

Field campaign

Topic	Interior monitoring enhancement - GT3-R (SC15/08)
Market area	Russische Föderation (5RU),China 796 VW Import Comp. Ltd (Vico), Beijing (6796),Russian Federation 935 Volkswagen Group RUS (6935),United Kingdom E01 Bentley UK (6E01),Germany E02 Bentley rest Europe (6E02),Australia E04 Bentley rest Asia and Australia (6E04),United States E05 Bentley USA and rest America (6E05),United Arab Emirates E06 Bentley Middle East and Africa (6E06)
Brand	Bentley
Transaction No.	2040062/1
Campaign number	EA29
Note	
Type	
US code	

Vehicle data

Interior monitoring enhancement

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
39349B	2015	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	*	*	*	F	*	046054	048688		

Documents

Document name
master.xml

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Notes

[Repair instructions](#)

Technical background

Due to the configuration of the Continental GT3-R interior, new specification software is available for the Roof electronics control unit – J528

Remedy

This campaign must be carried out on all VIN affected New Continental GT3-R vehicles

Customer notification

Customers do not need to be informed directly of this campaign. Please ensure that all affected vehicles are checked and repaired during a service visit. You should also inform your new and used car sales department so that the vehicles affected can be checked and, if necessary, repaired immediately (and not just before sale)

Warranty accounting instructions

Warranty Type	710 or 910
Labour operation code	01 29 00 05
Damage Service Number	EA28
Damage Code	00 66
Criteria ID	01
Time	50 Time units

Genuine parts

Not applicable

Parts supply

Not applicable

Parts despatch control

Not applicable

Repair instructions

[Notes](#)

Technical background

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Check

If the vehicle is not already listed as repaired in "Repair history" (in Elsa Pro) check the vehicle for the blue paint completion mark next to the diagnostic socket (Figure 6). If it is evident that the campaign has not been applied carry out the required work in accordance with these instructions.

Control

All New Continental GT3-R vehicles after VIN SCBFR43W3FC048688 have the latest specification software installed at the time of production

Genuine parts

Not applicable

Tools

- Bentley diagnostic tool VAS 6150A-VAS 6150B/C or 6160/A with Windows 7 software or later approved equipment is required for this procedure
- VAS 5903 or a charger with the same specification



Should an incorrect specification battery charger be used adequate voltage may not be maintained which can cause the software update to stop whilst in progress

Work

1. The condition of the vehicle batteries must be checked before carrying out any work stated within this document. Do not carry out this procedure unless the batteries are in a healthy state - Refer to Maintenance manuals - Batteries to Test

WARNING: During the software update the radiator fan can spin at high speed DO NOT go near to the fan during the software update

2. Check before proceeding that you can connect to the Internet. Do not use a wireless Internet connection always use a suitable Internet cable, Bluetooth connections are not advised

WARNING: Do not attempt to install the software using wireless Bluetooth as interference in the workshop may cancel the signal resulting in the Control unit being permanently damaged, which will result in replacement

3. Connect a suitable battery charger Refer to Workshop Manual Rep.Gr 27 - Charging battery. **IMPORTANT:** Do not switch off or disconnect the charger at any point until the software update is fully completed.

4. Switch on the vehicles ignition by inserting the key into the ignition barrel – Do not switch on the ignition by using the Start/Stop switch on the centre console

NOTE: When conducting software updates it is recommended that a visible warning sign is attached to the vehicle warning other people within the Dealership that a software update is in progress and the ignition - battery charger and any associated equipment must not be removed or switched off whilst the update is in progress.

Do not switch off the ignition until the software update is complete, clear instructions will be shown on the diagnostic machine when the ignition should be switched On/Off

5. Connect a suitable VAS diagnostic machine (as detailed in Tools section) to the vehicle diagnostic socket using a USB cable

6. From the Desktop launch the Off board Diagnostic Information System Service using the Diagstarter icon and follow all on screen prompts



- Ensure the Using guided fault finding box is ticked (Figure 1) - follow all on screen prompts to allow the guided fault finding control module sweep to complete

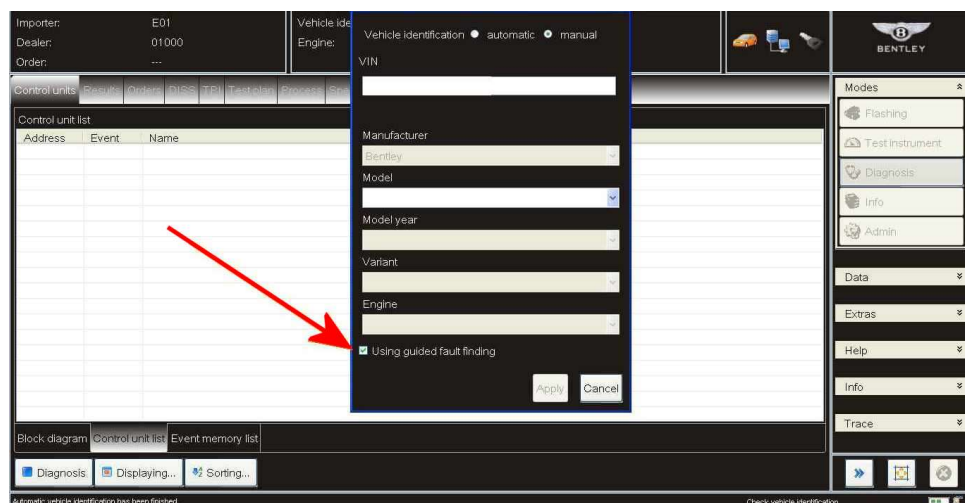


Figure 1

IMPORTANT: When requested to Make an SVM Target/ Actual comparison please select No (Figure 2)

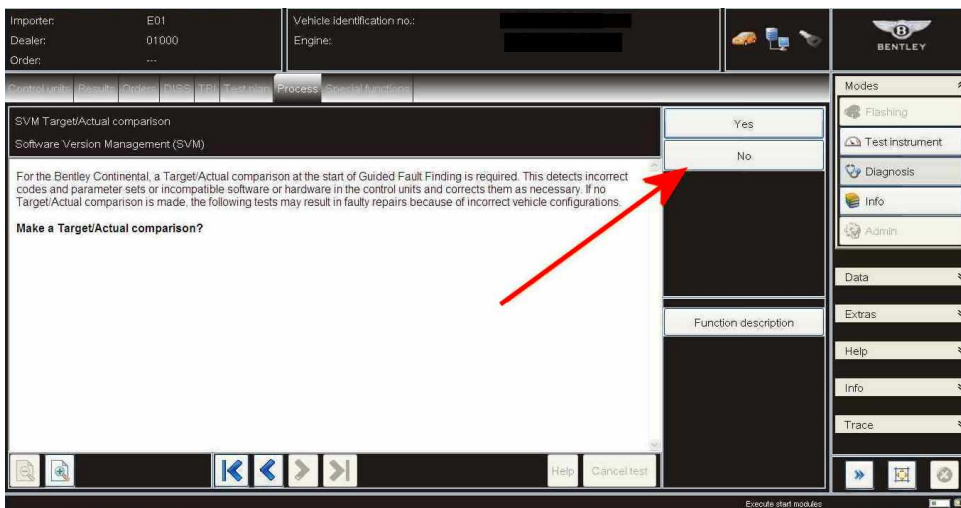


Figure 2

- Once the control module sweep within Guided Fault Finding is complete, Select – Special functions as shown in Figure 3 (point A)
- Select SVM - Problem related Hardware/Software Update (point B)
- Select Perform test (point C) and follow all on screen prompts

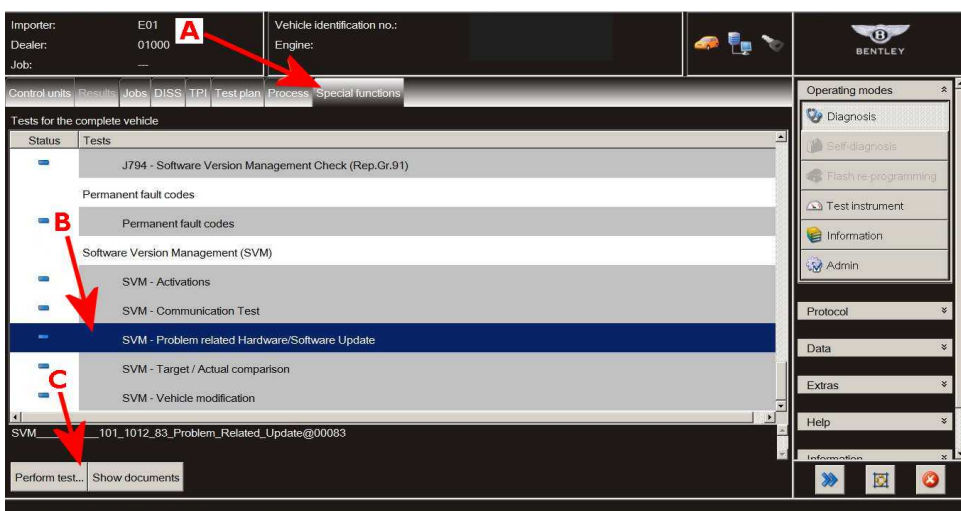


Figure 3

- Once at Figure 4, please insert the SVM code 39038REPLACE01 (point A) and select Apply/Adopt_(point B) and follow all on screen prompts

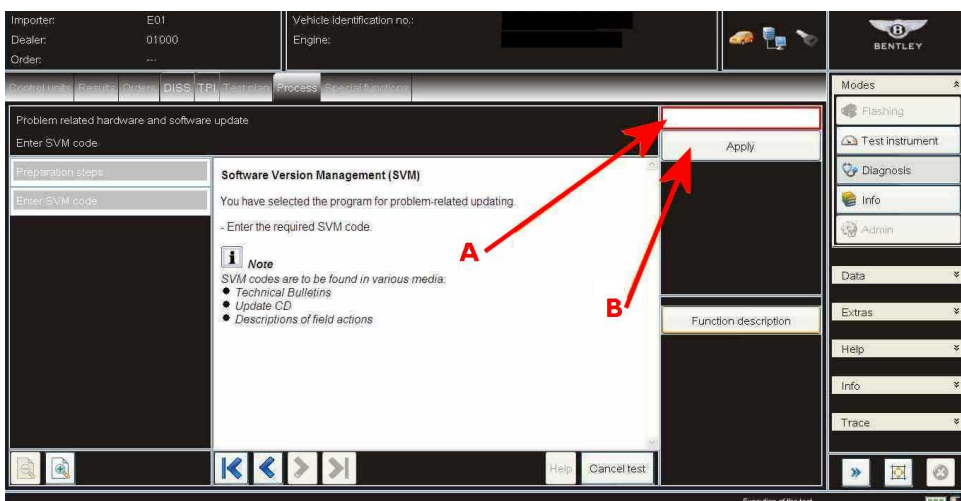


Figure 4

- When requested, enter your GEKO user ID and follow all on screen prompts to update the Roof electronics control unit – J528 as shown in Figure 5

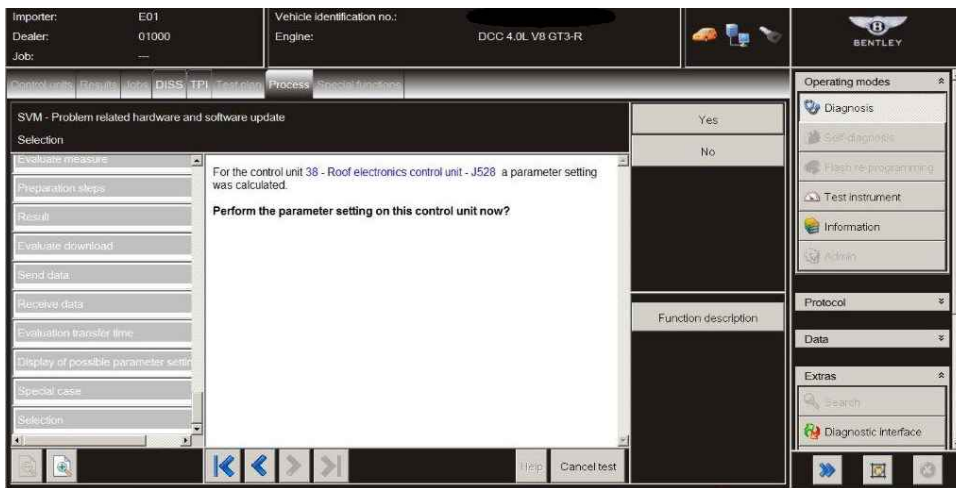


Figure 5

7. Follow all remaining on screen prompts until **program end**.

- Use Guided Fault Finding to carry out a complete diagnostic sweep clearing and fault codes generated as a result of performing this procedure
- Once complete, place a blue paint completion mark next to the diagnostic socket (Figure 6)

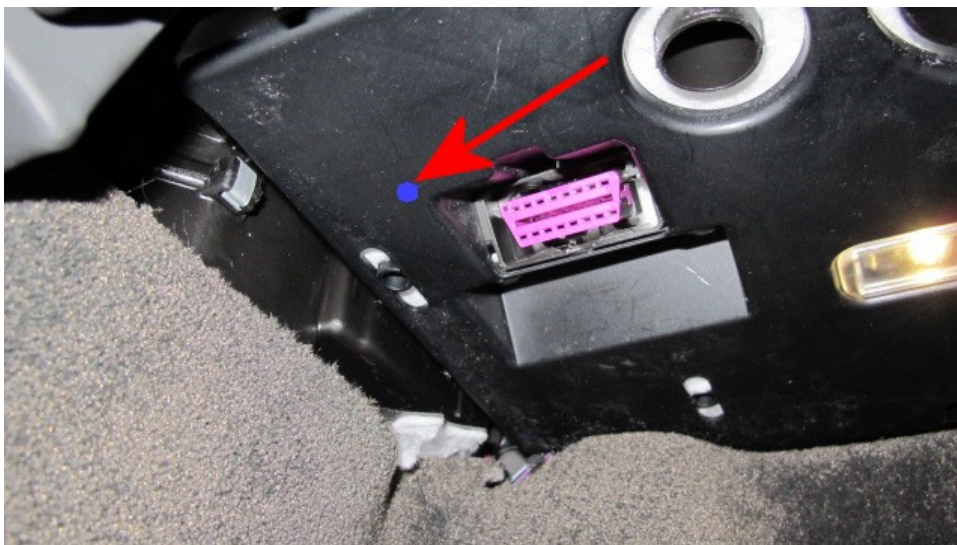


Figure 6

Identification

Blue paint completion mark next to the diagnostic socket (Figure 6)