

# Technical product information

<b>Topic</b>	Bentayga - Auxiliary tail lights in bumper operating instead of main tail lights when not intended
<b>Market area</b>	Australia E04 Bentley rest Asia and Australia (6E04),China 723 Volkswagen (Anhui) Automotive CO (6723),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)
<b>Brand</b>	Bentley
<b>Transaction No.</b>	2063070/3
<b>Level</b>	EH
<b>Status</b>	Approval
<b>Release date</b>	

## New customer code

Object of complaint	Complaint type	Position
lighting system, signalling -> exterior illumination -> tail light cluster -> body-to-rear lid tail light cluster switchover	functionality -> without function / defect	> not specified <
lighting system, signalling -> exterior lights	dimensional accuracy	
lighting system, signalling -> exterior illumination	dimensional accuracy	

# Vehicle data

## Bentayga

### Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V1*	2021	E		*	*	*
4V1*	2022	E		*	*	*
4V1*	2023	E		*	*	*
4V1*	2024	E		*	*	*

# Documents

Document name
master.xml

### Customer statement / workshop findings

The auxiliary tail lamps in the rear bumper are illuminated instead of the main tail lamps with the tailgate closed, there is no fault with the main tail lamps (Figure 1)



Figure 1

### Technical background

The auxiliary tail lamps are designed to illuminate under two scenarios:

- When the tailgate is open and when there is a fault with the main tail lamp

If the tailgate is closed and diagnosis has proven, by way of no DTC's, that the main tail lamps are not faulty, then the Rear lid closed sensor (G525) switch must be checked for locational and electrical integrity

### Production change

Not applicable

### Measure

- 1) Referring to Current flow diagram No. 304/6 - Ensure the wiring to the sensor (G525) is complete and without connection deficiencies
- 2) Ensure the sensor is fixed correctly to the tailgate latch

- Figure 2 - Shows a sensor which is not fixed correctly

In this case, fit the sensor to the latch as shown by the arrows

- Use (x2) screws to secure the sensor into position

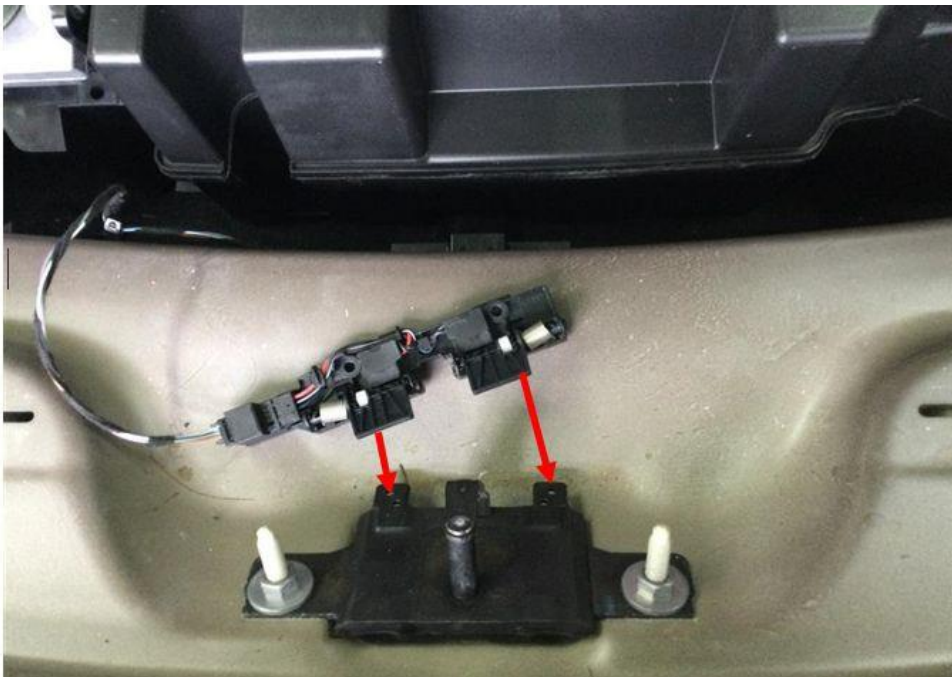


Figure 2

## Warranty accounting instructions

### Time to secure (G525)

Warranty type 110 or 910

Damage service number 55 98

Damage code 00 23

### Labour

Labour operation code 55 98 41 00

Time 10 TU

### Diagnosis Time

Labour operation code 01 50 00 00

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

## Parts information

Screws (x2)

Part number - N10 621 602