

# Technical Service Bulletin

|                 |                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------|
| Topic           | DTC U042300 Stored in Gearbox Control Unit After KL30 Reset   Continental GT/GTC /Flying Spur   25-26MY |
| Market area     | Bentley: worldwide (2WBE),China 796 VW Import Comp. Ltd (Vico), Beijing (6796)                          |
| Brand           | Bentley                                                                                                 |
| Transaction No. | 2078912/1                                                                                               |
| Level           | EH                                                                                                      |
| Status          | Released for publishing                                                                                 |
| Release date    | Aug 21, 2025                                                                                            |

## Diagnostic trouble codes

| Diagnostic address              | Diagnostic trouble code                                                     | Fault symptom | Storage state |
|---------------------------------|-----------------------------------------------------------------------------|---------------|---------------|
| 0002 - Transmission electronics | U042300: Invalid Data Received From Instrument Panel Cluster Control Module |               | static        |

## New customer code

| Object of complaint                                                                                                  | Complaint type                             | Position |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------|
| information, navigation, communication, entertainment -> instrument cluster, displays, screens -> instrument cluster | control modules, services -> error message |          |

# 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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|               |
|---------------|
| Document name |
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|            |
|------------|
| master.xml |
|------------|

## Technical Service Bulletin

Transaction No.:

**2078912/1**

DTC U042300 Stored in Gearbox Control Unit After KL30 Reset | Continental GT/GTC  
/Flying Spur | 25-26MY

Release date: Aug  
21, 2025

## Condition

### Customer Statement

Yellow gearbox malfunction warning displayed on the Driver's Instrument Panel (DIP).

### Workshop Findings

The following DTC is stored in the Transmission Electronics (Diagnostic Address 0002):

- **P0C7800** (U042300: Invalid Data Received From Instrument Panel Cluster Control Module– active /static) with symptom 50285.

## Technical Background

This is a temporary communication issue between the Instrument Panel Cluster and the Gearbox Control Module following a KL30 (battery) reset. It does not indicate a hardware fault and can be resolved by following the steps outlined in the measure section.

## Production Solution

Not applicable

## Service

To resolve the issue, follow these steps precisely:

1. Place the vehicle into Drive mode.
2. Start the engine and select Sport mode using the Charisma switch.
3. Drive the vehicle forward approximately 1 metre, then return to stationary and select Reverse.
4. Switch off the vehicle and allow a 15-minute CAN sleep (ensure ignition is off and vehicle is locked).
5. After CAN sleep, erase the fault memory using the diagnostic tool.
6. Confirm that the DTC is no longer present and the gearbox warning is cleared.

## Warranty

Warranty Type – 110 or 90

Damage Service Number – 01 50

Damage Code – 00 41

### **Labour**

Labour Operation Code – 01 50 00 03

Time –

10TU