

Field campaign

Topic	Bentley Bentayga - Replacement of front radars (SC24/17)
Market area	Australia E04 Bentley rest Asia and Australia (6E04),China 796 VW Import Comp. Ltd (Vico), Beijing (6796),Germany E02 Bentley rest Europe (6E02),United Kingdom E01 Bentley UK (6E01),United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2074742/3
Campaign number	ED10
Note	
Type	
US code	

Vehicle data

Bentayga

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V1*	2017	E		*	*	*
4V1*	2018	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SJA	AB1	4V	7	H	C	011194	011194		
SJA	AB1	4V	5	H	C	011680	011680		
SJA	AB1	4V	8	H	C	012872	012872		
SJA	AC2	ZV	9	H	C	015906	015906		
SJA	AB1	4V	8	H	C	016162	016162		
SJA	AB1	4V	7	H	C	016203	016203		
SJA	AF3	4V	1	J	C	017434	017434		
SJA	AC2	ZV	2	J	C	017454	017454		
SJA	AF1	4V	5	J	C	017456	017456		
SJA	AC4	ZV	X	J	C	018055	018055		
SJA	AF1	4V	5	J	C	018297	018297		
SJA	AC2	ZV	4	J	C	018301	018301		
SJA	AF1	4V	3	J	C	018752	018752		
SJA	AF1	4V	8	J	C	018844	018844		
SJA	AE1	4V	X	J	C	019884	019884		
SJA	AC2	ZV	X	J	C	020540	020540		
SJA	AF1	4V	5	J	C	021605	021605		
SJA	AE3	4V	X	J	C	022943	022943		

Documents

Document name
master.xml

Notes



Technical background

Certain 17-18MY Bentayga vehicles have been repaired after leaving the factory, using the incorrect level of front radar parts. The parts fitted during the repair, whilst functioning correctly, are not tested and approved for use in this vehicle system. The front radars on the affected vehicles **MUST** be replaced as a pair noting the following

Revision history - 2074742/3

The following has been added within the Work section



Raise a technical DISS query and await feedback before conducting any ODIS replace test related work



NOTE TO PRODUCT SUPPORT: On receipt of a qualifying DISS query please second level the DISS query to diagnostics and await feedback before responding to the retailer

Remedy

Replacement of both front ACC radars

Customer notification

Owners of affected vehicles will be notified in writing by the applicable Bentley retailer

Please ensure that all affected vehicles are checked and repaired at the nearest opportunity

When the vehicle is present at the workshop, please make a note of the required Service campaign on the workshop order before it is signed by the customer

You should also pass on this information to your new and used car sales departments so that vehicles affected are checked and if necessary repaired immediately

Warranty accounting instructions

Warranty Type 710 or 790

Damage Service Number ED10

Damage Code 00 66

CAUTION

All wheel alignment measurements PRE and POST adjustment must be saved and attached to a non-technical DISS
– Any claims of calibrating items that are NOT fitted (such as night vision) will result in the claim being rejected

Time to replace the radar assemblies

Labour operation code 91 63 20 00

Time 40 TU

Time to set measure vehicle geometry

Labour operation code 44 95 03 00

Time 110 TU

Time to adjust vehicle geometry

Labour operation code 44 88/89/90/93/94 15 50

Time 160 TU

Time to adjust ACC radars

Labour operation code 91 63 16 50

Time 90 TU

Time to adjust night vision

Labour operation code 90 80 15 50

Time 40 TU

Time to adjust area view camera

Labour operation code 90 83 15 00

Time 40 TU

Time to adjust Mono camera

Labour operation code 96 38 15 50

Time 120 TU

Time to adjust lane change assist

Labour operation code 96 35 15 00

Time 50 TU

Criterion ID 01

Genuine parts

36A.907.541.G / 561.G (Master and Slave radars)

Parts supply

The required part should be ordered through your regional Bentley parts distribution centre

Parts despatch control

Not applicable

Repair instructions

 **Notes**

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Check

If the vehicle is not already listed as repaired in the 'Repair history' section of Elsa Pro, check for presence of the paint completion mark in the identification section.

In the even the campaign has not been applied, please carry out the required work in accordance with these instructions.

Genuine parts

36A.907.541.G / 561.G (Master and Slave radars)

Work



Raise a technical DISS query and await feedback before conducting any ODIS replace test related work



NOTE TO PRODUCT SUPPORT: On receipt of a qualifying DISS query please second level the DISS query to diagnostics and await feedback before responding to the retailer

- Once permission has been given via DISS - Refer to the applicable Rep.Gr - Replace both front radar assemblies. Refer to 'ACC control units (J428, J850) – to remove and fit (RG44)

CAUTION

Following the front radar replacement, please take the necessary steps for aligning the vehicle radar systems where fitted.

Identification

A blue paint mark by the negative jump start post confirms completion as shown in figure 1

