

# Newton Electric Bike Conversions

**07880 815 555**

## Lithium-ion Battery Care

To turn on the battery, there is a red rocker switch mounted at the rear underside of the battery.

The charging point is located on the left side of the battery under a rubber grommet.

When charging the battery, the charger LED glows red. When the battery is fully charged the LED glows green.

The rear light switch is located at the rear and on top of the battery. To operate, press for on and press again for off.

The battery level switch is just in front of the rear light switch.

To preserve your Lithium-ion battery, it should be charged early and often, so when you come back from a ride, simply plug into the charger, regardless of how much power you have used.

Please note that if you are going to leave your bike unused for a long time, be sure to charge your battery **EVERY 3 MONTHS** to ensure that the battery charge does not fall to a too low a level.

**IF YOU LET THE BATTERY GO FLAT FOR ANY LENGTH OF TIME, IT MAY NOT BE POSSIBLE TO RECOVER IT AND YOUR WARRANTY WILL BE VOID.**

### **WARNING**

**WHEN REFITTING YOUR BATTERY, MAKE SURE THE BATTERY IS LOCATED EVENLY AND LEVEL ON THE GUIDE RAIL, OTHERWISE THE BATTERY PINS WILL BE DAMAGED.**

**DO NOT FORCE YOUR BATTERY INTO ITS HOLDER AS DAMAGE WILL OCCURE.**

**UNDER NO CIRCUMSTANCES SHOULD THE BATTERY CHARGER BE PLUGGED INTO THE MAINS OR SWITCHED ON UNLESS THE BATTERY IS ALREADY CONNECTED.**

**IGNORING THIS COULD RESULT IN A SPARK BETWEEN THE CHARGER CONNECTOR AND BATTERY. THIS WILL RESULT IN DAMAGE TO EITHER THE CHARGER AND/OR THE BATTERY.**

**NEVER CONNECT THE POSITIVE AND NEGATIVE BATTERY TERMINALS TOGETHER AS THIS WILL DESTROY THE BATTERY.**