

Field campaign

Topic	Gateway control module (SC19/16)
Market area	United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2055549/1
Campaign number	EB30
Note	
Type	
US code	

Vehicle data

Bentayga

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4V1*	2019	E		*	*	*

Chas is numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SJA	AM2	ZV	2	K	C	024225	024225		
SJA	AM2	ZV	1	K	C	024877	024877		
SJA	AM2	ZV	8	K	C	024665	024665		
SJA	AM2	ZV	8	K	C	024150	024150		
SJA	AM2	ZV	X	K	C	024733	024733		
SJA	AM2	ZV	6	K	C	023854	023854		
SJA	AM2	ZV	5	K	C	024557	024557		
SJA	AM2	ZV	X	K	C	024909	024909		
SJA	AM2	ZV	5	K	C	024316	024316		
SJA	AM2	ZV	2	K	C	024211	024211		
SJA	AM2	ZV	6	K	C	024096	024096		
SJA	AM2	ZV	8	K	C	024178	024178		
SJA	AM2	ZV	3	K	C	024721	024721		
SJA	AM2	ZV	0	K	C	023915	023915		
SJA	AM2	ZV	8	K	C	024634	024634		
SJA	AM2	ZV	2	K	C	024287	024287		
SJA	AM2	ZV	5	K	C	024932	024932		
SJA	AM2	ZV	2	K	C	024709	024709		
SJA	AM2	ZV	1	K	C	024328	024328		
SJA	AM2	ZV	9	K	C	024321	024321		
SJA	AM2	ZV	9	K	C	024478	024478		
SJA	AM2	ZV	X	K	C	024635	024635		
SJA	AM2	ZV	4	K	C	024596	024596		
SJA	AM2	ZV	2	K	C	024404	024404		
SJA	AM2	ZV	7	K	C	024382	024382		
SJA	AM2	ZV	2	K	C	024371	024371		
SJA	AM2	ZV	3	K	C	024914	024914		
SJA	AM2	ZV	4	K	C	024422	024422		
SJA	AM2	ZV	6	K	C	023966	023966		
SJA	AM2	ZV	8	K	C	023953	023953		
SJA	AM2	ZV	4	K	C	024792	024792		
SJA	AM2	ZV	3	K	C	024492	024492		
SJA	AM2	ZV	3	K	C	024394	024394		
SJA	AM2	ZV	5	K	C	024395	024395		
SJA	AM2	ZV	9	K	C	024710	024710		
SJA	AM2	ZV	0	K	C	024708	024708		
SJA	AM2	ZV	X	K	C	024683	024683		

SJA	AM2	ZV	1	K	C	024247	024247		
SJA	AM2	ZV	7	K	C	024902	024902		
SJA	AM2	ZV	7	K	C	024673	024673		
SJA	AM2	ZV	6	K	C	024664	024664		
SJA	AM2	ZV	1	K	C	024314	024314		
SJA	AM2	ZV	4	K	C	024436	024436		
SJA	AM2	ZV	X	K	C	023890	023890		
SJA	AM2	ZV	0	K	C	024482	024482		
SJA	AM2	ZV	3	K	C	024752	024752		
SJA	AM2	ZV	1	K	C	024166	024166		
SJA	AM2	ZV	2	K	C	024399	024399		
SJA	AM2	ZV	2	K	C	024595	024595		
SJA	AM2	ZV	1	K	C	024426	024426		
SJA	AM2	ZV	5	K	C	024283	024283		
SJA	AM2	ZV	8	K	C	023984	023984		
SJA	AM2	ZV	7	K	C	024740	024740		
SJA	AM2	ZV	9	K	C	024741	024741		
SJA	AM2	ZV	1	K	C	024412	024412		
SJA	AM2	ZV	X	K	C	023839	023839		
SJA	AM2	ZV	5	K	C	024476	024476		
SJA	AM2	ZV	X	K	C	024196	024196		
SJA	AM2	ZV	2	K	C	024905	024905		
SJA	AM2	ZV	1	K	C	024233	024233		
SJA	AM2	ZV	7	K	C	024253	024253		
SJA	AM2	ZV	9	K	C	024531	024531		
SJA	AM2	ZV	3	K	C	024072	024072		
SJA	AM2	ZV	8	K	C	024780	024780		
SJA	AM2	ZV	6	K	C	024678	024678		
SJA	AM2	ZV	4	K	C	024209	024209		
SJA	AM2	ZV	2	K	C	023723	023723		
SJA	AM2	ZV	4	K	C	024937	024937		
SJA	AM2	ZV	1	K	C	024510	024510		
SJA	AM2	ZV	2	K	C	024337	024337		
SJA	AM2	ZV	0	K	C	024207	024207		
SJA	AM2	ZV	8	K	C	024052	024052		
SJA	AM4	ZV	7	K	C	024927	024927		
SJA	AM2	ZV	6	K	C	024518	024518		
SJA	AM2	ZV	6	K	C	024440	024440		
SJA	AM2	ZV	0	K	C	024501	024501		
SJA	AM2	ZV	2	K	C	024354	024354		
SJA	AM2	ZV	6	K	C	024874	024874		
SJA	AM2	ZV	8	K	C	024262	024262		
SJA	AM2	ZV	1	K	C	024832	024832		
SJA	AM2	ZV	2	K	C	024421	024421		
SJA	AM2	ZV	1	K	C	024930	024930		
SJA	AM2	ZV	7	K	C	024706	024706		
SJA	AM2	ZV	8	K	C	023922	023922		
SJA	AM2	ZV	6	K	C	024793	024793		
SJA	AM2	ZV	7	K	C	024821	024821		
SJA	AM2	ZV	X	K	C	023730	023730		
SJA	AM2	ZV	0	K	C	023722	023722		
SJA	AM2	ZV	9	K	C	024349	024349		
SJA	AM2	ZV	5	K	C	023912	023912		
SJA	AM2	ZV	3	K	C	023729	023729		
SJA	AM2	ZV	4	K	C	024663	024663		
SJA	AM2	ZV	3	K	C	024718	024718		
SJA	AM2	ZV	7	K	C	024432	024432		
SJA	AM2	ZV	7	K	C	024415	024415		
SJA	AM2	ZV	5	K	C	024008	024008		

SJA	AM2	ZV	8	K	C	023726	023726		
SJA	AM2	ZV	1	K	C	024300	024300		
SJA	AM2	ZV	9	K	C	024769	024769		
SJA	AM2	ZV	3	K	C	024623	024623		
SJA	AM2	ZV	4	K	C	024579	024579		
SJA	AM2	ZV	9	K	C	024481	024481		
SJA	AM2	ZV	6	K	C	024146	024146		
SJA	AM2	ZV	1	K	C	024748	024748		
SJA	AM2	ZV	7	K	C	024222	024222		
SJA	AM2	ZV	9	K	C	023721	023721		
SJA	AM2	ZV	5	K	C	024462	024462		
SJA	AM2	ZV	4	K	C	023724	023724		
SJA	AM2	ZV	X	K	C	024652	024652		
SJA	AM2	ZV	8	K	C	024908	024908		
SJA	AM4	ZV	5	K	C	024389	024389		
SJA	AM2	ZV	X	K	C	024232	024232		
SJA	AM2	ZV	3	K	C	023942	023942		
SJA	AM2	ZV	6	K	C	024910	024910		
SJA	AM2	ZV	7	K	C	024690	024690		
SJA	AM2	ZV	5	K	C	024039	024039		
SJA	AM2	ZV	7	K	C	024883	024883		
SJA	AM2	ZV	1	K	C	024751	024751		
SJA	AM2	ZV	0	K	C	024630	024630		
SJA	AM2	ZV	9	K	C	024304	024304		
SJA	AM2	ZV	3	K	C	024458	024458		
SJA	AM2	ZV	5	K	C	024252	024252		
SJA	AM2	ZV	9	K	C	024870	024870		
SJA	AM4	ZV	2	K	C	024592	024592		
SJA	AM2	ZV	X	K	C	024604	024604		

Documents

Document name
master.xml



Notes

▪ Repair instructions

Technical background

On all affected vehicles the Gateway control module requires a new dataset.

Remedy

On all affected vehicles a Software Version Management action is required.

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 departments so that the vehicles affected can be checked, and if necessary repaired immediately and not just prior to sale.

Warranty accounting instructions

Warranty type	710 or 790
Labour operation code	01 29 00 03
Damage Service Number	EB30
Damage code	00 66
Time	30 TU
Criteria ID	01

Genuine parts

Not applicable.

Parts supply

Not applicable.

Parts despatch control

Not applicable.

Repair instructions

▪ Notes

Technical background

On all affected vehicles the Gateway control module requires a new dataset.

Check

If the vehicle is not already listed as repaired in the 'Repair history' section of ElsaPro, check for the presence of the campaign identification mark as shown in the 'Identification' section of this document. In the event that the campaign has not been applied, please carry out the required work in accordance with these instructions

Genuine parts

Not applicable.

Work

IMPORTANT: Your ODIS tester must be running at a minimum Brand version of 2.26.6, if your tester is not running at this level you must update it before proceeding.

1. Select and run Guided fault finding. Within the Special functions tab select SVM – Problem related Hardware/Software update then select Perform test (Figure 1).

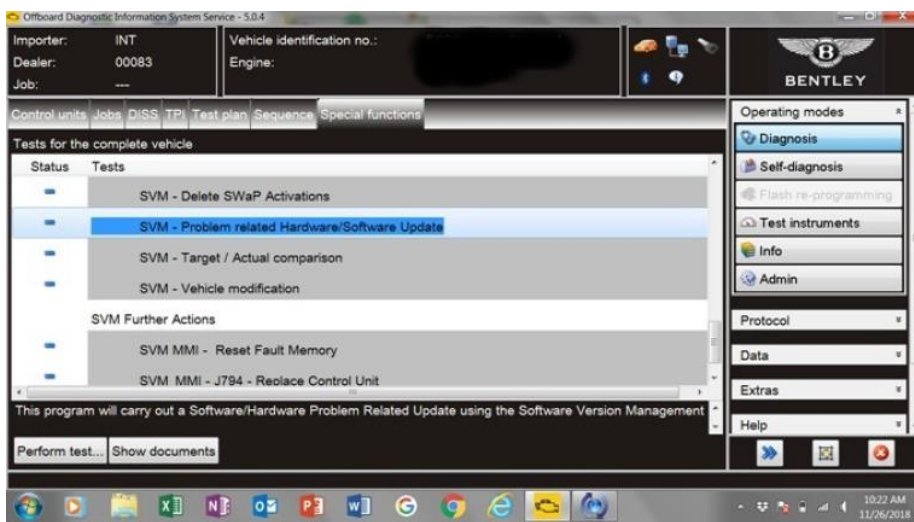


Figure 1

2. On the next screen enter the SVM code 4V019BDW01 and select Adopt (Figure 2). On the following screen confirm the code is correct.

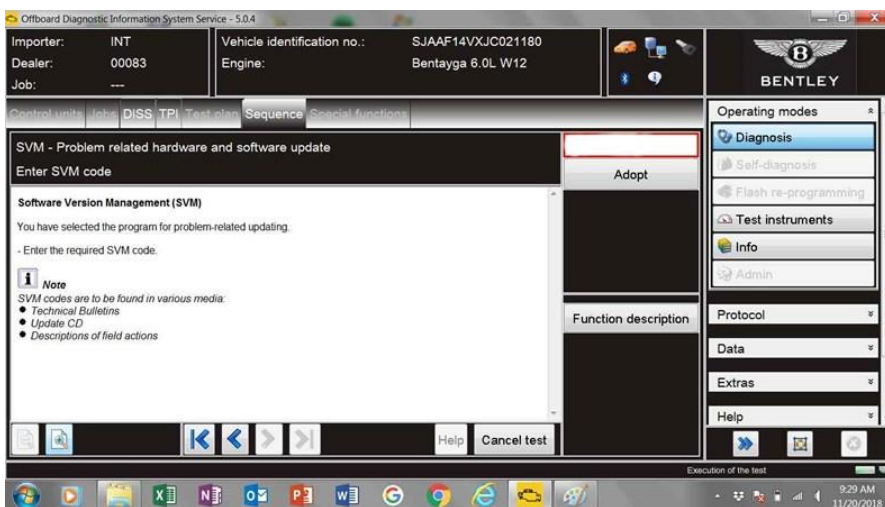


Figure 2

3. Follow on screen prompts, the vehicle control module data is read next.

4. Continue to follow on screen prompts until the parameter setting is detected, select Done/Continue (Figure 3).

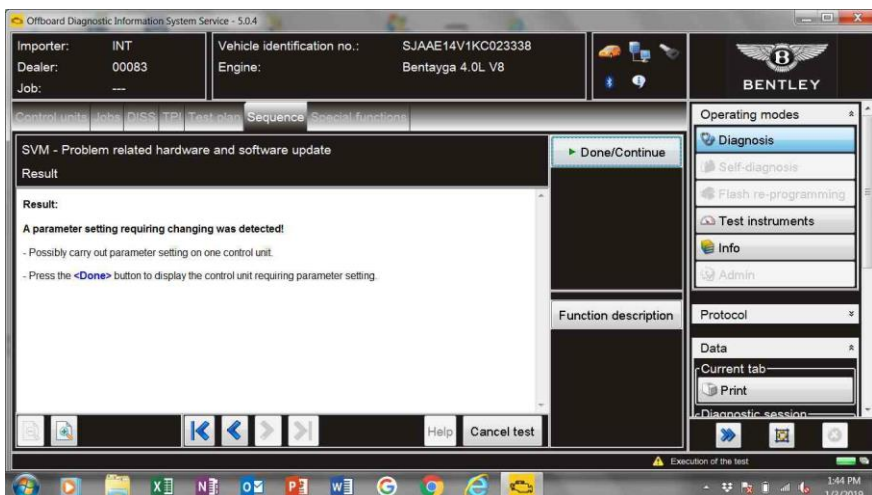


Figure 3

5. The parameter setting for 19 – Gateway will then be calculated, select Yes, the parameter settings will then be performed (Figure 4).



Figure 4

6. The test will automatically continue when the update is complete and the following screen will be displayed, press the Done/Continue button (Figure 5). On the next screen press the Done/Continue button again, the test will then be ended.

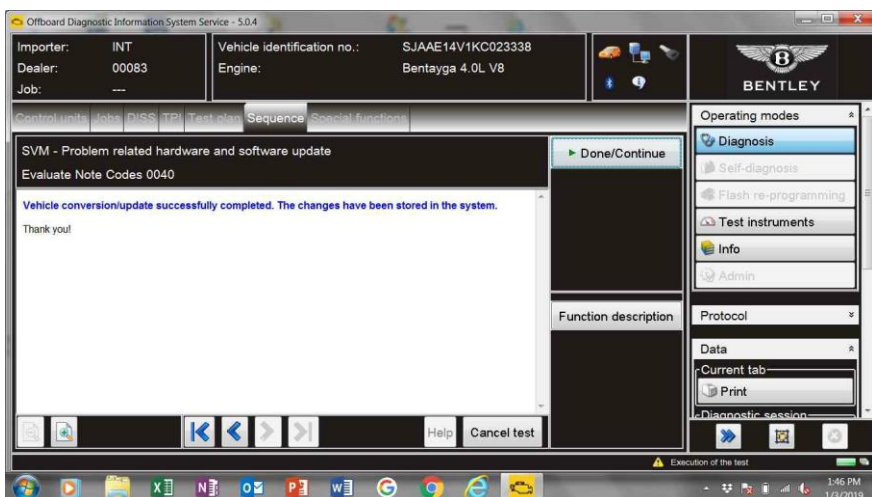


Figure 5

7. Carry out an ignition cycle then check that the SOS LED, this must be illuminated GREEN (Figure 6).



Figure 6

Identification

On completion apply a GREEN campaign identification mark to the battery terminal cover.

