

# **Technical Service Bulletin**

**01 loose engine oil filler cap - P006800, P227900, P050700 - 2.0 ltr. TFSI** 01 23 62 2070915/1 July 19, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4, A4 allroad, A5, A5 Cabriolet, A5 Sportback, A6, Q5, and Q5 Sportback	2021 -2025	All	Not Applicable
A3, and S3	2022 – 2025		
Q7	2023 – 2025		

### **Condition**

#### **Customer states:**

- MIL on.
- The engine is running rough.
- There is oil on the engine near the oil filler cap.

#### Workshop findings:

The following DTC may be stored:

- P227900 Intake Air System Leak.
- **P006800** MAP/MAF, Throttle Position Correlation.
- P050700 Idle Control System RPM Higher than Expected.

## **Technical Background**

Possibly caused by an incorrectly installed oil filler cap.



## **Technical Service Bulletin**



### **Production Solution**

Not applicable.

### **Service**

Remove and re-install the oil filler cap in the correct position. Before inserting the oil filler cap, thoroughly clean the contact surfaces of the cap and the filler neck.

If the oil filler cap is installed correctly, please work through the complaint using Guided Fault Finding.

## Warranty

This TSB is informational only and not applicable to any Audi Warranty.

## **Additional Information**

All part and service references provided in this TSB (2070915) 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.

©2023 Audi of America, 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, 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

#### Page 2 of 3

#### © 2023 Audi of America, Inc.

All rights reserved. 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, 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.



# **Technical Service Bulletin**

these materials be modified or reposted to other sites without the prior expressed written permission of the publisher.