



Brief Instructions for e movement's Bikes

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Warning

- It is not a Toy and it contains battery
- Never use E Bike at unauthorised place
- Only use in accordance with local regulations
- Protective Helmet / Gears are strongly recommended
- Minimum age recommended - 16 years
- Recycle Only according to local rules
- Ensure that the battery is fully charged before first use
- Adjust seat / handle bar according to your height
- Ensure that the tyre pressure is appropriate. For Commute / Troy / Thor the recommended is 35-40 PSI. For fat tyre bikes (Hunter and Panther, Thunder, Pixie, Raven, Aries, its 20-22 PSI. However please check the tyre and terrain before inflating.

Switching On

- To power on, first twist the ignition key clockwise
- **For Hunter Bike**, press the ON/OFF button on the battery beneath seat, before ignition.
- **Hunter Extreme**. The 20 Ah battery has a key and additional ON/OFF button. The key on battery is used to lock / unlock the battery in frame and also power ON / OFF the battery Pack. One right click will lock the battery in the frame and the second right click will switch ON the battery Power. Single left click will disconnect the battery power. To unlock the battery from frame, turn the key further left (second left click), press the key and take out the key. make sure that the battery is locked in the frame all the time. Once the battery is ON, switch ON the ON/OFF button and then use the ignition key to switch on the main display.
- **Thunder / Panther V4**. Long Press the power button (the centre button) on left side of handle bar till the display lights up. It shall be pressed for around 10 sec.
- **Thunder V4.2 / Aries**. Long Press the power button (the centre button) on left side of handle bar till the display lights up. It shall be pressed for around 10 sec.
- **Panther V4.2 / Pixie / Raven**. Press the power button (the centre button) on the display (left side on handle bar) for a few seconds till the display lights up
- **Hunter / Commute / Troy Bike**. Press the power button (the centre button) on the display (left side on handle bar) for a few seconds till the display lights up
- **Thunder Plus / Thunder Bikes**. Long Press the power button (the bottom button) on left side of handle bar till the display lights up. It shall be pressed for around 10 sec.
- **Thor Bikes**. Long Press the On / OFF button. (this bike comes without ignition, but has a pin protected screen)
- The plus (up) and minus (down) buttons on the display are for power assist. The bike has 3,5 or 9 level of power assist. Usually it's set on level 5
- To start, use power assist level 1. You can pedal or use the throttle, (on the right handle)
- Gradually increase the power assist level, according to your requirement
- For details, please visit our youtube channel or contact e movement.

How to charge

- Insert the charger in charging port without applying any pressure.
- The charging port can be found either on the battery or on the frame. For Hunter Extreme 20 Ah, the charging port is at the bottom of the battery.
- Connect with the electric socket
- The LED light on charger will turn red.
- When the bike is fully charged, the light will turn green
- If the charger is not connected or not properly inserted, the LED will remain green.
- **WARNING. DO NOT FULLY DRAIN THE BATTERY. MUST CHARGE WHEN AROUND 25 % LEFT**