

To update the GuzUnda (onboard game engine)

The following steps outline how to perform a FLASH update on the Cammegh GuzUnda via the BOB.

If the BOB also needs updating then do that **first**.

- 1) Install the [FLASHProg program](#) on the PC to be used for the update process
- 2) Connect a serial lead between the PC and the BOB Master port
- 3) Connect power to the BOB and attached wheel containing the GuzUnda
- 4) Run the FLASHProg program
- 5) Select "Cammegh GuzUnda via BOB" in the Target list
- 6) Press the "Load HEX File"
- 7) Select the FLASH update file (Update_GuzUnda_vx.xx.hex)
- 8) FLASHProg should respond "Update File Loaded"
- 9) Check the value in the Port field is set to the correct value.
- 10) Press the "Update FLASH" button
- 11) A transfer dialog should appear, wait for the transfer to complete
- 12) Remove power from the BOB to reset the wheel

The BOB and GuzUnda must be powered off/on after the software updates have been completed.

After the software update, the custom values will require changing as they have reset to defaults, however, calibration of the wheel should not be required.