

# Technical product information

<b>Topic</b>	EPB fault warning within the DIP - DTC's stored in address 03 - C100C01 and C1246F9
<b>Market area</b>	Bentley: worldwide (2WBE), China 796 VW Import Comp. Ltd (Vico), Beijing (6796)
<b>Brand</b>	Bentley
<b>Transaction No.</b>	2074966/2
<b>Level</b>	EH
<b>Status</b>	Approval
<b>Release date</b>	

## Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
0003 - Brake Electronics	C100C01: Electro-mechanical parking brake button electrical error		static
0003 - Brake Electronics	C1246F9: Electromechanical parking brake Button interruption		Intermittent
0003 - Brake Electronics	C1246F9: Electromechanical parking brake Button interruption		static
0003 - Brake Electronics	C100C01: Electro-mechanical parking brake button electrical error		Intermittent

## New customer code

Object of complaint	Complaint type	Position
running gear -> brakes, brake control -> electronic parking brake (EPB)	functionality -> without function / defect	

# Vehicle data

## New Continental GT / C and New Flying Spur

### Sales types

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

# Documents

Document name
master.xml

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EPB fault warning within the DIP - DTC's stored in address 03 - C100C01 and C1246F9

### Customer statement / workshop findings

EPB fault warning within the DIP with one or both DTC's as listed below:

C100C01: Electro-mechanical parking brake button electrical error

And/or

C1246F9: Electromechanical parking brake Button interruption.

### Technical background

Refer to the Measure section of this TPI

### Production change

Not applicable

### Measure

1. Does the EPB switch function correctly

#### Comments

2. Does the LED activate on the switch and within the DIP?

#### Comments

3. Can the DTC's be cleared?

#### Comments

4. Referring to the applicable Rep.Gr - Remove the switch, check and confirm the connectors are fully clipped into place.

5. If no issues with the connectors are found - Inspect the harness to the switch for any pinched or trapped wiring/incorrect routing

#### Comments

4. Raise a DISS or respond via a previously opened query and feedback on the above checks, ensuring a current ODIS log is attached



The EPB switch should only be replaced if all wiring checks have been completed with no issues found and permission has been given via the open DISS query