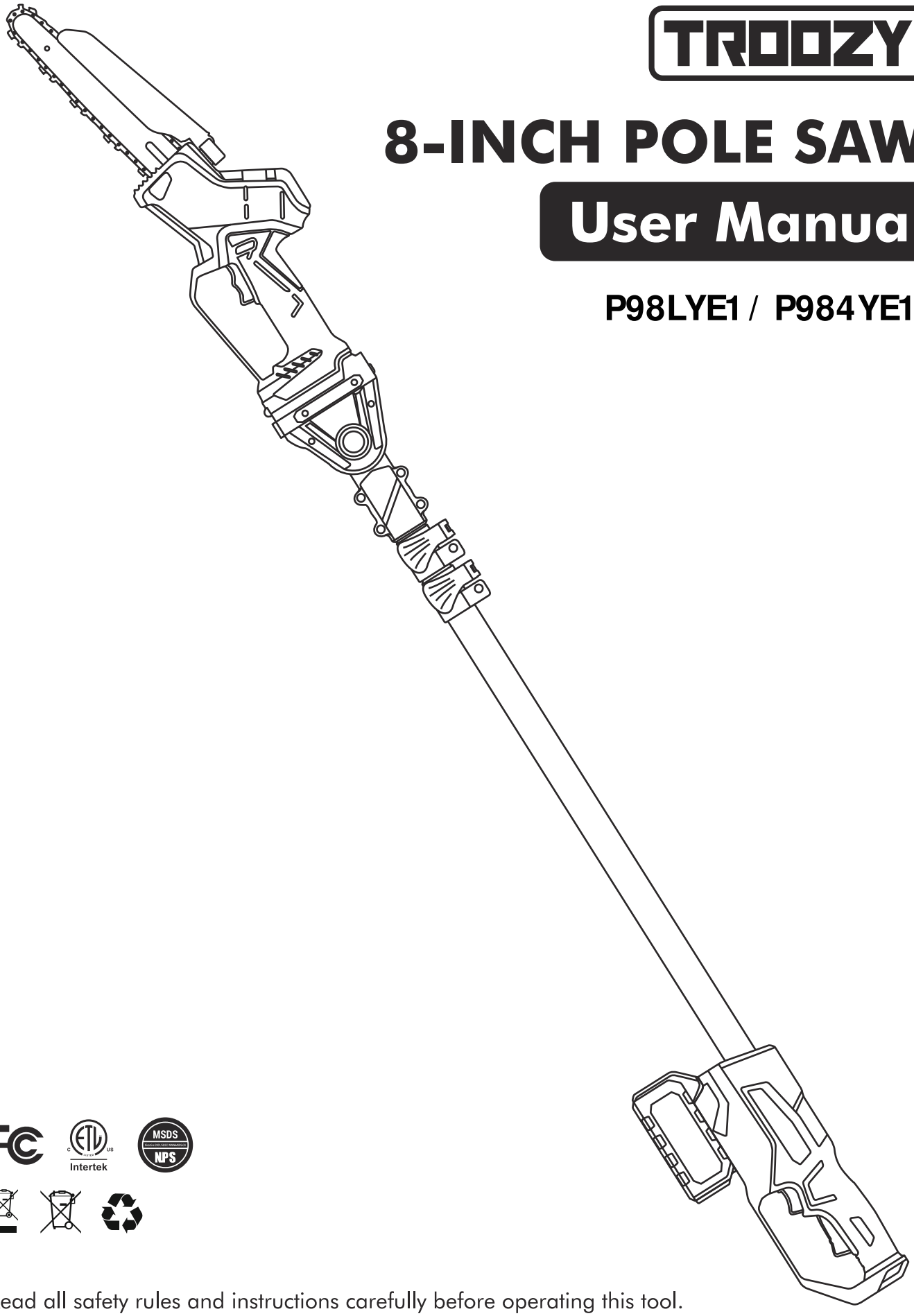
TROOZY

8-INCH POLE SAW

User Manual

P98LYE1 / P984YE1



Read all safety rules and instructions carefully before operating this tool.
If you have any questions, feel free to contact us at support@troozytools.com
Visit troozytools.com to register, and get **ONE more year** (total:2) of free warranty now!

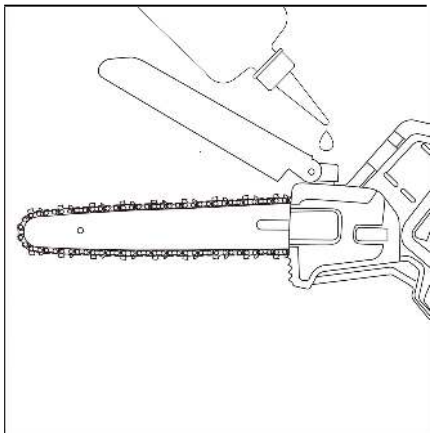
Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to AC-operated(corded) power tool or battery-operated(cordless) power tool.

Chain Maintenance (The oil is not included)

1. Before use, add the lubricant (not included) to the chainsaw oil bottle.

2. Then lubricate the chain with oil before use for smoother cutting.



3. After use, clean the chain and lubricate with oil before storing.

4. Sharpen the chain with a file (Not included) after several uses to make the chain sharp.

* **Recommended Lubricants**: Motor oil, lubricating grease, or bar oil.

Work area safety

1. Keep work area clean and well lit. Cluttered or dark areas invite accidents.

2. Do not operate power tools in explosive atmospheres, such as in the presence of flammable vapors, liquids, gases or dust.

Power tools create sparks which may ignite the dust or fumes.

3. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

Electrical Safety

1. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed

(grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

3. Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an

increased risk of electric shock if your body is earthed or grounded.

3. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

4. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool.Keep cord away from heat, oil,

sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

5. When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

6. If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply. Use of a GFCI reduces the risk of electric shock.

Personal Safety

1. Stay alert, watch what you are doing and use common sense when operating a power tool.

Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

2. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

3. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/ or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or using power tools that have the switch on invites accidents.

4. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

5. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

6. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

7. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

Power tool use and care

1. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

2. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

3. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments,

changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

4. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

5. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

6. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

7. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

Battery tool use and care

1. Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.

2. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.

3. When battery pack is not in use, keep it away from other metal objects, like paper clips,coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

4. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, deal with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

Cordless chain saw safety warnings

Holding a chain saw with a backhand will increase the risk of personal injury, so it should be absolutely prohibition.

Note:

- For the chain saw with the guide plate designed on the left, the positions of 'left hand' and 'right hand' should be opposite.
- Do not operate the saw chain when standing on a tree. It will cause personal injury.
- When sawing branches under tension, the branches shall be prevented from rebounding. Once the tension of the fiber is

released, the elastic branch may hit the operator and cause the chain saw to lose control.

• Take extra care when sawing shrubs and saplings. The saw chain may stuck into the thin strips, causing the operator to lose balance.

• Keep the handle dry and clean, as away from oil and grease. Greasy handle may cause slipping and loss of control.

Rebound causes and operator protection

• The wood will be sawn off when the front end or top of the guide plate touches an object. It may cause rebound when the wood clamps the saw chain.

• In some cases, a sudden reaction force from the top contact moves the fence up or back toward the operator. Clamp the chain along the top of the guide plate, and the saw will quickly push the guide back towards the operator. These reactions will cause serious personal injury if lost control.

• Keep a firm grip and hold the chain saw hand with your thumb and other fingers.Use the two hands holding the chain saw to position your body and hands so that you can withstand the rebound. If appropriate precautions are taken,the rebound force can be controlled by the operator.

• Use only the replacement guides and chains specified by the manufacturer. Incorrect guides and chains may cause chain breakage or rebound comply. Decreasing the height of depth gauge to be guided can result in increased rebound.

⚠ Warning: do not cut asbestos-containing asbestos materials

1. Wear goggles when cutting materials that will produce a large amount of flying debris.

2. Wear a protective mask when sawing fiber materials.

3. Remove the adjusting tool and wrench before starting the machine.

4. Fix the work piece with a rack.

5. The machine can be moved to the work piece only when the machine is turned on.

6. Always hold the machine with both hands and make sure to stand when working in a safe and secure place.

7. The machine can be operated only after the gasket is assembled. Saw on the machine when cutting, the backing plate must always be fixed on the work piece.

8. Wrong operation may damage the machine. Therefore, we must always follow operation instructions.

9. In perfect condition, only sharp chains can be used; Rupture bent or blunt chains should be replaced immediately.

10. The machine should be started after the chain is installed.

11. Select appropriate tools according to the material, stroke number and swing action. It mainly maintains a constant bounce rate.

12. After the machine is shut down, do not try to stop the chain with lateral pressure.

13. Only genuine accessories can be used.

SAVE THESE INSTRUCTIONS.

1.Before using battery cartridge, read all instructions and cautionary markings on battery charger, battery, and product using battery.

2. Do not disassemble battery cartridge.

3. If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.

4. If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away. It may result in loss of your eyesight.

5. Do not short the battery cartridge:

(1) Do not touch the terminals with any conductive material.

(2) Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.

(3) Do not expose battery cartridge to water or rain. A battery short can cause a large current flow, overheating, possible burns and even a breakdown.

6. Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50 °C (122 °F).

7. Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out. The battery cartridge can explode in a fire.

8. Be careful not to drop or strike battery.

9. Do not use a damaged battery.

10. The contained lithium-ion batteries are subject to the Dangerous Goods Legislation requirements.

For commercial transports e.g. by third parties,forwarding agents, special requirement on packaging and labeling must be observed.

For preparation of the item being shipped, consulting an expert for hazardous material is required. Please also observe possibly more detailed national regulations.

Tape or mask off open contacts and pack up the battery in such a manner that it cannot move around in the packaging.

11. Follow your local regulations relating to disposal of battery

SAVE THESE INSTRUCTIONS

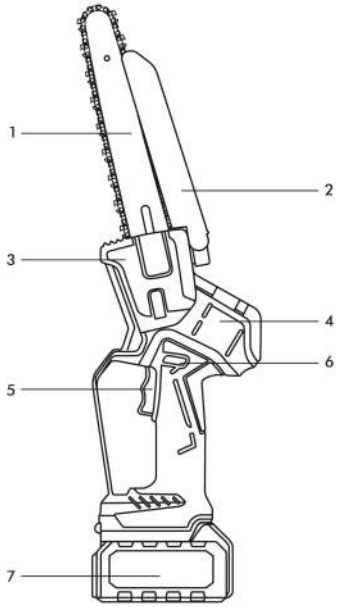
1. Charge the battery cartridge before completely discharged. Always stop tool operation and charge the battery cartridge when you notice less tool power.

2. Never recharge a fully charged battery cartridge.Overcharging shortens the battery service life.

3. Charge the battery cartridge with room temperature at 10 °C - 40 °C (50 °F - 104 °F). Let a hot battery cartridge cool down before charging it.

4. Charge the battery cartridge if you do not use it for a long period (more than six months).

FUNCTIONAL DESCRIPTION



1. Guide plate
2. Protective cover
3. Side cover
4. Brushless motor
5. Trigger
6. Both sides self-lock button
7. Battery pack

Technical data

Voltage	21V
Saw chain speed	219ft/s
Guide Bar size	8inch
Saw chain Spec	1/4inch
Battery Capacity	4000mAh
Retractable Pole	4.2~8.9 ft

Installing or removing battery pack

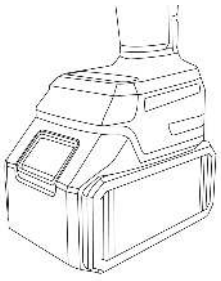
CAUTION: Make sure the tool is switched off and the battery cartridge is removed before adjusting or checking the function of the tool.

CAUTION: Always switch off the tool before installing or removing of the battery cartridge.

CAUTION: Hold the tool and battery cartridge firmly when installing and removing the battery cartridge. Failure to hold the tool and battery cartridge properly may cause unexpected slip, damaging the tool, battery cartridge and causing personal injury.

1)To remove the battery cartridge, slide it from the tool while sliding the button on the front of the cartridge.

2)To install the battery cartridge, align the tongue on the battery cartridge with the groove in the housing and slip it into place.

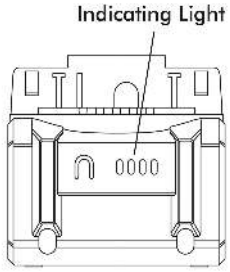


Insert it all the way until it locks in place with a little click. If you can see the red indicator on the upper side of the button, it is not locked completely.

CAUTION: Always install the battery cartridge fully until the red indicator cannot be seen. If not, it may accidentally fall out of the tool, causing injury to you or someone around you.

CAUTION: Do not install the battery cartridge forcibly. If the cartridge does not slide in easily, it is not being inserted correctly

Indicating the remaining battery capacity



When you start the machine, the LED display shows the remaining battery capacity. The remaining battery capacity is shown as the following table.

Battery indicator status	remainning battery capacity
4 lights on	75% to 100%
3 lights on	50% to 75%
2 lights on	25% to 50%
1 light on	10% to 25%

NOTE: When the LED display goes off, the tool is turned off to save the battery power.

NOTE: When the LED display lights up and the tool stops even with a recharged battery cartridge, cool down the tool fully. If the status will not change, stop using and have the tool repaired by a local service center.

NOTE: When the tool is overheated, the light flashes for one minute, and then the LED display goes off. In this case, cool down the tool before operating again.

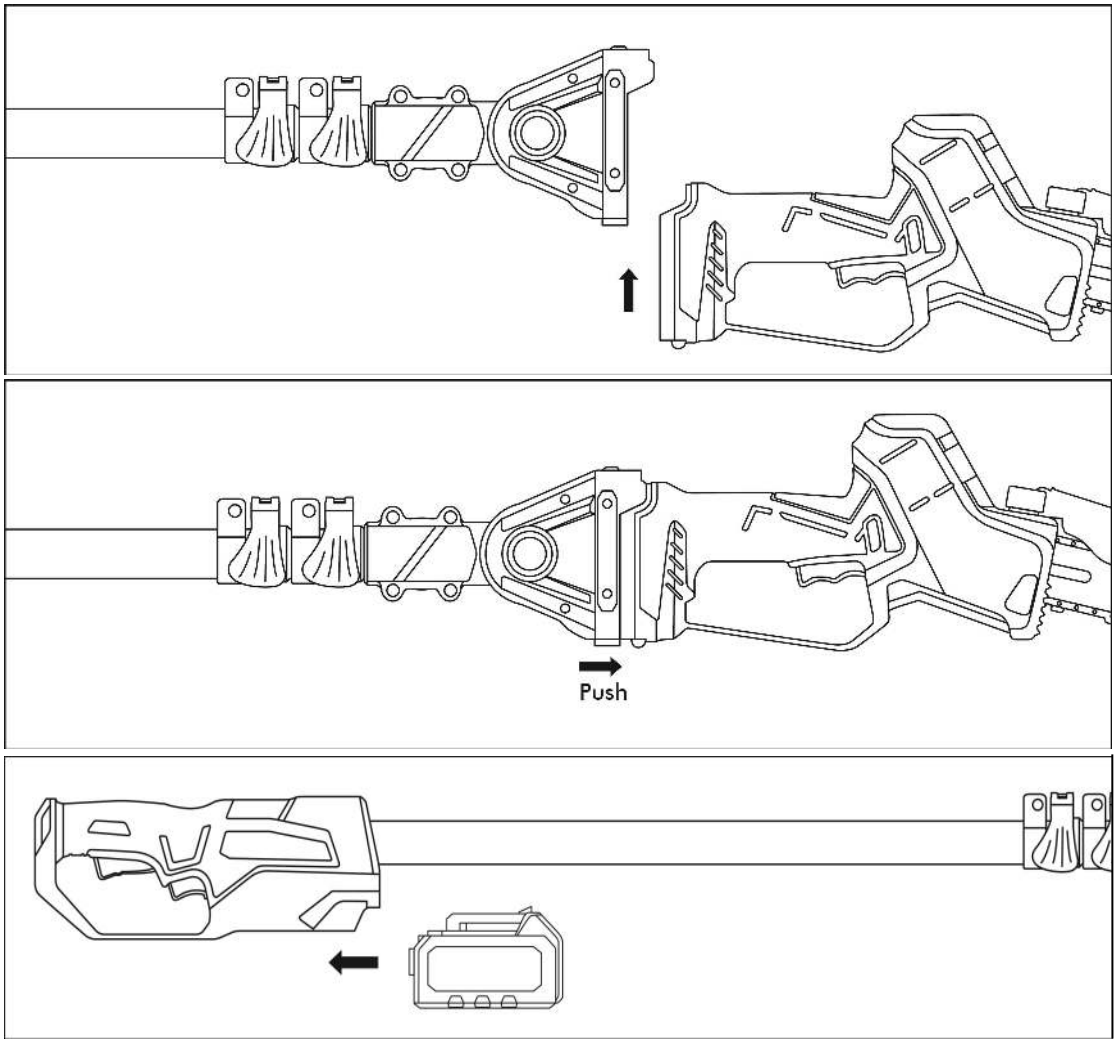
Charging method

The charger can detect a fault caused by the battery pack, judging it by the state of the red indicator light and the green indicator light. In the event of a failure, reinsert another battery pack into the charger. If the new battery pack works normally, the original battery pack may be damaged. If the new battery pack still produces the same fault light, the charger may be damaged and demands inspection and repair.



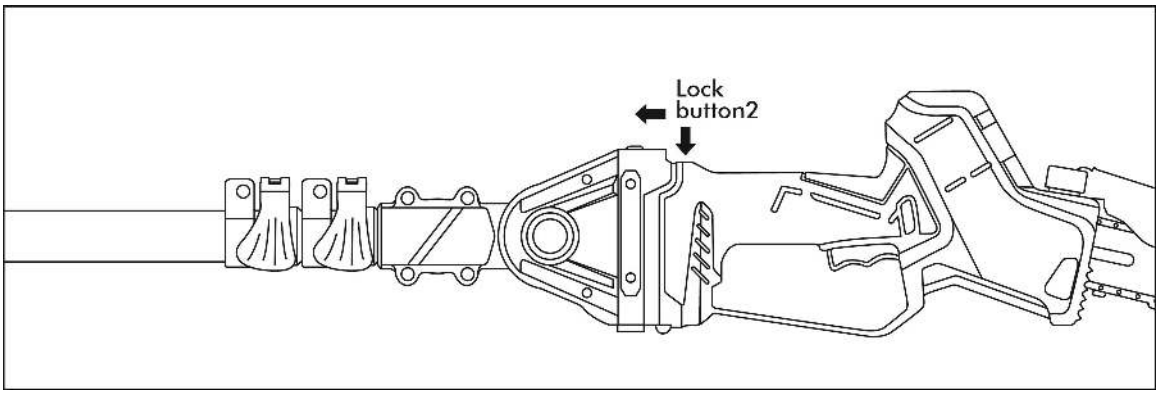
charging status	indicating light		Status
	Green	Red	
plug insert power jack	●		Green on Red off
charging		●	Red on Green off
finish charging	●		Green on Red off

Connecting the long pole



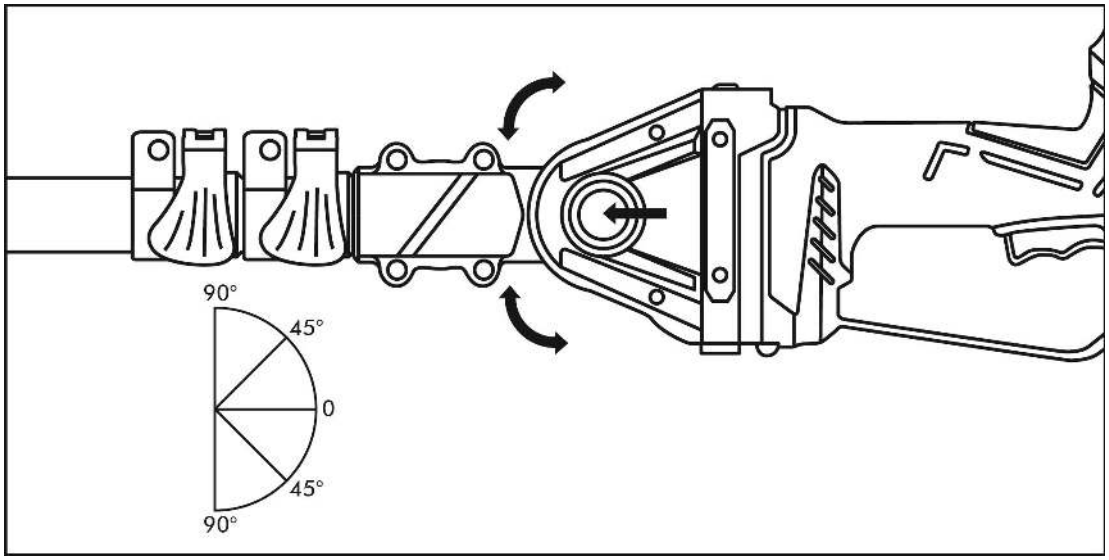
- Insert the chainsaw towards the base of the pole.
- Push the button on the pole upward to secure the chainsaw to the pole.
- Insert the battery towards the battery base of the pole handle until the button on the battery pops up to indicate it is secured.

Removing the long pole



- Push down on the pole's fixing button to unlock the pole from the chainsaw.
- Remove the chainsaw in the direction of button 2 so that the chainsaw is separated from the pole.

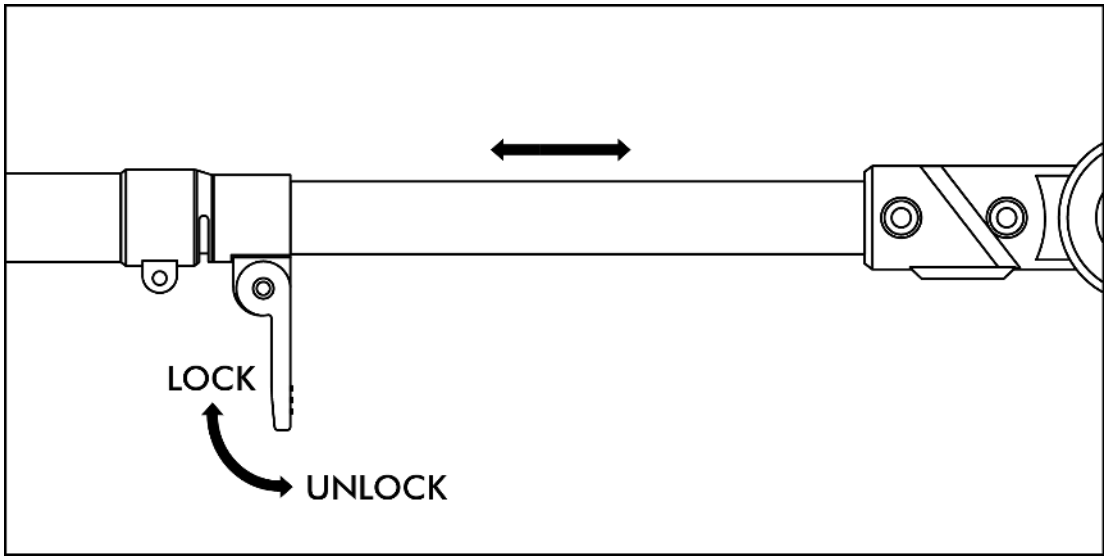
Assembly function of swivel head



- Hold the rotary rod tightly. Slide the locking press button up and then turn the work head to the desired position. Release the locking press button again and check whether the work head is locked in place.

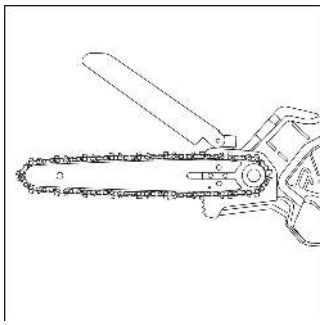
Note: The work head can be locked in between -90° ~ 90° .

Retracting the pole

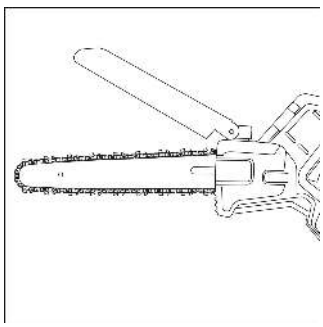


- Open the clamping lever and extend upper part of handle to desired handle length. Then click the clamping lever to fix the tube tight.

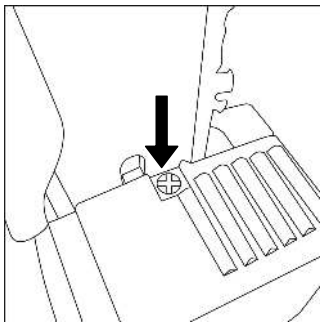
Spare parts assembly



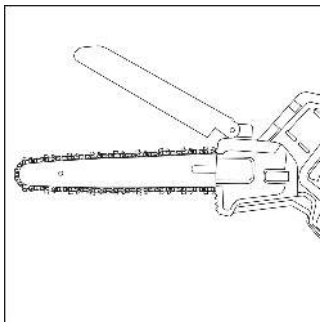
1. Disassemble the guide plate and pressing plate. Install the chain on the guide plate, with teeth face forward, the hole of the guide plate aligned with the adjustment screw, and wrap the rear chain on the sprocket.



2. Install the guide plate pressing plate and fix the nut with a socket wrench.



3. Tighten the adjusting screw with a screwdriver to make the chain and guide plate close



4. Tighten the nut on the guide plate.

Package Contents

Model. P98LYE1 (Not included Battery)

- 8-inch Chainsaw X1
- Retractable Pole X1
- 8-inch Chain X2
- Protective Glasses X1
- Gloves X1
- Warranty Card X1
- User Manual X1

Model. P984YE1 (Included Battery)

- 8-inch Chainsaw X1
- Retractable Pole X1
- 4000mAh Battery X1
- Battery Charger X1
- 8-inch Chain X2
- Protective Glasses X1
- Gloves X1
- Warranty Card X1
- User Manual X1

If you have any questions, please contact our official email address support@troozytools.com**. TROOZY team is here to help you!**