

Field campaign

Topic	Baseline Software Update from BiL 5.2.1 to BiL 5.3.1 v2 (NAR Only) (SC25/07)
Market area	United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2077308/4
Campaign number	ED37
Note	
Type	
US code	

Vehicle data

25MY Continental GT & GTC

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
Z23*	2025	E		*	*	*
Z24*	2025	E		*	*	*

Documents

Document name
master.xml
ed37svmcodev2.pdf
ed37vinlistv2.pdf

.....

Notes



Technical background

Software updates must be applied to update the vehicles Baseline Level.

The software update corrects the following Diagnostic trouble codes:

- P060100: High Voltage Battery (Address 008C) Internal Control Module Memory Checksum Error
- P057F00: Battery "A" State of Charge Performance, B11B300 Igniter for high voltage battery interrupt
- P0A0B00: High Voltage System Interlock Circuit Performance (HVIL).

CAUTION

Campaign ED35 must be completed before beginning this campaign (ED37).

- If ED35 is not completed first, this update will not succeed.

Remedy

The instructions within the 'Work' section **must** be conducted to completion.

Customer notification

Please ensure all applicable instructions are conducted at the nearest opportunity.

Warranty

SVM Update Time

Claim type: 790 or 710

Service number: ED37

Damage code: 0066

Criteria: 01

Labour Operation Code: 01 51 00 00

Time: As per ODIS log (Must not exceed 200TU)

Parts

Not Applicable

Parts supply

Not Applicable

Parts despatch control

Not Applicable

Repair instructions



Technical background

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- P057F00: Battery "A" State of Charge Performance, B11B300 Igniter for high voltage battery interrupt
- P0A0B00: High Voltage System Interlock Circuit Performance (HVIL).

CAUTION

Campaign ED35 must be completed before beginning this campaign (ED37).

- If ED35 is not completed first, this update will not succeed.

Check

Check if the vehicle is already listed as repaired in "Repair history" (in ElsaPro).

Please also refer to the "Identification" section and check if a paint identification mark is evident in the vehicle.

If the vehicle is not shown in ElsaPro as repaired, and the identification mark is not present, please conduct the instructions within the 'Work' section to completion

Parts

Not Applicable

Work

CAUTION

The Bentley ODIS-S Brand Version **MUST** be at least 2.35.1 (or higher)

CAUTION

Before conducting the onward instructions, the operative **MUST** recheck the communication method in ODIS and ensure that DoIP is selected before proceeding. Within ODIS-S, perform the following:

- On the right hand side, select the "Admin" tile (Within 'Operating modes')
- Select "GFF sequence" (Within 'General information' section)
- Under the "Selection of Communication path" drop-down menu, select "Only permit DoIP communication".

CAUTION

DO NOT, UNDER ANY CIRCUMSTANCES, ATTEMPT TO CONDUCT THE SOFTWARE UPDATE VIA THE CAN NETWORK. ONLY DoIP SHOULD BE USED WHEN PERFORMING THE SVM UPDATE.

CAUTION

You **MUST ONLY** use the Diagnosis Interface VAS 6154 (WiFi Diagnostic Tool) in USB OPERATION or the CABLE-CONNECTED VAS 5055 for the reprogramming (updating) of the control units.

- If neither of these units are available, the VAS 5054 (A) may be used in USB MODE.
- **DO NOT** under any circumstances use a Bluetooth connection to conduct the reprogramming (updating) of any control units.

Battery Charger

CAUTION

ONLY Chargers that meet the approved specification on the Mandatory Equipment List (available on the Bentley Hub) **MUST** be used.

- The charger must be set to a mode where a **MINIMUM** of 90a is supplied to the battery during the process. Typically, this is known as 'Power Supply Mode' or 'DIAG+ Mode'.
- A voltage of exactly 14.8v must be set and maintained throughout the process.
- Please refer to the manual to ensure that these requirements are met before beginning any SVM update

Preparation Before Update

WARNING

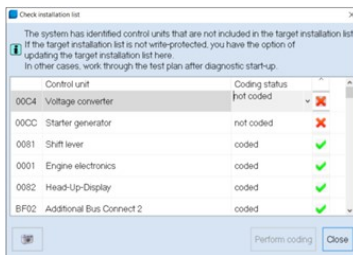
Hybrid Vehicles use a High Voltage System and therefore **MUST ONLY** be worked on by suitable personnel.

CAUTION

During the update, switch off all unnecessary consumers. For example, ventilation, seat heaters, interior illumination, exterior lights ect.

Firstly, conduct a full guided fault find of the vehicle.

If a 'Check Installation List' pop-up appears, select 'close' (see below image)



Referring to TPI 2075920, address any unknown faults **BEFORE** conducting any of the below updates.

Ensure that the correct battery charge is connected to the vehicle. – Refer to the "Battery Charger" Section above.

Obtaining Hotfix for ODIS-S

Visit <https://bentley.atheer.io/> and log in with the following case-sensitive account details.

- Username: bilupdate
- Password: Bentley123!

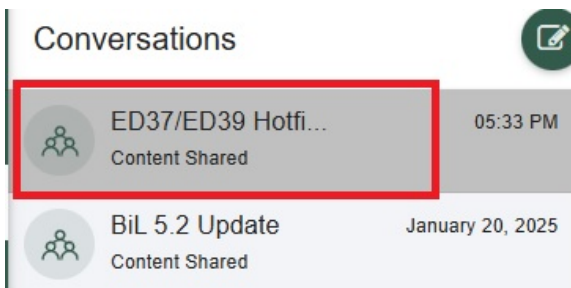
NOTICE

If you are already logged into your retailer account, you will need to logout first. To do this, click on your account initials (bottom left corner) and click "Sign Out".

After logging in, using the navigation bar on the left hand side, click on the 'conversations' tab



Next, click the conversation named "ED37/ED39 Hotfix Download"



In this conversation, you will find a file named "ED37_ED39_Hotfix". Left click the file name and download the file.

After left-clicking the files to download them, the download will take circa 5-10 minutes, do not interrupt this process. You may need to wait a short period (internet speed dependent) for the files to download.

During/before the download commences, there may be a warning about a "pop-up" being blocked which will prevent the file from downloading, ensure to select option "Allow Pop-Ups from this website" to download the file. Wording may differ depending on web browser.

Locate the download file and extract it. To do this, right click the file, click "7 zip" and then "Extract here"

After successfully downloading the file, please logout of the account.

Loading ODIS-S Hotfix

With the hotfix you have downloaded from Atheer, load the hotfix into ODIS-S. The Bentley ODIS-S Brand Version **MUST** be at least 2.35.1 (or higher).

Obtaining Correct SVM Code

Due to the intricacies behind Bentley Integration Levels (BiL), you must identify which SVM code each VIN requires.

Please find the applicable VIN on the attached "ed37_svm_code" document.

Note down the associated SVM code from the SVM Code column.

Keep note of this SVM code as you will be required to enter this into ODIS-S, later on in the procedure.

First SVM Code Input

 CAUTION
At this point, a suitable battery charger must be connected to the vehicle.

1. In ODIS-S, navigate to the "Special Functions" tab.
2. Navigate to 'SVM – Code Input' and enter the SVM code which you have obtained from the attached "ed37_svm_code" pdf.
3. On the next screen, ensure that the SVM code displayed is correct.
4. You will be shown the communication type. **This MUST be set to "DoIP"**.
 - a. If "DoIP" is not selected, select option 3 until the communication type is set to "DoIP".
5. After ensuring DoIP is selected, and a suitable battery charger is connected, select Option 1 – "Yes".
 - a. From here, all control modules will be interrogated and the SVM action will take place.
6. Ensure that the diagnostic device remains connected for the duration of the update.
7. Follow all on-screen prompts until the program ends.
 - a. If you have a prompt stating there is no communication established with 00CC, select done/continue.
8. Follow the on-screen instructions to completion.
9. Perform a 15 minute CAN bus sleep.
 - a. Turn off the ignition.
 - b. Remove all equipment from the car (Diagnostic tester/dongle, battery charger, keys).
 - c. Close all doors, windows, bonnet and boot lid.
 - d. Lock the vehicle to perform a CAN-BUS sleep (wait 15 minutes).
10. Perform a whole vehicle DTC clear by exiting the current diagnostic session.
11. Re-run guided fault finding and clear DTCs.

High Voltage Shutdown

 WARNING

De-energise the high-voltage system via ODIS-S. Refer to ElsaPro, Repair Group 93 – “De-energising high-voltage system” to do so.

Second SVM Code Input

1. Navigate to 'SVM – Code Input'
 - a. If the vehicle is any variant of a Continental GT or GTC, enter the SVM Code: “372HVB01”.
 - b. If the vehicle is any variant of a Continental Flying Spur, enter the SVM Code: “373HVB01”.
2. On the next screen, ensure that the SVM code displayed is correct.
3. You will be shown the communication type. **This MUST be set to “DoIP”.**
 - a. If “DoIP” is not selected, select option 3 until the communication type is set to “DoIP”.
4. After ensuring DoIP is selected, and a suitable battery charger is connected, select Option 1 – “Yes”.
 - a. From here, all control modules will be interrogated and the SVM action will take place.
5. Ensure that the diagnostic device remains connected for the duration of the update.
6. Follow all on-screen prompts until the program ends.
 - a. If you have a prompt stating there is no communication established with 00CC, select done/continue.
7. Follow the on-screen instructions to completion.

NOTICE

Flashing of the control module 06D0 may fail due to pre-conditions not being met. (Fig 1)
– Please follow the steps below if you encounter this problem.

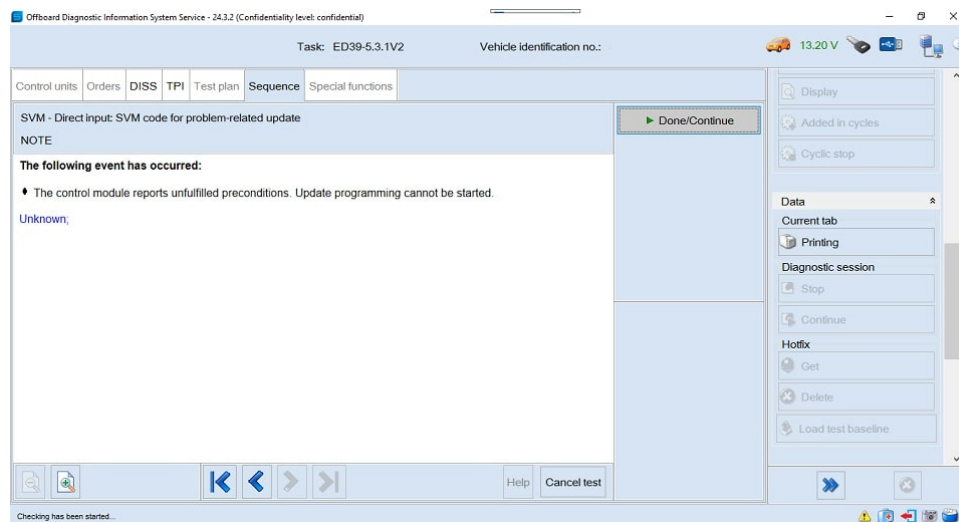


Fig 1

1. Press “Done/Continue” and then on the next screen, select Option 3: ‘Cancel test programme’.
2. Perform a 15 minute CAN bus sleep.
 - a. Turn off the ignition.
 - b. Remove all equipment from the car (Diagnostic tester/dongle, battery charger, keys).
 - c. Close all doors, windows, bonnet and boot lid.
 - d. Lock the vehicle to perform a CAN-BUS sleep (wait 15 minutes).

3. Perform a whole vehicle DTC clear by exiting the current diagnostic session. Then, re-run guided fault finding.
4. Navigate to 'SVM – Code Input'
 - a. If the vehicle is any variant of a Continental GT or GTC, enter the SVM Code: "372HVBJB01".
 - b. If the vehicle is any variant of a Continental Flying Spur, enter the SVM Code: "373HVBJB01".
5. On the next screen, ensure that the SVM code displayed is correct.
6. You will be shown the communication type. **This MUST be set to "DoIP"**.
 - a. If "DoIP" is not selected, select option 3 until the communication type is set to "DoIP".
7. After ensuring DoIP is selected, and a suitable battery charger is connected, select Option 1 – "Yes".
 - a. From here, all control modules will be interrogated and the SVM action will take place.
8. Ensure that the diagnostic device remains connected for the duration of the update.
9. This error message (Fig 2) may or may not appear on the ODIS-S terminal. Regardless of if the error message appears, continue with the next steps.



Fig 2

Third SVM Code Input

 WARNING
Re-energise the high-voltage system via ODIS-S. Refer to ElsaPro, Repair Group 93 – "Re-energising high-voltage system" to do so.

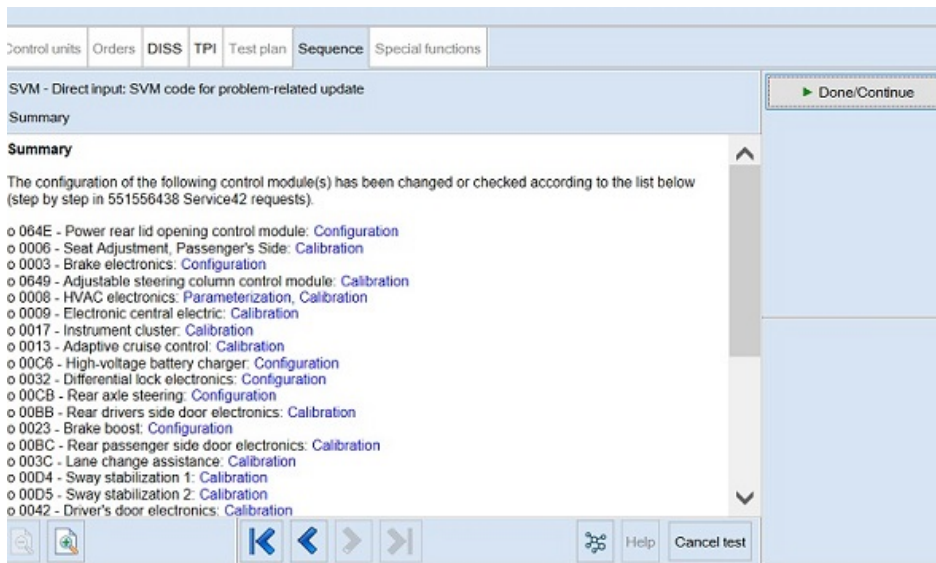
1. After re-energising the High Voltage system, navigate to the "Special Functions" tab in ODIS-S.
2. Navigate to 'SVM – Code Input'
 - a. If the vehicle is any variant of a Continental GT or GTC, enter the SVM Code: "372531COM01".
 - b. If the vehicle is any variant of a Continental Flying Spur, enter the SVM Code: "373531COM02".
3. On the next screen, ensure that the SVM code displayed is correct.
4. You will be shown the communication type. **This MUST be set to "DoIP"**.
 - a. If "DoIP" is not selected, select option 3 until the communication type is set to "DoIP".
5. After ensuring DoIP is selected, and a suitable battery charger is connected, select Option 1 – "Yes".
 - a. From here, all control modules will be interrogated and the SVM action will take place.
6. Ensure that the diagnostic device remains connected for the duration of the update.

7. Follow all on-screen prompts until the program ends.

a. If you have a prompt stating there is no communication established with 00CC, select done/continue.

8. Follow the on-screen instructions to completion.

9. If you are presented with this screen at the end of the update, the update was successful. Please continue to step 11.



10. If you encounter any errors during the update, please raise a FULL TECHNICAL DISS query.

a. Customer Statement: "ED37 Support"

b. Workshop Findings: Give a summary of the error encountered and ensure that the GFF log is submitted online.

11. After successful completion of the update, perform the following.

a. Turn off the ignition.

b. Remove all equipment from the car (Diagnostic tester/dongle, battery charger, keys).

c. Close all doors, windows, bonnet and boot lid.

d. Lock the vehicle to perform a CAN-BUS sleep (wait 10 minutes).

12. After 30 minutes, unlock and open the driver's door. Turn on the ignition, re-connect the battery charger and diagnostic dongle.

13. Re-run guided fault finding and clear DTCs. If any faults are present, refer to TPI 2075920. If any other faults are present are non-sporadic, please raise a full DISS query with a full GFF log uploaded online stating the error encountered.

Identification

Once the applicable action has been conducted, the operative must submit a warranty claim as this will show the service campaign action as complete within Elsa Pro "Repair history".

You must also add a yellow paint mark as per the picture below.



 [Repair instructions](#)  [Notes](#)

VIN	SVM Code
SCBCJ13S2SC021160	372531ED3701
SCBCJ13S3SC021233	372531ED3701
SCBCR2ZG0SC017898	372531ED3701
SCBCR2ZG0SC018114	372531ED3701
SCBCR2ZG0SC018128	372531ED3701
SCBCR2ZG0SC018131	372531ED3701
SCBCR2ZG0SC018145	372531ED3701
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SCBCR2ZG2SC019913	372531ED3701
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