# **Technical product information**

Topic	DTC B145504 - Temperature sensor steering wheel heater Faulty - 'passive sporadic' logged				
Market area	Bentley: worldwide (2WBE),Hongkong-Macau (5HK)				
Brand	Bentley				
Transaction No.	2055841/1				
Level	EH				
Status	Approval				
Release date					

#### **Event memory entries**

Diagnostic address	Event memory entry	Fault type	Fault status
0016 - Steering Column Electronics	B145504: Temperature sensor steering wheel heater Faulty		Intermittent

#### New customer code

Object of complaint	Complaint type	Position
running gear -> steering, power-assisted steering -> heating output of heated steering wheel	functionality -> partially without function	
running gear -> steering, power-assisted steering -> heating output of heated steering wheel	functionality -> without function / defect	
running gear -> steering, power-assisted steering -> heating output of heated steering wheel	functionality -> uneven	

# 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

#### Technical product information

DTC B145504 - Temperature sensor steering wheel heater Faulty - 'passive sporadic' logged

## Customer statement / workshop findings

Early deactivation of the steering wheel heating function

### Technical background

DTC B145504 - Temperature sensor steering wheel heater Faulty - 'passive sporadic' logged within address 16 – (J527 Steering column electronics)

Transaction No.: 2055841/1

#### Production change

Notapplicable

#### Measure

- 1) Erase DTC B145504 from address 16 (J527 Steering column electronics)
- Carry out an ignition cycle, check and confirm the DTC has been successfully erased
- Check and confirm the steering wheel heating system is working to specification
- Should no other issues be found and the steering wheel heating function is operating to specification no further action/repairs are required NOTE: Do not replace the steering wheel for the issue described within this TPI

#### Customer information

Early de-activation of the steering wheel heating is possible in certain climatic conditions, de-activation can depend on external ambient temperature and/or internal cabin temperature