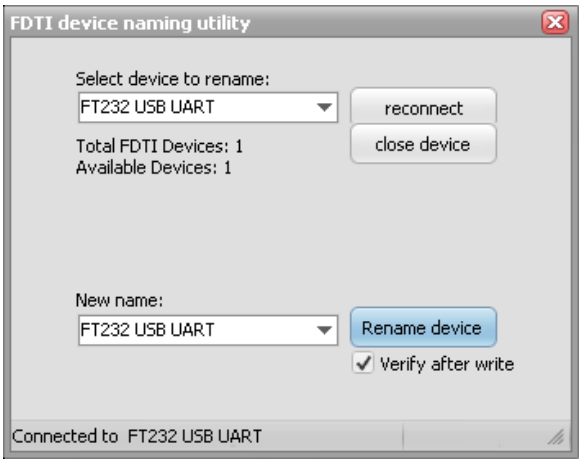
Setup and test of USB Tuning Adapters for Multi Driver Tuning

The tuning dongles must be programmed with the correct description ID's in order for the Everline Tuning Utility software to work properly.
The method described here uses a ULT utility (the "*FDTI Descriptor Utility*", ULT PN 78000020).

Method 1: FDTI Descriptor Utility (v1.2 shown)

Install and run the application. If a new dongle is already attached, the screen should like similar to this:



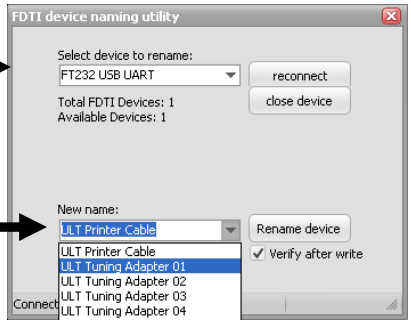
If a dongle or cable is attached after the program is running, the screen will indicate that the new device is being identified:

FDTI Descriptor Utility (continued)

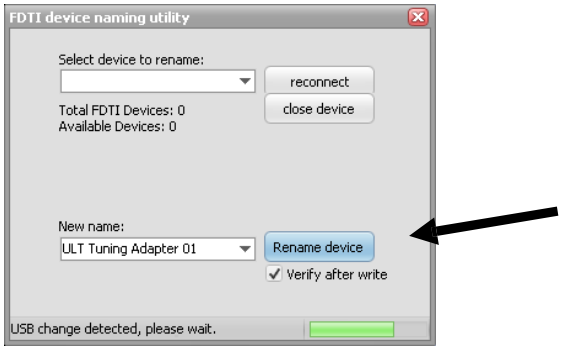
After the device has been identified, make sure it is selected in the top drop-down box. (If only one device is attached it is automatically selected).
Next, select the new description ID to use in the lower drop-down box. This box is pre-filled with the names required with the Tuning Utility. In the example shown below, we are programming the device as a "*ULT Tuning Adapter 01*".

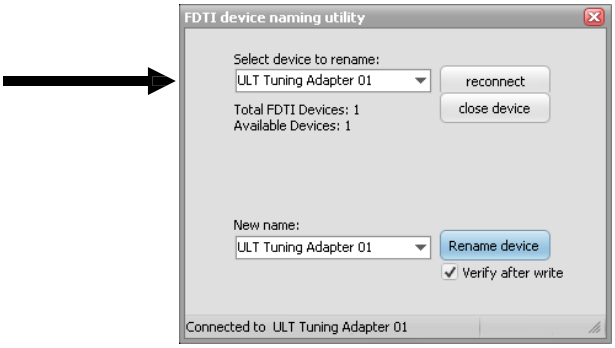
Device to program:

New description ID:



When ready, click the "**Rename device**" button. After a short delay, the top drop-down box will go blank and the utility will re-scan the USB device for verification:



Click here.

If programmed correctly, the new descriptor ID will now be listed in the top drop-down box.