Connection offline

Technical product information

Topic	B200FFE - Internal Malfunction Logged in Sway Stablization Control Units (00D4/00D5)
Market area	Bentley: worldwide (2WBE),China 796 VW Import Comp. Ltd (Vico), Beijing (6796)
Brand	Bentley
Transaction No.	2082002/2
Level	EH
Status	Released for publishing
Release date	26 Oct 2026

Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
00D4 - Sway stabilization 1	B200FFE: Internal malfunction		Intermittent
00D4 - Sway stabilization 1	B200FFE: Internal malfunction		static
00D5 - Sway stabilization 2	B200FFE: Internal malfunction		Intermittent
00D5 - Sway stabilization 2	B200FFE: Internal malfunction		static

New customer code

Object of complaint	Complaint type	Position
vehicle service -> vehicle diagnosis -> guided fault finding	control units, services -> with event log entry	

Vehicle data

Continental GT/GTC

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3S3*	2018	E		*	*	*
3S3*	2019	E		*	*	*
3S3*	2020	E		*	*	*
3S3*	2021	E		*	*	*
3S3*	2022	E		*	*	*
3S3*	2023	E		*	*	*
3S3*	2024	E		*	*	*

3S4*	2019	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
3S4*	2022	E		*	*	*
3S4*	2023	E		*	*	*
3S4*	2024	E		*	*	*
Z23*	2025	E		*	*	*
Z23*	2026	E		*	*	*
Z23*	2027	E		*	*	*
Z24*	2025	E		*	*	*
Z24*	2026	E		*	*	*
Z24*	2027	E		*	*	*

Flying Spur

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
Z32*	2025	E		*	*	*
Z32*	2026	E		*	*	*
Z32*	2027	E		*	*	*
ZG2*	2020	E		*	*	*
ZG2*	2021	E		*	*	*
ZG2*	2022	E		*	*	*
ZG2*	2023	E		*	*	*
ZG2*	2024	E		*	*	*

Bentayga Series

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V1*	2017	E		*	*	*
4V1*	2018	E		*	*	*
4V1*	2019	E		*	*	*
4V1*	2020	E		*	*	*
4V1*	2021	E		*	*	*
4V1*	2022	E		*	*	*

4V1*	2023	E		*	*	*
4V1*	2024	E		*	*	*
4V1*	2025	E		*	*	*
4V1*	2026	E		*	*	*
4V1*	2027	E		*	*	*
ZV1*	2023	E		*	*	*
ZV1*	2024	E		*	*	*
ZV1*	2025	E		*	*	*
ZV1*	2026	E		*	*	*
ZV1*	2027	E		*	*	*

Documents

Document name
master.xml

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Transaction No.: **2082002 /2**

B200FFE - Internal Malfunction Logged in Sway Stablization Control Units (00D4 /00D5)

Release date: 26 Oct 2026

Customer statement / workshop findings

During fault finding, the following may be observed: **DTC B200FFE (Internal Malfunction)** stored in the following diagnostic address:

- Front Sway Stablization Control Unit (00D4)

Or

- Rear Sway Stablization Control Unit (00D5)

No customer-facing warning messages are present, no change in vehicle handling or roll stabilisation performance can be determined, and no mechanical or electrical faults are identified in the Sway Stablization Control Unit hardware associated with the control unit in which the DTC is stored.

Technical background

If a fault is detected in either the front or rear sway stablization system, the opposite sway stablization control unit may log DTC B200FFE (Internal Malfunction).

This DTC is information-only and acts as a cross-system notification. The DTC is always stored in the control unit opposite to where the actual fault condition exists.

Important information:

- **B200FFE does not indicate an internal failure of the control unit in which it is logged.**
- **The fault serves only as an indication that the other sway stablization control unit must be checked for related or root-cause DTCs.**

Production change

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Measure

NOTICE

Do not replace active sway stabilization control units or associated hardware solely due to the presence of DTC B200FFE. Follow the diagnostic procedure outlined below.

1. Using ODIS diagnostic tester, read out the fault memory of:

- Front sway stablization control unit (00D4)

- Rear sway stablization control unit (00D5)

2. If DTC B200FFE (Internal Malfunction) is present: Do NOT replace the control unit in which this DTC is stored.

3. Inspect the opposite sway stablization control unit for:

- Active or stored DTCs
- Supporting diagnostic data indicating a genuine fault.

3. Diagnose and rectify any confirmed root-cause faults identified in the opposite control unit or associated wiring/components, following Guided Fault Finding (GFF).

4. Clear all fault codes and carry out a functional check to confirm correct system operation.