

Power Hungry Performance Pegasus Update Client



Installation Instructions and User Guide

v20080826a



Feed Your
Hunger
for POWER!

Download and Installation

NOTE: To avoid problems with the USB Drivers, DO NOT connect the device to the computer until you have fully completed the software installation.

The Pegasus Client Software download is available on the Power Hungry Performance website and is located at http://www.phptune.com/Downloads/pegasus_setup.exe. It is recommended that you save the installation to your hard disk in case you need to uninstall or repair the installation.

Once the download is complete, run the installer and follow the steps.

Once the installation is complete, the USB Driver Pre-Installer application will run and preload the USB Driver information.



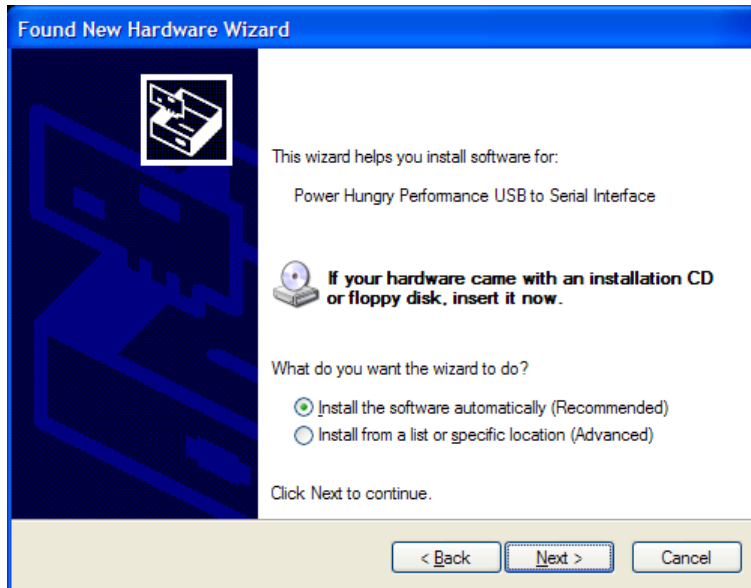
Once the USB Driver installation is complete, the Pegasus installation will be complete.

At this time, you may connect the device to any available USB port using any USB Mini-B cable. A USB cable is usually provided in with the device. When you first plug the device in, Windows will notify you that a new hardware device has been found and open the “Found New Hardware Wizard” dialog.

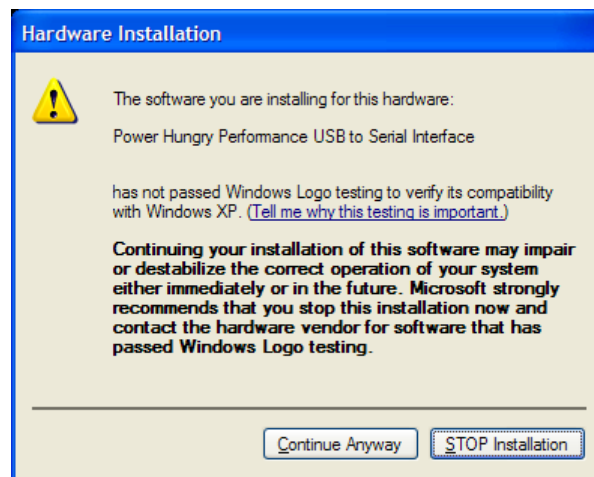
The first dialog window will ask if you would like to search the Internet for the drivers. Select “No, not this time” and click [Next >].



The next dialog will default to “Install the software automatically (Recommended)”. Leave this selection checked and then click [Next >].



You may receive a message that indicates that the drivers you are installing have not passed Windows XP Logo testing. This is normal and does not indicate any problem with the installation. Click [Continue Anyway] to finalize the driver installation.



There are two drivers being installed so you will need to complete the above process twice. If you have any difficulty installing the drivers, please contact Power Hungry Performance for further assistance.

Updating your device

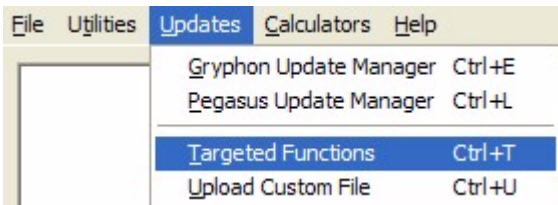
Run the Pegasus Update Software from the Pegasus shortcut on the desktop. It does not matter if the device is connected before or after you run the software. In most cases you will need an internet connection in order to download and install any updates, including custom calibration files. If an internet connection is not going to be available, we are able to provide updates via e-mail which can be downloaded and installed without an active internet connection.

Once the device is connected, you should see “Connected - Type #” in the 2nd box of the status bar at the bottom of the Pegasus screen. You should also see the Serial Number of the programmer in the last box of the status bar.



NOTE: If you are running Windows Vista and only see “Disconnected” in the 2nd status box, please follow the instructions in the **Vista Troubleshooting** section at the end of the manual. If you are running any other operating system and only see “Disconnected” in the 2nd status box, please contact Power Hungry Performance for further assistance.

To download and install a custom calibration update, click the [Updates] menu and then select [Targeted Functions]. The software will retrieve all the necessary files from the update server and then apply any necessary updates for your unit. Once completed, you may disconnect the unit from the PC and return it to your vehicle.



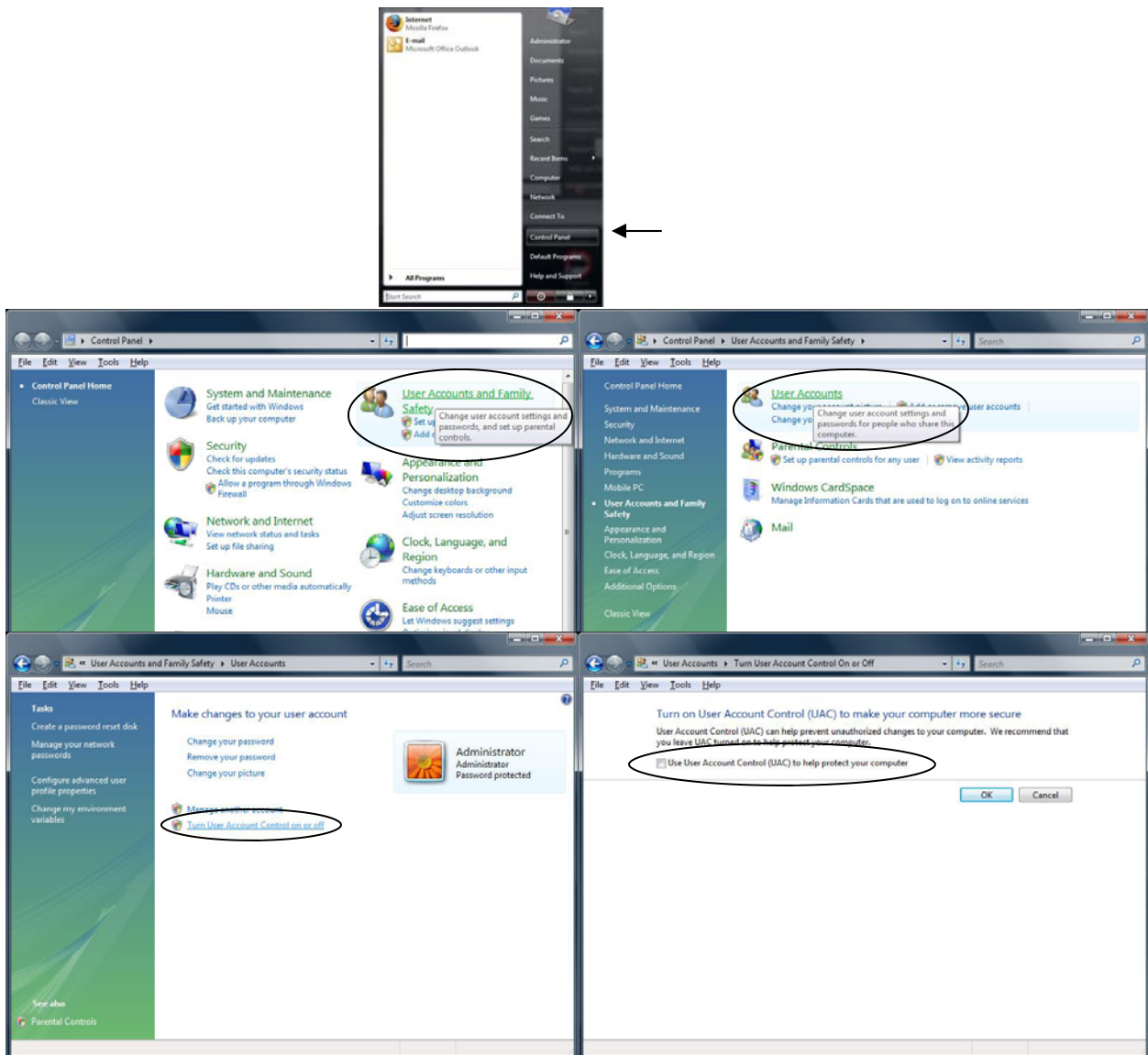
In the event that the Targeted Functions fail to find an update, it is possible that we do not have the correct serial number for the unit being updated. Please call or e-mail Power Hungry Performance with the unit serial number located in the lower right corner of the Pegasus screen so we can correctly target your unit for update.

Once the updates are completed, the software will indicate that all the updates have been completed successfully and the device should automatically restart and the initial “disclaimer” will be displayed on the screen. At this time you may remove the device from the USB cable and reinstall the device in the vehicle. If the update fails for any reason, please contact Power Hungry Performance for further assistance.

Troubleshooting

Windows Vista: If you are running Windows Vista and are not able to get the device to connect to the software, you may be required to temporarily disable the Windows User Account Control (UAC) in order to update your device. We understand that this may make some users uncomfortable and if the idea of disabling the UAC is not a valid option then we recommend that you install the software on a machine that is running another version of Windows such as XP, NT, 2K or ME.

To disable the UAC, go to the Windows button and select [Control Panel], [User Accounts and Family Safety], and then select [User Accounts]. Select [Turn User Account Control on or off] and then on the next screen uncheck the [Use User Account Control (UAC) to help protect your computer] check box. After clicking [OK], the computer will need to reboot in order to complete the change. The Pegasus software should now work correctly and allow the software to connect to the device.



Version Information

Version:

- v2.01.0065 - (Current) Fixed issue when updating older hardware platform.
- v2.01.0060 - Minor code cleanup.
- v2.01.0055 - Added Upload Custom File function to Update menu.
- v2.01.0044 - Fix update server connection problem. Added the Targeted Update function to the Update menu to allow file downloads to a specific unit. Added new encryption routines to help speed up the update process.
- v2.01.0024 - Initial release. Added communications support for both the early (E3.xx.xx) and late (v2 - v12) hardware platforms.

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