How to perform a Battery Health Check

In order to ensure that your battery is functioning at its best, complete our Manta5 Battery Health Check via the Manta5 App.

- Ensure the latest battery firmware installed. This is done by updating this using the Manta5 App. Once the app is downloaded (via [App Store](#) or [Google Play](#)) turn on the battery, connect to the battery with the battery search and check that the firmware is up to date within the app.
- Perform the Bike Health Check within the Manta5 App. This check will ensure that your battery is functioning correctly. There are three stages to this check:
    0. LED Check – This ensures all LED colours are responsive. There are four colours, red, blue, green, and purple. As the test is conducted follow the prompts to ensure they match.
    1. Buzzer Check – This ensures that the buzzer is functioning. The buzzer used to alert the rider of errors and battery life.
    2. Tilt Sensor Check – This ensures the battery's tilt sensor is functional. This is a vital safety feature for riders as it ensures power is temporarily cut from the motor if the rider falls of the bike.

For a full walk-through of how to complete these actions please view our Manta5 App Walk-Through below:

[Watch video here](#)