

# Technical Service Bulletin

<b>Topic</b>	Underside of front bumper damaged at PDI   Continental GT/GTC/Flying Spur   25-26MY
<b>Market area</b>	Bentley: worldwide (2WBE),China 796 VW Import Comp. Ltd (Vico), Beijing (6796)
<b>Brand</b>	Bentley
<b>Transaction No.</b>	2080560/1
<b>Level</b>	EH
<b>Status</b>	Released for publishing
<b>Release date</b>	Jan 6, 2026

## New customer code

Object of complaint	Complaint type	Position
chassis -> damping\suspension regulation -> trailer mode	functionality -> no function	
chassis -> damping\suspension regulation -> automatic level control system	functionality -> no function	
chassis -> damping\suspension regulation -> lowering lock	functionality -> no function	
chassis -> damping\suspension regulation -> level control system	functionality -> no function	

## Vehicle data

### 25-26MY Continental GT/GTC/Flying Spur

#### Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
Z23*	2025	E		*	*	*
Z23*	2026	E		*	*	*
Z24*	2025	E		*	*	*
Z24*	2026	E		*	*	*
Z32*	2025	E		*	*	*
Z32*	2026	E		*	*	*

## Documents

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<b>Document name</b>
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master.xml
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## Condition

Vehicle delivered with damage to the underside of the front bumper at PDI.

## Technical Background

Underside of the front bumper found to be damaged at PDI diagnostic log required prior to conducting any diagnosis.

Refer to the measure section for next steps.

## Production Solution

Under Review

## Service

### WARNING

Follow all safety guidelines in ElsaPro before working on suspension systems.

1. Perform a full guided fault finding scan and upload the log online and take photographs of the vehicle upon arrival.
2. Raise a full technical DISS query, for product support level 1 to review the diagnostic log and photographs.
3. Upload the latest ODIS-S log online & do not carry out any further work unless advised otherwise via the existing DISS query.

### NOTICE

The diagnostic log must be sent online before deactivating transport mode. The vehicle must be left in transport mode while awaiting the DISS response.

## Measure for product support

- Assess photobooth for any history of damage prior to arriving at the retailer.
- Second level the DISS to the interior & exterior TM for approval of bumper repair, once approved carry on with the onward instructions.

- Assess imagery and diagnostic log from the vehicle shown below.

System test no. 1 (21)  
System test no. 2 (22)  
VAS 6154 ([0]) (S165000)

VCI type:  
GFF DIBB brand: E  
GFF DIBB version: 2025.10.00  
GFF DIBB language: en\_GB  
GFF technical version: 2.35.11  
Base DIBB version: 2025.11.24.AutoGenerated  
Base DIBB language: en\_US, en\_GB, od\_OD

> General information

[Diagnostic session](#)

System tests (2)

Work steps performed (55)

Test plans (2)

- Select diagnostic session

Keyboard entries Diagnostic session/Diagnostic start-up/Diagnostic exit/Function tests: 10 / 5 / 0 / 0

**Diagnostic data used**

GFF DIBB brand: E  
GFF DIBB version: 2025.10.00  
GFF DIBB language: en\_GB  
GFF technical version: 2.35.11  
Base DIBB version: 2025.11.24.AutoGenerated  
Base DIBB language: en\_GB

> [Global variables](#)

Name	Type	Contents
DIAGNOSTIC_ADMIT_CHECK	String	VAS6154   NOT REQUIRED
SystemLogin	String	Yes
str_soh_q	String	12V state of health capacity (SOH_Q) 91 %
str_soh_p	String	12V state of health power (SOH_P) 100 %
str_soc	String	12V state of charge (SOC)88%
s_init_pressure_test_date	String	Previous stored suspension pressure test data - Date: 9/12/2025
s_init_pressure_test_time	String	15:13.31

- Select global variables

Name	Type	Contents
DIAGNOSTIC_ADMIT_CHECK	String	VAS6154   NOT REQUIRED
SystemLogin	String	Yes
str_soh_q	String	12V state of health capacity (SOH_Q) 91 %
str_soh_p	String	12V state of health power (SOH_P) 100 %
str_soc	String	12V state of charge (SOC)88%
s_init_pressure_test_date	String	Previous stored suspension pressure test data - Date: 9/12/2025
s_init_pressure_test_time	String	15:13.31
s_init_pressure_front_left	String	8.6bar(s)
s_init_pressure_front_right	String	8.9bar(s)
s_init_pressure_rear_left	String	8.5bar(s)
s_init_pressure_rear_right	String	8.3bar(s)
s_init_pressure_accumulator	String	15.6bar(s)
s_new_pressure_test_date	String	Current suspension pressure test data - Date: 15/12/2025
s_new_pressure_test_time	String	9:32.19
s_new_pressure_front_left	String	9.4bar(s) (Ok)
s_new_pressure_front_right	String	8bar(s) (Ok)
s_new_pressure_rear_left	String	8.3bar(s) (Ok)
s_new_pressure_rear_right	String	8.8bar(s) (Ok)
s_new_pressure_accumulator	String	16.9bar(s)
s_vehicle_height_front_left	String	Absolute Height Front Left: 420mm [Deviation from adapted height: -3mm]
s_vehicle_height_front_right	String	Absolute Height Front Right: 422mm [Deviation from adapted height: -4mm]
s_vehicle_height_rear_left	String	Absolute Height Rear Left: 403mm [Deviation from adapted height: -5mm]
s_vehicle_height_rear_right	String	Absolute Height Rear Right: 424mm [Deviation from adapted height: -2mm]

- Assess the global variables area and confirm that pressure is above 1 bar for all lines highlighted.
- If the vehicle is low refer the retailer to TPI 2076718/- 'Air spring fault finding guidelines - 25MY'.
- If there is suspension damage present, second level the DISS query to the Chassis TM.

## Warranty

Warranty type 110 or 910

Damage service number 01 50

Damage code 00 41

### GFF (Guided Fault Finding)

Labour operation code 01 50 00 00

Time 10 TU