Field campaign

Topic	Tyre Pressure Monitoring System warning (ASW 09.01) (SC16/19)
Market area	United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2044877/1
Campaign number	EA57
Note	
Type	PDI Campaign
US code	

Vehicle data

Bentayga

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V1*	2017	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SJA	***	ZV	*	H	C	000001	013432		

Documents

Document name
master.xml

Notes

Technical background

Tyre Pressure Monitoring System (TPMS) could give an instruction to check tire pressures before low tire pressures are detected

Remedy

Apply regional specific re-programing via SVM process

Customer notification

Service measure before delivery

Please make sure all affected vehicles are checked and repaired before delivery to the customer.

If an affected vehicle has already been delivered, please inform the customer straight away by phone about the campaign. Use the information from the chapter "Technical background". Please make sure the vehicle is checked and repaired during the workshop visit. Write the service measure to be performed on the workshop order before the customer signs it.

If the campaign was not performed during a workshop visit, inform the customer straight away about the campaign.

Please also inform your new and used car department, so that these vehicles can be checked and repaired straight away and not only before the sale.

Warranty accounting instructions

Warranty Type	790 or 710
Labour Operation Code	01 29 00 02
Damage Service Number	EA57
Damage Code	00 66
Time	20TU
Criteria ID	01

Genuine parts

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Parts supply

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Parts despatch control

N/A

Repair instructions

Technical background

Tyre Pressure Monitoring System (TPMS) could give an instruction to check tire pressures before low tire pressures are detected

Check

If the vehicle Is not already listed as repaired in the "Repair history" (ElsaPro), check for the campaign identification mark, blue spot to the under bonnet charging post cover adjacent to right hand bonnet hinge (see Figure 4), should neither be evident carry out the required work in accordance with these instructions

Genuine parts

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Work

1. Ensure a suitable battery charger is correctly connected to the vehicle electrical system for the duration of this procedure

2. Connect the Bentley approved diagnostic tool to the vehicle On Board Diagnostic (OBD) socket. Note: Hardwire connections should be used between the diagnostic tool and the OBD socket and when connecting broadband to the diagnostic tool

Figure 1

3. Place the ignition key in the remote control key reader and switch on the ignition (see Figure 1)

4. From the diagnostic tool main desktop select Off board Diagnostic Information System ▬

5. Select – Start diagnosis

6. Adopt correct vehicle identification

7. Select *guided fault finding* to check and clear the vehicle of any fault codes. NOTE: At this time when requested to *Make a Target/Actual* comparison do not perform this action select NO
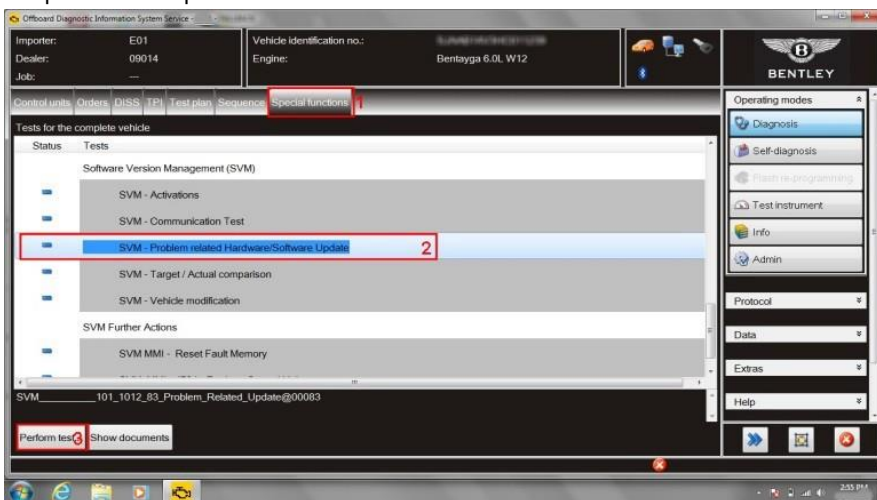

Figure 2

8. Select *Special functions* (1), Select SVM – *Problem related Hardware/Software Update* (2), Select *Perform test* (3) (see Figure 2)

Figure 3

9. At SVM process screen enter (1) the specific SVM code 4V065TPINAR01 and then *Adopt* (2) (see Figure 3) **Note:** the I identified with an underscore in the SVM code is a letter

10. If prompted enter your global user ID and password – follow screen prompt

11. During update a number of coding, adaptions and parameter settings are expected on control module 65-TPMS, follow screen prompts as directed

12. Once the update program has completed follow the screen prompts to complete the update

13. Use guided fault finding to clear any fault codes created as a result of performing this campaign
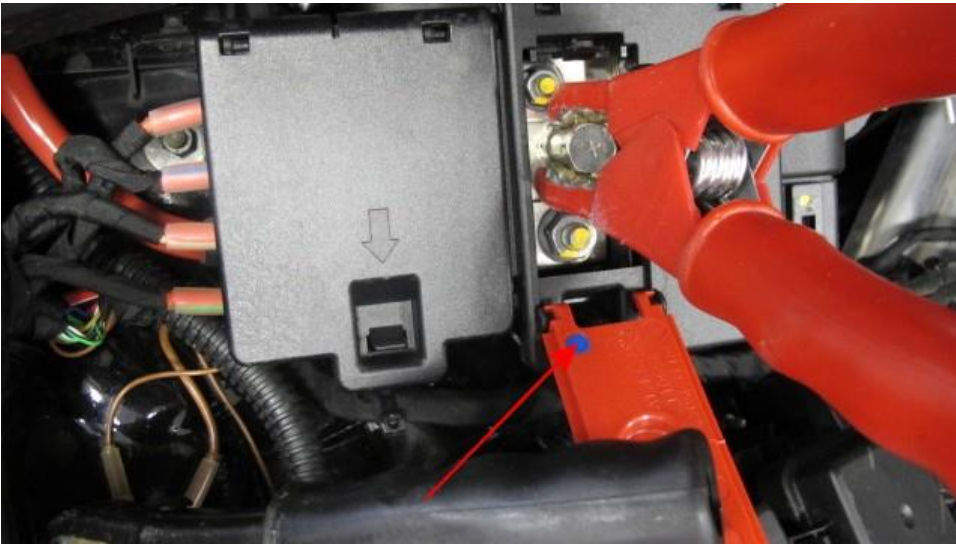
Identification

Figure 4

On completion apply a blue campaign completion mark to the under bonnet battery charging post adjacent to the right hand bonnet hinge (see Figure 4)

. **Repair instructions** . **Notes**