Technical product information

| Topic | Bentley dynamic ride system warning displayed |
|-----------------|--|
| Market area | Bentley: worldwide (2WBE),Hongkong-Macau (5HK) |
| Brand | Bentley |
| Transaction No. | 2049347/1 |
| Level | EH |
| Status | Approval |
| Release date | |

New customer code

| Object of complaint | Complaint type | Position |
|---|---|----------|
| running gear -> shock absorber/suspension control -> roll compensation | functionality -> defective function sequence | |
| lighting system, signalling -> sound signals -> accoustic warning for shock absorber/suspension control | functionality -> warning signal sounds without reason | |
| information, navigation, communication, entertainment -> symbolic control indicators -> warning lamp for electronic stabilisation programme (ESC) | functionality -> activates without reason | |
| information, navigation, communication, entertainment -> symbolic information indicators -> anti-roll bar decoupling indicator | functionality -> activates without reason | |

New workshop code

| Object of complaint | Complaint type | Position |
|--|--------------------------------------|----------|
| electrical power, electric system, data transfer -> battery management -> de-energise | functionality -> cannot be activated | |
| electrical power, electric system, data transfer -> power supply -> high-voltage battery | electrics -> voltage too high | |

Vehicle data

Bentayga

Sales types

| Туре | MY | Brand | Designation | Engine code | Gearbox code | Final drive code |
|------|------|-------|-------------|-------------|--------------|------------------|
| 4V1* | 2017 | Е | | * | * | * |
| 4V1* | 2018 | Е | | * | * | * |

Documents

Document name

master.xml

Technical product information

Bentley dynamic ride system warning displayed

Customer statement / workshop findings

Bentley dynamic ride system fault warning displayed

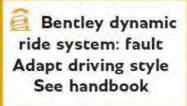
Technical background

Defective solder joint in super capacitor

Production change

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Measure



In the event of *Bentley dynamic ride system: fault* being displayed in the driver information panel and the <u>only</u> fault codes present in address 21, are P0B2600 and or P16C500 Symptom: 20495 then replace the super capacitor. Reference workshop manual Rep. Gr.27 – 48V system. If any other fault codes are present follow the test plan and if necessary raise a DISS query.

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On completion please raise a DISS query to enable Bentley Product Support to record the issue