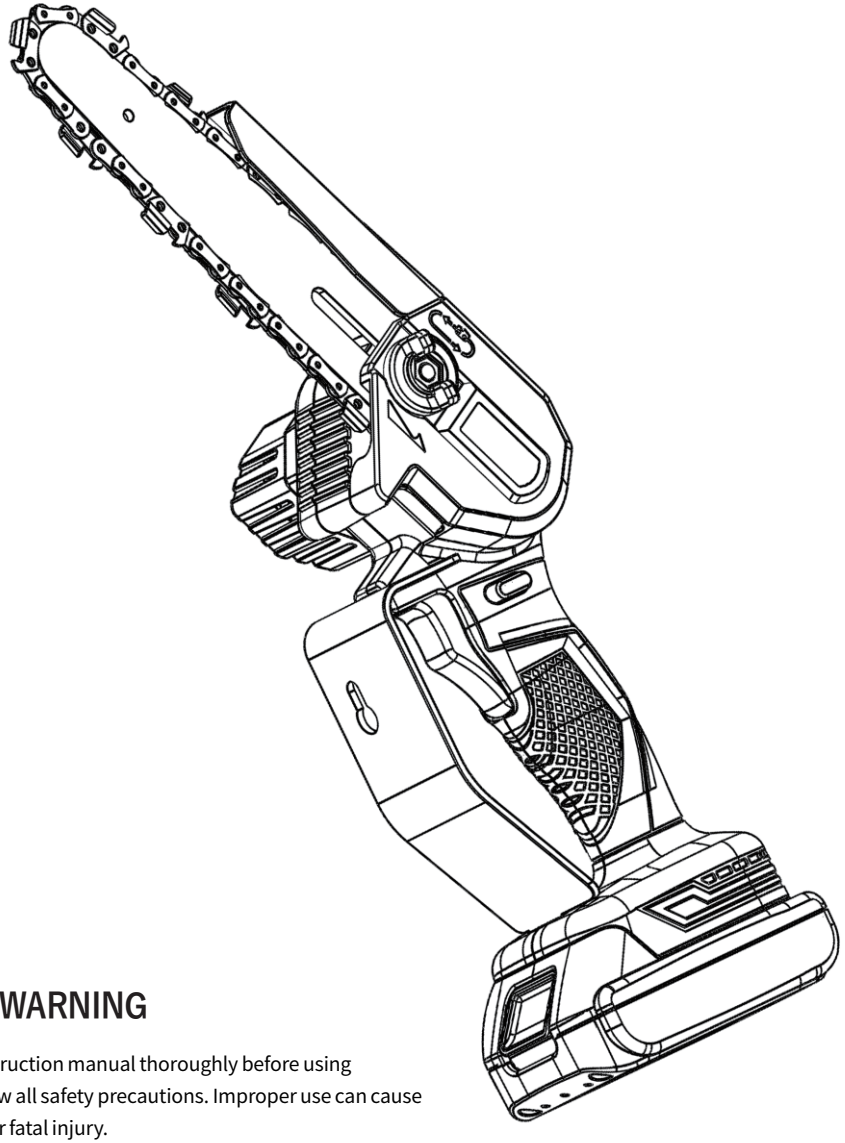
DEREAL Instruction Manual



WARNING

Read instruction manual thoroughly before using and follow all safety precautions. Improper use can cause serious or fatal injury.

AFTER SALE SERVICE:

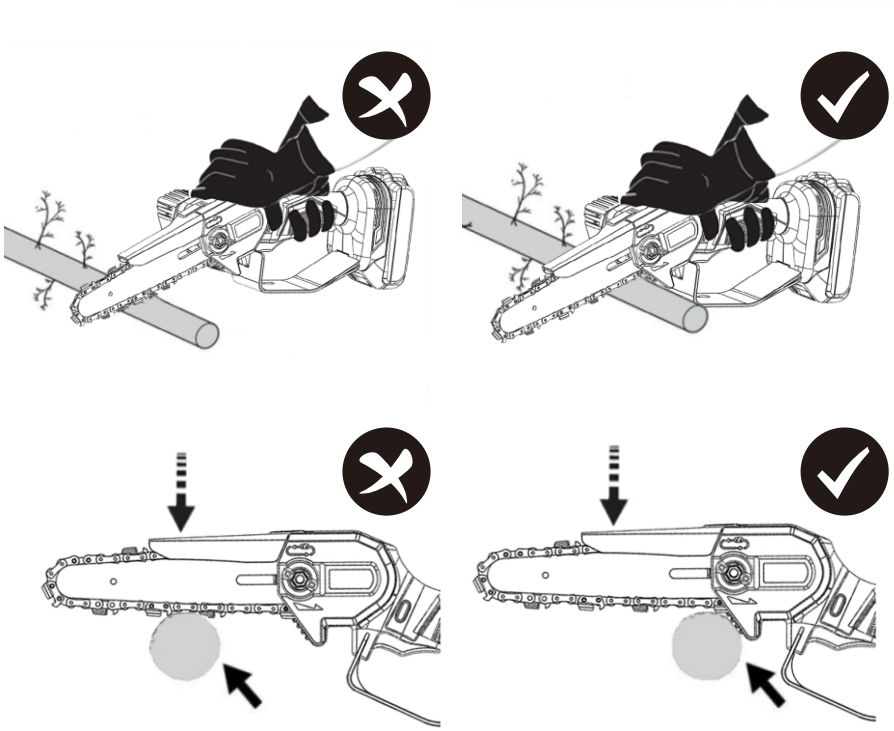
- Refund or Replacement

Cordlesstool@hotmail.com

- Technical Support

9495021738

HOW TO USE CORRECTLY :



During Operation:

► Always start a cut with the chain rotating at full speed

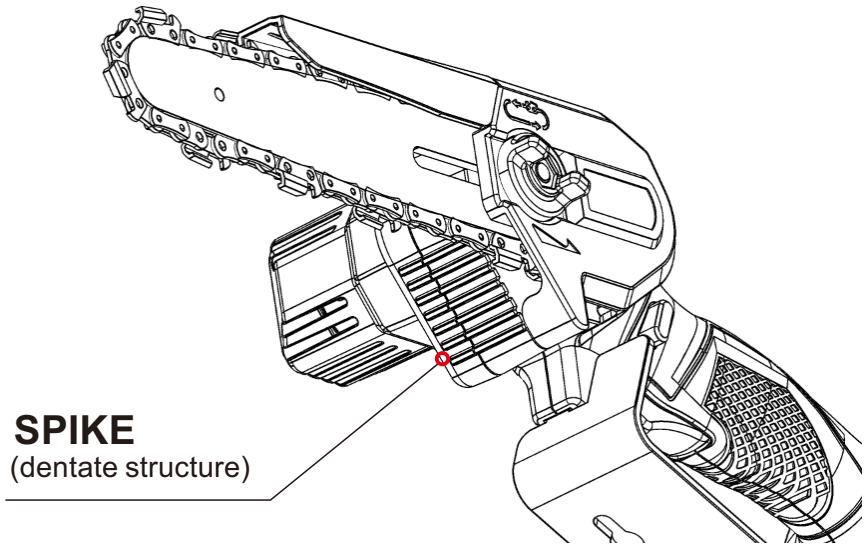
► Use caution when approaching the end of a cut.

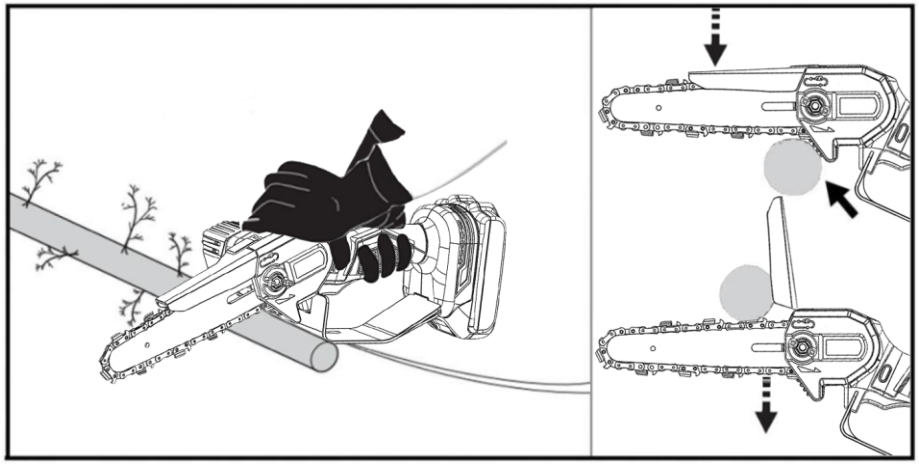
► Never put pressure on the garden pruner when reaching the end of a cut.

► Do not cut more then one branch at the same time.

HOLDING AND CONTROLLING THE GARDEN PRUNER

WARNING: Please keep the spike（dentate structure）stick to branch closely during cutting work.





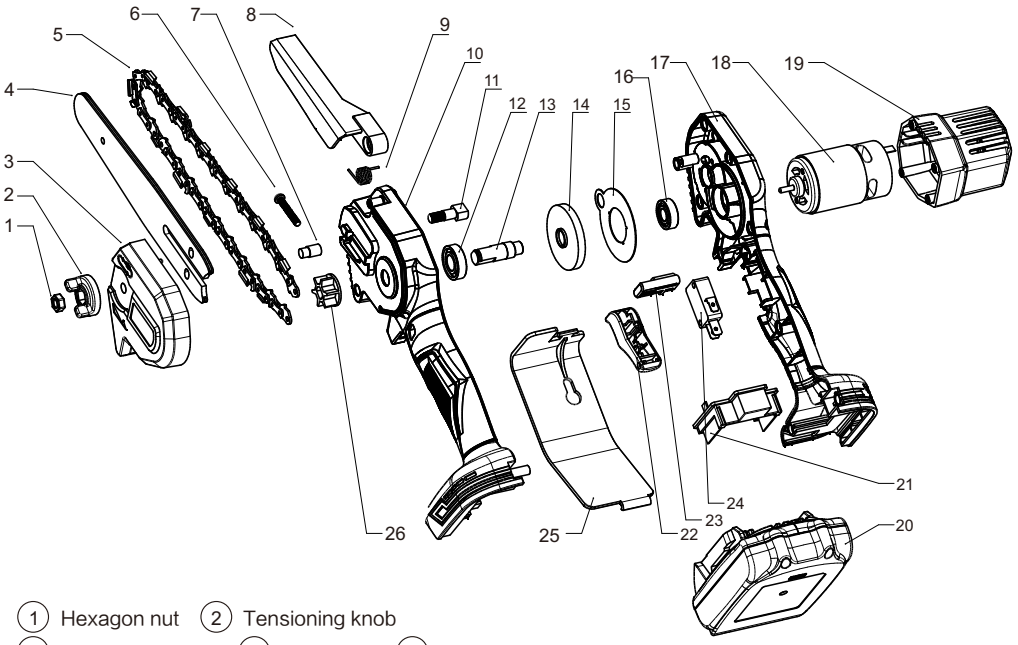
Save This Manual !

Because a garden pruner is a high-speed, fast-cutting power tool, special safety precautions must be observed to reduce the risk of personal injury.

Read this instruct ion manual thoroughly before use and periodically there after. Follow all safety precautions. Careless or improper use of the garden pruner can cause serious or fatal injury.

Main Parts.
Garden Pruner,Battery and Charger

3.1 Garden Pruner, Battery and Charger



(1) Hexagon nut (2) Tensioning knob
(3) Chain cover plate (4) Guide plate (5) Chain Saw
(6) Tensioning bolts (7) Guide plate adjustment pin (8) Chain protective cover
(9) Torsion spring (10) Left casing (11) Fixed bolt (12) Bearing 6900 RS (13) Output shaft (14) Gear
(15) Gear cover (16) Bearing 698 RS (17) Right casing (18) RS550 motor (19) Rear cover of the casing
(20) Battery (21) Pin holder (22) Switch trigger (23) Trigger lock (24) switch (25) Protective board
(26) Drive sprocket

A), Keep work area clean and well lit. Cluttered or dark areas invite accidents. Cut wood only,For example, do not use the garden pruner for cutting metal, plastic or masonry.
This garden pruner is designed for cutting branches and limbs around the home. It is not designed for felling trees or cutting logs.

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

C), To reduce the risk of eye injury, always wear proper eye protection Always wear proper clothing and protective apparel, including proper eye protection.
To reduce the risk of cut injuries, keep hands, feet and other parts of your body away from the saw chain.

D), Keep the garden pruner well maintained. Keep the saw chain sharp and clean. Clean the gardenpruner before use and remove wood scraps. Never cut with a loose chain. Don't use the garden pruner if chain get loose or blunt, and don't use when guide bar not straight.

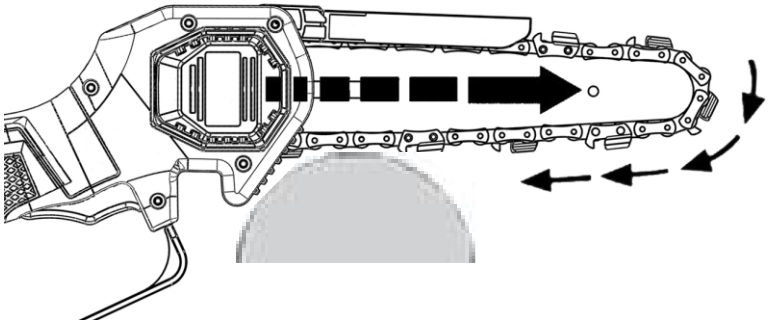
E), Operator warning:
Working with the garden pruner can be strenuous. The operator must be in good physical condition and mental health. Do not operate the garden pruner while under the influence of any substance(drug, alcohol or medication, etc)Be alert. Do not operate the garden pruner when you are tired.

F),Do not force the powertool. Using the power tool correctly will do the job better and safe at the rate for which it was designed.

⚠ WARNING Reactive Forces: Pull-in

Pull-in occurs when the chain on the bottom of the bar is suddenly stopped or significantly slowed when it is pinched, caught or encounters a foreign object in the wood.The reaction of the chain pulls the garden pruner forward and may cause the operator to lose control, which, in turn,may cause serious or fatal injury.

Pull-in usually occurs the chain is not rotating at full speed before it contacts the wood.To reduce the risk of pull-in.



- Cut with a sharp,properlytensionedchain.
- Always start a cut with the chain rotating at full speed
- Use caution when cutting small-sizebrush, branches and saplings which may easily catch the chain,springtowardsyou or pullyou off balance.
- Do not use the garden pruner with a damagedor missingguard. Onlyfor home use.

Maintenance , Repair and Storage

⚠ There are no user-authorized repairs for the battery, charger or garden pruner. To reduce the risk of fire, electric shockor other personalinjuryand property damage The bar and chain are the only user-serviceableparts of the garden pruner.

Use of parts that are not authorizedor approved by ours May cause serious or fatal injury or property damage.

a) we recommends that only identical replacement parts be used forrepair or maintenance. Do not use the notauthorized battery to this garden pruner and do not use not-authorized changer to this battery, and do not use this changer in not authorized battery. Do not use damaged or deformed battery.

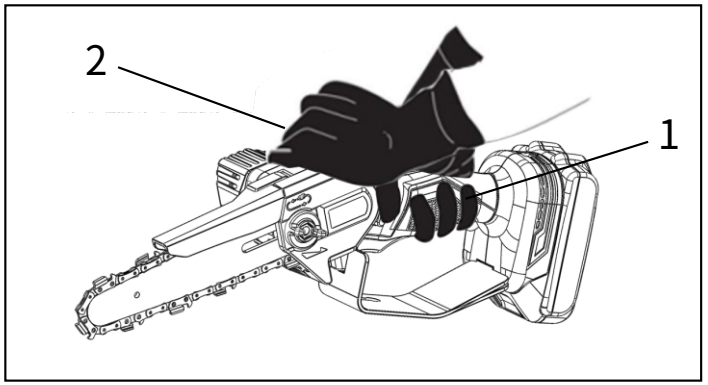
b) Remove the battery any time the garden pruner is not in use .Always release the trigger switch and remove the battery before assembling, transporting, adjusting, inspecting. Remove battery in storage, and store the battery at an ambient temperature between 50°F and 68° F (10° C and 20°C) with a charge between 40% and 60% . Never use or charge a malfunctioning, damaged,cracked, leaking or deformed battery.Charge the battery to 100% for first use.

c) Charge the battery to 100% every 3 month.

d) Keep the battery dry. Protect it from rain, water, liquids and damp conditions. Never immerse the battery in water or other liquids.

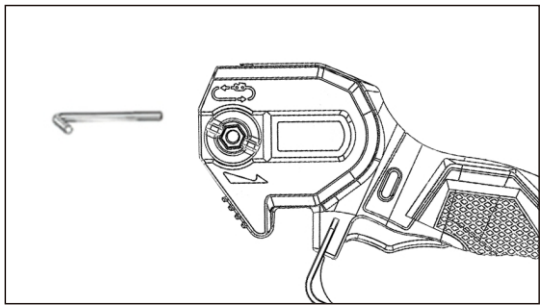
Holding and Controlling the Garden Pruner

⚠ WARNING



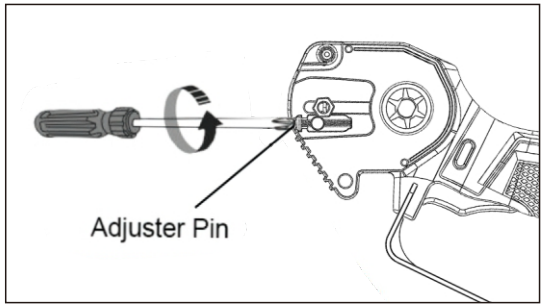
Assembling the Garden Pruner

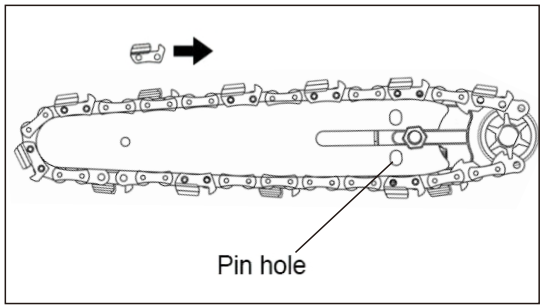
⚠ WARNING: make sure the battery is removed before starting assembly.



1.Remove bar nut by Hex wrench.

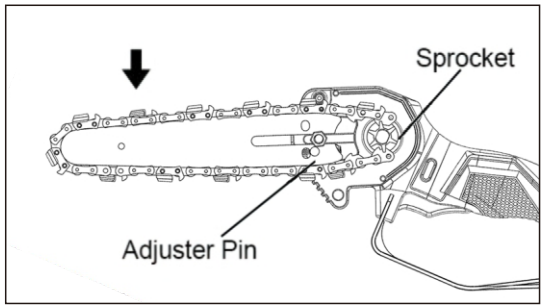
2.Turn the chain adjustment screw anticlockwise position like the picture .

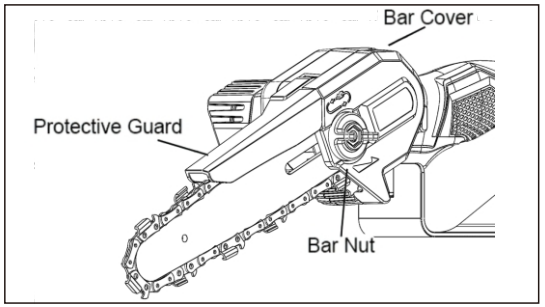




3.Lift the saw chain above the guide bar.Make sure that the edges of the cutting links are facing forward on the top edge of the guide bar.

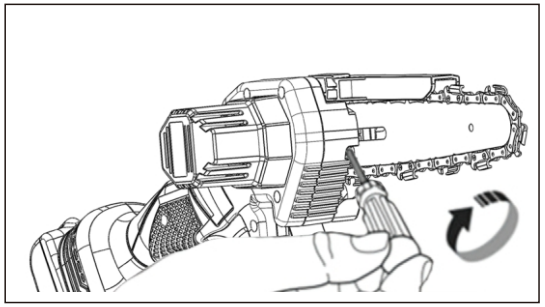
4.Place the chain over the drive sprocket.Fit the guide bar over the bar bolt .Locate the chain adjuster pin in the hole in the bar.

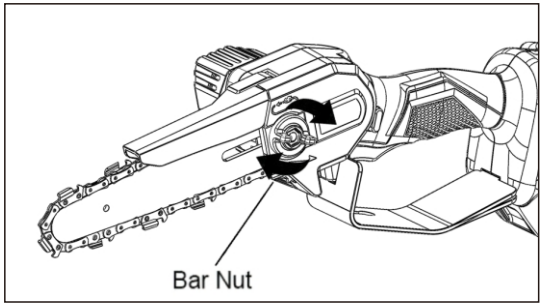




5.Install the bar cover and protective guard.Finger tighten bar nut .

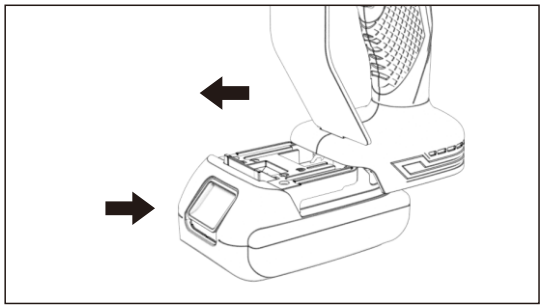
6.Tighten the saw chainTurn the chain adjustment clockwise



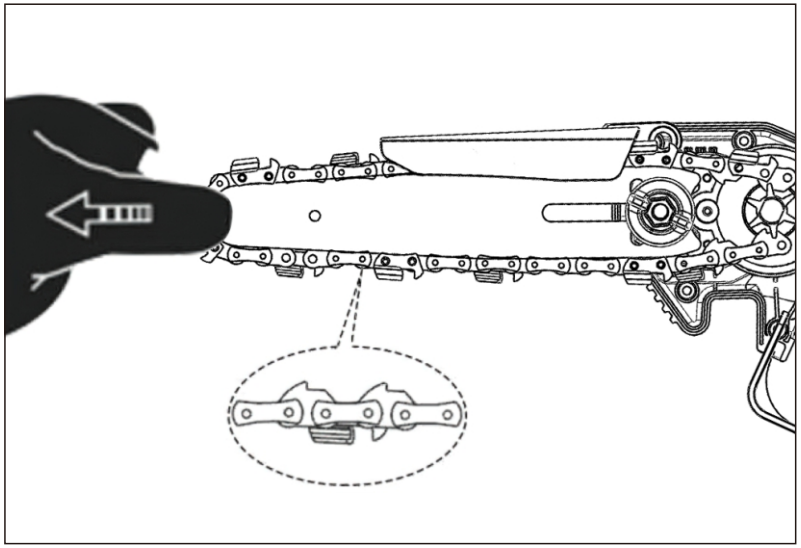


7.Deep tighten the bar nut by Hex wrench.

8.Install the battery.

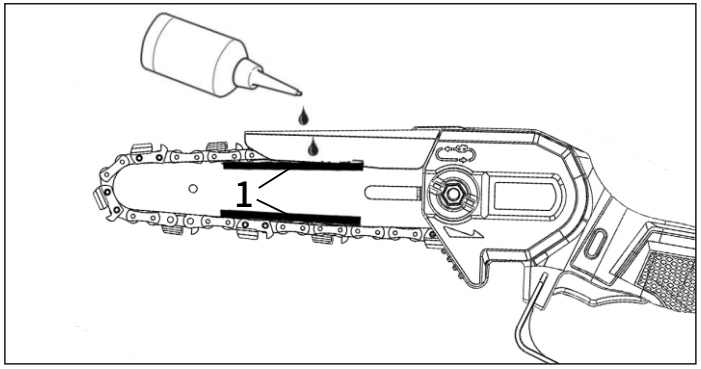


Tensioning the Chain.



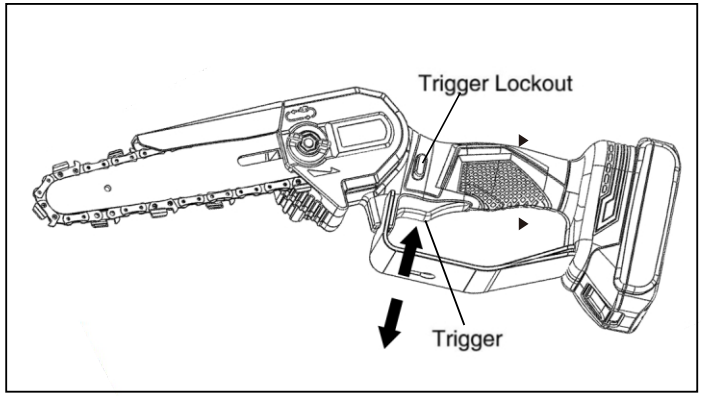
Lubricating the Saw Chain and Guide Bar

Never operate your garden pruner without bar and chain lubrication.If the chain runs dry, the cutting attachment will be damaged beyond repair within a very short time.



Switching the Garden Pruner on and off

- Depress and hold the triggers witch lockout with your thumb.
- While holdingthe trigger switch lockout,squeezethe triggers witch with your index finger.The saw chain will start rotating.



During Operation

- Always start a cut with the chain rotating at full speed
- Use caution when approachingthe end of a cut.
- Never put pressure on the garden pruner when reaching the end of a cut.
- Do not cut more then one branch at the same time.

After Finishing Work

To reduce the risk of personal injury from unintended activation or unauthorized use, switch off the garden pruner and remove the battery before transporting the garden pruner or putting it down.

Clean the garden pruner, battery and charger:

- Clean the garden pruner's polymer components with a slightly dampened cloth. Do not use detergents or solvents. They may damage the polymer components.

  Remove the sprocket cover and clean the area around the chains procket with a slightly dampened cloth or resin solvent.

  Keep the battery removed and charger unplug housing and guides free from foreign matter and clean as necessary with a soft brush or soft, dry cloth.

Store the garden pruner indoors in a dry, secure place that can not be accessed by children or other unauthorized users.