EBIKE SOFTWARE UPDATE GUIDE (Using GCU)

MAHLE

How to use the GCU to upload the bike software. The consumer needs:

GCU



Ebike



Ebike Charger



USB Flash drive



GCU Extension Wire (DUC) (optional)



Software files

The files with the software version that is intended to be on the bike (normally sent by MAHLE ebikemotion by email).

INSTRUCTIONS



1. Connect the USB drive (FAT32, under 32GB of storage) to the PC, copy only the upgrade files in the USB.



2. Connect the extension wire (DUC) to the charging point of the eBike (optional).



Connect the GCU to the extension wire (DUC).



4. Turn ON the bike.



5. Connect USB drive to GCU unit.



 If the update is OK the led should be blinking in yellow (work in progress) then alternating green and red (end of update).



7. When the GCU led is alternating green and red, remove the GCU.

Note

* If the GCU sofware is not the latest one, it will be automatically upgraded with the first connexion to the ebike (brief red light, then yellew, then normal back to 10.)

*GCU upgrade file will be deleted when used.

*Log history finel will be created in the USB automatically.

*In case of update interruption (USB/GCU removal), reinitiate the sequence.