

Maverick Distributing

Maverick Distributing

Maverick Distributing

6404-82 Ave

Edmonton, Alberta

T6B 0E7, Canada

Thank you for your purchase of our Amperup1.5 electric bike.

Some assembly suggestions, and hints for order to install parts during assembly

- 1) Open top of carton, and clip the tie wraps on the front wheel, remove the front wheel and remove tie wrap from the quick-release axle and install the axle from disc side in.
- 2) Carefully remove the rest of the bike from the crate, being careful to not pull on the handlebars, you may end up loosening the connectors for the wiring if you do.
- 3) Remove the plastic spacer from the bottom of the forks, and settle the bike on the floor with the forks facing straight forward. The bike is relatively stable like this, if you are careful.
- 4) Carefully install the handlebars, Loctite is recommended on the screws. Align the brake controls so they are facing slightly downward. Fine tune the position to align with your arm when seated on the bike later.
- 5) Install the front wheel, ensuring that the quick-release is nice and tight. Put the sidestand down and the bike is now stable.
- 6) Install the headlight, the two small nut spacers provided go between the headlight bracket and the forks, to space out the bracket and allow free movement for the headlight plug without binding. You may have to pull a little extra wire for the headlight through the tie wrap to ensure enough play so the forks can turn all the way to the right and left. **MAKE SURE OF THIS, OR YOU WILL PULL THE WIRES OUT OF THE HEADLIGHT, WORSE YET, OUT OF THE FRAME.** This would require removing the battery, battery lock, and controller to fix.
- 7) Install the seat and the pedals, pedals are marked left and right, get them right as one is left hand thread, other right hand.
- 8) Install the tail light, screw goes in from right to left on the bracket, and tail light slides on the bracket and locks into place from top down.
- 9) Hook up the loose display plug, and you will be ready to energize the bike and go for a ride.

10

- 10) Tips-- Inflate the tires to 23-25 pounds, that is where I find the best ride/handling combination. Loctite the sidestand allen bolts, and check the seat front/rear allen adjusting bolt on the seat post, they both can come loose. Adjust all the controls for most comfortable position for your personal preference. Make sure both brakes de-activate the assist, you will see a little "brake" icon appear in the display if they are working correctly. You may need to tune the rear derailleur after things bed in a bit for smooth shifting, and click free riding. You can ride the bike immediately without damage, but it is recommended that you give the battery a good full charge before your first big ride.