

Technical product information

Topic	Bentayga - DTC C11C613 - Air suspension warning displayed in Driver Instrument Panel
Market area	Russische Föderation (5RU),Australia E04 Bentley rest Asia and Australia (6E04),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)
Brand	Bentley
Transaction No.	2064579/1
Level	EH
Status	Approval
Release date	

Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
0074 - Chassis control	C11C613: Valve for rapid filling of air suspension Open circuit		Intermittent
0074 - Chassis control	C11C613: Valve for rapid filling of air suspension Open circuit		static

New customer code

Object of complaint	Complaint type	Position
running gear -> shock absorber/suspension control -> roll compensation	functionality -> without function / defect	
running gear -> adaptive suspension, pitch and roll compensation	functionality	
vehicle service -> vehicle diagnosis	control units, services	

Vehicle data

Bentayga

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		*	*	*

Documents

Document name
master.xml

Customer statement / workshop findings

Customer statement

Air suspension system warning displayed in the Driver Instrument Panel (DIP)

Workshop findings

DTC C11C613 (Symptom Code 3145826) - Valve for rapid filling of air suspension Open circuit stored in the Chassis control unit (Address 74)

Technical background

In the event that the afore mentioned symptom(s) are evident please refer to the instructions within the Measure section of this TPI

Production change

Not applicable

Measure

1) Perform an inspection of connector T3dc for the following:

- Damage to the connector (Figure 1) - Replace connector as per all applicable Rep.Gr guidelines
- Wiring damage (Figure 2) - Repair wiring as per all applicable Rep.Gr guidelines



Figure 1

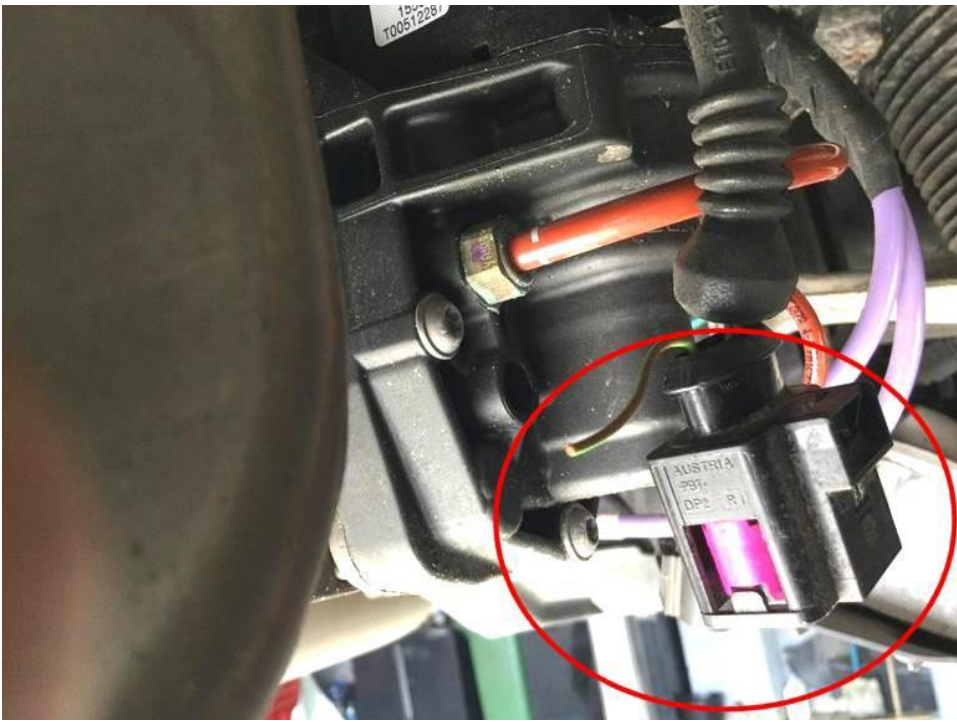


Figure 2

2) Should no issues be found as described within step 1 - Referring to the applicable wiring diagram information within Elsa pro - Conduct a wiring integrity check from T3dc

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For any further technical support (not parts related issues) the operative should raise a technical DISS query and await feedback before conducting any further work