



Technical Service Bulletin

44 TPMS malfunction warning in the cluster shortly after engine start

44 20 76 2059234/1 April 10, 2020.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3 e-tron	2015 - 2018	All	Audi virtual cockpit
A3, S3, A3 Cabriolet, and S3 Cabriolet	2015 - 2020	All	Audi virtual cockpit

Condition

Customer states:

- The TPMS message "Tire pressure: malfunction!" appears in the instrument cluster shortly after engine starts (Figure 1).



Figure 1. TPMS warning message.

Technical Background

On vehicles with Audi virtual cockpit (PR number 9S8) the messages "TPMS malfunction" or "TPMS malfunction: See Owner's Manual" appears in the instrument cluster briefly after the engine starts and goes out after a few seconds.



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After the engine starts the instrument cluster takes a shorter time to initialize compared to the tire pressure loss indicator. The message "TPMS malfunction" appears while the instrument cluster is already initialized and the tire pressure loss indicator is still building up.

The message "TPMS malfunction" goes out after some seconds.

Production Solution

Not applicable.

Service

If the message "TPMS malfunction" only appears briefly after the engine start and then goes out, there is no technical malfunction.

There are no wheel revolutions, as a result the tire pressure loss indicator would not be able to operate.

Therefore, there is no DTCs in the ABS control module, J104 (address word 0003). From a technical point of view there are no malfunctions as the vehicle works correctly.

Do not repair or replace any component, release the vehicle.



Note:

This TSB applies only under the above conditions. If the message "TPMS malfunction" appears under other circumstances or there are any available DTCs in the ABS control module, proceed according to the Guided Fault Finding.

Warranty

Claim Type:	<ul style="list-style-type: none">• 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:	4530		
Damage Code:	0040		
Diagnostic Time:	GFF	0150 0000	Time stated on the diagnostic protocol (Max 30 TU)



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	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB #2059234/1		

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 (2059234) 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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