## 15 4.0 TFSI EA825 Engine - MIL on and/or Camshaft Position faults P039100, P036600 or P034600 stored in ECM

15 24 54 2075852/1 November 1, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS Q8	2020 – 2023	All	Not Applicable

### Condition

#### Customer States:

- Drive system fault displayed.
- Engine speed limited.
- Exhaust emissions warning lamp on.

#### Workshop Findings:

One of the following entries is logged in the event memory of the engine control unit:

- **P0391** – Camshaft Position Sensor implausible signal, symptom 8631 (bank 2 exhaust)
- **P0366** – Camshaft Position Sensor implausible signal, symptom 4511 (bank 1 exhaust)
- **P0346** – Camshaft Position Sensor implausible signal, symptom 8626 (bank 2 intake)

According to extended ambient conditions, the event memory entry was stored for the following operating conditions:

- Shortly after starting the engine or while the engine is warming up (engine oil temperature below 30 C)
- At low engine speeds (between 1200 and max. 2000 rpm)

### Technical Background 1

Not applicable.

### Production Solution

Not applicable.



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## Service

If the frequency of the event memory is one, please delete the event memory. In this case a replacement is not effective.

## Warranty

<b>Claim Type:</b>	<ul style="list-style-type: none"><li>If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.</li></ul>		
<b>Service Number:</b>	2866		
<b>Damage Code:</b>	0040		
<b>Labor Operations:</b>	GFF/ Guided Functions	0150 0010	Time stated on the diagnostic protocol
	GFF/ Guided Functions	0150 0060	Time stated on the diagnostic protocol
<b>Claim Comment:</b>	As per TSB 2075852/1		

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 (**2075852**) 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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