OBDPro USB Scantool Quickstart Guide

• Install the OBD II software

Insert the OBDPro software CD that came with your scantool into your CD Rom drive, If the scantool setup does not start automatically then open the CD rom drive and click on Setup and install the OBDII software

• Locate the Diagnostic connector



The 16-pin D-shaped diagnostic link connector (DLC) should be located in the passenger or driver's compartment in the area bounded by the driver's end of the instrument panel to 300 mm (~1 ft) beyond the vehicle centerline, attached to the instrument panel and easy to access from the driver's seat. The preferred location is between the steering column and the vehicle centerline.

• Connect the OBDPro scantool to the DLC

Connect the D shaped end of the black OBDII cable to the DLC connector of your vehicle as shown in the diagram below. (Step 1). The OBD II cable is shaped such that it can only fit in one way on the DLC connector. You will need to firmly insert the cable in order to make good contact.

Connect the small end of the OBDII cable to the OBDPro scantool side labeled "Car". If the cable is plugged in properly the LED labeled PWR on the scantool will stay lit. If the PWR led is not lit recheck the connections. (Step 2)

- Connect the Scantool to the PC. Use the supplied 6 feet Black USB cable to connect the OBDPro scantool "PC" end to the serial port on your laptop.
- Install the USB drivers. Refer to Page 2 for detailed instructions on USB driver installation

• Launch the OBD II software package

Launch the OBD software that you installed in Step 1 and specify the com port that you identified while installing the USB drivers.

• Technical support

The most common support issues are covered in the OBDPro installation FAQ located at <u>www.obdpros.com/faq.php</u>

You can also contact our support staff by sending an email to <u>support@obdpros.com</u>. Please describe the problem in detail and a member of our support staff will get back to you promptly.



Installing the USB Drivers

The OBDPro usb scantool uses a Device that installs under the windows operating system as a virtual com port (VCP), the following sections provide detailed information on installing the USB drivers.

1. Installing the USB Driver

Once the OBDPro scantool is connected to the vehicle and your PC, Windows will display the "Found new hardware wizard" dialog:



Select "No, not this time" and click Next. On the next screen select "install form a list or specific location (Advanced)", and click Next.



Select "Search for the best driver in these

locations" and enter the file path in the combo box, or browse to it by clicking the "*Browse*" *button*. If your CD Rom is the D: drive the file path to the driver would be "D:\USB Drivers" (for windows 98 the drivers are in \USD Drivers\win98).



Click "**Next**" to proceed. When windows is done copying the required drivers click "**Finish**".



The Hardware wizard might launch one more time. Simply repeat the above steps one more time in that case.

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2. USB Com port identification

Click on **Start > Control Panel**, then doubleclick the **System** icon.



If the System icon is not visible, click on the "Switch to Classic View" link (top left).

Click the hardware tab then device manager.



Expand "Ports (COM & LPT)" tree by clicking on the [+] icon



The port will be listed as "USB Serial Port (COMx)" as shown above (Note that your COM port assignment may differ from the image below). Record your COM port number as you will need to specify it in the OBD II software package that you use.