

Installation Instructions for MyGenius Flashing Device

Prerequisite Hardware and Software

- 1) MyGenius Device (includes OBDII and USB cables)
- 2) Windows PC with reliable internet
- 3) MyGenius Client Software:

Download Page: <https://vfengineering.com/pages/downloads>



Step ONE: Setting Up MyGenius Hardware/Software

- a) Once you have downloaded the MyGenius Client Software, launch the executable (.exe) file and follow the guided procedure for program installation.
- b) After the program installation is complete, plug your MyGenius console to your PC with the supplied cable and launch the MyGenius Client program. Follow the prompts to update your device.

NOTE: Your MyGenius device should **NEVER** be connected to BOTH Vehicle OBDII port and PC USB port at the same time

Step TWO: Vehicle Identification/Reading

- a) Remove your device from the PC USB port and plug the supplied OBDII cable to the device and your vehicle's port (vehicle should be OFF at this point)
- b) Navigate to WORK then PRT IDENTIFY using the "select" button on your device as shown below. Follow the guided procedure on the display of the unit.



Step TWO (continued) : Vehicle Identification and Reading

- c) Once your vehicle has been identified, navigate to WORK then READING on your device.
- d) Follow the guided procedure on the display of the unit and your device will begin reading the software stored in the ECU.

NOTE: For some vehicles, you will not be able to read the ECU, instead a file containing the vehicle's software identification details will be saved to the device.

Step THREE: File Download and Software Request Form

- a) Once your device has completed the reading process, you may turn off your car and remove the OBDII cable. Reconnect the USB end of the device to your PC and launch the MyGenius Client program.
- b) On the MyGenius Client program, click "Download from MyGenius" and follow the guided procedure.
- c) Once your file(s) are saved, visit software.VFE1.com to fill out a Software Request Form. Attach ALL files downloaded from MyGenius Client to this form (do not change the file names).

After Step THREE is complete, our software engineers will process and build your tuned file with an ETA provided (standard is 2-4 days). Once the tuned file is ready, it will be emailed, and you can resume at Step FOUR.

Tuned Software Installation Process

Now that you have received your HEX Tuned and Stock Files, you may begin the process to upload your new software to your vehicle.

Step FOUR: Uploading Files to Your Device

- a) Save the new files emailed from VF onto your desktop, or an easily accessible folder on your PC. Connect your MyGenius device to your PC with the supplied USB cable and launch the MyGenius Client program.
- b) On the program, click "Upload to MyGenius" and follow the guided procedure. This process will upload your VF tuned file to your device.

NOTE: You will be either selecting your TUNED or STOCK file, depending on which you want to flash. All file names will be labeled accordingly and should end in a "MOD.FPF" extension.

Step FIVE: Flashing Your Vehicle

- a) Connect your vehicle to a battery charger (Highly Recommended).
- b) Remove the USB cable from your PC and Device, then connect the device to your vehicle with the supplied OBDII cable.
- c) On your device, navigate to WORK then WRITING. Follow the guided procedure on the display of your device.
- d) The device will show the progress of your ECU programming and will display "Writing ECU completed." when finished. You may then disconnect the OBDII cable and test drive your vehicle!

NOTE: During the flashing process, you will see warning lights on the dash, and may hear a variety of sounds from different modules within the vehicle. This is normal and part of the programming.

Software Support - Text/Call: 714 528-0061 Email: software@vfengineering.com

