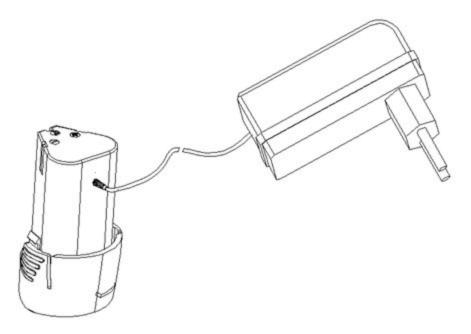
- 3, If the working time is significantly shorter, you should immediately stop the operation. Otherwise it will cause overheating, or even explode.
- 4, If the electrolyte splashed into his eyes, immediately rinse with water and seek medical treatment, otherwise it may lead to blindness.
- 5, Do not make the battery pack for a long time short circuit. (1) Do not allow any conductor to come into contact with the battery terminals. (2) Do not put the battery pack with nails. Coins and other metal objects stored in the same container. (3) Do not let the battery pack water or rain. Battery short circuit can lead to current increases, overheating, burning or even breakdown.
- 6, Tools and battery packs shall not be stored where the temperature is likely to reach or exceed 50 ° C (122.F).
- 7,Even if the battery pack has been severely damaged or completely depleted, and can not be burned. The battery pack will explode in the fire.
- 8,Pay attention to the battery pack do not fall, vibration, collision battery, when the hammer and so on.

#### Keep the maximum battery life expectation!

- 1,To charge the battery pack before it is fully discharged. When the machine is found to be insufficient, be sure to stop the machine and charge the battery pack.
- 2, Do not charge the battery pack again. Excessive charging will shorten battery life.
- 3, To the indoor temperature of 10  $^{\circ}$ C -40  $^{\circ}$ C (50.F-104.F) under the conditions of the battery pack. Charge the battery pack in the hot state before charging to recharge.

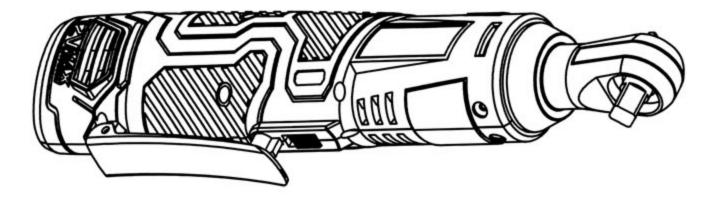
#### Charging instructions

- 1, Charging, indicating that the red light is always on. (When the battery pack is used up, plug the charger, turn on the green light, indicating overheating protection, then wait for the battery pack to cool before charging
- 2, Full of electricity, indicating that the green light is always bright
- 3, In the charging process, (such as the indicator light does not shine, flashing lights and other abnormalities, please do not intermittent charge, immediately sent to professional personnel for maintenance.



# Instruction Manual

MODEL: REX030 12V



## General safety rules

### Work Place

- 1) Keep the workplace clean and bright. Chaos and dark places can cause an accident.
- 2) Do not operate electric tools in explosive atmospheres, in the presence of explosive liquids, gases or dust. The spark generated by the power tool ignites dust or gas.
- 3) to operate the power tools when children and bystanders are not at the scene. Distraction will make you relax to control power tool.

#### 2. Electrical safety

- 1) Avoid contact with the ground surface, such as pipes, heat sinks and refrigerators. If your body is grounded, increase the risk of electric shock.
- 2) Do not expose the power tool to rain or moisture. Water entering the power tool will increase the risk of electric shock.

#### 3. Personal safety

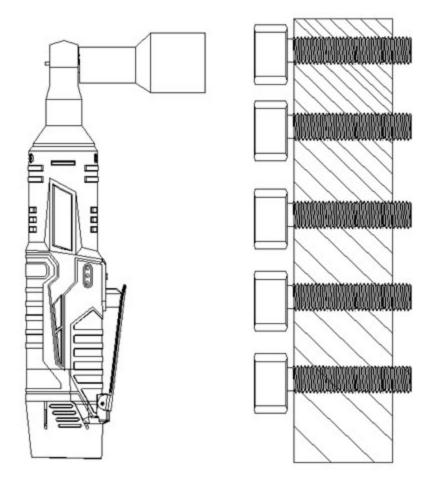
- 1) Be alert, pay attention to the operation and stay awake when operating the power tool. Do not operate the power tool with fatigue, medication, alcohol, or therapeutic response. Disenchantment during operation of the power tool can result in serious personal injury.
- 2) Use safety devices. Always wear goggles. Safety devices, such as dust masks under suitable conditions, non-slip safety shoes, helmets, hearing protection and other devices can reduce personal injury.
- 3) Remove all adjustment keys or wrenches before the power tool is switched on. A wrench or key left on a rotating part of a power tool can cause personal injury.
- 4) Do not stretch your hands too long. Always pay attention to the foot and body balance. So that in the case of accidents can be a good control of power tools.
- 5) dress properly. Do not wear loose clothing or wear jewelry. Keep your hair, clothes and sleeves away from moving parts. Loose clothing, ornaments or long hair may be involved in moving parts.
- 6) If provided with the chip removal device, dust collection device connected to the device, make sure they are connected and used properly. The use of these devices reduces the risk of debris.

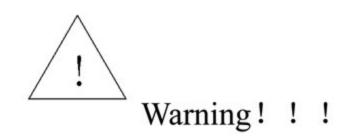
#### 4. Power tools use and precautions

- Do not abuse the power tool, use the appropriate power tool according to the application.
  Choosing the right design power tool will make your work more efficient and safer.
- 2) If the switch can not be switched on or off, the power tool can not be used. Power tools that can not be controlled by switches are dangerous and must be repaired.
- 3) Store the idle power tools out of the range of children and do not operate the power tools with those who are not familiar with the power tools or who do not understand them. Power tools are dangerous in the hands of untrained users.
- 4) Maintenance of power tools. Check the mounting deviation or stuck of the moving parts, damage to the parts and other conditions that affect the operation of the electric tool. If damaged, the power tool must be repaired before use. Many accidents are caused by poorly maintained power tools.
- 5) Keep the cutting tool sharp and clean. A well-maintained tool with a sharp cutting edge is not easy to jam and easy to control.
- 6) Use power tools, accessories, and tool heads, etc., depending on the operating instructions and the specific type of power required to use the power tool, taking into account the operating conditions and the operations performed. Using power tools as those that do not comply with the requirements may result in a dangerous situation.

#### 5. Repair

- Send your power tool to a professional service technician and use the same spare parts for replacement. This will ensure the safety of the repaired power tool.
- 2) Using a month after a service, usually do not use or store, please check the battery pack for electric, electric storage can prolong the service life of the machine.

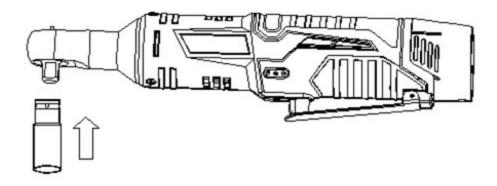




This ratchet wrench can only be used as auxiliary tool precession nut and exit nut, when screw diameter is too large or screw is very tight, can't turn the nut as a torque rod hard, (when using a ratchet wrench screw nut in place, will need to use manual wrench tightening nut or break loose, do not remove or lock by violence. Not operation according to this, the company shall not be liable for the product quality problem when the Ratchet head is damaged)

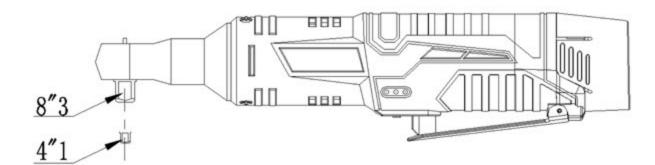
#### Important safety precautions for battery packs

- 1, Before using the battery pack, please carefully read the relevant instructions and (1) the charger (2) the battery pack and (3) the warning mark on the product that requires the use of the battery.
- Do not disassemble the battery pack



6,

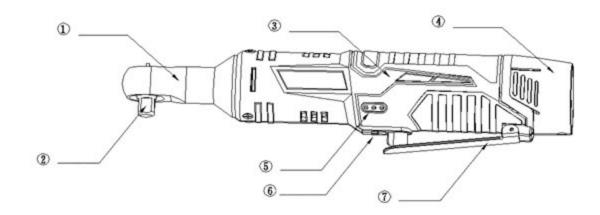
Installing the sleeve: Inserting the sleeve according to the direction



7,

Remove the output shaft's spring, output shaft, 3/8 and 1/4 can be swap.

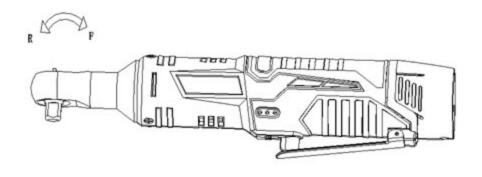
# **Product introduction**



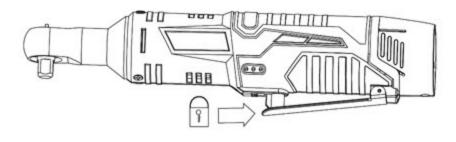
- Ratchet head component
- ② 3/8 output shaft
- 3 Left/right Housing
- Battery
- Battery Power indicator
- 6 Lock switch
- Paddle switch

Basic Specification	
Item No	REX030
Rated Voltage	12V
No Load Speed	400r/min
Output shaft	3/8
Motor	RS550
MAX Max Torque	45N. M
Battery Capacity	2000MAH
Charger	3-5 hours

operation instructions

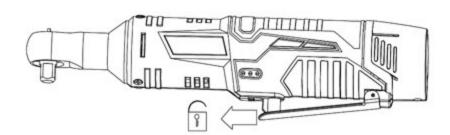


1, Adjusting the knob of ratchet head, Turning R is forward, Locking bolt; Turning F is reversing, exiting bolt



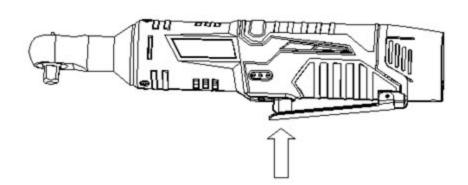
2,

When lock switch turning Right( ), the Ratchet wrench can't on work.



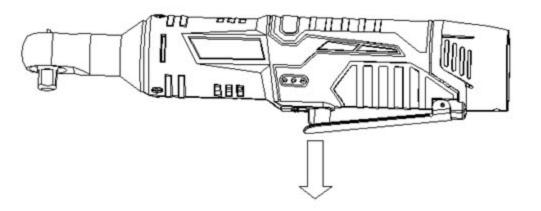
3,

When lock switch turning Left( ), the Ratchet wrench can be on work.



4,

When Pressing the paddle switch, the ratchet wrench start to on work



5,

When loosening the paddle switch, the machine stop work