

Technical Service Bulletin

Topic	Front seatbelt - Diagnostic Trouble Codes - B130474 and/or B130574
Market area	Bentley: worldwide (2WBE),Hongkong-Macau (5HK)
Brand	Bentley
Transaction No.	2052349/6
Level	EH
Status	
Release date	Sep 3, 2021

Diagnostic trouble codes

Diagnostic address	Diagnostic trouble code	Fault symptom	Storage state
0015 - Airbag	B130474: Left front seat belt tensioner control module Actuator deviated		Intermittent
0015 - Airbag	B130474: Left front seat belt tensioner control module Actuator deviated		static
0015 - Airbag	B130574: Right Front Seat Belt Tensioner Control Module Actuator deviated		Intermittent
0015 - Airbag	B130574: Right Front Seat Belt Tensioner Control Module Actuator deviated		static

New customer code

Object of complaint	Complaint type	Position
occupant protection, passenger protection -> seat belts	functionality	
occupant protection, passenger protection -> operation, activation -> belt warning -> belt latch fastening detection	functionality -> no function	left front
occupant protection, passenger protection -> operation, activation -> belt warning -> belt latch fastening detection	functionality -> no function	right front
occupant protection, passenger protection -> airbag	component, automotive fluids	
occupant protection, passenger protection -> operation, activation -> belt warning -> belt latch fastening detection	functionality -> no function	
vehicle service -> vehicle diagnosis -> Guided Fault Finding (GFF)	control modules, services -> with fault stored in the DTC memory	
occupant protection, passenger protection -> seat belts -> Dreipunktgurt -> Stecklasche f. Dreipunktgurt	component, automotive fluids -> installed incorrectly	right
occupant protection, passenger protection -> seat belts -> Dreipunktgurt -> Stecklasche f. Dreipunktgurt	component, automotive fluids -> installed incorrectly	left
occupant protection, passenger protection -> seat belts -> Gurtschloss	component, automotive fluids -> installed incorrectly	left
occupant protection, passenger protection -> seat belts -> Gurtschloss	component, automotive fluids -> installed incorrectly	right

New workshop code

Object of complaint	Complaint type	Position
occupant protection, passenger protection -> seat belts -> Dreipunktgurt -> Stecklasche f. Dreipunktgurt	component, automotive fluids -> installed incorrectly	left front
occupant protection, passenger protection -> seat belts -> Dreipunktgurt -> Stecklasche f. Dreipunktgurt	component, automotive fluids -> installed incorrectly	right front

Vehicle data

New Continental GT/C 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		*	*	*
3S3*	2022	E		*	*	*
3S4*	2019	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
3S4*	2022	E		*	*	*
ZG2*	2020	E		*	*	*

ZG2*	2021	E		*	*	*
ZG2*	2022	E		*	*	*

Documents

Document name
master.xml

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Condition

Diagnostic Trouble Codes (DTC's) evident in Address: 0015 System name: 15 - Airbag Control Module

B130474: Left front seat belt tensioner control module Actuator deviated

B130574: Right front seat belt tensioner control module Actuator deviated

The DTC's can be evident if the occupant uses a dummy seat belt buckle, the occupant may use the dummy seat belt buckle to prevent a warning light or audible warnings

Technical Background

Dummy seat belt buckles of any description MUST NOT be used under any circumstances, Figure 1 shows an example of a dummy seat belt buckle



Figure 1

Production Solution

Not applicable

Service

Should the use of a dummy seat belt buckle be suspected please advise as follows:

- The customer should follow ALL instructions within the owners handbook in relation to Safety belts, the safety belts should be used at all times, the customer should be made aware of the importance of wearing a safety belt
- The safety belt system is used in conjunction with the safeguard system, the customer should follow ALL instruction within the owners handbook regarding the safeguard system in relation to safety belt use
- Retailer to determine if a dummy buckle was in use or not in use prior to carrying out any further investigation