

Hurricane flash procedure for Yamaha Sidewinder and Arctic 9000

Things you need: Computer, smartphone, flashcommunicator cables, 2 PCs

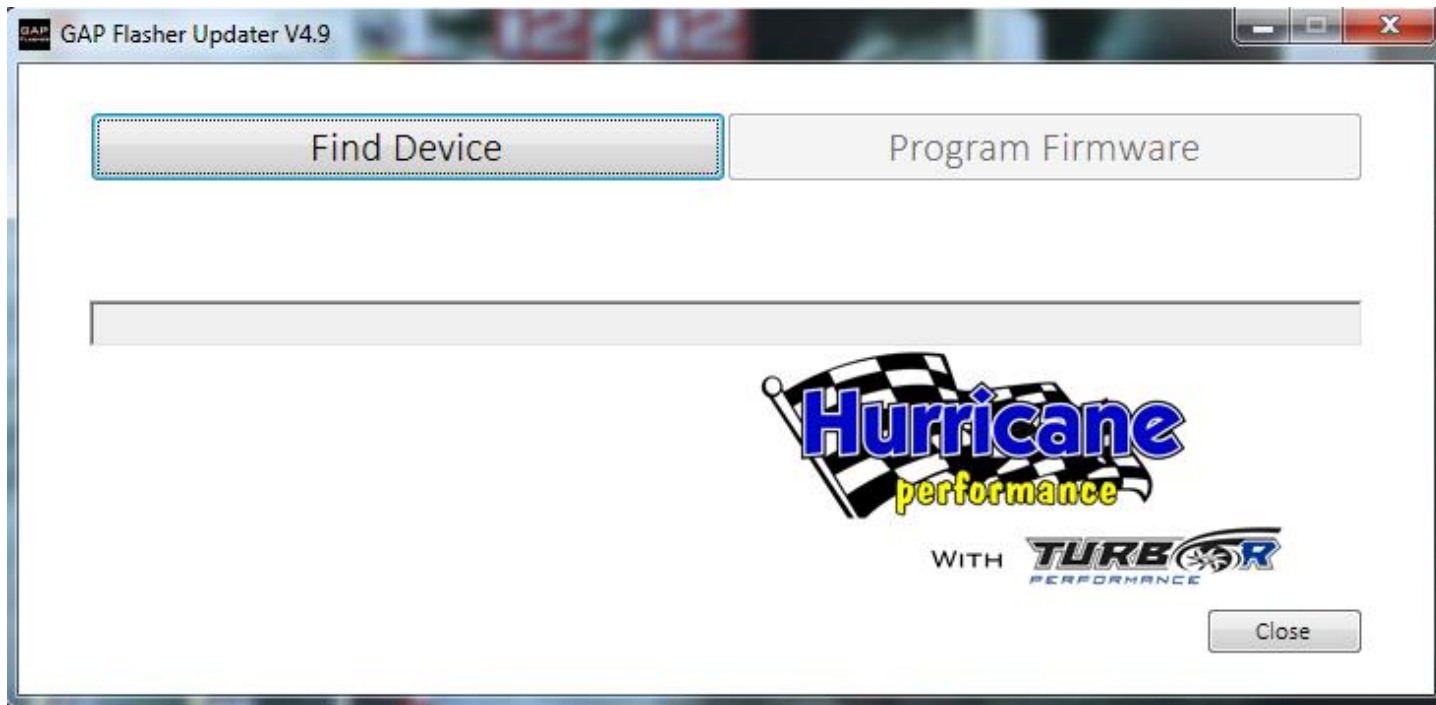
1. Download the program Flash Updater to your computer.

[https://gapinnovation.com/docs/Hurricane/Hurricane Updater Setup.exe](https://gapinnovation.com/docs/Hurricane/Hurricane_Updater_Setup.exe)

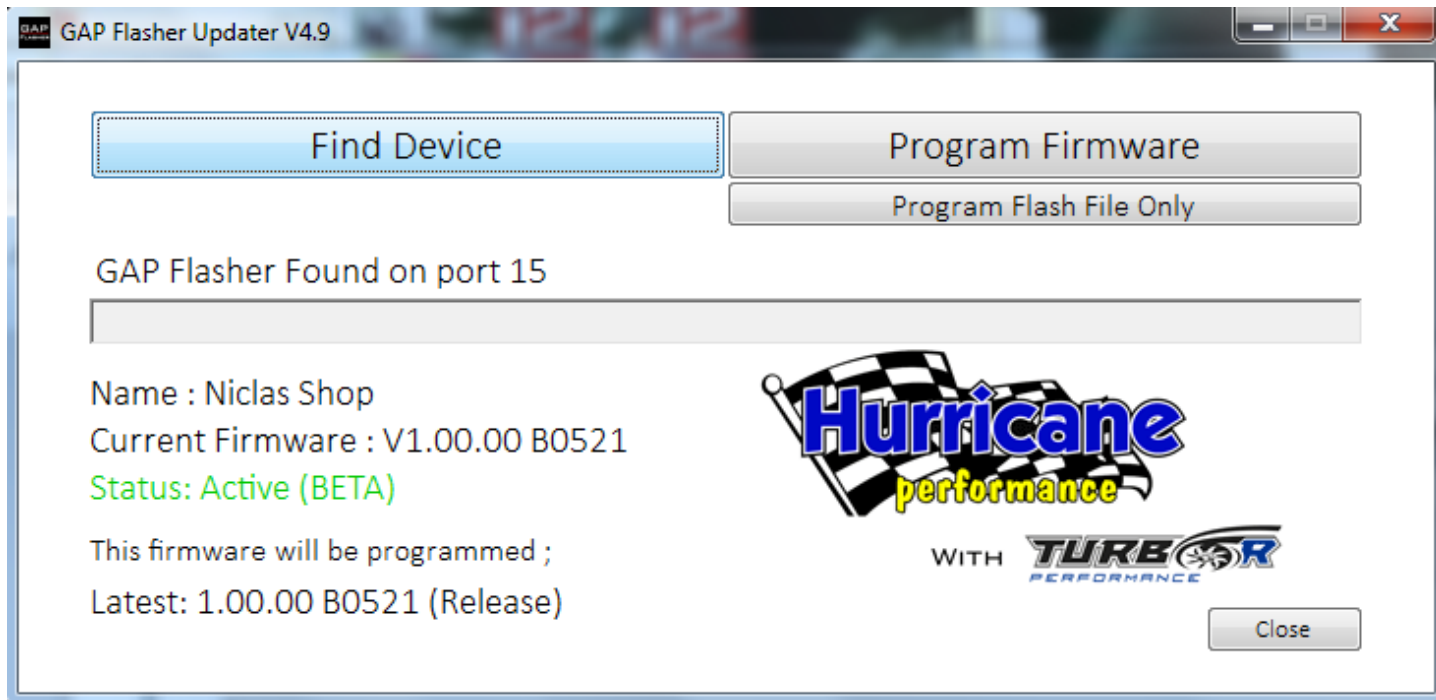
2. Plug the flashcommunicator into your computer's usb port.



3. Start the Start Updater, click on **find device**



4. Make sure you have the latest firmware, by comparing current firmware and latest firmware.



5. If you do not have the latest firmware press the Program firmware on the top right.

While you wait you can download Gap Flasher to your phone from appstore (iphone) Play store (android).

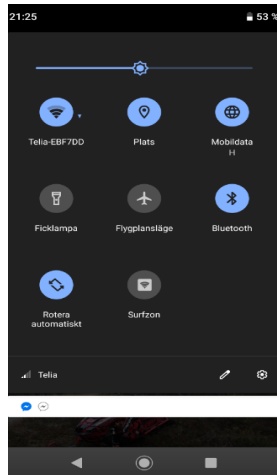
6. When the update are ready remove the USB cable from the flashcommunicator and connect the supplied cable



7. Plug in the flashcommunicator in the snowmobiles white communicationsport inside the right sidecover

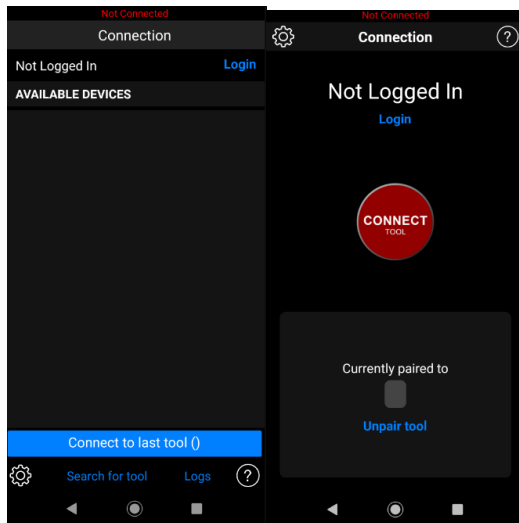


8. Turn on the ignition on the snowmobile, start gapflasher on your phone

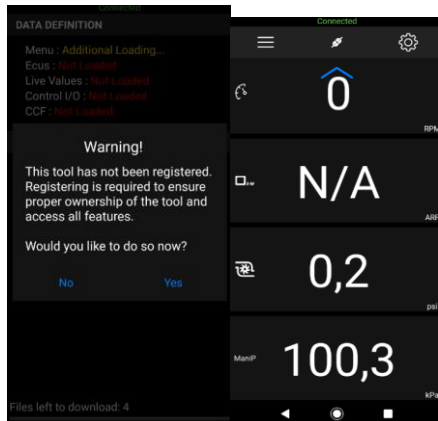


9. Android must have location and bluetooth enabled.

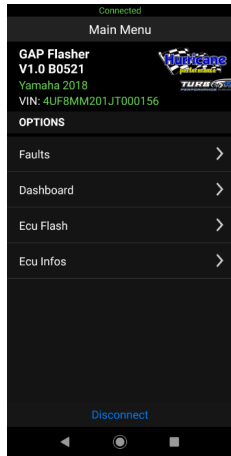
10. Press search for tool or the connect tool if it is the first time you use the flashcommunicator on your phone, otherwise connect to last tool.



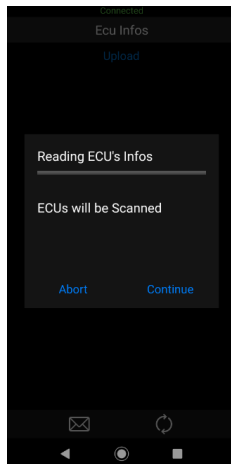
11. Press NO if this comes up, then press the top left 3 bars or first down arrow up in the middle unless the bars are visible.



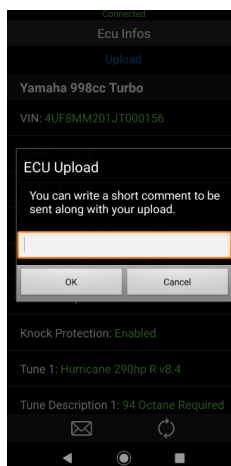
12. Select the Ecu infos to read the ecu and display (cluster)



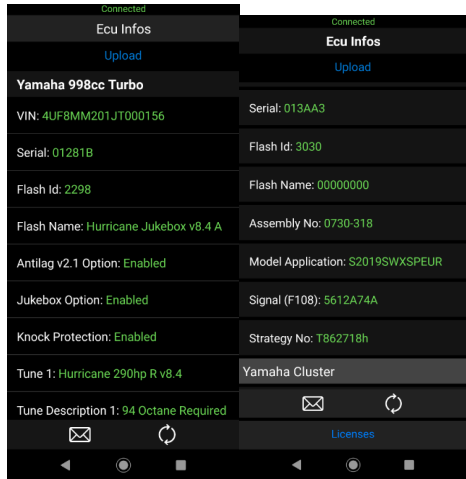
13. Click continue



14. Click cancel



15. Click on the letter down left and send mail to David

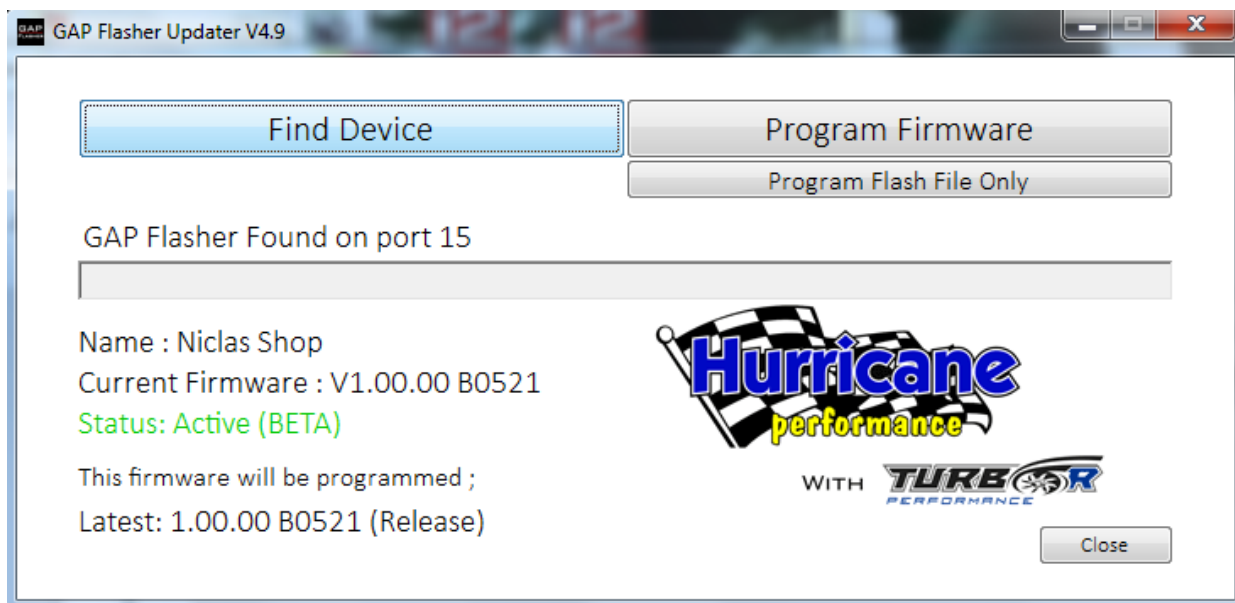


16. Disconnect switch off ignition, remove the flashcommunicator.

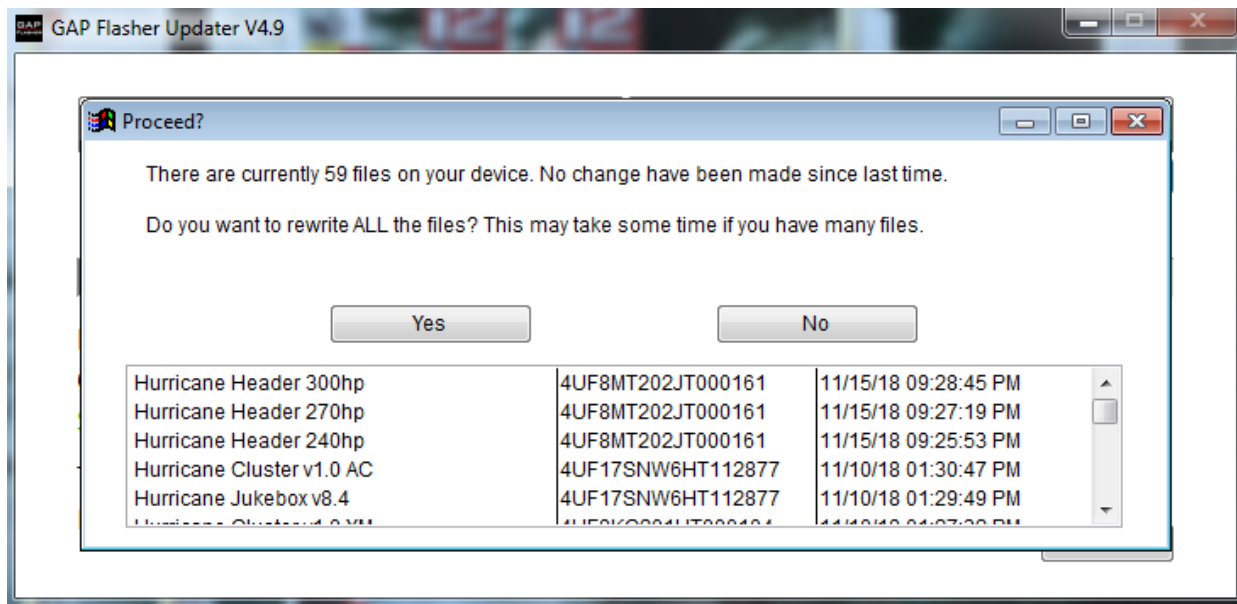
Send sms to 0016138035956 with 3last digits of the chassis number and what effect and if the cluster should flash as vell ex. 134 270hk

You receive a message when the file are ready to load into flashcommunicator.

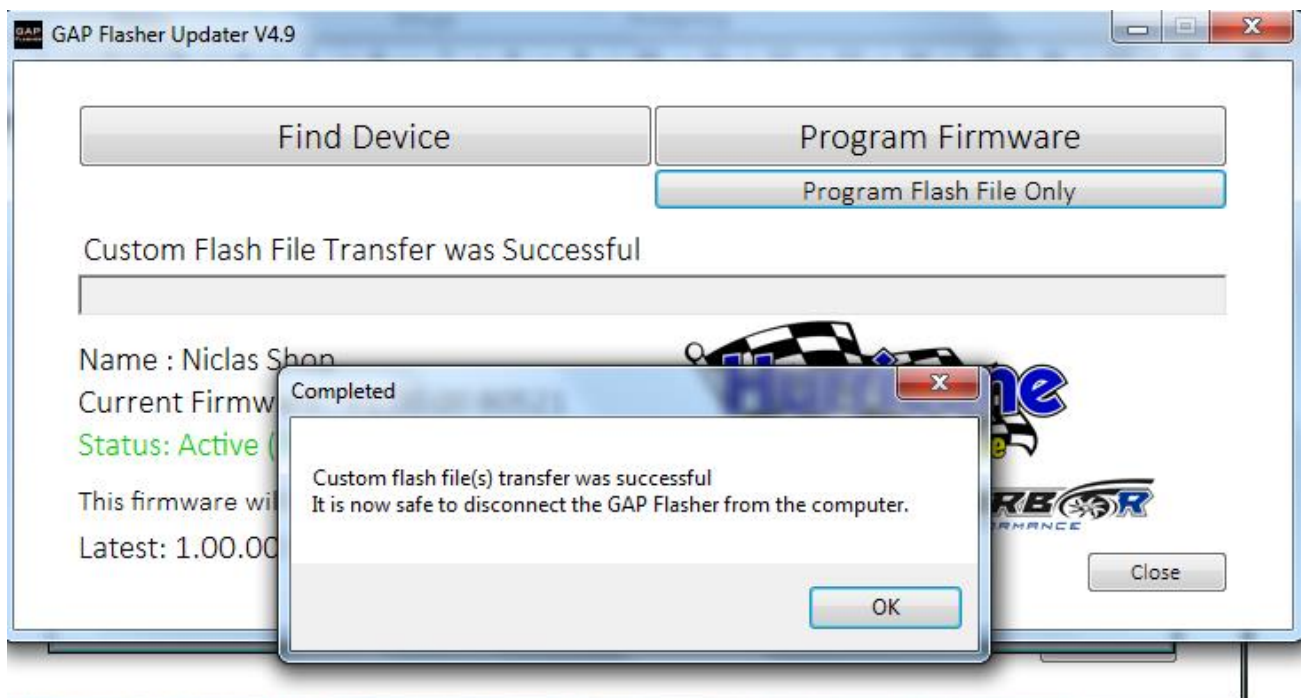
17. Plug the flashcommunicator into the computer, start the Start Updater again and click finde devicet hen click **Program flash file only**



18. Here you see if there are any new files to write to the flashcommunicator click on YES

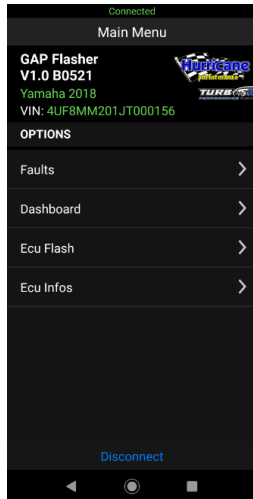


19. So it looks when finished

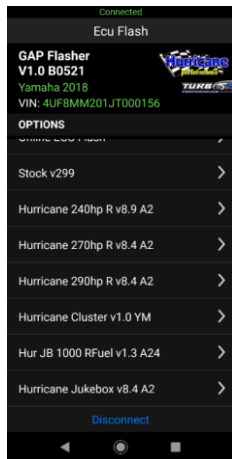


20. Unplug and plug in the flashcommunicator in the snowmobile same procedure as before

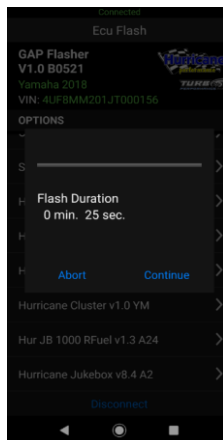
21. Choose Ecu Flash



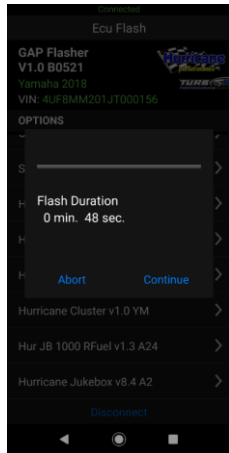
22. Select flash, if you should Flash the cluster as well start with clusterflash and then same thing with the other. Have you bought 1 flash you only see 1



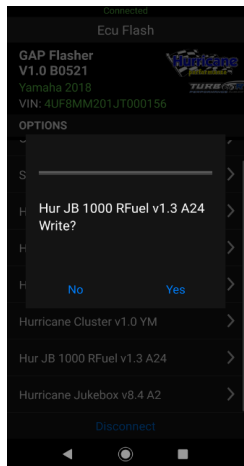
Clusterflash takes about 25 sec click continue



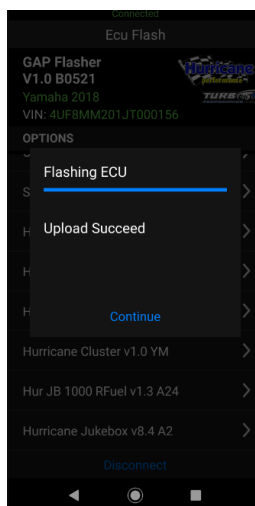
ECU flash takes about 48 sec



23. Click YES



24. Click continue



Clear ... Have a nice winter//Team HURRICANE

Please send us an email if there are something in this that are difficult to understand