

Announcement:

I) All FGK users are recommended to update their ECU firmware to the latest version.

II) To perform this update, please download the latest IGNITUS v3.8 which is available at <http://www.fuelgainkit.com/>

III) Latest firmware filename for 4T motorcycle engine:

7-78A0A99F4E6F06EEE3BC137916057D67-FGK_SYM_v7.5.0.hex

IV) Latest firmware filename for 2T motorcycle engine:

2T_v1.hex

V) Latest firmware filename for G200 engine: G200_v1.hex

VI) The maps inside the ECU may change after firmware update. Hence, it is essential for user to backup/save their custom map to their computer hard drive before the update.

To update the firmware, please follow the steps below:

1) Update IGNITUS to latest version, v3.8.

2) Connect ECU to IGNITUS.

3) (IMPORTANT!) Go to 'Tune Map' tab. Then, backup/save all four maps from the ECU (Fuel, Timing, Deadtime & Flow) to the computer using the save function. *Do not need to save the default maps.

4) Navigate to 'Control Unit' menu & choose 'Upload Firmware'

5) In the upload window, choose port and browse for the firmware file. Then, press 'Upload'

*The firmware file can be found in folder name 'Firmware' in IGNITUS installation directory.

*For example (default directory)<> C:\Program Files (x86)\Apt Touch Sdn Bhd\Ignitus\Firmware

*Use the latest firmware file name, please see the announcement at the top.

*If the update is successful, user will be prompted with a small window saying "Firmware successfully updated!".

6) Reconnect ECU to IGNITUS

7) Load the saved map earlier (Fuel, Timing, Deadtime & flow) and upload it into the ECU.

Note: The update will finish in a few seconds. The ECU can be continued to used normally after the update.

For more information, please refer to IGNITUS manual which is available at <http://www.fuelgainkit.com/>