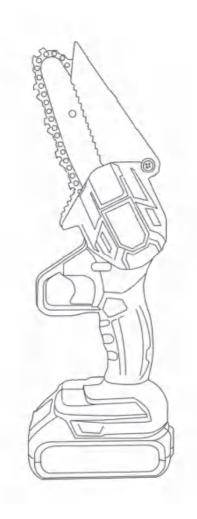
# OPERATION MANUAL



Please read this manual carefully before use, it will help you use the chainsaw correctly.

### I. How to install the chain



Step1: Wrap the chain around the sprocket and check the chain direction. (The motor rotates



Step 2: Align the socket, put the sprocket cover. (No need for tightening screws on the cover)



**Step 3:** Adjust the chain tension. (Pull the chain outward, the gap between chain and plate is 3-4mm)



**Step 4:** Tighten the cover's screw to the tightest.

#### Note:

- 1. Please tight the screw as much as possible, If the screws are not tightened, the chain will become loose easily.
- 2. If your fingers feel a little pain when screwing the screws, we suggest you use gloves or paper towels to wrap the screws when screwing. This can effectively relieve discomfort.

## II. How to adjust chain tightness



Step 1: Loosen the
cover's screw first(turn
anticlockwise)



**Spet 2:** Adjust the tension (Pull the chain, the gap between chain & plate is 3-4mm)



**Step 3**: Tighten the cover's screw to the tightest. (Clockwise rotation)

#### Note:

- 1. Please tight the screw as much as possible, If the screws are not tightened, the chain will become loose easily.
- 2. If your fingers feel a little pain when screwing the screws, we suggest you use gloves or paper towels to wrap the screws when screwing. This can effectively relieve discomfort.

#### III. How to charge and the attention things.

Plug the charger into the jack shown in the figure below to start charging.



#### Notes:

- 1. Do not expose the battery to extreme conditions such as high temperature or shock, or it will cause personal injury due to the leakage of the electrolytic solution.
- 2.Before charging, check that the surface of the battery is clean and dry, avoid water.
- 3. The battery of this product is not fully charged before the delivery. So it must be fully charged before first use.
  - 4. Please unplug the charger after the battery is fully charged.
- 5. Please avoid completely drain the battery, otherwise it will damage the battery.
- 6. If the battery charging time becomes obviously shorter than before, which shows that the battery has been exhausted and should be replaced soon
- 7. The user can only use the battery pack made by the original manufacturer

- 8. Always keep in mind applicable safety instructions, environmental regulations and environmental information.
- 9. When the battery is low, the torque of electric saw will decrease and the chain may gets stuck. At this time, please replace the battery and charge it in time.
- 10. To ensure sufficient battery life, please fully charge the battery before use. One battery life is 30-45 minutes.
- 11.Red light on the charger indicates the battery is charging, green light means fully charged, and the average charging time is 1.5-2 hours
- 12. Since the battery power will decay slowly, please fully charge it if you won't use the saw for a long time.
- 13. Working Conditions: Charging temperature: 0°c- 45°C for charger and battery pack, discharging temperature: -10°C ~60°.

# IV. Using Guide

- 1. Due to the battery will decrease in transit, Please fully charge the battery after receiving the chainsaw for the first time.
  - 2. Please avoid water get in the battery during use.
- 3. Our chainsaws work right out of the box, but we still recommend that you check the saw for firmness and chain tension before use. The chain should not be too loose or too tight.
- 4. The chain will loose during use. Please strictly refer to the second part "How to install and adjust the chain" for installation and adjustment.
- 5. For longer lifespan, we recommend that you use it continuously less than 15 minutes one time, and then rest for 2-3 minutes.
- 6. For a more durable chain, We advice you add lubricating oil before each use, such as: WD-40, chain bar oil, sewing machine oil, motor oil etc.
- 7. When using with one hand, please apply downward force appropriately, but don't using your other hand to press the chainsaw, that maybe reduce the life of the motor.
- 8. For the longer lifespan, Please avoid to cut wood over 4inch diameter, otherwise the chainsaw maybe stuck.
- 9. If the user feels the power is not enough or the cutting is not smooth, please check if the power is exhausted or the blade is dull.

# V. Safty Tips

- 1. Make surethe chain saw works fine before use. Start / off switches and safety switch must be available for normal use.
- 2. Make sure the voltage of the power supply isconsistent with the voltage on the nameplate .
- 3. The risk of injury can be reduced by wearing protective devices and ensuring that the devices are functioning properly.
  - 4. Do not use the chain saw on rainy days
- When the chain saw is running, keep your other hand at least
   15cm away from the cutting, and your hands must not be put near
   the blade.
- 6. To prevent any misuse, please pull out the battery pack of the chainsaw when not in use.
  - 7. Keep the power chain saws out of the reach of children

#### VI. Maintenance Guide

- 1. After cutting, please remove the battery pack.
- 2. Keep the chainsaw dry and store in a dry place, and out of the reach of children.
- 3. If your use interval exceeds one week, please clean and oil the chain with a brush after use to prevent the chain from rusting.
- 4. Since the battery power will decay slowly, Please fully charge before storage it if you won't use the saw for a long time.

# VII. Warranty Terms

The "warranty period" of the machine and battery is 12 months, and the "free repair and replace time" is 6 months. The warranty period does not include worn parts such as chains. At the same time, we provide lifelong technical support and parts replacement services (Charging for parts replacement)

Two ways to contact us:

- 1. Send your order number and question to the following email: Chainsaw.aftersale@outlook.com)
- 2. Your amazon account > click "Your orders" > find the order ID > click "Contact seller".

If there is any of the followings, it is normally beyond our warranty.

- 1) Any natural wear and tear, overload work
- 2) Damage caused by lack of routine cleaning and maintenance
- 3) Improper use or artificial damage, etc
- 4) Damage caused by worse transportation after being sold
- 5) Modified or dismantled by an illegal repairman
- 6) Irresistible factors or natural disasters(fire, lightning, floods, etc.
  - 7) Severely jammed or damaged
  - 8) Didn't send warranty confirm email after purchase.
  - 9) Use non-original accessories and batteries
- 10) Temperature control protection start does not belong to quality problems.

Last but not least, in order to avoid unnecessary disputes, please kindly know that we will charge the fee if your purchase time exceeds the "free repair and replace time".

## VIII. Specifications

Product Name	Mini Chainsaw
Total Weig	2.21b
Guide Bar Length	6- i nch
Chain Speed	34.5ft/s
Motor Power	550W
Battery Voltage	21V
Battery Life	30-45min
Warranty	1 year