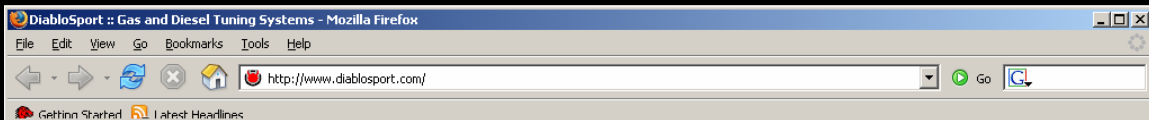


DIABLOSPORT

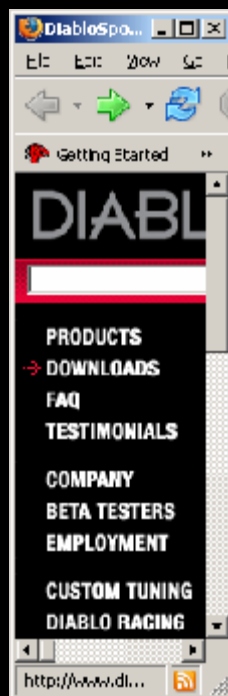
HOW TO UPDATE YOUR DIABLOSPORT PREDATOR

Congratulations on the purchase of your new Predator handheld tuner - the leading performance tuner in today's automotive aftermarket! These instructions provide detailed information on how to update your Predator. In order to update your Predator to the latest revision, you will need the DiabloSport Predator PC Interface Kit (**U7777**) available for purchase at any authorized DiabloSport dealer!

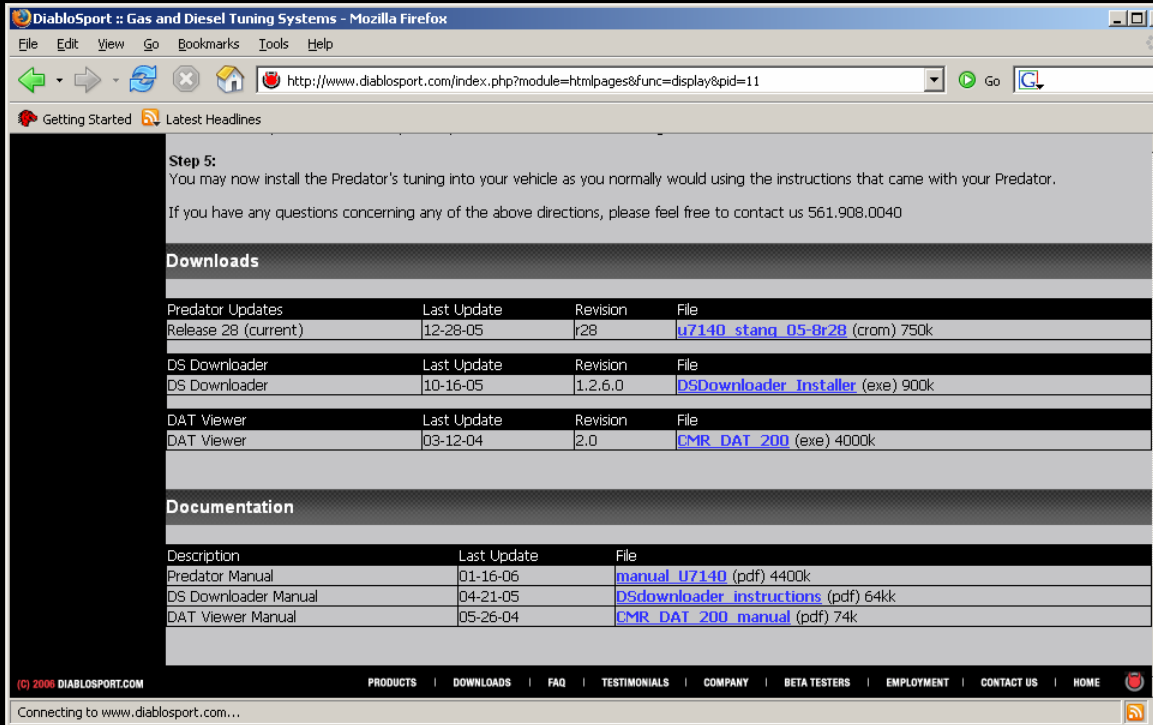
First connect to the internet and type <http://www.diablosport.com> into the address bar.



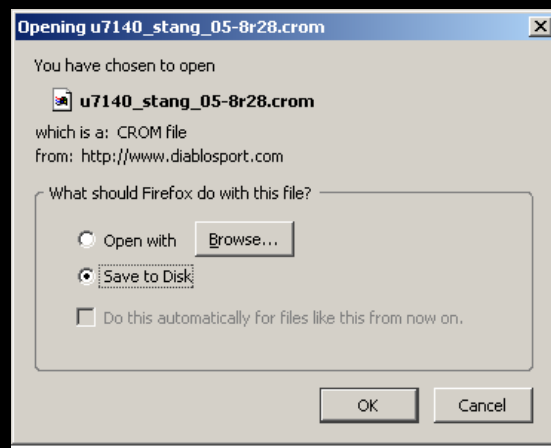
This will bring you to the home page of DiabloSport! Once the page has loaded, look to the left and click the "DOWNLOADS" link.



After choosing the correct application, go to the bottom of the page. You will find hyperlinks to the update files (.crom) and other downloads for your application in blue.



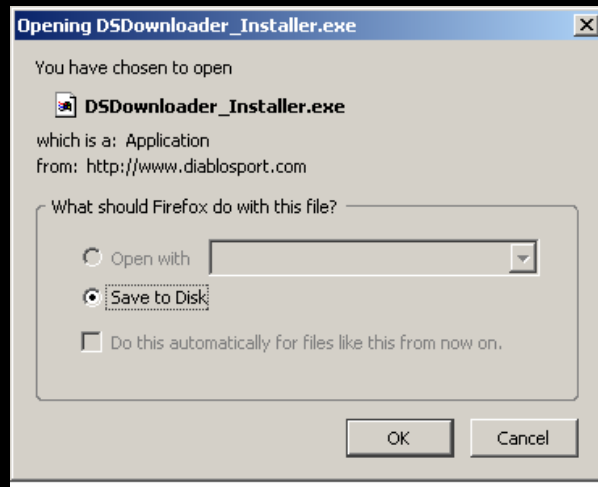
Click on the blue hyperlink under “Predator Updates” for your application. The following box should appear:



Note: Make sure to put the file somewhere easy to remember, such as “My Documents”, so you can easily find it later.



Now click on the blue hyperlink under “DS Downloader”. The following box should appear:



Note: this is the only time you will need to download this program for updates to your unit. Future updates will use this program. You will, however, need to download new updates as they become available.

Locate the DSDownloader_installer.exe and install the application. The following screen should appear:



After installing the DS downloader, locate the DiabloSport DS Downloader Shortcut on your desktop and double click to open. The following screen should appear:



Click on the middle tab labeled “Revision Update”.

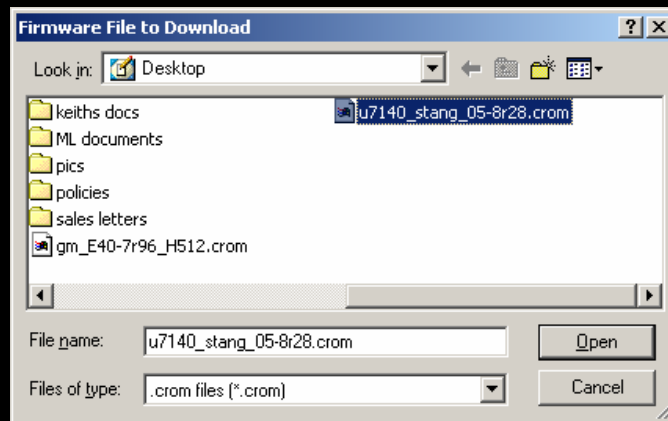


Plug one end of your serial cable into your computer and the other end into the bottom of the Predator.

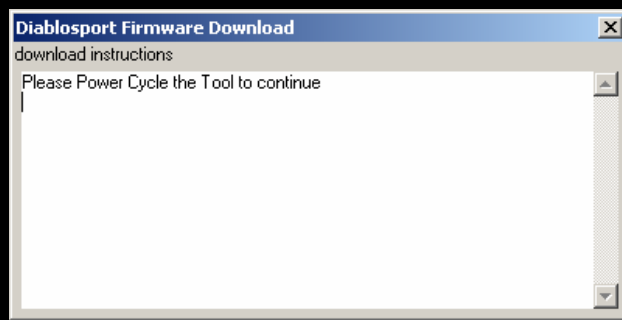


Make sure the proper **COM** port that the serial cable is connected to is selected at the top of this screen. The baud rate should be set to **115200**.

Click the “**Update Software in Predator**” button in the middle of the screen. Locate & select the downloaded update file (**.crom**) from the website and press open. The following screen should appear:

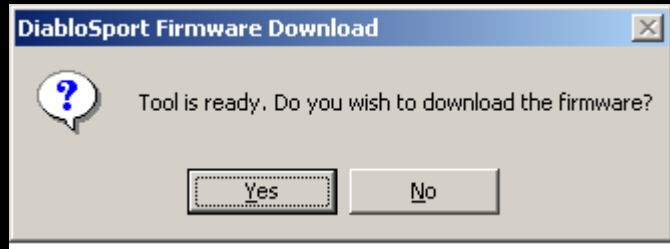


After selecting the appropriate file, the following screen should appear:

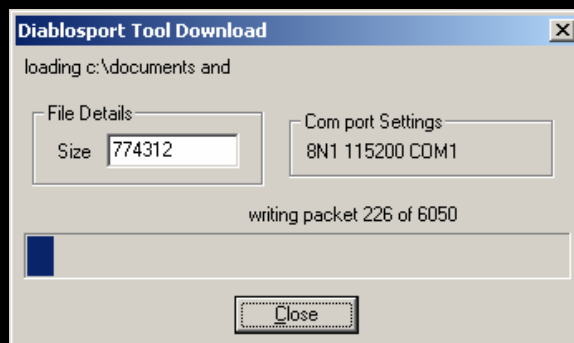


Now plug the tip of the **12V 1 AMP DC** Power Supply into the top of the Predator. The following screen will appear. Press “**Yes**” to continue:

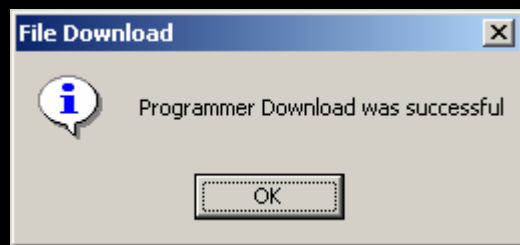




The update file (.crom) will now be loaded into the Predator. The following screen will show the progress of the download:



When the file has finished loading, the following will appear showing a successful download:



You have successfully downloaded the latest & greatest updates for your Predator. The new revision will be displayed on top of the main menu after the Predator boots up. This menu displays "Performance Tune, Diagnostics, and Options"

NOTE: If you receive the error "Application Missing or Corrupt" on the Predator, the download was either interrupted or the wrong revision update (.crom) was installed. To correct this issue, update the Predator with the correct revision update, or call technical support at (561)908-0040 to find the correct revision.

