

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Phaeton	2004 –2006	All	All	All	All

### **Condition**

57 14 07 December 18, 2014 2039003

**Corrosion on Front Doors (Multiple Locations)** 

Outer door areas (Figure 1-4):





Figure 1 – Upper window channel strip

Figure 1.1







Figure 2.1





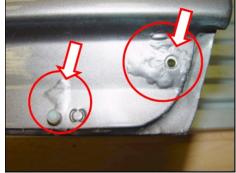


Figure 3 – Lower protective strip

Figure 3.1

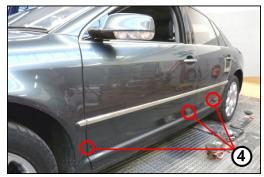


Figure 4 – Surface/edge corrosion



Figure 4.1

Inner door area (Figure 5 and 6).

Holes and edges in the flange area.



Figure 5





Figure 6 (front door, lower left)



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**

Alignments in production can lead to hairline cracks in the top coat and paint damage (edges on holes) on the already painted door. Humidity then penetrates paint and causes blistering and/or white corrosion.

### **Production Solution**

Corrections in the production process after discovering deviations.

# Das Auto

## **Technical Bulletin**

### **Service**

#### **Procedure:**

A. Repair front door <u>Only perform this operation if the total repair cost is 80% or less of the total replacement cost.</u>

or

B. Replace front door

Steps 1 and 2 should be completed regardless of repair or replacement of the door.

- 1. Central protective strip
- 2. Lower protective strip



- In most cases the protective strips are damaged when they are removed. Order, and as necessary, paint the required parts before the repair.
- Inspect the outer and inner doors in the visible area for further paint bubbles. As necessary repair according to Volkswagen guidelines.
- Inspect the fine seam sealing in the inner edge area of the doors for cracks, and as necessary, repair
  according to Volkswagen guidelines.

#### A. Repair the front door as follows:

• Disassemble the door according to the repair manual. See Repair Group 57 in Elsa

If the affected area is only lightly corroded (no through-corrosion), proceed as follows:

- Inspect the inner edge area of the doors for cracks, particularly the fine seam sealing.
- Completely remove the corrosion in the damaged area.
- Apply a VOC compliant epoxy primer as an anti-corrosion treatment and primer to both sides of the door (locally sourced).
- Seal the edges/metal sheathings with adhesive (part number: AKD 476 KD505) before painting.
- Repaint door according to Volkswagen guidelines

#### B. Replace the front door as follows:

- Replace the door according to the repair manual. See Repair Group 57 in Elsa.
- Paint new door according to Volkswagen guidelines.

# Dos Auto

# **Technical Bulletin**

Steps 1 and 2 should be completed regardless of repair or replacement of the door.

### 1. Central protective strip

Before installing the side protective strip, attach from the outside, and only on the front and rear
holes/elongated hole (Figure 7 and 8, red arrows), a trim protective foil (part number: AKL 448 030 05) or
similar as additional anti-chafing protection.



Figure 7



Figure 8: (example)

# Dos Auto

## **Technical Bulletin**

• Before installing the side protective strip, adhere (press) the foil around the hole lightly (e.g. with a ball pen, (Figure 9).



Make sure that the painted edges do not get damaged when attaching the foil.



Figure 9 (example)

#### 2. Lower protective strip

• Before installing the lower protective strip, attach on every front and rear hole (Figure 10, red arrows) from outside, a trim protective foil (part number: AKL 448 030 05) as additional anti-chafing protection.



Figure 10

Before installing the protective strip, adhere (press) the foil around the hole lightly.

# (W)

# **Technical Bulletin**

 Attach new and loose plastic adjustment screws (Figure 11, red circle) with locking compound (part number: D 185 410 A2).



Figure 11: (example)

 Adjust the protective strip (according to the repair manual) within the hardening time of the locking compound (part number: D 185 410 A2).

# Dos 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.
- This bulletin applies for 1 door repair or replacement. If multiple doors exhibit the corrosion they should be
  evaluated individually and claimed on separates lines. Total Body Painting Prep Time for both doors should be
  claimed on the first line only.
- 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.

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



Phaeton 2004-2006 All All All All All SAGA Coding	To determine if the Procedures Manual		dure is co	overed under Warr	anty, always refer	to the Wa	arranty Po	olicies and		
Claim Type: 160¹¹   Service Number: Damage Code HST Damage Location (Depends on Service No 5751 0003 - 060 or 062  Parts Manufacturer Phaeton (3D8) 060 or 062²¹   Repair  Please use the following part number in "Outside Materials" ⁴¹   LACKMATF: Paint and Materials MU @ \$12 per unit  Epoxy Primer (Locally Sourced) Claim Dollar Amount (MAX: \$40)  Please use the following Labor Operation in "Outside Labor" ⁴¹   Select the appropriate Labor Operation below: - L0010000: External Painting-straight color - L0020000: External Painting-metallic/2-layer - L0030000: External Painting-metallic/2-layer - L0030000: External Painting-pearl color  Use this for all body repair in this bulletin: - A0041000: Body Shop repair no paint  Replace  Please use the following part number in "Outside Materials" ⁴¹  LACKMATF: Paint and Materials MU @ \$12 per unit	Model(s)	Yea	ır(s)	Eng. Code(s)	e(s) Trans. Code(s)		ge From	VIN Range To		
Claim Type:    Damage	Phaeton	2004	-2006	All	All	А	.II	All		
Service Number:  Damage Code  HST  Damage Location (Depends on Service No  5751  0003   060 or 062  Parts Manufacturer  Phaeton (3D8)  Repair  Please use the following part number in "Outside Materials" 4)  LACKMATF: Paint and Materials  MU @ \$12 per unit  Epoxy Primer (Locally Sourced)  Claim Dollar Amount (MAX: \$40)  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  Use this for all body repair in this bulletin: - A0041000: Body Shop repair no paint  Replace  Please use the following part number in "Outside Materials" 4)  LACKMATF: Paint and Materials  MU @ \$12 per unit										
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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  Use this for all body repair in this bulletin: - A0041000: Body Shop repair no paint  Replace  Please use the following part number in "Outside Materials" 4)  LACKMATF: Paint and Materials  MU @ \$12 per unit	LACKMATF: Pain	t and Ma	terials		MU @ \$12 per unit					
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Road Test	01210002 = 00 TU 01210004 = 00 TU		NO			
Technical Diagnosis	01320000 = 00 TU	J	NO			

Claim Comment: Input "As per Technical Bulletin 2039003" in comment section of Warranty Claim.

<sup>&</sup>lt;sup>1)</sup> For Vehicles outside the Limited Warranty Against Corrosion Perforation this bulletin is information only

<sup>&</sup>lt;sup>2)</sup> Corrosion claim vendor code will be the damage location.

<sup>3)</sup> Labor Time Units (TUs) are subject to change with ELSA updates.

<sup>4)</sup> Documentation required per Warranty Policies and Procedures Manual.

<sup>&</sup>lt;sup>5)</sup> See attachment "srt\_ref\_table.pdf" for labor time reference.

# One Auto

## **Technical Bulletin**

### **Required Parts and Tools**

Repair and Replace						
Part number	Designation					
AKD 476 KD505	Polyurethane adhesive sealant – Quantity: 0.25					
AKL 448 030 05	Protective Foil					
D 185 410 A2	Liquid locking fluid (Compound) – Quantity: 0.25					
One of the	e following					
3D0 853 299 A GRU	Front Left Side Protective Strip					
3D0 853 300 A GRU	Front Right Side Protective Strip					
3D0 854 939 C V7S	Front Left Lower Protective Strip (Cover for door)					
3D0 854 940 C V7S	Front Right Lower Protective Strip (Cover for door)					
Replace (One o	of the following)					
3D4 831 055 P	Front Left Door					
3D4 831 056 P	Front Right Door					

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.

#### **Paint/Corrosion Claim Form**



Dealer No.	400	000	Evama					air	VIN (17-Dig	its)	W۷	WZZZ3DZ	A60000	000	
Repair 040000			<b>Examp</b>	IE	_	,		Jair	Color No. (4	-digit Elsa	Web	Paint No.)		LB5N	i
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Service No.	Damage Code	Dmg Loc	Part manufacturer (Vendor Code)					Description of Repair			Pain	t Labor Ope	ration(s)	Time Units	Mat'l Units
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### **Paint/Corrosion Claim Form**



Dealer No.	4000	000	Example - Replace VIN (17-Digits) Color No. (4-digit El		ts)	WVW							
Repair 910000		200	-xalliyi		- 1/2/	Eh.	lace	Color No. (4	-digit Els	saWeb	Paint No.)	LB5N	
Order No.	9100	J00	If repeat repair, provide expla	nation in bo	ox below:	•		Dealer Labo	r Rate			100.00	
•					4-			Paint materi	al price p	per unit		12.00	
			Pr	ıae	eto			Dealer-owne	ed paint	shop?	Yes	•	No
								Original pair	t materi	al?	Yes	•	No
Service No.	Damage Code	Dmg Loc	Part manufacturer (Vendor Code)				Description of Repair			Paint I	Labor Operation(s)	Time Units	Mat'l Units
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The vehicle	history must	be checked	d for any previous damage. Digital	photographs	must be inclu	ded with the	repair order per VWoA	instructions. If the	ere is a		Paint Subtotal	270	11
			painting, the invoice amount must										
Part Nu	umber		Part Description	Part Qty	Part Price per Unit	Total Part Price	Descripti	ion of Repair			nir/Replace Labor Operation(s)	Time Units	
				-	! ! !		Remove and Instal	l One Front Do	or		57511900	50	10.0
							Replace one front of	door			57515550	370	
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### SRT Reference Table for TPI# 2039003

Repair front door (Phaeton)		
Body Labor		
Labor Operation: Disassemble and reassemble front door	57 51 37 50 = 370 TU	
Labor Operation: Remove corrosion in damaged area. Modify affected areas as needed:  1. Upper window channel strip 2. Central side protective strip 3. Lower protective strip 4. Surface/edge corrosion	57 51 63 00 = * TU	Claim time units times labor rate in SAGA under Outside Labor Operation:  A0041000
Labor Operation : Wax Body	51 01 75 00 = 30 TU	
<u>Refinish Labor</u>		
Labor Operation: Prepare painting	51 01 71 33 = 190 TU	Claim time units times labor rate in SAGA under Outside
Labor Operation: Paint one front door (S3)	57 51 79 03 = 130 TU	Labor Operation:
or Labor Operation: Paint one front door (S3/piano finish)	or 57 51 79 13 = 190 TU	L00 #0000*  *Please see warranty table for proper labor operation
Outside Materials		
Labor Operation: Paint one front door or Labor Operation: Paint one front door. (S3/piano finish)	8 MU or 10 MU	Claim material unit times \$12.00 in SAGA under Outside Materials:
		I A C K M A T F

<sup>\*</sup> Front door 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 front door (Phaeton)		
Body Labor		
Labor Operation : Remove and install one front door	57 51 19 00 = 50 TU	Claim time units times labor rate in SAGA under
Labor Operation : Replace one front door	57 51 55 50 = 370 TU	Outside Labor Operation:
Labor Operation : Wax Body	51 01 75 00 = 30 TU	A0041000
Refinish Labor		
Labor Operation: Prepare painting	51 01 71 53 = 160 TU	Claim time units times
Labor Operation: Paint one front door (S3)	57 51 61 50= 110 TU	labor rate in SAGA under Outside Labor Operation:
or Labor Operation: Paint one front door	or 57 51 61 60 = 160 TU	L00 <i>#</i> 0000*
(S3/piano finish)		Please see warranty table for proper labor operation
Outside Materials		•
Labor Operation: Paint one front door or Labor Operation: Paint one front door. (\$3/piano finish)	11 MU or 15 MU	Claim material unit times \$12.00 in SAGA under Outside Materials: