

Technical Service Bulletin



17 "Oil minimum warning, add one quart of oil" message appears, but oil level is above minimum

17 16 71 2038119/5 April 20, 2016. Supersedes Technical Service Bulletin Group 17 number 16-68 dated March 7, 2016 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4	2011 - 2018	All	3.0T engine
A5	2013 - 2018	All	3.0T engine
A5 Cabriolet	2011 - 2018	All	3.0T engine
A6	2012 - 2015	All	3.0T engine
A7	2012 - 2015	All	3.0T engine
A8	2013 - 2015	All	3.0T engine
Q5	2013 - 2017	All	3.0T engine
Q7	2011 - 2016	All	3.0T engine

Condition

REVISION HISTORY		
Revision	Date	Purpose
5	-	Revised header data (Added engines)
4	3/7/2016	Revised header data (Added model years)
3	3/10/2015	Revised <i>Warranty</i> (Added Q7)

- The message "Oil minimum warning, add one quart of oil" appears in the instrument cluster, but the oil level is above the minimum level (when measured with special tool T40178).
- There are no DTCs related to oil level stored in the ECM memory.

Technical Background

The oil level sensor is defective.

Production Solution

Updated oil level sensor.

Service

1. Use special tool T40178 to verify that the oil level is not below the minimum level:
 - Adjust the tool to 132 (Figure 1).
 - The oil level needs to be above “0” (minimum).

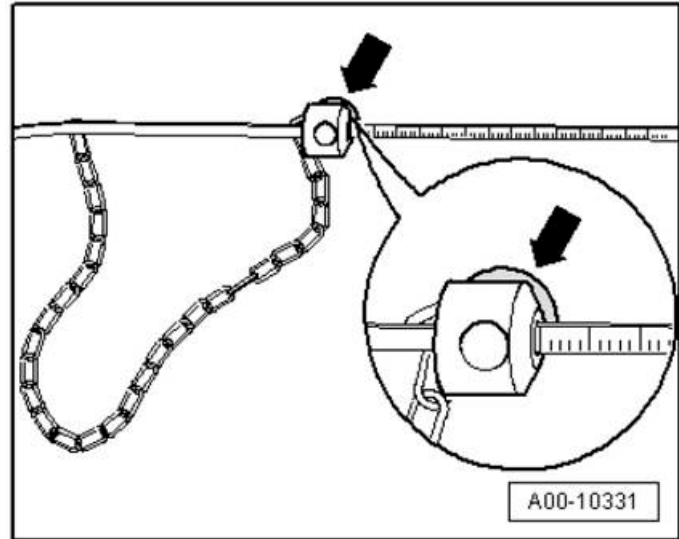


Figure 1. Adjusting the tool.

2. Replace the oil level sensor.
Make sure that the oil level is at **max** (at 13 with T40178) with engine oil at operating temperature.



Note:

Do not perform an oil consumption test.

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Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	1711		
Damage Code:	0010		
Labor Operations:	Replace oil level sensor (For A6, A7, A8, Q7)	1711 1900	90 TU
	Replace oil level sensor (For A4, A5, Q5)	1711 1900	70 TU
Diagnostic Time:	GFF	No allowance	0 TU
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	0121 0004	10 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
Claim Comment:	As per TSB # 2038119/5		

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.

Required Parts and Tools

Part number	Part Description	Quantity
03C907660S	Oil level sensor	1

Tool number	Tool Description
T40178	Oil level measuring tool

Additional Information

All parts and service references provided in this TSB (2038119) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.