

# Viper™ and Viper II™ Software Update Details

Version: 2.08D

Release Date: 11/01/07

NOTE: In order for AccuBoom to work with Case FlexAir granular machines, the Boom/Speed node must be PGM D. Please contact a Raven Service representative at (800) 243-5435 for further assistance.

The Front Panel application now works with the Phoenix 200 as long as the Phoenix 200 meets the criteria below:

In order for the Viper Front Panel program to work with the Phoenix 200, the receiver must have firmware version 2.00. This version of firmware will only work on a Phoenix 200 which has the new boot loader (v1.02). \*\*\*If the receiver has the old bootloader, the unit needs to be sent in to repairs to be updated. This update to the bootloader can't be installed in the field. Phoenix 200 receivers that have the new boot loader installed: 484,493,508,535,540,571,572,583-588,590,592-597,604 and above.

## Download and Installation Instructions

Before downloading file, create a folder on the hard drive of your computer, such as "Viper II v.2.08F". Click on the link to begin the download process. When the "File Download" window appears, ensure "Save File to Disk" is checked. Click "OK". Select the folder previously created to download the file to.

Once the file is downloaded, open the folder that you have created on the hard drive. Select the zip folder from the hard drive. The "win zip" program will open, and you should see 15 files inside the window. Click the extract key and select the drive that the PC card is located in (typically E: or labeled "removable drive").

The "win zip" program will automatically create a "startup" folder on the card. If there is not a "startup" folder on the card, the Viper will not recognize the new program and will NOT be upgraded. After the startup folder is located on the PC card insert the card into the Viper. Power the Viper on and the Viper should go through a "copying files" mode. After the files have been copied the Viper must be restarted. After restarting, you may select which program you wish to run.

## Release Notes

Changed Autoboom Control code to improve performance on the Autoboom Control dialogue to busy.

Changed Autoboom diagnostics code so that the version number would display correctly.

Changed CanConsoleStatusDlg code so that Autoboom version would display correctly.