

SERVICE BULLETIN

Reference number:	SB-01-0430	Issued: 26 February 2016
Subject:	Squeak from the Outer Waist Seal on Rapide Rear Door	
Model(s):	Rapide and Rapide S	
VIN Range:	All	
Applicable to:	All Dealers	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager	Warranty Technician(s) Parts

Reason for this Service Bulletin

It is possible that when the windows on Rapide are operated, you can hear a squeak from the window glass. This occurs on the rear door glass especially during the short drop when you open a door.

The flocking on the end of the rear waist seal for the window can wear off and cause the rubber of the seal to rub against the glass and cause a squeak. The flocking only wears in this specific area because the rubber edge seal on the glass causes too much wear in this area. Refer to Figure 1 and Figure 2 for the area (1) where the problem occurs.



Figure 1



Figure 2

To correct this problem, do the procedure that follows to remove the area of the rear waist seal that causes the squeak.

Note: *The problem can affect the left and the right side.*

Workshop Procedure

1. Fully open the applicable window.
2. Open the door.

3. Measure dimension "A" 20 mm from the end of the waist seal and make a mark (1) on the bottom flange of the seal (refer to Figure 3).

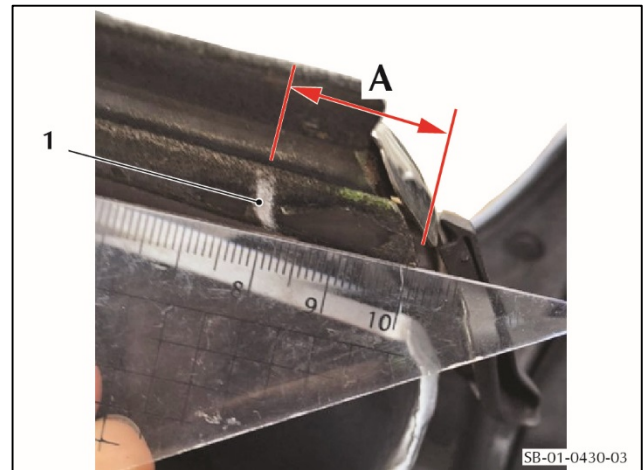


Figure 3

CAUTION: BE VERY CAREFUL NOT TO DAMAGE THE CARRIER FOR THE SEAL DURING THE STEP THAT FOLLOWS. IF YOU DAMAGE THE CARRIER YOU WILL NEED TO REPLACE THE OUTER WAIST FINISHER ASSEMBLY.

4. Use a sharp knife (1) to carefully cut down the mark (2) that you made in step 3 (refer to Figure 4).

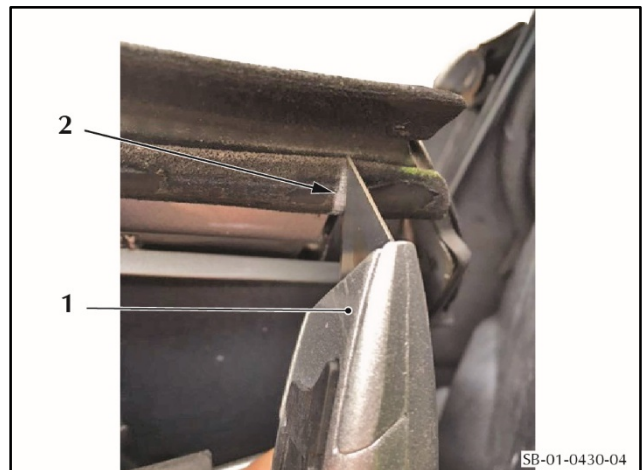


Figure 4

5. Use the sharp knife to make a horizontal cut to remove the worn part of the seal (1). Cut the seal (1) flush with the seal carrier (refer to Figure 5).

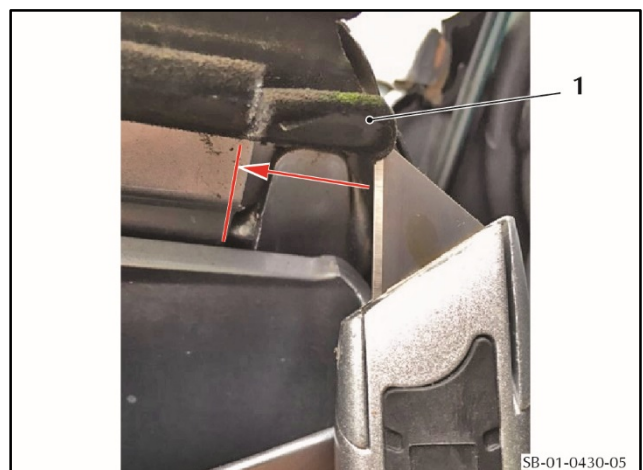


Figure 5

6. Figure 6 shows the outer waist finisher after the part of the seal has been removed.



Figure 6

7. Open the adjacent front door.
8. Close the applicable rear door.
9. Look at the end of the outer waist finisher towards the rear of the vehicle. The seal (1) must look the same as shown in Figure 7.

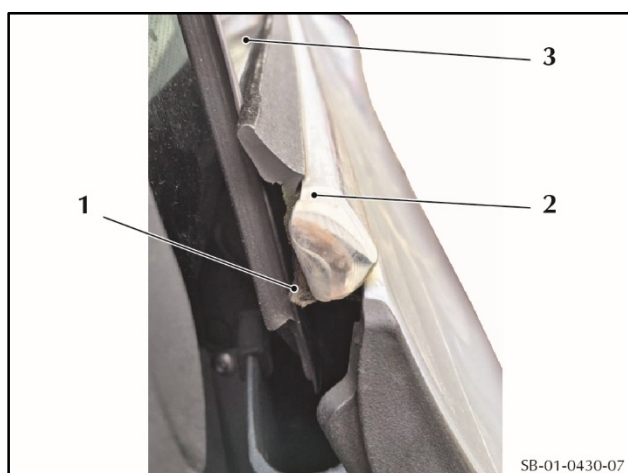


Figure 7

CAUTION: DO NOT OPERATE THE WINDOW IF THE METAL PART OF THE OUTER WAIST FINISHER (3) TOUCHES THE GLASS. THE OUTER WAIST FINISHER CAN DAMAGE THE GLASS.

10. Make sure that the end of the waist finisher (2) does not touch the glass (3). If the waist finisher (2) touches the glass (3), do not operate the glass and replace the waist finisher.
11. Do steps 1 thru 10 again for the opposite side of the vehicle.

Part Data

Not applicable.

Warranty Data**Procedure and Labour Time**

When you make a claim in the Warranty System, put the claim for the labour time for the procedures shown below but **do not claim for a new part**.

Description	Labour Operation Code	Labour Time
Outer Waist Finisher for the Left Side Rear Door (Remove and Install New Part)	01.08.CT	0.10 hours
Outer Waist Finisher for the Right Side Rear Door (Remove and Install New Part)	01.08.CS	0.10 hours

Failure Mode Description

Select the failure modes that follow when you make a claim through the Warranty system:

Subsystem	Location	Component	Mode of Failure
EXTERIOR TRIM	- BODY - DOOR - REAR - LHS	- REAR - DOOR - SEAL - OUTER WAIST SEAL - CHROME TRIM - LHS	- SQUEAK / RATTLE - TOUCH CONDITION
SQUEAK & RATTLE	- BODY - DOOR - REAR - LHS	- REAR - DOOR - SEAL - OUTER WAIST SEAL - CHROME TRIM - LHS	- SQUEAK / RATTLE - TOUCH CONDITION
EXTERIOR TRIM	- BODY - DOOR - REAR - RHS	- REAR - DOOR - SEAL - OUTER WAIST SEAL - CHROME TRIM - RHS	- SQUEAK / RATTLE - TOUCH CONDITION
SQUEAK & RATTLE	- BODY - DOOR - REAR - RHS	- REAR - DOOR - SEAL - OUTER WAIST SEAL - CHROME TRIM - RHS	- SQUEAK / RATTLE - TOUCH CONDITION

If you have any questions related to this Service Bulletin, please contact: Aston Martin Technical Services
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Or contact your After Sales Manager.

The English version of this Service Bulletin is written in
Simplified Technical English to ASD-STE100™.