

Technical product information

Topic	New Continental GT, GTC, New Flying Spur - Blind spot monitors not functional DTC C1114F3 logged in address 003C or 00CF
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.	2062884/2
Level	EH
Status	Approval
Release date	

Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
003C - Lane change assistance	C1114F3: Lane change assistance control module restricted view		Intermittent
003C - Lane change assistance	C1114F3: Lane change assistance control module restricted view		static
00CF - Lane change assistant 2	C1114F3: Lane change assistance control module restricted view		Intermittent
00CF - Lane change assistant 2	C1114F3: Lane change assistance control module restricted view		static

New customer code

Object of complaint	Complaint type	Position
driver assist systems, convenience features -> lane change assist	functionality	

New workshop code

Object of complaint	Complaint type	Position
running gear -> adaptive suspension, pitch and roll compensation -> self-levelling suspension valve unit	control units, services -> with event log entry	

Vehicle data

New Continental GT/New GTC and New Flying Spur

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		*	*	*
3S4*	2019	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
ZG2*	2020	E		*	*	*
ZG2*	2021	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prodto
SCB	*	*	*	*	*	000001	086559		

Documents

Document name
master.xml

Customer statement / workshop findings

Customer statement:

Blind spot monitors (Wing mirror illuminations) are not functional in conjunction with sporadic Bentley assist warnings present in the DIP (Figure 1)



Figure 1

Workshop findings:

Master or slave rear radars are not fitted correctly (unclipped or poorly installed)

Diagnostic Trouble Code (DTC) C1114F3 - Lane change assistance control module restricted view, logged with address 003C or 00CF

Technical background

As per the Workshop findings section

The operative should review the Theory of operation chapter for the Rear radar

Production change

All VIN's post SCBCX13S4MC086559 are to specification

Measure

- 1) Refer to the Repair manual for the rear radar fitment location - Ensure the surrounding area of each radar is as follows:
 - Clean from debris/dirt
 - No Aftermarket paint films/vinyl's are applied over the top of the rear radars
 - No Aftermarket body modifications are fitted which could inhibit the operation of the radar signals
- 2) Verify the diagnostic address in which the DTC is evident as follows:
 - 003C: Inspect the RHS rear radar fitment and/or bracket damage
 - 00CF: Inspect the LHS rear radar fitment and/or bracket damage
- 3) In the event one or both control units are loose/detached - Refer to Figures 2 (Before adjustment) and 3 (After adjustment) and also reference Rep.Gr - 44 Lane change assist control units (J769 and J770) - To remove and fit



Figure 2



Figure 3

- If no fault found and the radars are secure - Refer to Rep.Gr 44 – Calibrate the rear radar

4) Clear all applicable DTC's

5) Perform a road test to confirm the issue is no longer evident

- In the event the issue is still evident or the issue reoccurs, please raise a DISS query ensuring all supporting information is attached to the DISS query

Warranty accounting instructions

Time to refit x1 rear radar (If found detached)

Warranty type 110 or 910

Damage service number 96 35

Damage code 00 40

Labour

Labour operation code 96 35 19 00

Time

New Flying Spur - 90 TU

New Continental GT - 130 TU

New Continental GTC - 160 TU

Time to refit x2 rear radar (If found detached)

Labour

Labour operation code 90352000

Time

NewFlying Spur - 100 TU

New Continental GT - 140 TU

New Continental GTC - 170 TU

Time to calibrate the rear radar (All models)

Labour

Labour operation code 96351500

Time 50 TU

Road test (All models)

Labour

Labour operation code 01210000

Time 50 TU

Parts information

Refer to the electronic parts catalogue (ETKA) for the latest part information.