# **Technical product information**

Topic	DTC: P168F00 present in - 00C4 - DC/DC Converter Control module						
Market area	Bentley: worldwide (2WBE),Hongkong-Macau (5HK)						
Brand	Bentley						
Transaction No.	2049788/2						
Level	EH						
Status	Approval						
Release date							

#### New customer code

Object of complaint	Complaint type	Position
running gear -> shock absorber/suspension control	functionality	
running gear -> adaptive suspension, pitch and roll compensation	functionality	
information, navigation, communication, entertainment -> symbolic fault indicators -> shock absorber control system fault indicator	functionality -> activates	

#### New workshop code

Object of complaint	Complaint type	Position
1	control units, services -> with event log entry	

## Vehicle data

## Bentayga - W12

### Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V14*	2017	Е		*	*	*
4V14*	2018	Е		*	*	*
4V14*	2019	Е		*	*	*

### Chasis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	То	Prod from	Prodto
SJA	*	*	*	*	С	000001	999999		

## **Documents**

Document name master.xml

### **Customer statement / workshop findings**

Air suspension warning light illuminated within the Drivers Instrument Panel (DIP)



DTC P168F00 present in 00C4 DC/DC Converter Control module.

The vehicle must be as per original factory build specification, any modifications which are not approved by Bentley Motors must be declared via an open DISS query prior to starting any work

Transaction No.: 2049788/2

#### **Technical background**

DTC *P168F00* is triggered by a low 12 volt battery together with additional DTC's in different modules. The presence of the air suspension warning light during start up should not be considered a fault as the system will self-heal as soon as the vehicles 12 volt system voltage has recovered either by starting the vehicle or charging the 12 volt battery

Note: This TPI is only relevant when DTC P168F00 and Symptom Number 11477760 are present.

#### **Production change**

Not applicable.

#### Measure

Carry out the onward instructions when DTC P168F00 and the **specific** Symptom Number **11477760** are stored within 00C4 DC/DC Converter Control module

- Carry out a 12 volt battery test as per repair manual Rep. Gr 27
- Carry out as per instructions from the VAS 6161 tester once the battery test is complete
- NOTE: Should the battery be found to be defective please refer to the latest available version of the 12 Volt Battery condition checks TPI

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