

Technical product information

Topic	Anti theft alarm activates for no reason
Market area	Bentley: worldwide (2WBE),Hongkong-Macau (5HK)
Brand	Bentley
Transaction No.	2055907/1
Level	EH
Status	Approval
Release date	

Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
0046 - Central Module Comfort System	B133029: Anti-theft alarm system sensor Implausible signal		Intermittent
0046 - Central Module Comfort System	B133029: Anti-theft alarm system sensor Implausible signal		static

New customer code

Object of complaint	Complaint type	Position
access control, driving authorisation, antitheft protection -> anti-theft protection -> theft warning -> visual anti-theft warning	functionality -> without function / defect	
access control, driving authorisation, antitheft protection -> anti-theft protection	functionality	

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		*	*	*

Documents

Document name

master.xml

Customer statement / workshop findings

Customer statement

The anti-theft alarm system has tripped unauthorized and/or the LED in the door is lit for 30 seconds.

Workshop findings

DTC - B133029 Sensor for anti theft alarm implausible signal evident within the Onboard supply control unit 2 (J393) (Address 46)

Technical background

- The event memory "B133029 - Sensor for anti-theft alarm system - implausible signal" is sporadically entered:
- The event memory "B133029 - Sensor for anti-theft alarm system - implausible signal" is statically entered:
 - The complaint can be remedied by a reset of the comfort control unit J393 (diagnostic address 46) refer to the Measure instructions within this TPI

Production change

Not applicable

Measure

Please perform the reset as follows:

1) Referring to Figure 1 - Locate fuse holder SF

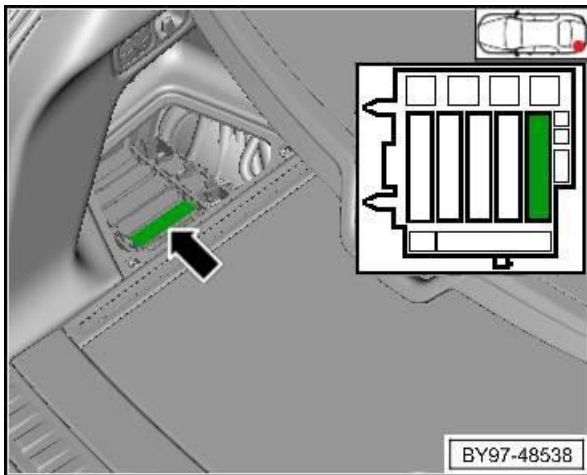


Figure 1

2) Pull fuses 9 and 11 from fuse holder SF

- After the fuses have all been pulled for a short moment, they can be plugged in again. Subsequently, the function of the anti-theft alarm system is again functional to specification
- Erase the DTC from Address 46

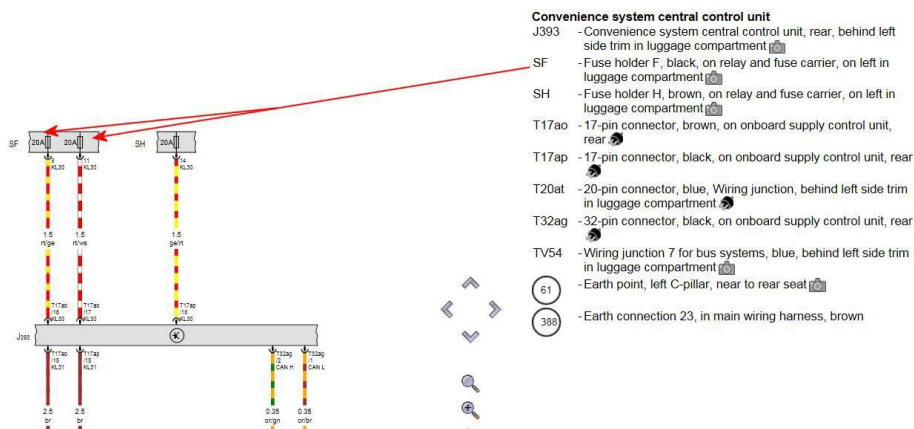


Figure 2

Customer information

After the fuse pull the issue is unlikely to occur