

Technical product information

Topic	DTC B2000F2: Faulty control module (Symptom code 4102) and/or Night vision warning light evident within the (DIP)
Market area	Russische Föderation (5RU),Australia E04 Bentley rest Asia and Australia (6E04),China 796 VW Import Comp. Ltd (Vico), Beijing (6796),Germany E02 Bentley rest Europe (6E02),Japan E03 Bentley Japan (6E03),Korea, (South) E08 Bentley South Korea (6E08),United Arab Emirates E06 Bentley Middle East and Africa (6E06),United Kingdom E01 Bentley UK (6E01),United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2061757/2
Level	EH
Status	Approval
Release date	

Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
0084 - Night Vision System	B2000F2: Faulty control module		Intermittent
0084 - Night Vision System	B2000F2: Faulty control module		static

New customer code

Object of complaint	Complaint type	Position
driver assist systems, convenience features -> night vision system -> camera for night-vision enhancement	component / consumables -> damaged	
driver assist systems, convenience features -> night-vision enhancement	functionality	
driver assist systems, convenience features -> night-vision enhancement -> camera image display (night vision system)	functionality -> without function / defect	

Vehicle data

Bentayga - New Flying Spur - New Continental GT and GTC

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3S3*	2018	E		*	*	*
3S3*	2019	E		*	*	*
3S3*	2020	E		*	*	*
3S3*	2021	E		*	*	*
3S3*	2022	E		*	*	*
3S4*	2019	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
3S4*	2022	E		*	*	*
4V1*	2017	E		*	*	*
4V1*	2018	E		*	*	*
4V1*	2019	E		*	*	*
4V1*	2020	E		*	*	*
4V1*	2021	E		*	*	*
4V1*	2022	E		*	*	*
ZG2*	2020	E		*	*	*
ZG2*	2021	E		*	*	*
ZG2*	2022	E		*	*	*

Documents

Document name
master.xml

DTC B2000F2: Faulty control module (Symptom code 4102) and/or Night vision warning light evident within the (DIP)

Customer statement / workshop findings

Customer statement

Night vision warning lamp (Figure 1) is evident with the Drivers Information Panel (DIP)



Figure 1

Workshop findings

DTC - B2000F2: Faulty control module (Symptom code 4102) evident within address 0084 – Night vision control module

Technical background

IMPORTANT: In the event that the issue is evident and the vehicle is post the VIN's shown below, a DISS query must be raised ensuring the following is attached to the query

- Detailed description in which the issue occurred, for example - Driving on a quiet road with no traffic, conditions were wet, the road had no street lighting
- Clear photograph's showing the condition of the night vision camera and night vision camera lens
- Current and up to date ODIS log

However

Should the vehicle be prior to the VIN cut off, the operative MUST carry out the instructions within the Measure section of this TPI

New Flying Spur – New Continental GT and New Continental GTC

All vehicles from SCBCD13S1KC071068 are to specification

Bentayga

All vehicles from SJAAL14V0KC025622 are to specification

Production change

Refer to the Technical background section

Measure

1) Check and Confirm there is no damage to the Night vision camera lens

- Check and confirm the camera is secure

NOTE: Should no issues be found carry out the remaining onward instructions:

- Follow the applicable DTC related test plan within ODIS to completion

2) Proceed with the replacement of the Night vision Control unit if required (as per test plan instruction)

- Refer to Rep.Gr 44 - Control unit for night vision (J853) - To remove and fit NOTE: The operative MUST ensure the Night vision camera is calibrated as per Rep.Gr 44

Warranty accounting instructions

Initial diagnostic work

Warranty type 110 or 910

Damage service number 90 81

Damage code 00 40

Labour

Labour operation code 01 50 00 00

Time As per ODIS log (Must not exceed 20 TU's)

Replacement of the Night vision camera control unit (J853)

New Continental GT – New Continental GTC – New Flying Spur

Labour

Labouroperationcode 90 81 19 00 (Use 99 index until 04/02/21)

Time 30 TU's

Bentayga

Labour

Labouroperationcode 90 81 19 00

Time 110 TU's

All Models Night

vision camera Calibration Labour

Labouroperationcode 90 80 15 50

Time 40 TU's

[Parts information](#)

Refer to the ETKA parts catalogue