



Connection offline

Technical Service Bulletin

Transaction No.: **2076749/3**

24 Intake Manifold Sensor, MIL on, DTCs U060A00, U060900

Release date: Jun 10, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
RS 6, and RS 7	2021 – 2026	All	Not applicable

REVISION HISTORY

Revision	Date	Purpose
3	-	Revised header (Added MY) Revised <i>Condition</i> (Added model table)
2	09/25/2026	Revised <i>Condition</i> (Updated verbiage) Revised <i>Service</i> (Removed image and updated text) Revised <i>Required Parts and Tools</i> (Updated tools)
1	02/10/2025	Initial publication

Customer states:

- Exhaust emissions warning lamp appears in instrument cluster.

Workshop findings:

The following DTCs along with symptom codes are stored in the ECM J623 (address word 0001):

- U060A00:** (Symptom code: 30502) Lost communication with Manifold Absolute Pressure Sensor “B” (Bank 2).
- U060900:** (Symptom code: 35403) Lost communication with Manifold Absolute Pressure Sensor “A” (Bank 1).

The following DTCs along with symptom codes may be stored in the ECM J623 (address word 0001):

- P00AA00:** (Symptom code: 33146) Intake Air Temperature Sensor 1 Bank 2 circuit.
- P044100:** (Symptom code: 34785) EVAP emissions Control System Incorrect Purge flow.

Technical Background

Intake manifold pressure senders G71 (bank 1) and G429 (bank 2) measure the intake manifold pressure and the temperature of the intake air. The signals from the sensors after the throttle valve are used by the engine control unit to record the air mass (determine the charge).

The signal is transmitted to the engine control unit via SENT protocol.

Further information is available in SSP 676, for example.

Production Solution

Not applicable.

Service

Please replace the intake manifold pressure sender which is affected according to the event memory entries, i.e. G71 (bank 1) or G429 (bank 2).

Please remove the sensor as described in ELSA.

Prepare the sensor as follows before installation:

- Apply an adhesive bead on the back of the sensor along the first and second transverse ribs (see Figure 1).



Figure 1. Apply the adhesive bead as indicated by the green arrows.

- Additional items to be used in ETKA:
 - DA001730A2 (adhesive)
 - 00001279C (mixing tube)
 - ASE43503300000 (cartridge plunger)

- Apply an adhesive bead that is approximately 5mm wide and approximately 2mm high (see Figures 2 and 3).



Figure 2. The adhesive bead should be approximately 5mm wide.



Figure 3. The adhesive bead should be approximately 2 mm high.

When installing the new intake manifold pressure sender, please ensure that no forces are acting on the sender cover (see red surface in Figure 4). Therefore, please do not press on this surface during installation as doing so could damage the sender.

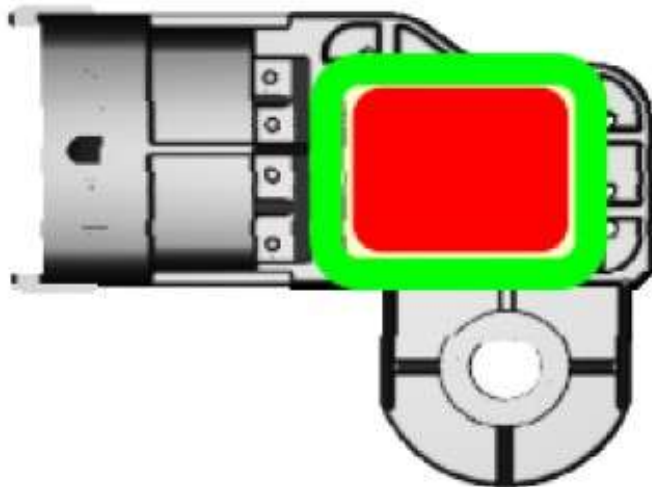


Figure 4. Ensure no force is applied to the red area in the above diagram.

Warranty

Claim Type:	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2471		
Damage Code:	0040		
Labor Operations:	Remove and install left intake manifold pressure sender G429	2471 1923	40 TU
	Remove and install right intake manifold pressure sender G71	2471 1924	30 TU
	Remove and install both intake manifold pressure senders	2471 2023	60 TU
	<u>Vehicle with auxiliary heater</u> Remove and install right intake manifold pressure sender G71	2471 1974	30 TU
	<u>Vehicle with auxiliary heater</u> Remove and install both intake manifold pressure senders	2471 2074	40 TU
	Repair / bond sender	2471 4199	20 TU
	Repair / bond both senders	2471 4299	30 TU
	GFF / Guided Functions	0150 0060	Labor according to the diagnostic log
	Charge battery	2706 8950	See SRT with associated operations

Claim Comment:	As per TSB 2076749/3
-----------------------	----------------------

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.

Please note the information on predecessors and items that are included and excluded in the repair operations, as well as any associated tasks.

Required Parts and Tools

Tool Number	Tool Description
VAS 6160/VAS 6150	VAS tester with the current version of ODIS (Windows 10)

Additional Information

All part and service references provided in this TSB (**2076749**) 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.

©2026 Audi of America, LLC / Audi Canada Inc. All rights reserved. The information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, LLC / Audi Canada Inc., its affiliated companies, and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.