

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Passat	2001-2005	All	All	All	AII

Condition

55 16 10 June 9, 2016 **2038996** Supersedes Technical Bulletin V551412 dated December 19, 2014 to update Claim Processing statement.

Corrosion on Rear Lid around License Plate Light / Release Handle Assembly

Corrosion on the rear lid in the cut-out sections for the license plate light / handle assembly (Figures 1 and 2).



Figure 1 - Corrosion around License Plate Light

Rear lid - edge corrosion in the cut-out sections for the license plate light / handle assembly.



Figure 2 - Corrosion around License Plate Light

Rear lid – corrosion in the contact area (inside and outside) of the license plate light / handle assembly.





To determine if this procedure is covered under Warranty, always refer to the *Warranty Policies and Procedures Manual*.

Documentation required per Warranty Policies and Procedures Manual.

For vehicles outside of the *Limited Warranty Against Corrosion Perforation* this Technical Bulletin is for information only.

Technical Background

Water ingress through the seal of the license plate light.

Production Solution

Corrections in the production process after discovering deviations.

Service

Procedure:

1. Replace the rear lid.

Or

2. Repair the rear lid. Only perform this operation if the total repair cost is 80% or less of the total replacement cost.

1. Replace the Rear Lid:

If the license plate light / handle assembly area in the rear lid exhibits through-corrosion (perforation), DO NOT repair, install a new rear lid.

- Remove all necessary parts / trim pieces of the original rear lid. See Repair Group 70 and Repair Group 55 in Elsa.
- Paint the new rear lid according to the Volkswagen guidelines.
- Remove the original rear lid. See Repair Group 55 in Elsa.
- Install the new rear lid. See Repair Group 55 in Elsa.
- Replace the lock cylinder carrier (license plate light / release handle assembly). See Repair Group 55 in Elsa.
- Install all remaining parts / trim pieces previously removed. See Repair Group 70 and Repair Group 55 in Elsa.
- Adjust the rear lid fit according to the repair manual. See Repair Group 55 in Elsa.



2. Repair the Rear Lid:

Before the repair, check the license plate light / handle assembly area in the rear lid. If the license plate light / handle assembly area exhibits through-corrosion (perforation), DO NOT repair, install a new rear lid.

- Remove all necessary parts / trim parts from the rear lid. See Repair Group 70 and Repair Group 55 in Elsa.
- Remove the rear lid. See Repair Group 55 in Elsa.
- Remove the corrosion with a pneumatic brush grinder. Make sure that the edges of the rear lid do not get damaged.



If through-corrosion (perforation) is not present, rear lid replacement will only be accepted if it qualifies per the Reimbursement Policy section of the *Warranty Policies and Procedure Manual*. This section provides important guidelines when considering component repair vs. replacement options (the "80% rule").

- Apply a VOC compliant epoxy primer as an anti-corrosion treatment and primer (locally sourced).
- Re-paint the rear lid according to the Volkswagen guidelines.
- Install the rear lid. See Repair Group 55 in Elsa.
- Replace the lock cylinder carrier (license plate light / release handle assembly). See Repair Group 55 in Elsa.
- Install all remaining parts / trim pieces previously removed. See Repair Group 70 and Repair Group 55 in Elsa.
- Adjust the rear lid fit according to the repair manual. See Repair Group 55 in Elsa.



Warranty

Note:

- Dealers may complete the repair as described without prior authorization (through a WISE Warranty Repair Acceptance request).
- Documentation required: Clear pictures, completed estimate and body shop invoice must be saved and kept on file at the Dealership for audit purposes.
- Labor time units (TU), Material units (MU), and Material unit rate are correct at the time of publication. The
 time units and/or material units may differ if the repair catalogue is updated. The information in the repair
 catalogue applies, except for the open time items (labor operations ending in 99) which are calculated at
 actual time multiplied by the body shop labor rate. The material allowance (Paint material price per unit) is
 subject to change. Refer to WISE > Resource Center > Forms > Paint/Corrosion for the most current
 forms.
- This section is applicable for vehicles within the terms of Volkswagen's Limited Warranty Against Corrosion Perforation. For vehicles outside the terms of the Limited Warranty Against Corrosion Perforation this section is for information only.
- This bulletin may be provided to outside shops to ensure the proper repair is completed.



Claim Processing

Utilize the attached form examples and pre-populated forms on WISE to assist with calculating the reimbursement amounts. This will expedite the claim review process and reduce the time to pay the claim.

Note that miscalculations are subject to claim adjustment. You can email completed excel forms (in the excel format) to paintcamp@vw.com. The Paint and Corrosion Team will review your completed form(s) and adjust for overlap on behalf of the dealer.

For the complete set of pre-populated Paint/Corrosion Claim Form templates associated with this Technical Bulletin, refer to WISE > Resource Center > Forms > Paint/Corrosion.

To determine if this procedure is covered under Warranty, always refer to the <i>Warranty Policies and Procedures Manual</i> 1)										
Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To					
Passat	2001-2005	All	All	All	All					
SAGA Coding										



Claim Type:	160 ¹⁾							
Service Number:	Damage Code		нѕт	Damage Location (Depends on Service No.)				
5559		0003		030				
Parts Manufacture	r	Passa	t (3B3)	030 ²⁾				
		Re	pair					
Please use the following part number in "Outside Materials" 4)								
LACKMATF: Paint and Ma	terials		MU @ \$12 per un	it				
Epoxy Primer (Locally Sou	ırced)		Claim Dollar Amo	ount (MAX: \$40)				
Plea	se use th	e following Labor	Operation in "Out	side Labor" ⁴⁾				
Select the appropriate Lab - L0010000: External Paint - L0020000: External Paint - L0030000: External Paint Use this for all body repair	ing-straiging-meta	ght color Ilic/2-layer color	Claim Dollar Amount Claim Dollar Amount					
- A0041000: Body Shop re	pair no p	aint	Janu Joha / Miloan					
		Rep	lace					
Plea	se use th	ne following part n	umber in "Outside	e Materials" ⁴⁾				
LACKMATF: Paint and Ma	terials		MU @ \$12 per unit					
Please use the following L	abor Ope	eration in "Outside	e Labor" ⁴⁾					
Select the appropriate Lab - L0010000: External Paint - L0020000: External Paint - L0030000: External Paint	ing-straig	ght color llic/2-layer	Claim Dollar Amo	ount				
Use this for all body repair - A0041000: Body Shop re			Claim Dollar Amount					



Causal Part:	L00#0000	L00#0000				
Diagnostic Time 4)						
GFF Time expenditure	01500000 = 00 TU max.	NO				
Road Test	01210002 = 00 TU	NO				
	01210004 = 00 TU					
Technical Diagnosis	01320000 = 00 TU	NO				

Claim Comment: Input "As per Technical Bulletin 2038996" in comment section of Warranty Claim.

Required Parts and Tools

Replacement							
Part No:	Part No: Part Description Quantity						
3B5 827 025 AL	Rear Trunk Lid	1					
3B5 827 297 C	Lock Cylinder Carrier	1					
	Repair						
Part No:	Part Description	Quantity					
3B5 827 297 C	Lock Cylinder Carrier	1					

For Special Tools see Repair Manual.

¹⁾ For Vehicles outside the Limited Warranty Against Corrosion Perforation this bulletin is information only

²⁾ Corrosion claim vendor code will be the damage location.

³⁾ Labor Time Units (TUs) are subject to change with ELSA updates.

⁴⁾ Documentation required per Warranty Policies and Procedures Manual.

⁵⁾ See attachment "srt_reference_table.pdf" for labor time reference.



Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.

Document Control Revision Table									
Instance Number	ce Number Published Date Version Number Reason For Update								
2038996/3	6/9/16 V551610		Update Claim Processing statement.						
2038996/2	12/19/14	V551412	Update attachments.						
2038996/1	12/12/14	V551406	Original publication						

Paint/Corrosion Claim Form



Dealer No.	aler No. 400000		000	Evamo			D		oir	VIN (17-Digits))	WVW	PD63BX	4E0000	000	
Repair 910000			Examp	١E		Л		Jair	Color No. (4-di	igit Els	aPro P	aint No.)		L041		
Order No.	r No. If repeat repair, provide explanation in box below: Dealer Labor Rat				Rate			100.00]							
				DE				-4		Paint material	price p	er unit			12.00	
				B5	2	15	5	at		Dealer-owned	paint s	hop?	•	Yes	•	No
										Original paint r	materia	ıl?	•	Yes	•	No
Service No.	Dam:		Dmg Loc	Part manufacturer (Vendor Code)					Description of Repair			Paint I	_abor Oper	ation(s)	Time Units	Mat'l Units
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		•	VW Repi	resentative Name (printed)					VW Representative	Signature						

Paint/Corrosion Claim Form



Dealer No.	40	0000	Evamal		_ 1	D		VIN (17-Digits)	wvw	PD63BX	000		
Dealer No. Repair 910000 Example - R			N	=P	lace	Color No. (4-di	igit Els	aPro Pa	aint No.)		L041				
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			Warranty												
		VW Rep	presentative Name (printed)				-	VW Representative	Signature		•				

SRT Reference Table for TPI# 2038996

Repair (B5 Passat) – Models(3B3	3)				
Body Labor					
Labor Operation: Remove and install rear lid trim	70 87 19 00 = 30 TU				
Labor Operation: Remove and install rear logo	66 51 19 00 = 20 TU				
Labor Operation: Remove and install rear lettering	66 50 19 00= 20 TU	Multiply claim time units x warranty labor rate. Enter			
Labor Operation: Replace lock cylinder carrier	55 57 19 50 = 10 TU	in SAGA under Outside Labor Operation: A0041000			
Labor Operation: Remove corrosion on rear lid	55 90 63 00 = * TU				
Labor Operation: Wax body	51 01 75 00 = 30 TU				
Refinish Labor					
Labor Operation: Prepare painting	51 01 71 33 = 190 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside Labor Operation:			
Labor Operation: Paint rear lid (Removed)	55 90 79 03 = 160 TU	L00 # 0000*			
		*Please see warranty table for proper labor operation			
Outside Materials		1			
Labor Operation: Paint rear lid	9 MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:			
		LACKMATF			

^{*} Rear lid replacement should be considered if the total repair cost will exceed 80% of the total replacement cost.

Refer to the Reimbursement Policy section of the *Warranty Policies and Procedure Manual*. This section provides important guidelines when considering component repair vs. replacement options (the " 80% rule").

Replace (B5 Passat) – Models(3	(B3)	
Body Labor		
Labor Operation: Remove and install rear lid	55 90 19 00 = 70 TU	Multiply claim time units x
Labor Operation: Replace rear lid	55 90 55 50 = 90 TU	warranty labor rate. Enter in SAGA under Outside Labor Operation:
Labor Operation: Wax body	51 01 75 00 = 30 TU	A0041000
<u>Refinish Labor</u>		
Labor Operation: Prepare painting	51 01 71 53 = 160 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside Labor Operation:
Labor Operation: Paint new rear lid	55 90 61 50 = 110 TU	T '
(Removed)		L00#0000* *Please see warranty table for proper labor operation
Outside Materials		
Labor Operation: Paint new rear lid	9 MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:
		LACKMATF