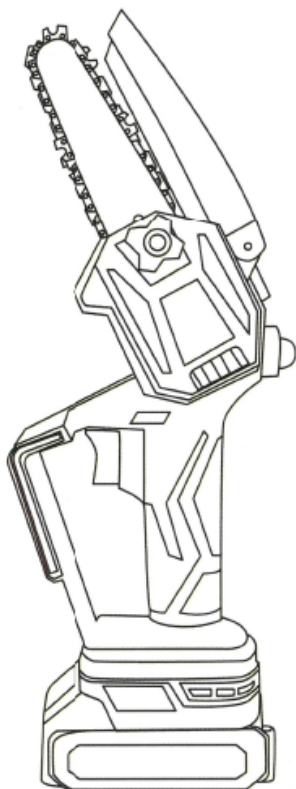




USER MANUAL

4 INCH MINI CHAINSAW



Dear Customer

Please read carefully all safety rules and instructions before using this tool.

Questions or concerns about the product? Contact us at: assistenza@jollyitalia.com

Catalog

Product information	IT.1
Understanding the Composition of Your Chainsaw	IT.2
How to Use the Security Lock Correctly	IT.3
How to Lubricate Your Chain	IT.4
How to Adjust the Chain Tension	IT.5
How to Remove the Chain	IT.6
How to Replace the Chain	IT.7
How to charge the battery with the charger	IT.8
Troubleshooting	IT.9-10
Combined use	IT.11
Warranty Terms	IT.12

Electrical safety



Use only batteries supplied with the tool and/or associated with it.

Product information

Technical specifications

4 INCH MINI CHAINSAW

Maximum cutting diameter	100mm
Guide plate length	4 inches
Weight	930gr

Intended use:

This machine is suitable for garden pruning, shrubs and small branches pruning, wood cutting. It is widely used in gardens, parks, farms, roads, pastures, orchards and greenhouses.

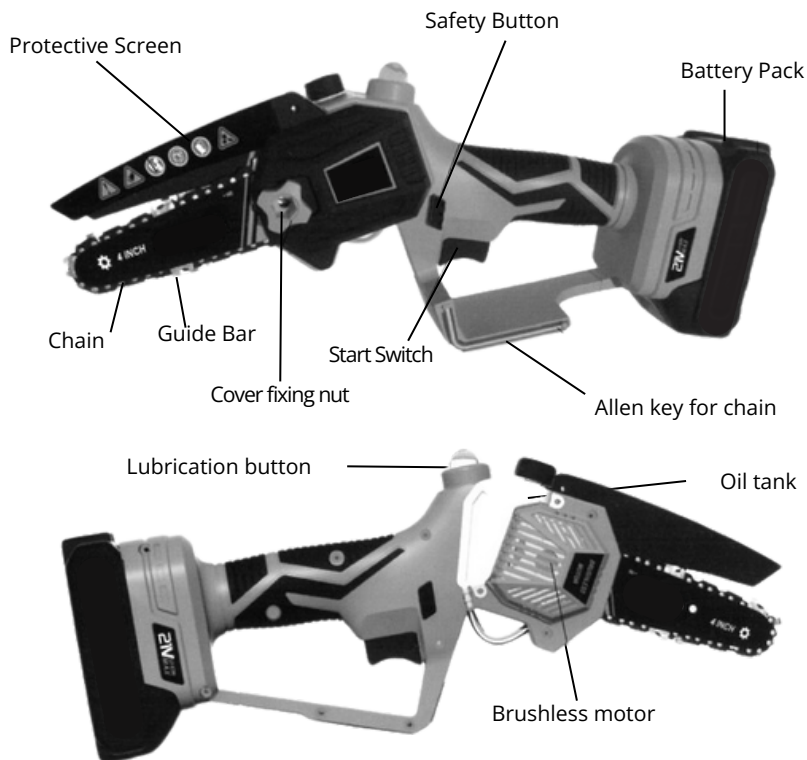
BATTERY PACK

Battery pack type	Lithium-Ion
Voltage	21V
Capacity	2,0AH
Work time	50 minutes
Charging time	1,5 hour

Warning:

Any other use or modification of the machine is considered improper use and can cause serious physical injuries. The manufacturer assumes no responsibility for damage resulting from improper use.

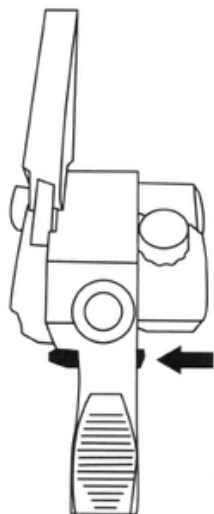
Understanding the composition of your chainsaw



WARNING:

To reduce the risk of serious personal injuries, turn off the unit and remove the battery pack before making modifications or removing/installing accessories. Accidental starting may cause injuries.

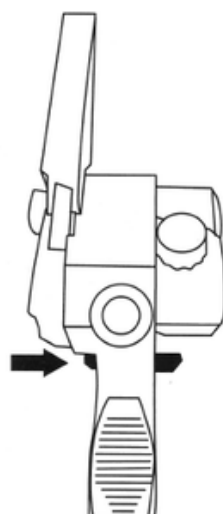
How to use the safety lock correctly



LOCK



UNLOCK



LOCK



WARNING:

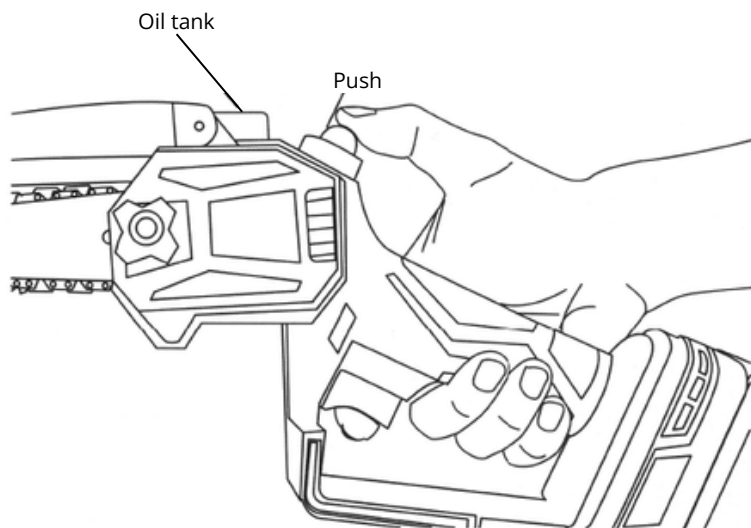
When you are not using the chainsaw, please set the safety lock to the "LOCK" position to avoid accidental injuries.

The advantages of our safety switch

1. It can be easily used by users who prefer to use the left hand or right hand.
2. Our chainsaw only requires the release of the safety lock, allowing the appliance to be used by simply pressing the start switch. This reduces hand fatigue and improves work efficiency compared to traditional safety locks.

How to lubricate the chain

Lubrication system – Chain lubrication



1. Add common chain oil and lubricating oil to the oil tank.
2. While rotating the chain, press the oil pump to supply lubricating oil to the chain.



WARNING:

Lubrication every 10 cuts is recommended.

How to adjust the chain tension

Adjust the chain tension before using the appliance. If the chain is too loose or too tight, it is easy for the chain to come loose or the appliance to jam.



WARNING:

If the chain is slightly loose during the continuous cutting process, don't worry. You can follow the steps below to adjust the chain tension.

Please adjust according to the following regulations:



1. Loosen the cover fixing ring counter clockwise, without removing the cover itself.



2. Turn the cover screw using the Allen key provided (to adjust the chain tension). Make sure there is only a gap of about 0.3 cm when you pull the chain, otherwise it may come loose or block the machine.



3. Once the adjustment is completed, tighten the cover fixing ring clockwise.



Do not continue to unscrew the fixing screws



Do not use electric drill to loosen screws!



WARNING:

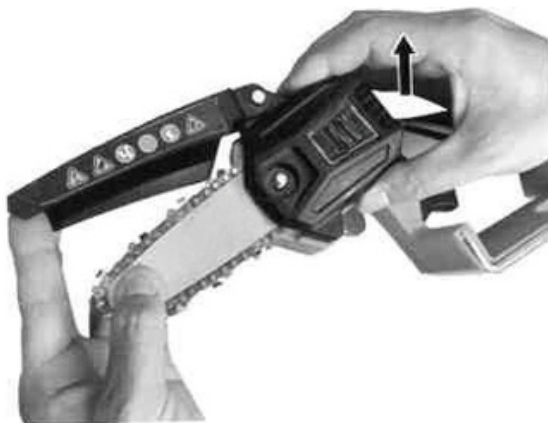
Slowly turn the screw to adjust the chain. If you want to secure the gap between the chain and the guide to ensure it does not come loose during use, firmly tighten the cover ring.

How to remove the chain

Remove the chain:



1. **Loosen the lid fixing ring counterclockwise.**
2. **Lift the protective baffle and remove the side cover.**
3. **Remove the guide plate and chain.**

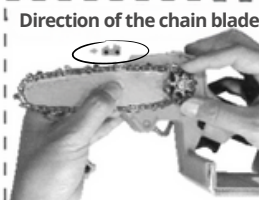


How to replace the chain

Wire the chain:



1. Clean the pinion and make sure there is no debris.



Direction of the chain blade

2. Install the guide plate and chain. Make sure the chain plate is oriented correctly as indicated by the circled symbol in the figure.



3. Adjust the position of the fixings on the baffle and tighten the chain beforehand to facilitate the installation of the cover with the Allen key supplied.



4. Lift the protective baffle, position the cover and tighten the cover fixing ring clockwise.

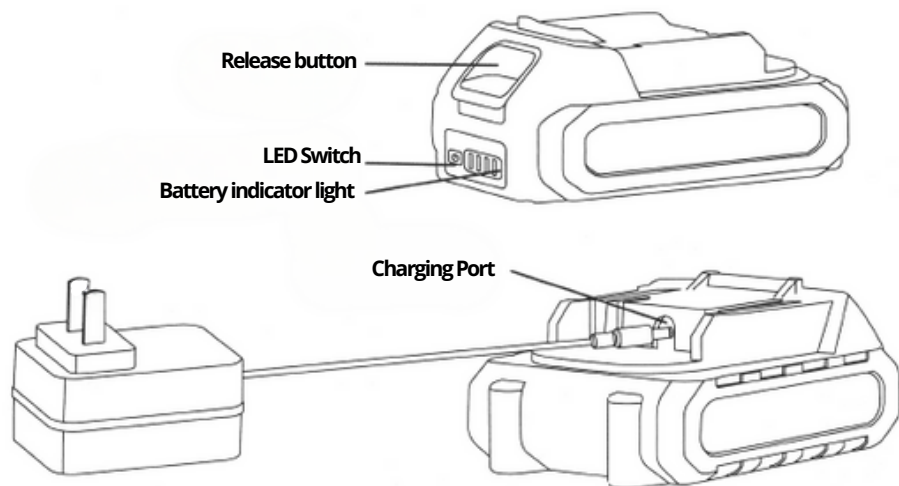


WARNING:

Check that the chain tension is correct. The appropriate tension is when the chain is firmly attached to the guide plate and can be pulled by hand 0.3cm. Pull the guide plate by hand to ensure it is fully secured. If not, continue tightening the plate fixing screw.

How to charge the battery with the charger

- Before the first start, the battery must be fully charged.
- Do not expose the battery to extreme conditions such as high temperatures or shocks, otherwise there is a risk of personal injuries due to fluid leakage.
- Before charging, check the battery surface to make sure it is clean and dry.



Light Button	Status
Red	Loading
Green	Completed

Use our included charger to charge the battery. It takes about 1.5 hour for a full charge (note: the charging port is located in the position shown in the figure above).

Troubleshooting

Problem	Possible reason	Possible solution
How to tighten the chain when it is slightly loose during cutting?	The chain is not installed correctly. The chain is slightly loose due to excessive pressure during cutting.	You can consult the IT.7 user manual which contains detailed instructions on how to tighten the chain.
	The guide plate has not been attached correctly.	Tighten the bar locking screw firmly.
What is the reason why the button does not go up when you press the oil tank?	The oil tank cover is too tight.	Please loosen the lid slightly to allow air into the tank.
	The tank is too full.	Pour in some oil and leave about 1/3 of the space in the oil tank to ensure internal pressure.
	The oiler hose is bent.	Check whether the transparent tube connecting the oil tank is bent. If so, you need to adjust it to maintain normal oil flow.
Despite having fully charged the battery, the chainsaw does not start correctly. How can I solve the problem?	Battery problems.	For the reasons listed, there could be several causes. We recommend that you send us a direct message to our support e-mail address: assistenza@jollyitalia.com
	Chainsaw problems.	

Troubleshooting

Problem	Possible reason	Possible solution
Is it normal for a little oil to leak out of the container while cutting?	You have poured too much oil into the oil container.	We pour about 2/3 of oil into the oil tank. It is normal for there to be a slight oil leak when lubricating the chain. If there is excessive oil leakage, please contact our after-sales service team, we will provide you with a solution as soon as possible. assistenza@jollyitalia.com
	Other reasons.	You can take a photo and contact our after-sales team via e-mail and we will provide you with the suitable solution. assistenza@jollyitalia.com
Is it normal for the chainsaw to automatically turn off when I cut for a long time?	Low battery.	Check whether the battery has sufficient charge. If the battery indicator only shows a charging LED, it is recommended to fully recharge the battery before continuing to work.
	Protection from chainsaw overheating.	When the chainsaw works for a long time, the motor can automatically activate the overheat protection function to stop cutting. This effectively protects the life of the chainsaw and allows you to continue using it normally after cooling.
How to solve the problem when the chain gets stuck while cutting with a chainsaw?	There are too many wood chips inside the lid causing the chain to block.	Remove the lid, clean the wood chips inside to restore normal operation. There are instructions in the IT.6 user manual on how to remove the cover.

Combined used

This product can be combined with a telescopic rod, allowing you to use the most convenient method to meet your needs in different scenarios.



WARNING:

The package does not include the telescopic rod.

Warranty terms

The warranty is considered NOT valid in the following cases:

1. Any normal wear and tear and overwork.
2. Damage caused by lack of daily maintenance.
3. Misuse and other man-made damage.
4. A product modified and disassembled by an unauthorized repairer.
5. Severe impact damage.
6. Use of non-original accessories and batteries.



JOLLY Italia srl
Via Mattei, 10
60013 Corinaldo (AN) Italia
+39 071 7957 820
info@jollyitalia.com