



SOFTWARE INSTALLATION

xplova

2022/05/30

STEP 1 – Install the APP

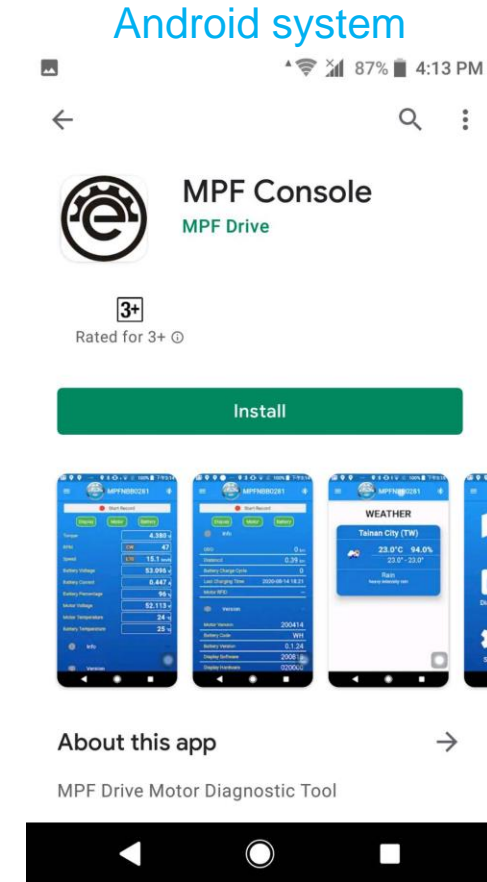
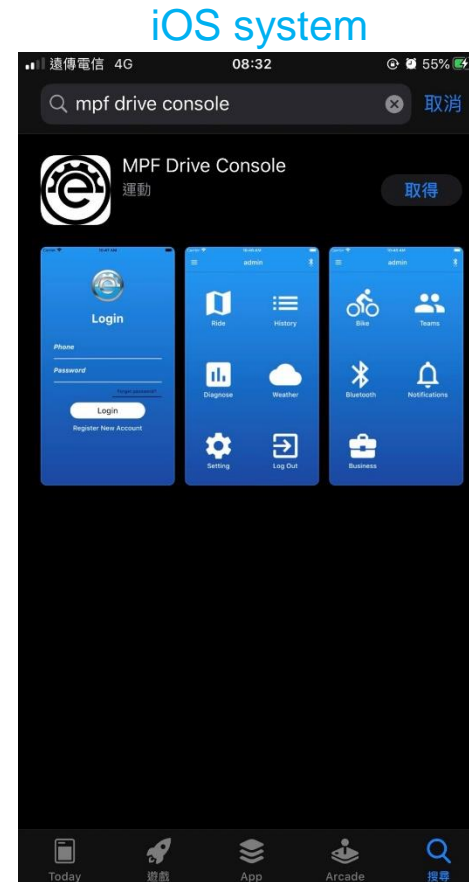
1. For iOS system, please download “MPF Drive Console” and install it.
2. For Android system, please download “MPF Console” and install it.



iOS system



Android system



STEP 2 – Power on

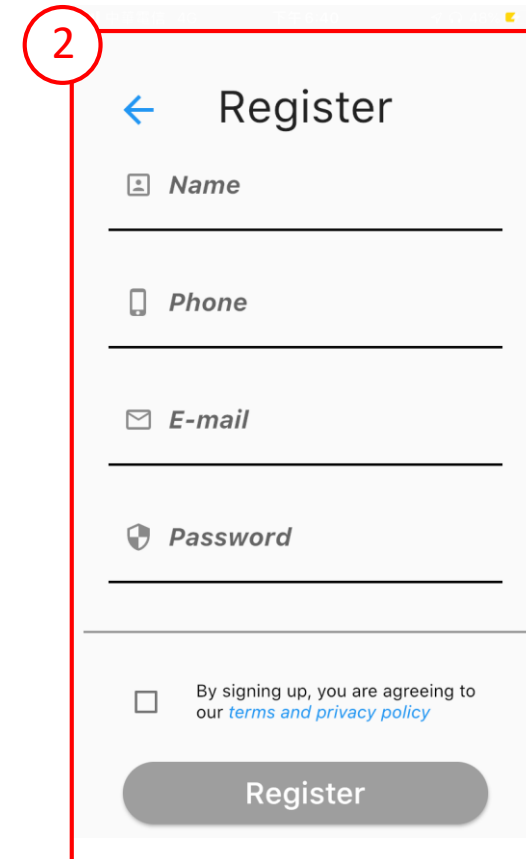
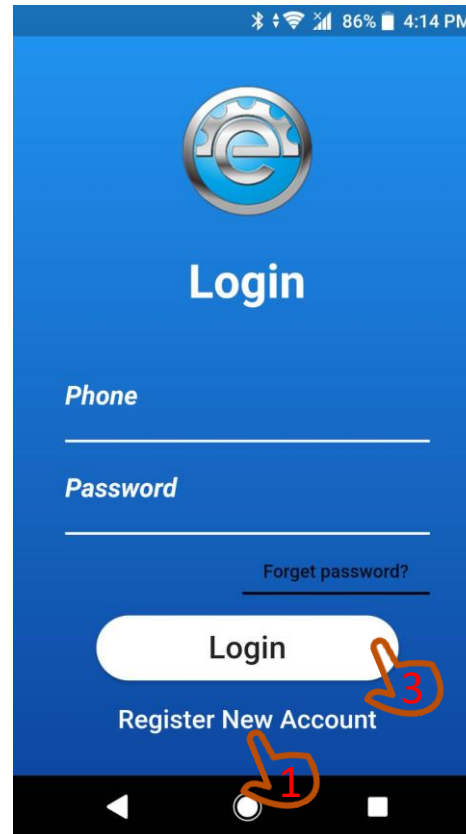
1. Turn on the display, the bike serial number (5-digital) is in the first screen. This serial number is used for Bluetooth connection.

For example : The serial number of this bike is 18859.



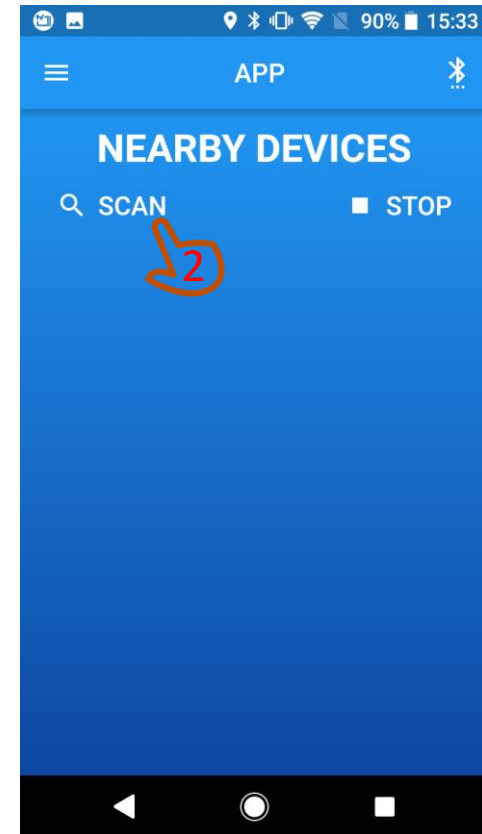
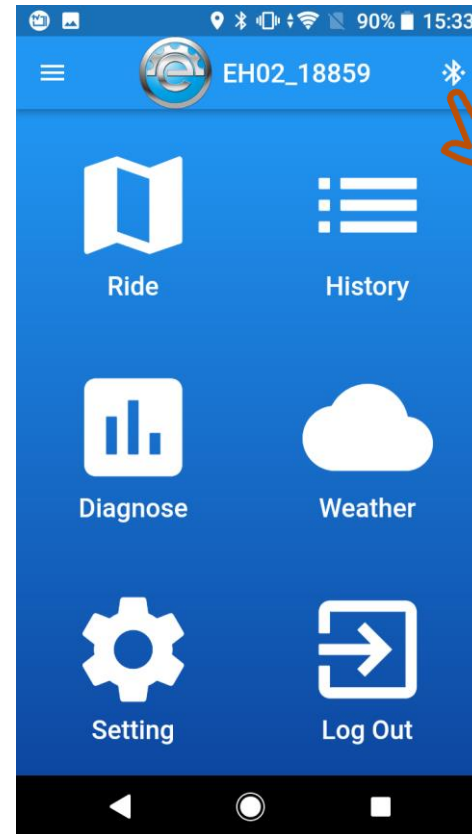
STEP 3 – Register account and login

1. Register an account.
2. Fill in information.
3. Log in.



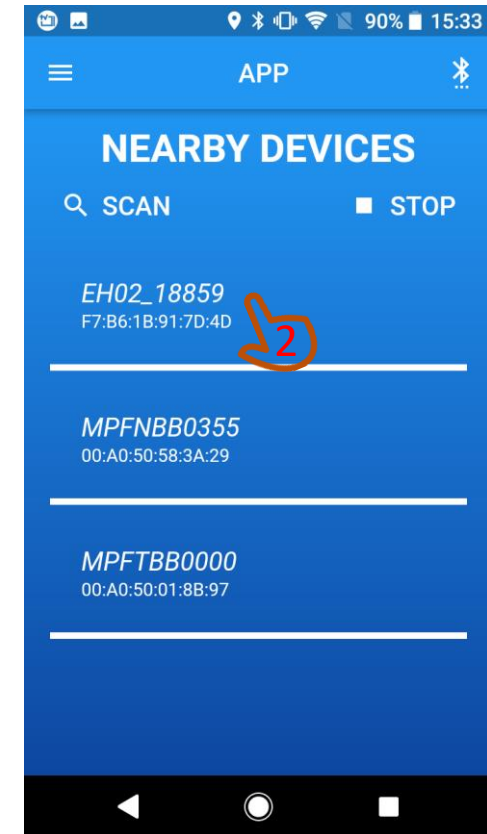
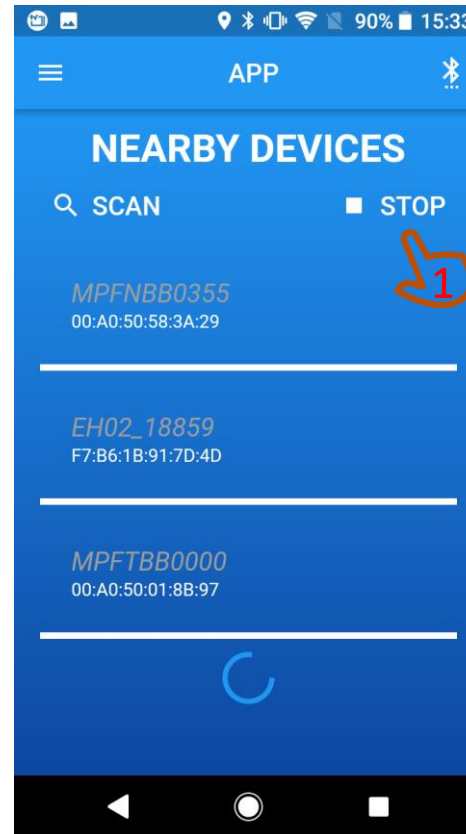
STEP 4 – Connect Bluetooth

1. Press the Bluetooth button.
2. Press "SCAN" to search nearby devices.



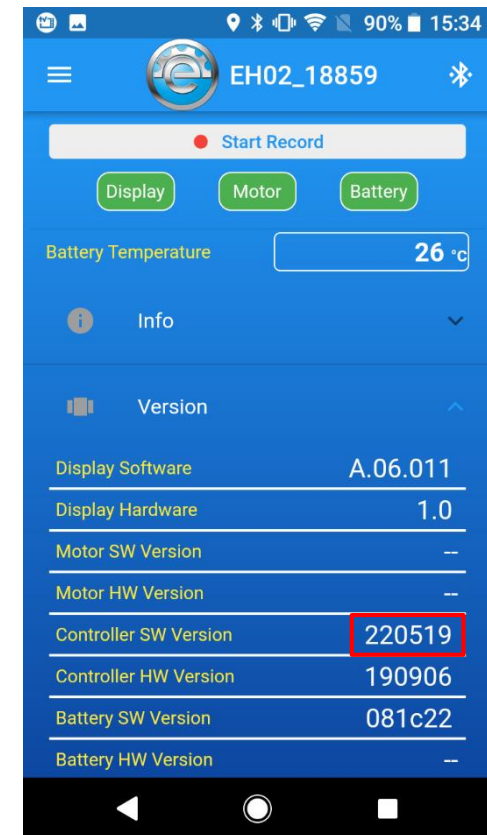
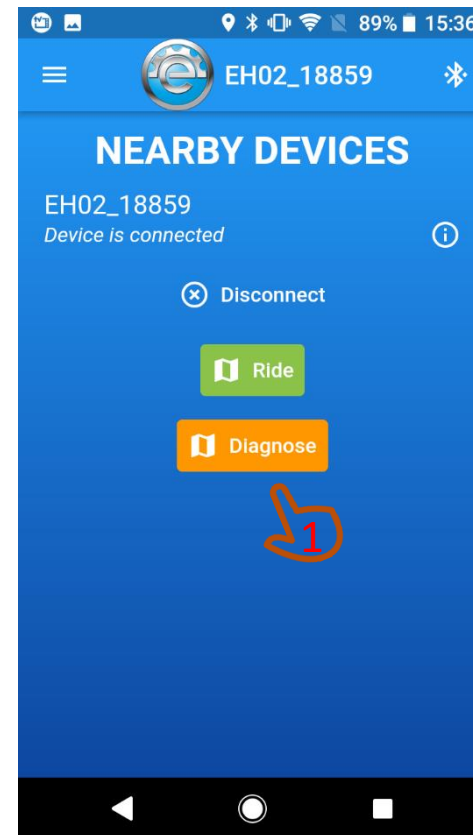
STEP 4.1 – Connect Bluetooth

1. Find the “ EH02_XXXXX ” Bluetooth device, select the bike serial number. (see previous step)



STEP 5 – Enter diagnose mode and upgrade motor firmware

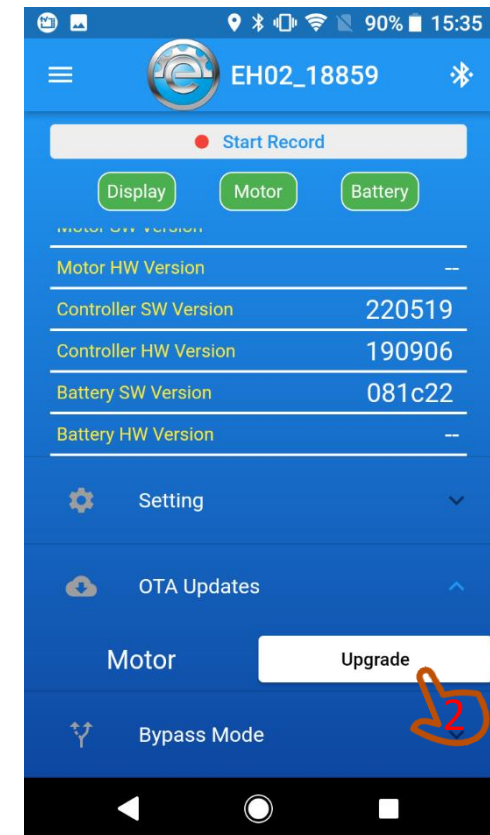
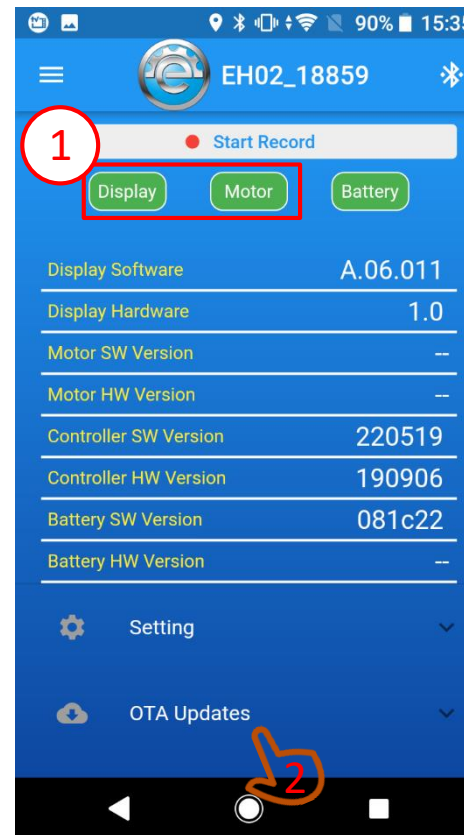
1. Press the "Diagnose" to enter Diagnose Mode.
2. Press "Version", it will show current Controller SW Version.



STEP 5.1 – Enter diagnose mode and upgrade motor firmware

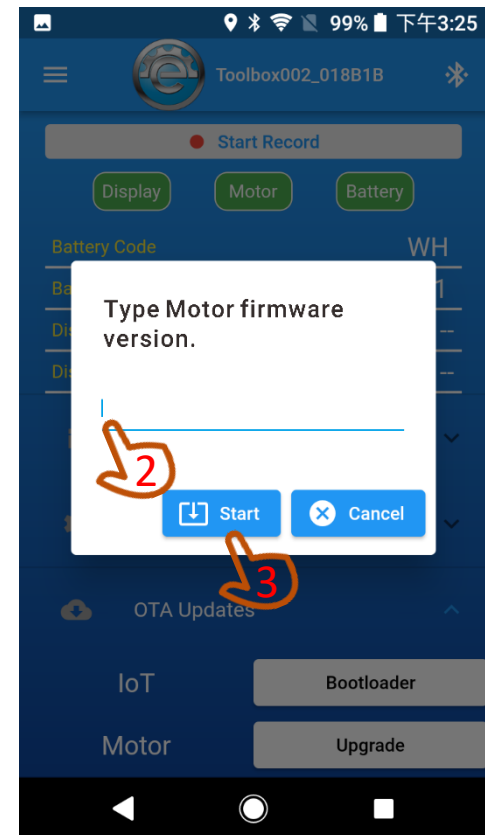
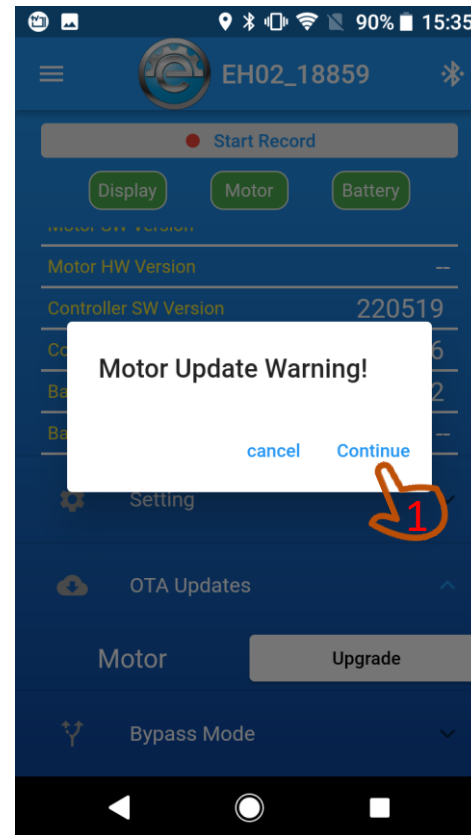
1. Make sure Display and Motor light is green. If not, it means hardware device failure.
2. Press the "OTA Updates", select Motor Upgrade.

Remark: If there is no Battery CANBUS, Battery light is red.



STEP 5.2 – Enter diagnose mode and upgrade motor firmware

1. Press the Continue Button.
2. Type Motor firmware version.
(Please contact MPF Drive to confirm the firmware version.)
3. Start upgrade.

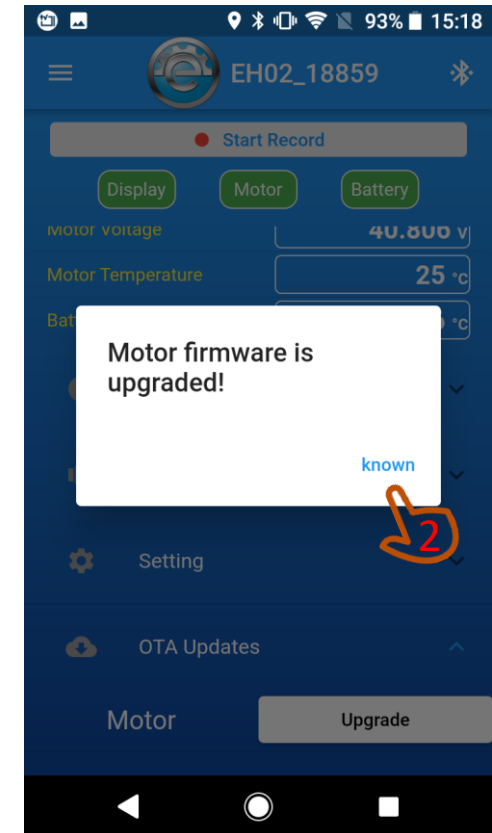
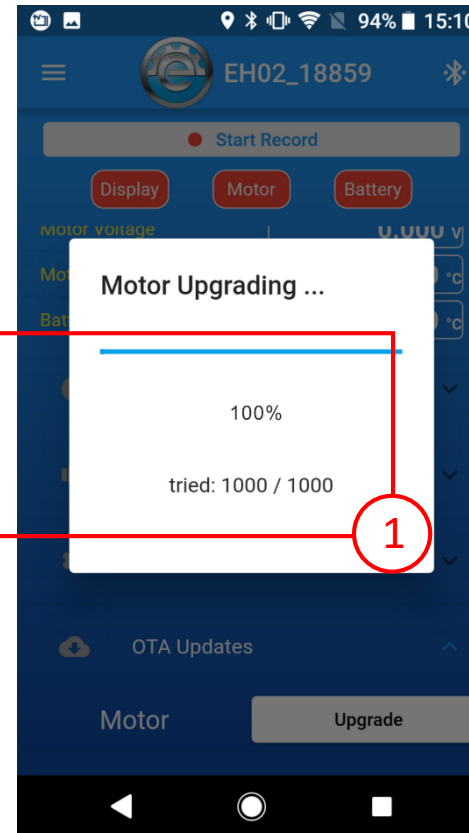
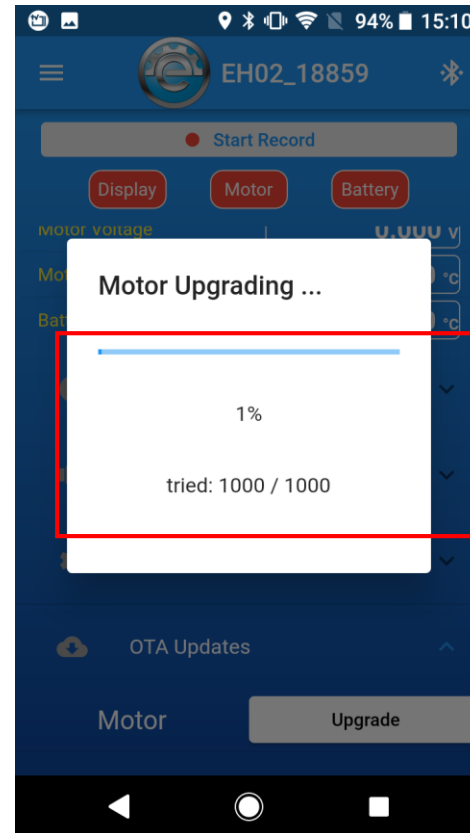


STEP 5.3 — Enter diagnose mode and upgrade motor firmware

1. Wait for the upgrade to complete.

CAUTION/ATTENTION

- Do not close the page until the upgrade is complete.
- Don't keep the phone away from the device.



STEP 6 – Reset system

- After the firmware upgrade is complete, please follow these steps:

1. Remove **Battery** or unplug the power cable for 3 seconds, then install and turn on the battery.
2. Re-connect the Bluetooth and check the Controller SW version is correct.
3. Connect Display and start riding.

