Technical Service Bulletin

Topic Front seatbelt - Diagnostic Trouble Codes - B130474 and/or B13		
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		right front

Vehicle data

New Continental GT/C and New Flying Spur

Sales types

Туре	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3S3*	2018	Е		*	*	*
3S3*	2019	Е		*	*	*
3S3*	2020	E		*	*	*
3S3*	2021	Е		*	*	*
3S3*	2022	Е		*	*	*
3S4*	2019	E		*	*	*
3S4*	2020	Е		*	*	*
3S4*	2021	Е		*	*	*
3S4*	2022	E		*	*	*
ZG2*	2020	E		*	*	*

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

Documents



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 <u>MUST NOT</u> be used under any circumstances, Figure 1 shows an example of a dummy seat belt buckle

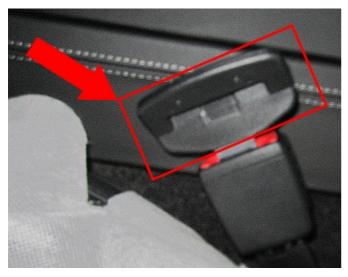


Figure 1

Production Solution

Not applicable

Service

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

- The customer should follow <u>ALL</u> 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 <u>ALL</u> 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