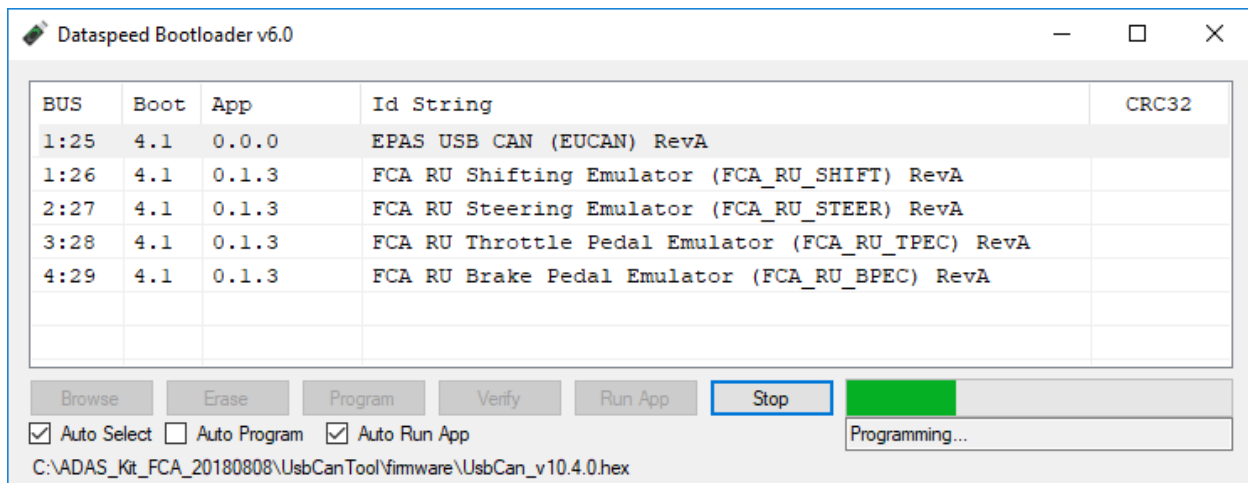


# Dataspeed Bootloader



BUS	Boot	App	Id String	CRC32
USB bus id	Boot firmware version	App firmware version (0.0.0 for empty firmware)	Product identifier string	N/A

## Updating Firmware

1. Run DataspeedBootloader.exe
2. Remove power from device
3. Connect a USB cable to the device
4. Apply power to device
5. Click on the desired device in the list
6. Click 'Browse' and select the desired hex file

Click 'Program', the app will automatically run on success

# Troubleshooting

The program can't start because MSVCP140.dll is missing from your computer.

- The Microsoft Visual C++ 2015-2019 Redistributable Package (x64) is required.  
[https://aka.ms/vs/16/release/vc\\_redist.x64.exe](https://aka.ms/vs/16/release/vc_redist.x64.exe)

My device not shown in the list.

- Dataspeed devices only try to enter firmware upgrade mode at startup. The device must be connected with a USB cable, and the bootloader application must be running when the device powers on.

Programming fails with error message 'Firmware not for this product'

- Check that the Id String (product and revision) match the hex file. Dataspeed devices will only accept firmware intended for their specific Id String.

