



Connection offline

Technical Service Bulletin

Transaction No.: **2082323/1**

01 Engine not running smoothly, misfiring: ALL GAS ENGINES -checklist-

Release date: Jun 10, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
All Audi vehicles	2005 – 2026	All	Gasoline engines only

Customer states:

- Engine not running smoothly.
- The exhaust emissions warning lamp (MIL) lights up or flashes.
- The exhaust emissions warning lamp (MIL) lights up or flashes intermittently.

Workshop findings:

- Misfiring logged in the engine control unit.
- No other event memory entries logged in the engine control unit.

Technical Background

The causes for the event memory entries about misfiring in the engine control unit can vary greatly.



This TSB and its checklist are only intended to assist you with your analysis using the regular processes.

- **Refer to engine-specific TSBs**
- **Query warranty information: --> Access ODIS tester --> diagnostic address 01 - engine control unit --> Guided Functions --> - Query warranty information**
- **Guided Fault Finding**

Production Solution

Not applicable.

Service

If you cannot find a TSB for this complaint and Guided Fault Finding fails to identify a clear cause, we recommend using the attached checklist to narrow down the possibilities.

Please also refer to the information in the following SoST contribution:

- *Misfiring petrol engines* – Special training, Audi Knowledge Tank
 - <https://www.knowledgetank.audi/page/detail/type=stv&key=87fb982f-411e-41ca-ac6b-12eece716a53/>
 - If the QR code to the SoST contribution is not shown, please open under Documents.



Figure 1. Scan to view “Misfiring petrol engines” in the Audi Knowledge Tank.

Additional Information

All part and service references provided in this TSB (2082323) 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.