



Das Auto.

Service Information

VAS Tester

Number: VVT-14-19

Subject: VAS-PC Base V19.01.01 Installation Instructions

Date: Sept. 22, 2014

Supersedes VVT-12-19 due to complete revision.

1.0 – Introduction

If a **non-current VAS diagnostic device** with Windows® XP and VAS-PC is retained to **service vehicles no longer under warranty**, use these instructions to reinstall VAS-PC if necessary.

Notes:

As of August 30, 2013, VAS diagnostic devices with VAS-PC are no longer supported by Volkswagen AG and Volkswagen Group of America! As a result:

- Use of VAS-PC is entirely at the user's discretion, without support.
- Reports or feedback on VAS-PC functional issues are not processed.
- **DO NOT** attempt to install VAS-PC on a VAS diagnostic device with Windows 7.
- The Base and Brand discs specified below are no longer available for replacement ordering.

These instructions are a condensed version of those originally published. However, important prerequisites still apply. Be sure to read, understand and heed all **Prerequisite** and **Note** callouts.

2.0 – Preparation

Media Required for Reinstallation:

- ☐ VAS-PC Base CD V19.01.01
- ☐ VW Brand DVD V19.23.00

Eligible Devices:

- ☐ VAS 5051B
- ☐ VAS 5052A
- ☐ VAS 6150

Prerequisites:

- ☐ Device plugged in to power adapter and booted to Windows desktop.
- ☐ Ethernet (cabled) or wireless network connection **disconnected** from device as applicable.
- ☐ **VAS-PC and Offboard Diagnostic Information System Service (ODIS Service) uninstalled.**

Continued... 2/



Service Information

3.0 – Install & Configure Base Software

3.1 - Installation

1. Insert Base CD **V19.01.01** into the CD/DVD drive. The disc should autorun.
2. From the VAS-PC Installation Suite, select **INSTALL**.
3. Select **Accept** to accept the conditions of the agreement and continue with the installation.
4. Select **START** to begin the installation.
5. When the installation is complete, select **FINISH**, and then select **EXIT** to close the installation suite.
6. Remove Base CD from the CD/DVD drive.

3.2 – Configuration

1. From the Windows desktop, locate and double-click the **VAS-PC** icon.
After the **Consistency Test** is complete, a shutdown **message** **OR** a shutdown **prompt** is displayed.
 - ☐ If a shutdown **message** is displayed, the device **shuts down and restarts automatically**.
 - ☐ If a shutdown **prompt** is displayed, select **OK** and then wait a moment until all windows close. Then **Restart** the device (**Start > Shut down/Turn off > Restart**).
2. From the Windows desktop, locate and double-click the **VAS-PC** icon.
3. If the message “**VAS 5054A is not installed correctly...**” is displayed, select **OK**.
4. From the VAS-PC Main / Start screen, select **Administration**.
5. From the Administration menu, select **Enter workshop code**.
7. Using the virtual keypad, enter the **Importer number**, and then select **Q**.
 - ☐ For the US market, enter Importer Number **444**.
 - ☐ For the CDN market, enter Importer Number **999**.
8. Using the virtual keypad, enter the **last 5 numbers of the Dealership Number**, and then select **Q**.
9. After confirming the input, select **OK** to proceed. Selecting **Cancel** will allow re-entry of the Importer Number and Dealership Number.
10. Using the virtual keyboard or device keyboard, enter the **Dealership Identifier**. The Dealership identifier is typically the name of the dealership. Select **Q twice** to confirm entry. This entry can be changed at any time via the Administration menu.
11. Select the **Go to** button from the footer toolbar and select **Exit** to return to the VAS-PC main/start screen.
12. **Shut down** VAS-PC.

Continued... 3/



Das Auto.

Service Information

4.0 – Install VW Brand Software

1. From the Windows desktop, locate and double-click the **VAS-PC** icon.
2. If the message “**VAS 5054A is not installed correctly**” is displayed, select **OK**.
3. Insert VW Brand DVD V19.23.00 into the CD/DVD drive.
4. From the VAS-PC Main / Start screen, select **Administration**.
5. Select **Install/Update CD**
6. After a short delay, an update confirmation is displayed. Select **OK** to continue.
7. Wait while the contents of the Brand DVD are installed.
8. When finished, the VAS-PC Main / Start screen is displayed. A symbol in the upper right of the screen shows which Brand data was installed.
9. Remove the Brand DVD from the CD/DVD drive.
10. Close VAS-PC.

5.0 – Verify & Enable VAS 5054A Transmitter Head

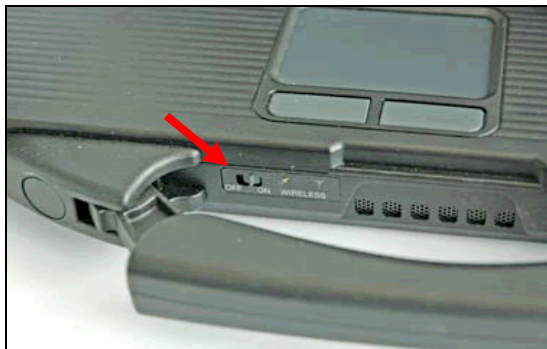
Notes:

- The following information applies to **VAS 5052A** diagnostic tablets and **VAS 6150** diagnostic laptops **ONLY**.
- The wireless configuration of the transmitter head currently matched to the diagnostic device is retained by the **Windows Bluetooth** and **VCI-Manager** applications. The transmitter head need only to be enabled and its function confirmed after Base software etc. reinstallation.
- The VAS 5054A transmitter head **that is currently configured to the device must be on hand**.

1. Note the complete VAS 5054A Serial Number (S#:) from label on transmitter head, and record in the space provided:

VAS 5054A Serial Number (S# :) _____

2. **Close VAS-PC if running.**
3. **VAS 6150:** Ensure the wireless operation switch is turned **ON**:



4. Connect a battery maintainer/charger to a vehicle as per the manufacturer's directions.

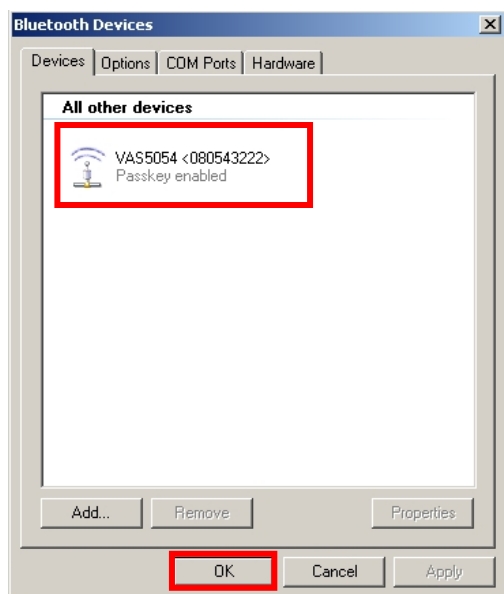
Continued... 4/



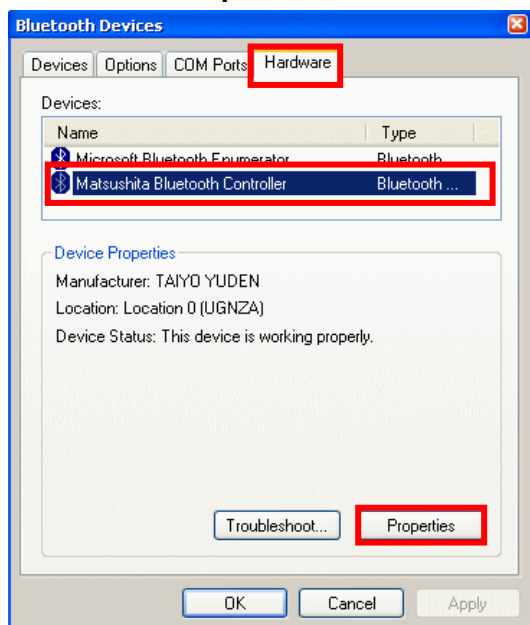
Das Auto.

Service Information

5. Connect the VAS 5054A to the vehicle Data Link Connector (DLC) and switch the ignition on.
6. From the Windows desktop, go to **Start > Settings > Control Panel**.
7. Select **Bluetooth Devices** from the menu. Verify that the VAS 5054A and its serial number recorded in Step 1 is listed in the **All other devices** display. Select **OK**.



8. **VAS 5052A:** Skip to Step 13.
9. Select the **Hardware** tab.
10. From the **Hardware** tab display, right click – select device name **Matsushita Bluetooth Controller**, and click on **Properties**.



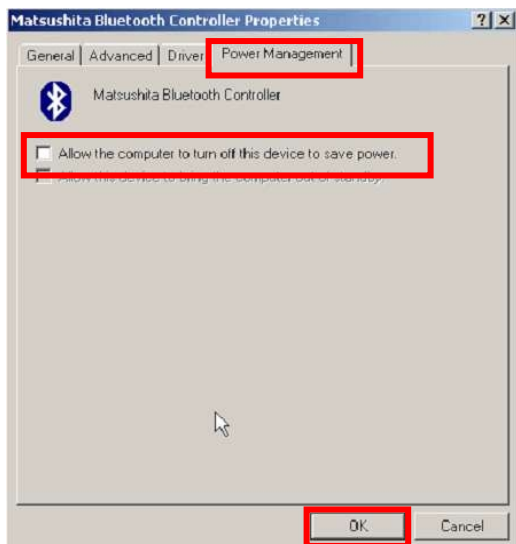
Continued... 5/



Das Auto.

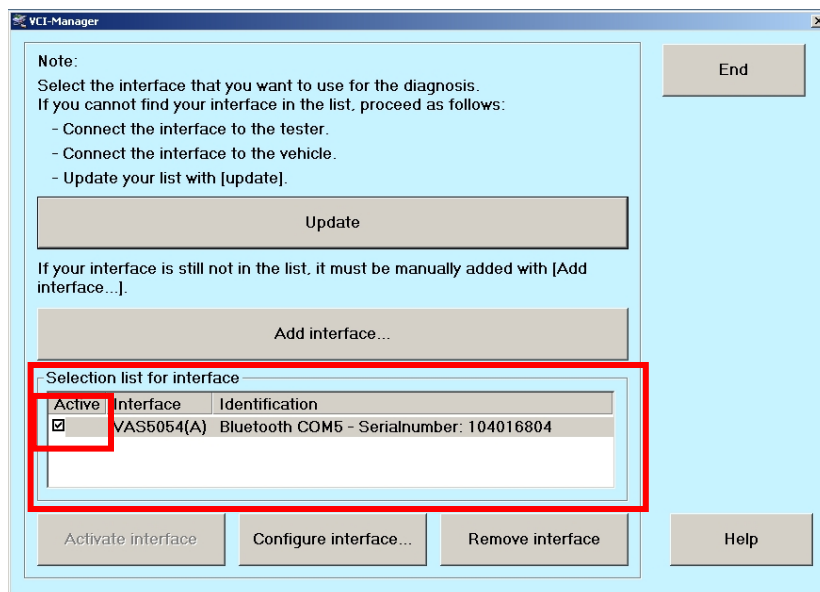
Service Information

11. If the **Power Management** tab is present, **select it**. If this tab is **not** present, **close** the dialog window and skip to Step 13.
12. From the **Power Management** window, ensure that **Allow the computer to turn off this device to save power** is **deselected**. Select **OK**.



13. **Close** the Control Panel window.
14. From the Windows desktop, start the **VCI-Manager** application.
15. Verify that the VAS 5054A noted in Step 1 is listed in the **Selection list for interface** window:

Note: If more than one interface is listed in the selection list, ensure that the interface noted in Step 1 appears **listed with a checkmark (✓)** as being **Active**. If a checkmark **does not appear**, check the VAS 5054A entry manually before enabling.



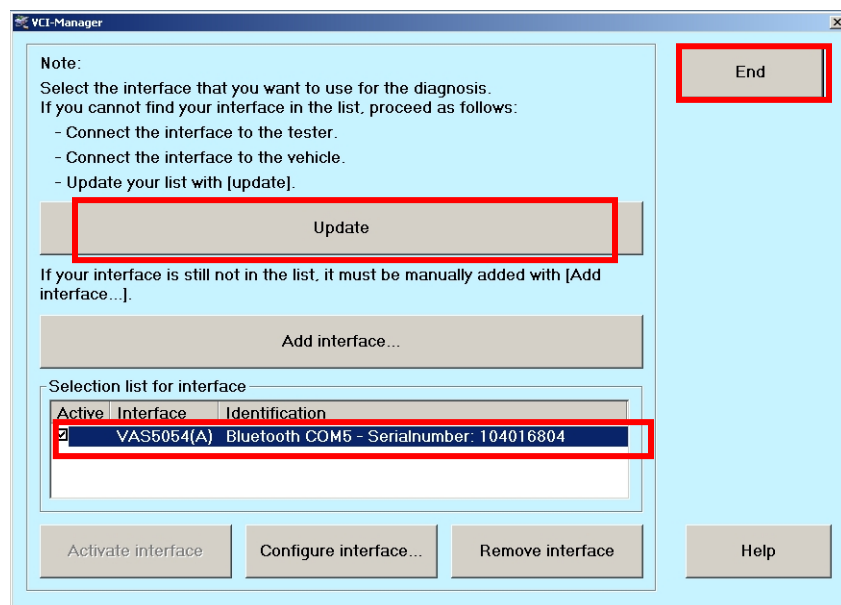
Continued...6/



Das Auto.

Service Information

16. Right click – select (blue highlight) the previously configured 5054A in the selection list. Then click **Update** to enable the transmitter head. Click **End** to close the VCI-Manager interface.



17. From the Windows desktop, start the VAS-PC application.
18. Launch **Vehicle Self Diagnosis** or other VAS-PC function and ensure device-to-vehicle communication, for example: Check DTC Memory.
19. Close the VAS-PC function and return to the VAS-PC Main / Start screen.