

# Technical Service Bulletin

43 Air suspension malfunction warning in the instrument cluster, DTC U013200 stored in the gateway control module

43 20 35 2059364/1 April 28, 2020.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
Q5	2018 - 2021	All	Adaptive suspension	
Q7	2017 - 2021	All	Adaptive suspension	

#### Condition

#### **Customer states:**

Air suspension malfunction warning in the instrument cluster (Symbol for air spring).

#### Workshop findings:

The following DTC is stored in the gateway control module, J533 (address word 0019):

• DTC U013200 (adaptive suspension control unit, no communication).

## **Technical Background**

Not applicable.

### **Production Solution**

Q5: from software version number 1215/1252 in address word 0074.

Q7: from software version number 1215/1245 /0105 in address word 0074.

### **Service**

#### **SVM Update Instructions**

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the suspension control module, J775 (address word 0074) using the SVM 74005 action code.



## Technical Service Bulletin

**Warranty** 

vvarianty	1				
Claim Type:	• 110 up to 48 Months/50,000 Miles.	to 48 Months/50,000 Miles.			
	G10 for CPO Covered Vehicles – Verify Owner.				
	<ul> <li>If the vehicle is outside any warranty, this Technical Service Bulletin is informationa only.</li> </ul>				
Service Number:	4316				
Damage Code:	amage Code: 0039				
Labor Operations:	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol (Max 60 TU)		
Diagnostic Time:	GFF	No allowance	0 TU		
	Road test prior to the service procedure	0121 0002	10 TU		
	Road test after the service procedure	0121 0004	10 TU		
Claim Comment:	As per TSB #2059364/1				

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**

The following Technical Service Bulletin(s) will be necessary to complete this procedure:

TSB 2011732, 00 Software Version Management (SVM), operating instructions.

All part and service references provided in this TSB (2059364) 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.

©2020 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 these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.