

AKTIENGESELLSCHAFT



## ODIS Installation Guide Windows 10

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#### 1. Uninstalling ODIS - PLEASE SAVE YOUR ODIS LICENSE ON YOUR DESKTOP







# 2. Obtaining an ODIS Licence – Ensure this is done on the tester the license is required for.



If you do not run the new tool to generate the Hardware ID (after September 2021) you will get the below error			
OffboardDiagLauncher 0.791.25	8 ×		
Error reading the licens This license is invalid	Error reading the license file: Invalid certificate data This license is invalid		
	ОК		
7. Select 'Open file' when prompted	when prompted 8. Your Hardware ID has been generated, click on		
	'OK' to copy it to your clipboard		
User: C Downloads	HardwareInto V0.49.387		
Market / importer: Roles: HardwareInfo_en_GB.exe	Hardware ID : 3800bc77a5bdd00464c5056bebf5854b:Hewlett-Packard:HPEliteBook840G1::b		
Open file	Press [OK] to save the Hardware ID to the clipboard.		
	OK Cancel		
9. Right click in the top box and select 'Paste'.	10. Click on the second box, after a couple of		
This will insert your Hardware ID.	seconds you tester name should appear		
Order (hardware key) To order a tester product, the degnostic data must either be present in the current order with a valid hardware key, or al			
To order a tester product, the diagnostic data must either be present in the current order with a valid hardware key, or already ordered before the diagnostic data so that a valid hardware key is in the database.			
Al anaroware keys musit de valid and de in me toiowing format: 1123457899abcdef1234567890abcdef1Manufacturer/Model1234567890abcdef1234567890abcdef0'.	123456/390abcde1123456/390abcde1Manutacturer:Model 123456/390abcde1123456/390abcde10. Products		
Products Order no. Product overview Hardware key / computer designation Action	Order no.         Product overview         Hardware key / computer designation         Action           00001-058R-en         Offboard Diagnostic Information System Service         1.1         ^		
00001V-36R-en Volkswagen Brand Data for ODIS Service 2.1	00001VVV-OBR-en Volkswagen Brand Data for ODIS Service 2.1 f108ddcs742d46d28b7cccdc70e388fa.fk		
UMB Cut	VAS6150E		
Paste Qelete			
Select ≙ll Add a <u>K</u> eyword for this Search			
Check Spelling v Inspect Element (Q)	To the shooping cart To the order		
rder			
11. If your tester name does not automatically	12. Ensure that you have ordered both the Brand		
appear in the box after a few seconds, type it in	and the Base Data and accept the T&C's. Select 'DVD		
manually and then select 'To the order'	available' from the drop down and scroll down		
Order (hardware key) To order a tester product, the diagnostic data must either be present in the current order with a valid hardware key, or already ordered	Order (delivery data)		
before the disgnostic data so that a valid hardware key is in the database. All hardware keys must be valid and be in the following format:	Products ordered		
1234567/3904800811234567/39048008114300011234567/3904800811234567/3904800811234567/39048008112	Order no.         Product         Number         Unit price         Info           00001-GBR-en         Offboard Diagnostic Information System Service Base Data 1         £ 0.00         ^		
Order no. Product overview Hardware key / computer designation Action 00001-SBR-en Offboard Dagnostic Information System Service 1.1	00001VW-GBR-en Volkswagen Brand Data for ODIS Service 1 £ 0.00		
00001VW-GBR-en Volkawagen Brand Data for ODIS Service 2.1 1108dce742d48d28b7cccdc70e368fa.H			
	Total price: £ 0.00		
	Information on the order		
	Conditions: Delivery method: DVD delivery (£ 0.00)		
To the shopping cart To the order	Delivery address         DVD metalstike (6 000)           DVD delivery (£ 0.00)         DVD delivery (£ 0.00)           Name:         Group Services Technical		



## The below only applies when updating from ODIS v.4.3.2 or earlier versions

<u>Before installing this Base version</u>, you must first ensure that your VAS6154 (if applicable), does not contain an underscore, ('\_') in the 'Host name'. This must be manually changed via the VAS6154 Docking Station Portal.

### 3. Checking/ amending the Host Name of your VAS6154



Disconnect your VAS6154 from your VAS diagnostic machine, when carrying out ODIS 4.4.10 installation. You will be unable to pair your VAS6154 with ODIS if it has been connected during the ODIS installation.

#### 1. Open "Internet Explorer" on your VAS 2. Type the following URL into the address bar diagnostic tester desktop. (Note: The address is case sensitive):http://mirrorserver/dav/Odis/Trade-Retail/software/installation/ J (→) → http://mir tion 🔎 👻 💁 Index of /dav/Odis/Trade-R... 🗵 -7 Index of /dav/Odis/Trade-Retail/software/installation Internet Explorer Last modified Size Description Name Parent Directory 25-Apr-2016 16:22 22M ARIALUNLITF 25-Apr-2016 16:22 22M ODIS Service Quick Guide for Service Partners DE v4.pdf 30-Aug-2016 16:03 1.2M DDIS Service Quick Guide for Service Partners EN v4.pdf 30-Aug-2016 16:03 2.5M OffboardDiagSetup-Service\_VWMCD\_4\_0\_0-B40\_5\_0\_1.exe 17-Feb-2017 15:57 615M OffboardDiagSetup-Service VWMCD 4 1 3-B41 3 1 2.exe 03-May-2017 00:07 621M The second secon 3. "Right click" on latest "OffboardDiagSetup-4. The ODIS executable file will now appear on Service" executable file and then select "Save your desktop. target as..." and save the file to your desktop. 🚱 🛞 🗣 http://mirrorserver/dav/Odis/Trade-Retail/software/in 🔎 = C 🗣 Index of /dev/Odis/Trade-R... × Index of /dav/Odis/Trade-Retail/software/installation Last modified Size Description Name OffboardDia gSetup-Servi gSetup-Service VWMCD 4 1 3-B41 3 1 2 exe 03-May-2017 00:07 621M gSetup-Service VWMCD 4 1 4-B41 4 0 3 exe 03-0-Jun-2017 00:07 621M Open ce\_VWMCD\_4 <u>1\_4-B41\_4\_0</u> \_3 Inspect element Add to fa

#### 4. Downloading the ODIS installation file

#### 5. Installing and Configuring ODIS







23. Ensure that all 3 languages are ticked and	24. Click the blue arrow to install the ODIS
then select the blue arrow.	update.
Offboard Disgnostic Information System PostSetup PostSetup - Select languages to be installed Language Poutsch (de_DE) English (GB) (en_GB) English (US) (en_US) Participation (US) (en_US) Cancel	Offboard Diagnostic Information System PostSetup  PostSetup - Select languages to be installed Language  Propress dialogue  Total  Total  Connect to update site  Cancel  Cancel  Cancel  Cancel
25. Click the blue arrow to install the ODIS update. [The versions shown in the below screenshot are example only and are not representative of the current ODIS versions]	26. The ODIS post setup will now begin. This can take some time.
<text></text>	28. The warning notes will now appear. Scroll down to the bottom on the right hand side and click 'OK'. ••••••••••••••••••••••••••••••••••







### 6. ODIS "Run as Administrator" setting

## The below only applies when updating from ODIS v.4.3.2 or earlier versions

### 7. Completing VAS6154 Firmware update





#### 8. ODIS support mail test

It is important to ensure you can send support request emails from your tester <u>before</u> you start using ODIS.



#### 9. Online system test



#### 10. VAS6154 WiFi Head Installation

<u>Please note</u>: You must pair the docking station before the Wi-Fi function will work. Please also ensure that you have a LAN, hard wire connection to your tester when carrying out the pairing.









Official Disputs Interview June Inter 111     Importer     -     Vehicle Identification Int:     -     Dealer     -     Engine:     -     Adc     -	
Welcome to the diagnostic program   Objective: Composition diagnostic conception diagnostic and values of the diagnostic. The objective diagnostic conception diagnost	
17. Confirm execution by ticking the box > Next Welcome to the diagnostic norman restricted and the fault memories idanostic functions' Remove the diagnostic functions' Remove the diagnostic functions' restricted to the diagnostic interview of Functions' Hodiagnostic BENTLE BENTLE	18. Highlight the required VCI (VAS 6154) by clicking on it > Device selection Welcome to the diagnostic program Change VC Select the diagnostic hardware: Type of diagnostic hardware: VAS 5054 VAS 5054 VAS 6154 VAS 6154 Select Device selection Cancel s cannot be identified
19. Confirm execution by ticking the box > Next          Welcome to the diagnostic program         usive diagnostic function         ed and the fault memories         VX8 6154 to the vehicle.         lable for diagnosis. If you         Image: State of the stateo	<ul> <li>20. Check the serial number against the SN number found on the back of the VAS 6154 VCI head &gt; highlight the required VCI by clicking on it &gt; Select</li> <li>Wile of diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the select in the serial number of the diagnostic hardware: Select in the serial number of the diagnostic hardware: Select in the select in the serial number of the diagnostic hardware: Select in the select i</li></ul>
Icome to the diagnostic program.	Ome to the diagonatic program solution with the following VCI is currently selected: autiment prosis. If VCI type: VAS6154 Serial number: 5102376 VCI ID: Change VCI VCI configuration Details OK

24. You are now ready to conn the vehicle	ect your VCI head to	The Wi-Fi function is now available from software version 3.0.3 onwards.
n ed the diagnosis, the 'and "Guided Functions" n also use self-diagnosis.	Operating modes * Operating modes * Operating modes  Operating modes Operating modes Test instrument	
	Info	

#### 11. Recovering your Panasonic Windows 10 tester

#### Please note: This process applies to any VAS6150D or VAS6160C with a Windows 10 installation

To take your tester back to 'as new' please follow these instructions.

**PLEASE NOTE.** Always do a backup before starting the system recovery process. All data on drive C:\ will be deleted.

The partition "D:\" on the storage medium will be unaffected by the recovery process. This means that data stored on this partition will be retained.

During the recovery process, everything installed and all of the settings made for the unit will be lost.

Before starting the recovery process, connect the diagnostic tester to the mains via its power supply unit.

During the recovery process and the following first start up, the VAS 6150A, VAS 6150B and VAS 6150C diagnostic systems must not be connected to the docking station (port replicator).

Before doing any part of the recovery process, read all of these instructions and then follow them exactly.





#### 12. Recovering your Getac Windows 10 tester

#### <u>Please note</u>: This process applies to any VAS6150E or VAS6160E with a Windows 10 installation

To take your tester back to 'as new' please follow these instructions.

**PLEASE NOTE.** Always do a backup before starting the system recovery process. All data on drive C:\ will be deleted.

The partition "D:\" on the storage medium will be unaffected by the recovery process. This means that data stored on this partition will be retained.

During the recovery process, everything installed and all of the settings made for the unit will be lost.

Before starting the recovery process, connect the diagnostic tester to the mains via its power supply unit.

Before doing any part of the recovery process, read all of these instructions and then follow them exactly.

VAS 6150E start here	VAS 6160E start here
1a. To start the system BIOS (setup), you will first	1b. To start the system BIOS (setup), you will first
have to shut down the diagnostic system and	have to shut down the diagnostic system and restart
restart it. During system startup when the screen is	it. During system startup when the screen is blank,
blank, press the Ctrl + Alt + F2 keys.	double-tap the screen. You will then see the below
	screen, select recovery.
	
2. Enter the BIOS password and confirm with the	3. In the screen that appears, select Recovery to start
"Enter" key.	the recovery process.
Please input HDD image recovery password	
Device Password	Getac
VAS 6150E vas6150e	
VAS 6160E vas6160e	



#### 13. Upgrade your VAS diagnostic tester to Windows 10

Please refer to the <u>Windows 10 Upgrade</u> information document for detail of supported equipment in the Volkswagen Group UK Market.







40. Colore (NA-un alore 11-1)	
19. Select More details : -	'Display Rotation Tool Monitor' and click 'Disable': -
li⊗ Task Manager — □ × ⊡ TeamViewer 15 (32 bit)	I Task Manager − □ × File Options View Processes Performance App history @art-up Users Details Services
	Name       Publisher       Status       Start-up impact         Image: Adobe Reader and Acrobat       Adobe Systems Incorpo       Enabled       Not measured         Image: Display Rotation Tool Monitor       Panasonic Corporation       Enabled       Not measured         Image: DisplayLinkU Sys-Tray Appli       DisplayLink Corp.       Enabled       Not measured         Image: Realtek HD Audio Manager       Realtek Semiconductor       Enabled       Not measured         Image: Realtek HD Audio Manager       Realtek Semiconductor       Enabled       Not measured         Image: Realtek HD Audio Manager       Realtek Semiconductor       Enabled       Not measured         Image: System Interface Manager:       Panasonic Corporation       Enabled       Not measured         Image: Windows Defender notificati       Microsoft Corporation       Enabled       Not measured
More details End task	Fewer details
21. The program will now show as 'Disabled on start-up so you can close the 'Task Manager': -	22. With every license a sticker is supplied as shown below. This MUST be stuck to the machine to which the relevant PAN code has been applied
🕼 Task Manager — 🗆 🚫	
Processes       Performance       App history       Start-up       Users       Details       Services         Last BIOS time:       11.2 seconds         Name       Publisher       Status       Start-up impact         Adobe Reader and Acrobat       Adobe Systems Incorpo       Enabled       Not measured         Display Rotation Tool Monitor       Panasonic Corporation       Disabled       Not measured         Stather HD Audio Manager       Realtek Semiconductor       Enabled       Not measured         Synaptics TouchPad 64-bit E       Synaptics Incorporated       Enabled       Not measured         System Interface Manager:       Panasonic Corporation       Enabled       Not measured         Windows Defender notificati       Microsoft Corporation       Enabled       Not measured	Windows® 10 IoT Ent2018 LTSB Upgrade Value UIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
C Fewer details Enable	

#### **14. Password Expiry on GETAC VAS Machines**

The GETAC VAS equipment defaults to a password security log in. This can be left blank or a password set. Regardless of a password being entered, an expiry warning will occur every 3 months to reset the password. At this stage you can either change the password which has been assigned (if applicable) or leave the field blank.

A third option is to disable this expiry, by following the below instruction.



DATE	VERSION	CHANGE	AUTHOR
15 August 2017	V1	Document Creation	Beth Clarke
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06 August 2018	V3	Document Content Update	Matthew Wixted
03 June 2019	V4	Document Content Update	Beth Clarke
18 November 2019	V5	Document Content Update	Beth Clarke
15 January 2020	V6	Document Content Update	Dave Howard
26 October 2020	V7	Document Content Update	Beth Clarke
06 September 2021	V8	Document Content Update –	Beth Clarke
		ODIS Licence Hardware ID Tool	