## BENTLEY

| To: | Parts \& Service |
| :--- | :--- |
| Subject: | RECALL CAMPAIGN - Bentley Bentayga Rear View Camera Software |
|  | update (RE22/29) |

This letter is to initiate a recall campaign to update the infotainment and associated control units software on specific Bentayga vehicles, manufactured between July 2020 and August 2022.

This letter will provide you with all of the information to explain why this recall is being initiated, the actions you are required to take and provide you with the appropriate administrative details.

Due to a software bug, upon selecting reverse gear, a blank-white screen could potentially be displayed instead of the required rear view camera image. A rear view camera screen that displays a blank or no image can reduce the driver's view of what is behind the vehicle, increasing the risk of a crash.

Attached is a Bentley Technical Product Information (TPI) document, which details the procedure which must be followed exactly. We have also created training videos on eAcademy to familiarize the technicians with the work required before starting the repair

One USB-A drive (Part number WT 10658) has been sent to your parts department and you will be required to purchase a USB-A to USB-C adaptor. Next week you will receive a further supply of part number WT IO658 (USB-C version).

Additionally, WT 10637 (USB-MAP UPDATE NAR 22/2I) is required to complete this recall. This USB drive was shipped to all retailers in May, 2022.

Please ensure your service department has the necessary diagnostic software and technicians have proper access to systems (GeKo and Mirror Server) as per the attached TPI.

Owners of affected cars will be notified in writing in November 2022
Every affected inventory vehicle must be REMEDIED BEFORE DELIVERY TO CONSUMERS.

IMPORTANT REMINDER: VEHICLES AFFECTED BY SAFETY \& COMPLIANCE
RECALLS

IT IS A VIOLATION OF FEDERAL LAW FOR DEALERS TO DELIVER TO CUSTOMERS NEW VEHICLES IN THEIR INVENTORY AFFECTED BY THIS NOTIFICATION UNTIL THESE VEHICLES ARE REMEDIED.

DEALERS SHOULD NOT SELL, LEASE, RENT, OR LOAN ANY NEW OR USED VEHICLES IN DEALER INVENTORY AFFECTED BY THIS NOTIFICATION PRIOR TO REMEDY. DEALERS GROUNDING LEASE RETURNS SHOULD REMEDY ALL AFFECTED GROUNDED VEHICLES.

## BENTLEY

Bentley Bulletin
Aftersales
22-079
October 20, 2022

## To: Parts \& Service <br> Subject: RECALL CAMPAIGN - Bentley Bentayga Rear View Camera Software update (RE22/29)

It is not necessary to contact us for authorization. We will take our records from your warranty claim which must be generated and submitted immediately upon completion of the work. You are reminded that claims for recalls cannot contain any other warranty repairs. The warranty code and repair time are quoted within the TPI.

It is to our mutual advantage that this recall campaign goes as smoothly as possible. Should you have any questions or queries concerning this recall, please contact your Area Service Manager or myself.

Yours sincerely,

Stephen Worrall
Director, Aftersales
Bentley Motors, Inc.

## Field campaign

| Topic | Software update for MMI, Emergency call module and communication unit and gateway for MIB3 vehicles (RE22/29) |
| :--- | :--- |
| Market area | United States E05 Bentley USA and rest America (6E05) |
| Brand | Bentley |
| Transaction No. | $2068212 / 2$ |
| Campaign number | RC54 |
| Note |  |
| Type |  |
| US code |  |

## Vehicle data

## Bentayga

## Sales types

| Type | MY | Brand | Designation | Engine code | Gearbox code | Final drive code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $4 \mathrm{~V} 1^{*}$ | 2021 | E |  | $*$ | ${ }^{*}$ | ${ }^{*}$ |
| $4 \mathrm{~V} 1^{*}$ | 2022 | E |  | $*$ | $*$ | ${ }^{*}$ |

Chas is numbers

| Manufacturer | Filler | Type | Filler | MY | Factory | From | To | Prod from | Prod to |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SJA | ${ }^{*}$ | $*$ | $*$ | M | C | 032398 | 039560 |  |  |
| SJA | ${ }^{*}$ | $*$ | $*$ | N | C | 032566 | 039999 |  |  |
| SJA | ${ }^{*}$ | $*$ | $*$ | N | C | 011001 | 017192 |  |  |

## Documents

| Document name |
| :--- |
| master.xml |
| re2229vinlist.pdf |
| usingdoip.pdf |

Software updatefor MMI, Emergency call module and communication unitand gateway for MIB3vehicles (RE22/29)

## Notes

## Technical background

- 

VERY IMPORTANT: It is highly recommended the operative reads the instructions to familiarize themselves with the work required before starting
The operative should also be aware of the eAcademy training videos which can be found by the following the link and information shown below

- Log on to GRP: https://grp.volkswagenag.com/
- Select "eAcademy"
- Select "Digital Learning HUB", then "Technical Information"
- Select "Bentayga 2020+"

Or

- Select "Digital LearningHUB", then "Search"
- Search "2068212/1" and the videos will be listed

Before conducting the onward procedure the operative MUST ensure the instructions within the attached document have been conducted regarding Bentley ODIS-S Brand version: 2.30.4 (Or higher) and also the setup of software flashing over DoIP (Diagnostics over Internet Protocol - DolP)


## CAUTION

CAUTION: In the event the software update is conducted WITHOUT the use of DoIP (Diagnostics over Internet Protocol), failure will occur which may result in the replacement of one or all four control units
DO NOT UNDER ANY CIRCUMSTANCES ATTEMPT TO CONDUCT THE SOFTWARE UPDATE VIA THE CAN NETWORK ONLY DoIP SHOULD BE USED WHEN PERFORMING THIS UPDATE
NOTE: This WILL NOT be covered by a Warranty claim.
.
VERY IMPORTANT: It is highly recommended the operative reads the instructions to familiarize themselves with the work required before starting the updates

Remedy
The following updates are required to ensure the applicable software is applied to the required control units

## Section 1

- USB orUSB-C stick (see Genuine parts) update to 005F (MIB3) using WT 10658


## Section 2

Software updates are also required to the following control units
-
VERY IMPORTANT: Once Section 1 has been conducted there are three individual SVM codes which MUST be applied in the exact order as detailed, a second USB stick update for the navigation database is also required once the SVM update for 005F is complete
The codes are detailed in the instructions and update the following control units

- 005F(MIB3) oncethe software updateiscomplete to 005FNOTE: AUSBstickupdate usingWT10637 isrequired oncethe software update is complete
- 006C (topview camera)
- 0019 (Gateway) and 0075 (Emergency call module and communication unit-This is a combined SVM code)

Before conducting the onward procedure the operative MUST ensure the instructions within the attached document have been conducted regarding Bentley ODIS-S Brand version: 2.30.4 and also the setup of software flashing over DoIP (Diagnostics over Internet Protocol - DoIP)


## CAUTION

CAUTION: In the event the software update is conducted WITHOUT the use of DoIP (Diagnostics over Internet Protocol), failure will occur which may result in the replacement of one or all four control units

## DO NOT UNDER ANY CIRCUMSTANCES ATTEMPT TO CONDUCT THE SOFTWARE UPDATE VIA THE CAN NETWORK

## ONLY DoIP SHOULD BE USED WHEN PERFORMING THIS UPDATE

NOTE: This WILL NOT be covered by a Warranty claim.
-
IMPORTANT NOTE FOR HYBRID VEHICLES:


## CAUTION

- Hybrid vehicles use a High voltage system andMUST only be worked on by suitably qualified personnel
- Please ensure all guidelines within the repair manual are strictly followed before and whilst conducting any work on vehicles with a High voltage system
- During the software update (Hybrid vehicles only) an audible humming noise (E sound) may be heard, please beware that this is an artificial sound activator to generate noise at low speeds, this is not a cause for concern in the event that the humming noise is evident


## Section 3

- Calibration oftheOverheadview camera


## Customer notification

Customers of affected vehicles will be notified in writing by their Bentley retailer to arrange an appointment, make a note of the required action on the workshop order before itis signed by the customer
If it is omitted to perform the work required during a workshop visit, the customer should be notified immediately
You should also pass on this information to your new and used car sales departments so that affected vehicles are checked and repaired immediately
Warranty accounting instructions
Warrantytype 710 or790
Damage service code 0099
Criterion ID 01

Time to conduct the Software Version Management (SVM) updates (x3 in total)
Labouroperationcode 01510000
Time Asper ODIS log Must not exceed 180 Time units
Time to conduct the USB updates (x2 in total)
Labouroperationcode 91322520 (Use 99 index until further notice)
Time 80Timeunits
Time to calibrate the overhead view camera
Labouroperationcode 90831500
Time 40Timeunits
Genuine parts
WT10637-USB update stick for the 45/21 NAR map update
WT10658-USB stickforthe Infotainment software update
IMPORTANT HINT: WT10658 can be supplied as follows:
USB-C format
Or
USB format
If supplied in USB format, a suitable USB to USB-C adapter must be used (Source locally), the connection between USB adapter and the vehicle must be secure before starting the update

Parts supply
Not applicable
Parts despatch control
Not applicable

## Questions and answers

What is the specific issue with the affected vehicles?
Due to a Software bug, upon selecting reverse gear, ablank-white screen could potentially be displayed instead ofthe required rear view camera image.
What repercussions does the fault have?
Should the rear view camera image notbe displayed, the vehicles may not comply to Federal and Canadian safety standards.
Are any other Bentley models affected?
N o , this affects a specific number of Bentayga vehicles only. The affected vehicles have been identified using vehicle production records.
Is this all new Bentayga vehicles produced sofar?
No, this is only a very specific number of 3,345 . The restare unaffected.
Is this connected to any other recall?
Yes, Bentley is aware ofthe same concern affecting anothervehicle manufacturer, whoutilisethe same infotainment system.
Have you seen any reports on Bentley vehicles? Did itresult in an accident/injury?
Bentley is aware of a very limited number of occurrences. There have been no reported accidents or injuries associated with this issue.
What is the fix?
Bentley authorised retailers will update the infotainmentunit software and associated control units software. This will take approximately three and a half hours dependant on specification of vehicle.
Can customers continue to drive the cars?
Yes, however, we encourage customers to arrange an appointment with their retailer as soon as possible. Ifwhile reversing, the rearview camera image appears as a blank-white image, we recommend that customers proceed with additional caution and contact their retailer immediately.
Do I have to make an appointment?
Yes, that's important. Customers needtocontacttheirretailerimmediately.

Which vehicles and how many are affected?
Specific Bentayga models built between 10th July 2020 and 31st August2022.
What about cars built since that date?
Cars not included on the recall campaign have been builtwith unaffected software.
Is this a global recall?
This affects all markets where the relevantlegislation has been found to be applicable.
Why did you not take action sooner?
Once we identified the issue, we immediately investigated the impacton the affected vehicles, identified atechnical solution, informed authorities as soon as possible and then prepared our own retailer network.
Why did you continue to sell cars even after you were notified of the problem?
All affected vehicles still under the Bentley factory's control were stopped, checked and rectified prior to being released. Vehicles that had already been produced and released from the factory will be rectified via the recall campaign.
How much will it cost to make the change?
There will be no charge to customers.
How much will it cost the business?
We would not disclose this type of information.

## Repairinstructions

## Technical background

VERY IMPORTANT: It is highly recommended the operative reads the instructions to familiarize themselves with the work required before starting
The operative should also be aware of the eAcademy training videos which can be found by the following the link and information shown below

- Log on to GRP: https://grp.volkswagenag.com/
- Select "eAcademy"
- Select "Digital Learning HUB", then "Technical Information"
- Select "Bentayga 2020+"

Or

- Select"Digital LearningHUB",then "Search"
- Search "2068212/1" and the videos will be listed

Before conducting the onward procedure the operative MUST ensure the instructions within the attached document have been conducted regarding Bentley ODIS-S Brand version: 2.30.4 (Or higher) and also the setup of software flashing over DoIP (Diagnostics over Internet Protocol - DoIP)


## CAUTION

CAUTION: In the event the software update is conducted WITHOUT the use of DoIP (Diagnostics over Internet Protocol), failure will occur which may result in the replacement of one or all four control units
DO NOT UNDER ANY CIRCUMSTANCES ATTEMPT TO CONDUCT THE SOFTWARE UPDATE VIA THE CAN NETWORK
ONLY DOIP SHOULD BE USED WHEN PERFORMING THIS UPDATE
NOTE: This WILL NOT be covered by a Warranty claim.
.
VERY IMPORTANT: It is highly recommended the operative reads the instructions to familiarize themselves with the work required before starting the updates

Check
Ifthe vehicle is not already listed as repaired in "Repair history" (in Elsa pro), check for the presence of the paint completion mark (Figure 20) Ifneither are evident please conduct the instructions withinthe Worksection to completion

Genuine parts
WT10637 - USB update stick for the 45/21 NAR map update
WT10658-USB stickforthe Infotainment software update
IMPORTANT HINT: WT10658 can be supplied as follows:
USB-C format
Or
USB format
If supplied in USB format, a suitable USB to USB-C adapter must be used (Source locally), the connection between USB adapter and the vehicle must be secure before starting the update
Work
.
Before conducting the update the operative MUST check for any related DTC's as these MUST be resolved before conducting the update

- Flight mode MUST be activated when conducting the updates

On completion flight mode MUST be deactivated

- The closed-circuit voltage of the vehicle must be at least 12.5 V during the update. Connect a suitable battery charger to the vehicle. Forfurther information refer to the Repair manual
- During the update switch off all unnecessary consumers (ventilation, seat heater, interior illumination etc) ensure the main light switch is set to 'off' and leave the driver's door open
- Because of the highest transmission stability you MUST use the diagnosis interface VAS 6154 (WiFi diagnostic tool) ONLY in USB operation or the cable-connected VAS 5055 for the reprogramming (updating) of control units. Ifthese units are not available, the diagnosis interface VAS 5054 (A) can also be used in USB mode
- Do Not under any circumstances use a Bluetooth connection to conduct the reprogramming (updating) of any control units


## Section 1 - USB update

NOTE: During the updates the system may reboot several times
VERY IMPORTANT: The images within the Measure section may differ slightly as the images used are for guidance purposes only

- Flight mode MUST be activated when conducting the updates

On completion flight mode MUST be deactivated

1. Activate flightmode intheemergency call module
-Activateflight modedirectly via"Self-diagnosis" indiagnostic address 0075 -Emergency call module and communication unit> Adaptions > Basicfunctionsconnect>Basicfunctions connect>Flight mode >>Activate/deactivate
2. InsertUSB update stick (WT10658) into USB 1 socket(Figure 1)
.
WT 10658 could be supplied as follows:

USB-C format
Or
USB format
If supplied in USB format, a suitable USB to USB-C adapter must be used, the connection between USB adapter and the vehicle must be secure before starting the update
.
VERY IMPORTANT: Do not under any circumstances remove the USB stick or turn off the ignition whilst the update is being performed


Figure 1

- Press the home screen button(Figure2)


Figure 2

- Using two fingers, press and hold the MMI screen in the area's highlighted by the red circles (Figure 3) until the red engineering menu appears (Figure4). select 'Update'.


Figure 3


Figure 4
3. Select the suggested update. (Figure5)


Figure 5
4. A summary of the proposed changes will then appear (Figure6), scroll down and select 'Start update' (Figure 7)


Figure 6


Figure 7
5. Onthefollowing screen

- Select 'Startupdate' again. (Figure 8)


Figure 8
.
VERY IMPORTANT: Do not under any circumstances remove the USB stick or turn off the ignition whilst the update is being performed
6. The software update will then begin (Figure 9)


Figure 9
7. Once the update is complete a summary screen will be displayed. (Figure 10) Scroll down and press 'Resume' (Figure 11)


Figure 10


Figure 11
8. On the next screen select 'Quit' (Figure 12), the system will then reboot. Once the home screen is displayed, remove the USB update stick and carry outanignition cycle.


Figure 12
9. On completion carry outthe following Software VersionManagementinstructions(Section 2-Software Version Management (SVM))

Section 2 - Software Version Management (SVM)
The software updates MUST be conducted in the exact order as detailed to update the following control units

- 005F (MIB3)
- 006C (top view camera)
- 0075 (Emergency call module and communication unit) and 0019 (Gateway)


## VERY IMPORTANT:

Before conducting the onward procedure the operative MUST ensure the instructions within the attached document have been conducted regarding Bentley ODIS-S Brand version: 2.30.4 (Or above) and also the setup of software flashing over DolP (Diagnostics over Internet Protocol - DoIP)


## CAUTION

CAUTION: In the event the following software update is conducted WITHOUT the use of DoIP (Diagnostics over Internet Protocol), failure will occur which may result in the replacement of one or all four control units
NOTE: This WILL NOT be covered by a Warranty claim.
DO NOT UNDER ANY CIRCUMSTANCES ATTEMPT TO CONDUCT THE SOFTWARE UPDATE VIA THE CAN NETWORK ONLY DoIP SHOULD BE USED WHEN PERFORMING THIS UPDATE

005 F (MIB3) update
VERY IMPORTANT: Before conducting the onward instructions/entering the SVM code, the operative MUST recheck the DoIP set up in ODIS and ensure that DoIP is selected (Figure 13) If it is not, please refer back to the attached instructions before proceeding


Figure 13

## 1. Select and run Guided faultfinding

- Referring to Figure 14 - Within the Special functions tab select SVM - Code Input(A) then selectPerformtest (B)


Figure 14
2. On the next screen enter the SVM code 4VOCLUST37 and select Adopt(Figure 15)


Figure 15
3. On the following screen, confirmthe code - Then select Yes

- All control modules will be interrogated
- The SVM action will then take place (Figure 16)


Figure 16
4. Once complete a summary screen will appear (Figure 17), this confirms successful completion - Follow any on screen prompts until program end


Figure 17
5. Switch off the ignition

- Removethediagnosticinterface fromtheOBD port
- Switch off and remove the battery charger from the vehicle
- Close the bonnet, boot and all doors
- Lockthevehicle
- Wait 5 minutes to allow the vehicle to go into bus silence
- When 5 minutes has elapsed, unlock the vehicle and open the driver's door
- Switchonthe ignition
- Ensure step 6 below is now followed regarding navigation database update

VERY IMPORTANT:
6. Upon completion of applying the 4VOCLUST37 SVM code, reload the latest navigation database using USB stick WT10637 (Figure 18)-Repeat the process with in Section 1 -USB stick update using WT10637


Figure 18
006 C (Top view camera)
7. Select and run Guidedfault finding.

- Referring to Figure 14 - Within the Special functions tabselect SVM - Code Input(A) then selectPerformtest(B)

8. On the next screen enter the SVM code 4VOCAMUP01 and select Adopt(Figure 15)
9. On the following screen, confirm the code-Then select Yes.

- All control modules will be interrogated
- The SVM action will then take place (Figure 16)

11. Once complete a summary screen will appear (Figure 17), this confirms successful completion. Follow any on screen prompts until program end
12. Switch off the ignition

- Removethe diagnosticinterfacefromthe OBD port
- Switch off and remove the battery charger from the vehicle
- Close the bonnet, boot and all doors
- Lockthe vehicle
- Wait 5 minutes to allow the vehicle to go into bus silence
- When 5 minutes has elapsed, unlock the vehicle and open the driver's door
- Switchontheignition
- 

VERY IMPORTANT: Lower the rear blinds before conducting the next part of the procedure 0075 (Emergency call module and communication unit) and 0019 (Gateway) as the windows are expected to drop slightly during this part of the procedure

After carrying out any of the SVM update and carrying out a CAN sleep the diagnostic tester may lose connection to the vehicle. A restart of ODIS is required, please also be aware that before continuing the operative MUST ensure that DoIP is enabled before continuing
-
VERY IMPORTANT: Save a diagnostic log and check DoIP is selected as the communication path - Refer to the combined update attachment

## 0075 (Emergency call module and communication unit) and 0019 (Gateway)

VERY IMPORTANT: Please be aware that the progress of the update to the Emergency call module and communication unit can appear to be slow in updating, this is expected DO NOT under any circumstances attempt to refresh or restart the update, the operative MUST wait and follow all applicable on screen prompts
13. Select and run Guided faultfinding
-
VERY IMPORTANT: Ensure the rear windows are both fully lowered before proceeding

- Referring to Figure 14-Within the Special functions tab select SVM-Code Input(A) then selectPerformtest(B)

14. On the next screen enter the applicable SVM code depending on the Model Year

VERY IMPORTANT: The SVM codes are Model Year specific. Entering the wrong code will cause the test to fail
$\underline{21}$ ModelYear

- 4VOCL37ECU21MY

22 Model Year

- 4V0CL37ECU01
- Once the correct code has been entered - Select Adopt (Figure 15)

15. On the following screen, confirm the code-Then select Yes.

- All control modules will be interrogated
- Both SVM actions for the Emergency call module and communication unit and Gateway will then take place (Figure 16)
- 

VERY IMPORTANT: The ignition cycle between the gateway and Emergency call module and communication unit is automatic (no intervention is required) other than those given via the on screen prompts
The ignition may switch off before the message on the screen


CAUTION: During the update of the Emergency call module and communication unit, the screen shown in Figure 19 may be evident, in this scenario it is imperative that the instructions on the screen are strictly followed - Select Finished/Next and follow all remaining on screen prompts


Figure 19
16. Once complete a summary screen will appear (refer backto Figure 17), this confirms successful completion - Follow all on screen prompts until programend
17. Switch off the ignition

- Remove the diagnosticinterfacefromthe OBD port
- Close the bonnet, boot and all doors
- Lockthe vehicle
- Wait 10 minutes to allow the vehicle to go into bus silence
- When 10 minutes has elapsed, unlock the vehicle and open the driver's door
- Switchontheignition

18. In the event that DTC B201A00 Check Software Version Management (SVM) is stored in 005F please run any tests to completion which are associatedwiththeDTC
19. On completion flight mode MUST be deactivated

- Deactivateflightmodeindiagnosticaddress0075Emergency callmoduleand communicationunit
- Deactivateflightmodevia "Self-diagnosis" indiagnostic address 0075
- Flight mode >> Deactivate
- 

On completion of the software updates the control unit information will be as shown in the table below

| Control unit | Part number | Software version |
| :--- | :--- | :--- |
| $005 F$ | $36 A .035 .050 . \mathrm{A}$ | 3809 |
| 0019 | $80 C .907 .468 . \mathrm{G}$ | 0623 |
| 0075 (US \& Puerto Rico) | 4KE.035.283.D | 0450 |
| 0075 (Canada) | 4 K2.035.284.D | 0450 |
| 006 C | ZDC update only | Not applicable |

20. Ensure the vehicle's Wi-Fiis setwithin the infotainmentasfollows:

- Using ODISnavigateto special functions
- Runtest0027-Activate TSRWi-Fi

21. Referring to Rep.Gr94-Calibrate the Overhead view camera

VERY IMPORTANT: Please beware that there may be no DTC's evident within 006 C however the calibration of the overhead camera MUST be conducted to completion regardless if DTC's are present or not within 006C
22. Apply a yellow paint completion mark to the floor panel (adjacent to the right of the 12 volt battery) as shown in Figure 20


Figure 20
Identification
Yellow paint completion mark to the floor panel (adjacent to the right of the 12 volt battery) as shown in Figure 20


## Using DoIP on a ODIS Tester



## Set-up of Program Configuration-One time set-up once new ODIS Version

## Updated

## Access the Program Data for ODIS-S on your Windows(C:) drive

1) Please be aware that in some cases the "ProgramData" folder may need to be unhidden.

Navigate through: File > Folder Options > View > Show Hidden Files, folders and drives

2) Navigate through the folders below:

ProgramData > Offboard_Diagnostic_Information_Systsem_Service> configuration
3) Select the config file (this may be marked as config.ini)


## 3) The IPv6 activation value will be set as false by default

```
7 config_ini - Notepad
File Edit Format View Help
# Allow dynamic extension registration. Required for dynamic brand theme definitions.
eclipse.registry.nulltoken=true
# Indicates if the online protocol has to be sent translated or not.
# Allowed values are 'true' and 'false'. The default value if 'false'
de.volkswagen.odis.vaudas.diagprot.online.protocol.translation=false
# Setting to activate the IPv4-Communication via DoIP
#
# The default value is 'true*
# de.volkswagen.odis.vaudas.diag.doip.ipv4-active=true
# Setting to activate the IPv6-Communication via DoIP
#
# The default value is 'false'
# de.volkswagen.odis.vaudas.diag.doip.ipv6-active=false
```

4) This needs to be changed to true so that the line reads:

## \# de.volkswagen.odis.vaudas.diag.doip.ipv6-active=true

Then save and exit folder.

```
config.ini - Notepad
File Edit Format View Help
# Allow dynamic extension registration. Required for dynamic brand theme definitions.
eclipse.registry.nulltoken=true
# Indicates if the online protocol has to be sent translated or not.
# Allowed values are 'true' and 'false'. The default value if 'false'
de.volkswagen.odis.vaudas.diagprot.online.protocol.translation=false
# Setting to activate the IPv4-Communication via DoIP
#
# The default value is 'true'
# de.volkswagen.odis.vaudas.diag.doip.ipv4-active=true
# Setting to activate the IPv6-Communication via DoIP
#
# The default value is 'false'
# de.volkswagen.odis.vaudas.diag.doip.ipv6-active=true
```


## DoIP Selection Each Time a New ODIS Session is Started

1) Load the ODIS program

2) Select the Admin tab then the GFF Sequence tab. Here, there is an option to select the preferred Communication path.

Use the drop down menu on the Selection of communication path to only permit DoIP communication


# NOTE: every time a new diagnostic session is started from this point, steps 1 and 2 will need to be repeated 

It is highly recommended that you double check that the DoIP communication protocol is used prior to beginning flashing of complex ECU's (Conbox and Gateway)

In order to do this, save or send a Diagnostic log via the "Protocol" tab. Access the saved or sent diagnostic log and check that "DoIP" is shown as the communication path. If CAN/K-Line is shown, please return to steps 1 and 2 of page 4 f this document and check again.

General information
Order number:
Protocol type:
Protocol status:

Workshop information
Serial number of diagnostic tester:
Hardware platform:
Operating system:
VCI type:
VCI connecting type:
Communication path:
Importer number:
Dealer/dealership number:
Dealership identifier:

Status of contract

## Software versions:

Offboard Diagnostic Information System Service:

Guided fault finding
Final protocol

9c7642e63a300cf5ca3c1d30487323e8
VAS 6150D (GETAC / S410G3)
Windows 10 EditionUnknown1607 Build 14393 (Windows 10 Enterprise 2016
LTSB)
VAS 6154 (\{0\}) (5140125)
USB
DoIP
INT
00083

## (manual input)

Authorised dealer

SJAAM2ZV3MC032398 SJAAM2ZVXMC032401 SJAAM2ZV1MC032402 SJAAM2ZV7MC032422 SJAAM2ZVXMC032446 SJAAM2ZV8MC032459 SJAAM2ZV3MC032465 SJAAM2ZV5MC032497 SJAAM2ZV7MC032517 SJAAM2ZVOMC032522 SJAAM2ZV3MC032529 SJAAM2ZVXMC032530 SJAAM2ZV1MC032531 SJAAM2ZV7MC032534 SJAAM2ZV9MC032535 SJAAM2ZV2MC032537 SJAAM2ZV4MC032541 SJAAM2ZV6MC032542 SJAAM2ZV8MC032543 SJAAM2ZVXMC032544 SJAAM2ZV3MC032546 SJAAM2ZV7MC032548 SJAAM2ZV9MC032549 SJAAM2ZV5MC032550 SJAAM2ZV7MC032551 SJAAM2ZVOMC032553 SJAAM2ZV2MC032554 SJAAM2ZV4MC032555 SJAAM2ZV8MC032557 SJAAM2ZVXMC032558 SJAAM2ZV1MC032559 SJAAM2ZV8MC032560 SJAAM2ZVXMC032561 SJAAM2ZV1MC032562 SJAAM2ZV3MC032563 SJAAM2ZV5MC032564 SJAAM2ZV7MC032565 SJAAM2ZV9MC032566 SJAAM2ZVOMC032567 SJAAM2ZV2MC032568 SJAAM2ZV4MC032569 SJAAM2ZVOMC032570 SJAAM2ZV2MC032571 SJAAM2ZV4MC032572 SJAAM2ZV6MC032573 SJAAM2ZV8MC032574 SJAAM2ZV1MC032576 SJAAM2ZV3MC032577 SJAAM2ZV8MC032591 SJAAM2ZVXMC032592 SJAAM2ZV3MC032594 SJAAM2ZV5MC032595 SJAAM2ZV7MC032596 SJAAM2ZV2MC032702 SJAAM2ZVXMC032737 SJAAM2ZV1MC032738 SJAAM2ZV8MC032753 SJAAM2ZV1MC032755 SJAAM2ZV3MC032756 SJAAM2ZV5MC032757

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INTERNAL

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