GDI FIRMWARE UPDATER

IMPORTANT NOTES:

1. The USB-CAN dongle is required for updating the GDI controller.
2. USB-CAN dongle must be updated to version 1.8.10 or newer before updating GDI Controller.
3. The GDI Controller must be the only device online during the update process.
4. Minimum Terminator X versions:
    a. Terminator X PC Software: Version 3 Build 100
    b. Terminator X ECU FW: Version 3 build 100

INSTRUCTIONS:

1. If you have not updated your USB CAN Dongle yet, please do so before trying to update the GDI Controller. USB CAN dongle must be version 1.8.10 or higher (see USB CAN instructions).
2. Make sure the switched power is turned off for your EFI. Then, either remove the fuse from the 2 pin main power harness or just unplug the 2 pin main power connector from the Terminator X ECU.
3. Install and open the GDI Updater, if not already done.
    NOTE: make sure the GDI controller is switched on before opening the GDI updater tool.
4. If everything is correct, you should see the following screen shot. Press the update button.

5. Once the update is complete, it will ask you to key cycle. After the key cycle. you should see the following screen, indicating the update was successful.

6. The GDI controller is now up to date. Plug your Terminator X ECU power back in and update your Terminator X and 3.5” handheld to Version 3 if not already done.

Date: 6-28-23