

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Golf (A5)	2006 – 2009	All	All	All	All
Jetta	1999 – 2010	All	All	All	All
Jetta Wagon	2001 – 2005	All	All	All	All

Condition

53 15 02 May 21, 2015 **2040536** Supersedes Technical Bulletin V531501 dated April 29, 2015 to correct A5 Jetta side panel part number.

Rear Quarter Panel Corrosion (U.S. Only)

Corrosion is found where the rear bumper cover meets the quarter panel.



Figure 1



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.

Dos Auto

Technical Bulletin

Technical Background

A Speed nut is used to assemble the rear bumper cover to the rear quarter panel. Relative movement between this metal speed nut and the quarter panel scratches away the paint and/or the corrosion protection (Figure 2).



Figure 2

Production Solution

No production change required.

Dos Auto

Technical Bulletin

Service

1a. Repair rear quarter panel.

Only perform this operation if the total repair cost is less than 80% of the total replacement cost.

Or

1b. Replace rear quarter panel (Only if through-corrosion is present or if the repair cost is 80% or more of the replacement cost).



Steps 2-3 should be completed whether the quarter panel is repaired or replaced.

- 2. Replace the speed nut (N 906 988 03) on the bumper cover (both sides).
- 3. Apply the paint protection film (AKL 448 300 04) to the contact area of the quarter panel as shown in Figure 3 (both sides).



Figure 3



If through-corrosion (perforation) is not present, quarter panel 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").

Day Auto

Technical Bulletin

Warranty



- 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 Options

<u>Option 1:</u> Utilize the attached form examples and interactive 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.

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.

<u>Option 2:</u> Email repair estimates to <u>paintcamp@vw.com</u>. The Paint and Corrosion Team will calculate the warranty allowance and complete the required form(s) on behalf of the dealer.

To determine if this procedure is covered under Warranty, always refer to the <i>Warranty Policies and Procedures Manual</i> 1)						
Model(s)	Model(s) Year(s) Eng. Code(s) Trans. Code(s) VIN Range From VIN Range To					
Golf (A5)	2006 – 2009	All	AII	All	All	
Jetta	1999 – 2010	All	All	All	All	
Jetta Wagon 2001 – 2005 All All All All All						
SAGA Coding						



Claim Type:	Use app	licable Claim Type	¹⁾	
Service Number:	Damage Code		HST	Damage Location (Depends on Service No.)
5355		0003		169 or 170
Parts Manufacture	r	Golf	(1K1)	169 or 170 ²⁾
		Jetta (9l	M2, 1K2)	169 or 170 ²⁾
		Jetta Wa	gon (1J6)	169 or 170 ²⁾
		Re	pair	
Plea	ise use th	ne following part n	umber in "Outside	• Materials" ⁴⁾
LACKMATF: Paint and Ma	terials		MU @ \$12 per uni	it
Epoxy Primer (Locally Sou	ırced)		Claim Dollar Amount (MAX: \$40)	
Plea	se use th	e following Labor	Operation in "Out	side Labor" ⁴⁾
Select the appropriate Labor Operation below: - L0010000: External Painting-straight color - L0020000: External Painting-metallic/2-layer - L0030000: External Painting-pearl color		Claim Dollar Amount		
Use this for all body repair in this bulletin: - A0041000: Body Shop repair no paint		Claim Dollar Amount		
		Rep	lace	
Plea	ise use th	ne following part n	umber in "Outside	• Materials" ⁴⁾
LACKMATF: Paint and Ma	terials		MU @ \$12 per uni	it
Please use the following Labor Operation in "Outside Labor" 4)				
Select the appropriate Labor Operation below: - L0010000: External Painting-straight color - L0020000: External Painting-metallic/2-layer - L0030000: External Painting-pearl color		Claim Dollar Amo	unt	



Use this for all body repair in this bulletin: - A0041000: Body Shop repair no paint Causal Part:		Claim Dollar Amount L00#0000	
GFF Time expenditure	01500000 = 00 TL	J max.	NO
Road Test	01210002 = 00 TU 01210004 = 00 TU		NO
Technical Diagnosis	01320000 = 00 TL	J	NO

Claim Comment: Input "As per Technical Bulletin 2040536" in comment section of Warranty Claim.

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_ref_table.pdf" for labor time reference.



Required Parts and Tools

Repair or Replace				
Part Description	Part	No:	Quantity	
Speed nut	N 906	988 03	2	
Paint protection film	AKL 448	3 300 04	0.25	
	Replace			
Sectional Side Panel (Golf A5	Sectional Side Panel (Golf A5) 2-Door		1K3 809 843 A (Left) / 1K3 809 844 A (Right)	
Sectional Side Panel (Golf A5	Sectional Side Panel (Golf A5) 4-Door		B (Left) / 1K4 809 844 B (Right)	
Sectional Side Panel (Jetta W	Sectional Side Panel (Jetta Wagen A4)		A (Left) / 1J9 809 844 A (Right)	
Sectional Side Panel (Jett	Sectional Side Panel (Jetta A4)		3 A (Left) / 1J5 809 844 A (Right)	
Side Panel (Jetta A5)	Side Panel (Jetta A5)		05 (Left) / 1K5 809 606 (Right)	

For Special Tools see Repair Manual.

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.

SRT Reference Table for TPI# 2040536

Repair (A5 Golf) – Models(1K1		
Body Labor		
Labor Operation : Remove and Install Wheel	44 05 19 00 = 20 TU	
Labor Operation : Remove and Install Wheel Liner	66 76 19 50 = 20 TU	
Labor Operation : Remove and Install Rear Bumper	63 69 19 50 = 40 TU	Multiply claim time units x warranty labor rate. Enter
Labor Operation : Remove and Install Tail Lights	94 31 20 00 = 30 TU	in SAGA under Outside Labor Operation: A0041000
Labor Operation : Repair Rear Quarter Panel	53 55 63 00 = * TU	
Labor Operation : Body Cavity Seal Coat	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: Paint Rear Quarter		Labor Operation:
Panel 2- Door Or	53 55 79 03 = 160 TU	*Please see warranty table for
4-Door	53 55 79 13 = 110 TU	proper labor operation
Outside Materials		
Labor Operation: Paint Rear Quarter Panel 2- Door	12 MU	Multiply claim material units x \$12.00. Enter in SAGA
Or 4-Door	7 MU	under Outside Materials: LACKMATF

^{*} Rear quarter panel replacement should be considered if the total repair cost will exceed 80% of the total replacement cost <u>OR</u> If through-corrosion is present. 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 (A5 Golf) – Models(1K1)			
Body Labor			
Labor Operation: Replace Rear Quarter Panel 2-Door or 4-Door	53 55 41 00 = 1220 TU 53 55 41 10 = 1080 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside	
Labor Operation : Body Cavity Seal Coat	51 01 75 00 = 30 TU	Labor Operation: A0041000	
<u>Refinish Labor</u>			
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: Paint Rear Quarter Panel		– Labor Operation:	
2-Door Or	53 55 61 00 = 220 TU	L00 # 0000* *Please see warranty table for	
4-Door	53 55 61 10 = 160 TU	proper labor operation	
Outside Materials			
Labor Operation: Paint Rear Quarter Panel 2-Door	17 = MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:	
Or 4-Door	10 = MU	LACKMATF	

Repair (A4 Jetta Wagon) – Mode	els(1J6)	
Body Labor		
Labor Operation : Remove and Install Wheel	44 05 19 00 = 20 TU	
Labor Operation : Remove and Install Wheel Liner	66 76 19 50 = 20 TU	Multiply claim time units x
Labor Operation : Remove and Install Rear Bumper	63 69 19 20 = 90 TU	warranty labor rate. Enter in SAGA under Outside Labor Operation:
Labor Operation : Repair Rear Quarter Panel	53 55 63 00 = * TU	A0041000
Labor Operation : Body Cavity Seal Coat	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: Paint Rear Quarter Panel	53 55 79 23 = 110 TU	Labor Operation: L00 # 0000*
		*Please see warranty table for proper labor operation
Outside Materials		
Labor Operation: Paint Rear Quarter Panel	6 MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials: LACKMATF

^{*} Rear quarter panel replacement should be considered if the total repair cost will exceed 80% of the total replacement cost <u>OR</u> If through-corrosion is present. 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 (A4 Jetta Wagon)— Models(1J6)			
Body Labor			
Labor Operation : Replace Rear Quarter Panel	53 55 41 20 = 1130 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside Labor Operation:	
Labor Operation : Body Cavity Seal Coat	51 01 75 00 = 30 TU	A0041000	
Refinish Labor			
Labor Operation: Prepare painting	51 01 71 13 = 190 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside	
Labor Operation: Paint Rear Quarter Panel	53 55 61 20 = 190 TU	Labor Operation: L00 # 0000*	
		*Please see warranty table for proper labor operation	
Outside Materials			
Labor Operation: Paint Rear Quarter Panel	8 = MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:	
		LACKMATF	

Repair (A4 Jetta)— Models(9M2)		
Body Labor		
Labor Operation : Remove and Install Wheel	44 05 19 00 = 20 TU	
Labor Operation : Remove and Install Wheel Liner	66 76 19 50 = 20 TU	Multiply claim time units x
Labor Operation : Remove and Install Rear Bumper	63 69 19 00 = 90 TU	warranty labor rate. Enter in SAGA under Outside Labor Operation:
Labor Operation : Repair Rear Quarter Panel	53 55 63 00 = * TU	A0041000
Labor Operation : Body Cavity Seal Coat	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: Paint Rear Quarter Panel	53 55 79 03 = 130 TU	Labor Operation: L00#0000* *Please see warranty table for proper labor operation
Outside Materials		
Labor Operation: Paint Rear Quarter Panel	6 MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials: LACKMATF

^{*} Rear quarter panel replacement should be considered if the total repair cost will exceed 80% of the total replacement cost <u>OR</u> If through-corrosion is present. 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 (A4 Jetta)— Models(9M2)			
Body Labor			
Labor Operation : Replace Rear Quarter Panel	53 55 41 00 = 1300 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside Labor Operation: A0041000	
Labor Operation : Body Cavity Seal Coat	51 01 75 00 = 30 TU		
Refinish Labor			
Labor Operation: Prepare painting	51 01 71 13 = 190 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside	
Labor Operation: Paint Rear Quarter Panel	53 55 61 00 = 190 TU	Labor Operation: L00#0000* *Please see warranty table for proper labor operation	
Outside Materials			
Labor Operation: Paint Rear Quarter Panel	9 = MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:	
		LACKMATF	

Repair (A5 Jetta)— Models(1K2)		
Body Labor		
Labor Operation : Remove and Install Wheel	44 05 19 00 = 20 TU	
Labor Operation : Remove and Install Wheel Liner	66 76 19 50 = 20 TU	Multiply claim time units x
Labor Operation : Remove and Install Rear Bumper	63 69 19 00 = 90 TU	warranty labor rate. Enter in SAGA under Outside Labor Operation:
Labor Operation : Repair Rear Quarter Panel	53 55 63 00 = * TU	A0041000
Labor Operation : Body Cavity Seal Coat	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: Paint Rear Quarter Panel	53 55 79 13 = 110 TU	Labor Operation: L00#0000* *Please see warranty table for proper labor operation
Outside Materials		
Labor Operation: Paint Rear Quarter Panel	8 MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials: LACKMATF

^{*} Rear quarter panel replacement should be considered if the total repair cost will exceed 80% of the total replacement cost <u>OR</u> If through-corrosion is present. 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 (A5 Jetta)— Models(1K2	2)					
Body Labor						
Labor Operation : Replace Rear Quarter Panel	53 55 41 00 = 1270 TU	Multiply claim time units x warranty labor rate. Enter in SAGA under Outside Labor Operation:				
Labor Operation : Body Cavity Seal Coat	51 01 75 00 = 30 TU	A0041000				
Refinish Labor						
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: Paint Rear Quarter Panel	53 55 61 10 = 220 TU	Labor Operation: L00#0000* *Please see warranty table for proper labor operation				
Outside Materials						
Labor Operation: Paint Rear Quarter Panel	9 = MU	Multiply claim material units x \$12.00. Enter in SAGA under Outside Materials:				
		LACKMATF				

Paint/Corrosion Claim Form



Dealer No. 400000			Exampl					VIN (17-Digits)		XXXX	XXXXXX	(XXXX	XX	
Repair	9100	200	zampi	E ·			lace	Color No. (4-di	git Els	aPro Pa	aint No.)		LR9A	
Order No.	9100	JUU	If repeat repair, provide explan	•	Dealer Labor Rate						100.00			
			A F		-44			Paint material	price p	er unit			12.00	
			A) J(ett	a		Dealer-owned			•	Yes	•	No
								Original paint r	nateria	al?		Yes	•	No
Service No.	Damage Code	Dmg Loc	Part manufacturer (Vendor Code)		Description of Repair						abor Opera	ntion(s)	Time Units	Mat'l Units
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Part Number Part I			Part Description	Part Qty	Part Price per Unit	Total Part Price	Description of Repair Replace Rear Quarter Panel			Repair/Replace Labor Operation(s) 53554100			Time Units	
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							valid until					Total:		88.00
			Warranty									•		
							VW Representative	Signature						
	VW Representative Name (printed)							orginatur c						

Paint/Corrosion Claim Form



Dealer No. 4000 0		000	Evample Densir VIN (17-Dig						VIN (17-Digits))	XXXXXXXXXXXXXXX					
Repair		9100	000	Example - Repair VIN (17-Digits) Color No. (4-digi						igit Els	aPro P	aint No.)	LR9A			
Order No.	,	9100	100	If repeat repair, provide explar						Dealer Labor F	Rate				100.00	
A A Coo						L				Paint material	price p	er unit	•		12.00	
				A4 Sp	or	Ľ۱	W	ag	en	Dealer-owned			•	Yes	•	No
-										Original paint r	materia	ıl?	•	Yes	•	No
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Part Number Part Description		Part Qty		Price Unit	Total Part Price	Description	Description of Repair		Repair/Replace Labor Operation(s)			Time Units				
EPOXY 2 part Epoxy Primer			1				Remove and Install Wheel			44051900			20			
								Remove and Install Wheel Liner			66761950			20	9,20	
								 	Remove and Install	Rear Bumper			6369192	0	90	
Insert actual cost to Maximum of \$4				10.00				Repair Rear Quarter	Panel	İ		5355630	0	70		
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