

Technical product information

Topic	Night vision camera not working - DTC B11E129 evident within the night vision control unit (J853)
Market area	Bentley: worldwide (2WBE),Hongkong-Macau (5HK)
Brand	Bentley
Transaction No.	2055858/1
Level	GH
Status	Approval
Release date	

New customer code

Object of complaint	Complaint type	Position
driver assist systems, convenience features -> night-vision enhancement	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



Night vision camera not working - DTC B11E129 evident within the night vision control unit (J853)

Customer statement / workshop findings

Customer statement

Night vision camera not working, in some cases a warning message can also be evident within the DIP relating to the night vision camera system

Workshop findings

DTC B11E129 evident within the night vision control unit (J853) – Diagnostic address 84

Technical background

Water ingress into the night vision camera due to stone/chips or damage to the camera lens, the ingress of water can corrode the night vision camera cable connection

Production change

Not applicable

Measure

- 1) Remove the front bumper moulding – Refer to Rep.Gr 63
- 2) Replace the night vision camera – Refer to Rep.Gr 44 Night vision camera (R212) - To remove and fit
- 3) Replace the front bumper harness (Figure 1)

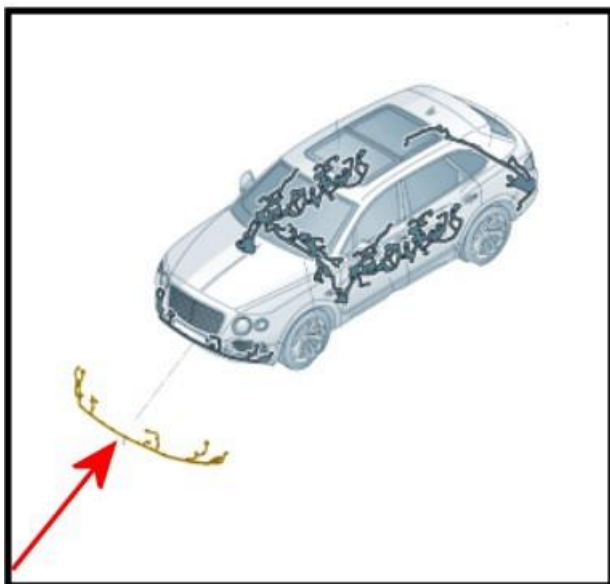


Figure 1

- 4) Refit the front bumper moulding – Refer to Rep.Gr 63

Ensure the repair manual is adhered to regarding calibration of the night vision system

Warranty accounting instructions

Warranty Type 110 or 910

Labour Operation Code 90 80 55 01 (Use 90 80 55 99 until 29/08/19)

Damage Service Number 90 80

Damage Code 00 40

Time 260 Time units

The time includes calibrating night vision system

Parts information

Description	Part Number	Quantity
Front bumper harness	Refer to ETKA parts catalogue	1
Night vision camera	Refer to ETKA parts catalogue	1