

#### 64 Creaking noises from front or rear windshield area

64 17 46 2046397/3 December 4, 2017. Supersedes Technical Service Bulletin Group 64 number 17-43 dated September 19, 2017 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A4	2017	All	Not Applicable	
A4	2018	A000001 - A057750 Or N000001 - N005236	Not Applicable	
A5	2017	All	Not Applicable	
A5	2018	000001 - 040755	Not Applicable	

## Condition

REVISION HISTORY				
Revision	Date	Purpose		
3	-	Revised Warranty (Added Labor Operations and Claim Types)		
2	09/19/2017	Revised header data (Added A5 and VIN breaks)		
1	12/26/2016	Initial publication		

Creaking noises in the front windshield area on the upper A pillar or on the upper corners of the rear windshield. The noise can occur on the left or right sides of the front and rear windshield.

The guide pins on the upper end of the windscreen and rear window, which are needed in production for positioning, make noises when scraping on the body.

## **Technical Background**

Not applicable.

## **Production Solution**

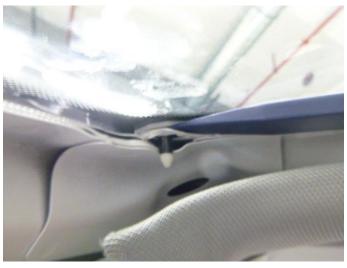
Not applicable.



## **Service**

#### Front windshield

 If the noise occurs on the windshield in the A pillar area, remove the sun visor and the A pillar trim according to the repair manual. Once you can see the plastic pin and the metal lug which is in the plastic pin as shown in the illustration. Increase the distance between plastic pin and metal lug with a plastic wedge by bending down the metal lug by 1-2mm (Figure 1).



**Figure 1.** Increase the distance between plastic pin and metal lug.

2. After the repair, check whether the noise is still there by pressing down on the windshield near the guide pin. If the noise is still there, you can increase the distance between plastic pin and metal lug a little more.

#### Rear windshield

- 3. If the noise occurs on the rear windshield, remove the trim according to the repair manual, so that you can see the plastic pin and the metal lug which is in the plastic pin.
  - Increase the distance between plastic pin and metal lug with a plastic wedge by bending down the metal lug by 1-2mm.
- 4. After the repair, check whether the noise is still there by pressing your hand against the rear windshield near the guide pin. If the noise is still there, you can increase the distance between plastic pin and metal lug a little more.



## Warranty

	T					
Claim Type:	• 110 up to 6 Months/6,000 Miles.					
	1EB over 6 Months/6,000 Miles up to 48 Months/50,000 Miles.					
	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.					
Service Number:	6414					
Damage Code:	0020					
Labor Operations:	Repair of one side of front windshield (A4 Sedan, A4 allroad, and A5 Coupe):					
	A pillar trim remove and reinstall	7057 1900	30 TU			
	Sunvisor remove and reinstall	6823 1950	10 TU			
	Modify metal lug	5138 9999	10 TU			
	Repair of both sides of front windshield (A4 Sedan, A4 allroad, and A5 Coupe):					
	A pillar trims remove and reinstall	7057 2000	40 TU			
	Sunvisors remove and reinstall	6823 9999	20 TU			
	Modify metal lug – Both sides	5138 9999	20 TU			
	Repair of one side of rear windshield (A4 Sedan):					
	D pillar trim remove and reinstall	7069 1900	20 TU			
	Modify metal lug	5329 9999	10 TU			
	Repair of both sides of rear windshield (A4 Sedan):					
	D pillar trims remove and reinstall	7069 2000	30 TU			
	Modify metal lug – Both sides	5329 9999	20 TU			
	Repair of one side of rear windshield (A4 allroad):					
	Tailgate trim panel remove and reinstall	7092 2000	50 TU			
	Modify metal lug	5559 9999	10 TU			
	Repair of both sides of rear windshield (A4 allroad):					
	Tailgate trim panel remove and reinstall	7092 2000	50 TU			



	Modify metal lug – Both sides	5559 9999	20 TU	
	, ,			
	Repair of one side of rear windshield (A5 Coupe):			
	Rear side trim remove and reinstall	7075 1900	100 TU	
	C pillar trim remove and reinstall	7068 1950	10 TU	
	Modify metal lug	5317 9999	10 TU	
	Repair of both sides of rear windshield (A5 Coupe):			
	Rear side trims remove and reinstall	7075 2000	160 TU	
	C pillar trims remove and reinstall	7068 2050	20 TU	
	Modify metal lug – Both sides	5317 9999	20 TU	
Diagnostic Time:	GFF	No allowance	0 TU	
	Road test prior to service procedure	0121 0002	10 TU	
	Road test after service procedure	0121 0004	10 TU	
Claim Comment:	As per TSB #2046397/3			

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.

## **Additional Information**

All parts and service references provided in this TSB (2046397) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

©2017 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.