

# Technical product information

|                        |   |
|------------------------|---|
| <b>Topic</b>           | DTC B101C29 and/or DTC B101D29 evident within the airbag control unit (J234)  |
| <b>Market area</b>     | Australia E04 Bentley rest Asia and Australia (6E04),China 723 Volkswagen (Anhui) Automotive CO (6723),China 796 VW Import Comp. Ltd (Vico), Beijing (6796),Germany E02 Bentley rest Europe (6E02),Japan E03 Bentley Japan (6E03),Korea, (South) E08 Bentley South Korea (6E08),United Arab Emirates E06 Bentley Middle East and Africa (6E06),United Kingdom E01 Bentley UK (6E01),United States E05 Bentley USA and rest America (6E05) |
| <b>Brand</b>           | Bentley   |
| <b>Transaction No.</b> | 2071047/4   |
| <b>Level</b>           | EH  |
| <b>Status</b>          | Approval  |
| <b>Release date</b>    |   |

## Event memory entries

| Diagnostic address | Event memory entry  | Fault type | Fault status |
|--------------------|---|------------|--------------|
| 0015 - Airbag      | B101C29: Driver seat belt switch implausible signal                 |            | Intermittent |
| 0015 - Airbag      | B101D29: Front passenger side safety belt switch implausible signal |            | Intermittent |
| 0015 - Airbag      | B101C29: Driver seat belt switch implausible signal                 |            | static       |
| 0015 - Airbag      | B101D29: Front passenger side safety belt switch implausible signal |            | static       |

## New customer code

| Object of complaint   | Complaint type          | Position |
|---|-------------------------|----------|
| occupant protection, pedestrian protection -> airbag              | component / consumables |          |
| occupant protection, pedestrian protection -> seat belts, 1st row | component / consumables |          |

# Vehicle data

## Bentayga Series

### Sales types

| Type | MY   | Brand | Designation | Engine code | Gearbox code | Final drive code |
|------|------|-------|-------------|-------------|--------------|------------------|
| 4V1* | 2021 | E     |             | *           | *            | *                |
| 4V1* | 2022 | E     |             | *           | *            | *                |
| 4V1* | 2023 | E     |             | *           | *            | *                |
| 4V1* | 2024 | E     |             | *           | *            | *                |
| ZV1* | 2023 | E     |             | *           | *            | *                |
| ZV1* | 2024 | E     |             | *           | *            | *                |

# Documents

| Document name              |
|----------------------------|
| <a href="#">master.xml</a> |

DTC B101C29 and/or DTC B101D29 evident within the airbag control unit (J234)

## Customer statement / workshop findings

One or a combination of the following DTC's are evident within the airbag control unit (J234)

B101C29: Driver seat belt switch implausible signal

And/or

B101D29: Front passenger side safety belt switch implausible signal

## Technical background

In the event the issue is as described the operative should refer to the Measure section of this TPI

### Revision History - 2071047/4

The requirement to supply MWB data has now been removed from the Measure section

## Production change

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## Measure

### **WARNING**

**Ensure all safety information and repair manual instructions within the repair manual are strictly adhered to when working on or around the air bag system and seat belt pre-tensioners as detailed within Rep.Gr 69**

Referring to Rep.Gr 69 - Replace the applicable seatbelt buckle

## Warranty accounting instructions

### Time to replace x1 seatbelt buckle

Warranty Type 110 or 910

Damage Service Number 69 24

Damage Code 00 40

### Time to replace x1 seatbelt buckle

Labour Operation Code 69 24 19 00

Time 70 TU

### Diagnosis time

Labour Operation Code 01 50 00 00

Time As per ODIS must not exceed 10 TU

## Parts information

Refer to the ETKA parts catalogue