 Connection offline

Technical product information

Topic	Accessory Tyre Valve Caps - difficult to remove
Market area	Worldwide Bentley (1WBE)
Brand	Bentley
Transaction No.	2033871/1
Level	EH
Status	Approval
Release date	

New customer code

Object of complaint	Complaint type	Position
Running gear -> Wheels, tyres, tyre pressure monitoring -> Tyre valve	component / consumables -> damaged	> not specified <

New workshop code

Object of complaint	Complaint type	Position
Running gear -> Wheels, tyres, tyre pressure monitoring -> Tyre valve	component / consumables -> damaged	> not specified <

Vehicle data

Mulsanne

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3Y2*	2011	E		*	*	*
3Y2*	2012	E		*	*	*
3Y2*	2013	E		*	*	*
3Y2*	2014	E		*	*	*
3Y2*	2015	E		*	*	*
3Y2*	2016	E		*	*	*
3Y2*	2017	E		*	*	*
3Y2*	2018	E		*	*	*


Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	***	**	*	*	C	000001	999999		

Documents

Document name

master.xml
master.doc

 Connection offline

Technical product information

Transaction No.: 2033871/1

Accessory Tyre Valve Caps - difficult to remove

Customer statement / workshop findings

Unable to remove Accessory tyre valve cap (part number 3W0 601 367)

Technical background

We have observed instances where these have been difficult to remove once fitted caused by corrosion.

The valve stem itself is made of aluminium and the accessory tyre valve caps are chromium plated brass, it is possible under certain environmental conditions, particularly winter road salt, for corrosion to take place between these dissimilar metals.

Production change

N/A

Measure

The solution is for you to apply a thin smear of silicon-based grease, such as Dow Corning high vacuum grease, to the external threads of the valve stem prior to fitting the accessory valve cap. Grease should be applied any time the cap is removed and grease is not evident