

**Outsunny**

IN250100092V01\_UK

**84H-395V71**



**CE**

**EN\_** IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY.

**FR\_** IMPORTANT: A LIRE ATTENTIVEMENT ET À CONSERVER POUR CONSULTATION ULTÉRIEURE.

**ES\_** IMPORTANTE, LEA Y GUARDE PARA FUTURAS REFERENCIAS.

**PT\_** IMPORTANTE, RETER PARA REFERÊNCIA FUTURA: LEIA ATENTAMENTE.

**DE\_** WICHTIG! SORFGFÄLTIG LESEN UND FÜR SPÄTERES NACHSCHLAGEN AUFBEWAHREN.

**IT\_** IMPORTANTE! CONSERVARE IL PRESENTE MANUALE PER FUTURO RIFERIMENTO E LEGGERLO ATTENTAMENTE.

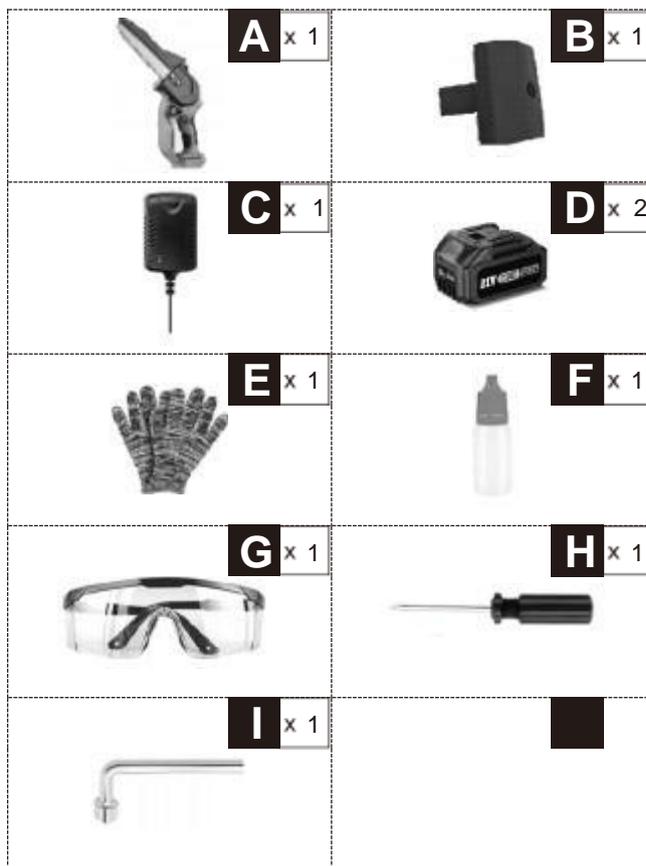
WARNING: To reduce the risk of injury, the user must read and understand the owner's manual before using this product.

DESCRIPTION OF THE SYMBOLS

	Indicates danger, warning, or caution.
	Do not expose to rain
	Wear eye protection. safety helmet.
	ear protection!
	Wear ear protection.
	Always use chain saw two handed.
	Wear safety shoes.
	Wear non-slip, heavy duty gloves.
	Beware of chain saw kickback and avoid contact with bar tip.
	Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.

Technical data

Cordless pruning saw	
Model	YL-1082
Voltage	18v (20vMax)
Cutting length	0~ 195mm MAX
Oil tank capacity	About 44mL
Saw chain	1/4"LP
Guide bar	8"
Battery pack	TLS-1830 TLS-1840
A-weighted sound pressure level	$L_{pA}$ : 92dB(A)
Certainty	$K_{pA}$ : 3 dB(A)
A-weighted sound power level	$L_{WA}$ :100 dB(A)
Certainty	$K_{WA}$ : 3 dB(A)
Guaranteed sound power level	Guaranteed $L_{WA}$ :103 dB(A)
Certainty	K: 1,5 m/s <sup>2</sup>
Vibration	Rear handle: $a_h$ = 2,6 m/s <sup>2</sup> Front handle: $a_h$ = 2,8 m/s <sup>2</sup>



- I that the declared vibration total value has been measured in accordance with a standard test method and may be used for comparing one tool with another;
- I that the declared vibration total value may also be used in a preliminary assessment of exposure .
- I that the vibration emission during actual use of the power tool can differ from the declared total value depending on the ways in which the tool is used ; and
- I of the need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time) .

## Safety

This product is used for cutting the branches from a felled tree or cutting a tree trunk ,but can not cutting trees .

Read and understand the operating instructions before using the appliance .

Familiarise with the control elements and how to use the appliance properly. Abide by all the safety measures stated in the service manual . Act responsibly toward third parties . The operator is responsible for accidents or risks to third parties .

In case of any doubts about connection and operation refer please to our customer center.

### Installation of auxiliary handle

- 1) Remove the screws from the auxiliary handle position on the machine
- 2) Place the auxiliary handle on the machine; Attention , align the handle with the groove on the machine
- 3) Install the screw that was just removed onto the handle and secure it in place



## General Power Tool Safety Warnings

**WARNING** Read all safety warnings , instructions , illustrations and specifications provided with this power tool . Failure to follow all instructions listed below may result in electric shock , fire and/or serious injury .

Save all warnings and instructions for future reference .

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

### 1) Work area safety

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

b Do not operate power tools in explosive atmospheres , such as in the presence of flammable liquids , gases or dust. Power tools create sparks which may ignite the dust or fumes .

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

### 2) Electrical safety

a 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 .

b 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.

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

d 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 .

e 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 .

f If operating a power tool in a damp location is unavoidable , use a residual current device ( RCD) protected supply. Use of an RCD reduces the risk of electric shock .

### 3) Personal safety

a 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.

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

c 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 energising power tools that have the switch on invites accidents .

d 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.

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

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

g 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 .

h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles . A careless action can cause severe injury within a fraction of a second.

### 4) Power tool use and care

a 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.

b 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.

c Disconnect the plug from the power source and/or remove the battery pack , if detachable , 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.

d 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 .

e Maintain power tools and accessories . 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 .

- f Keep cutting tools sharp and clean . Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control .
- g 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 .
- h Keep handles and grasping surfaces dry, clean and free from oil and grease . Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations .

#### 5) Battery tool use and care

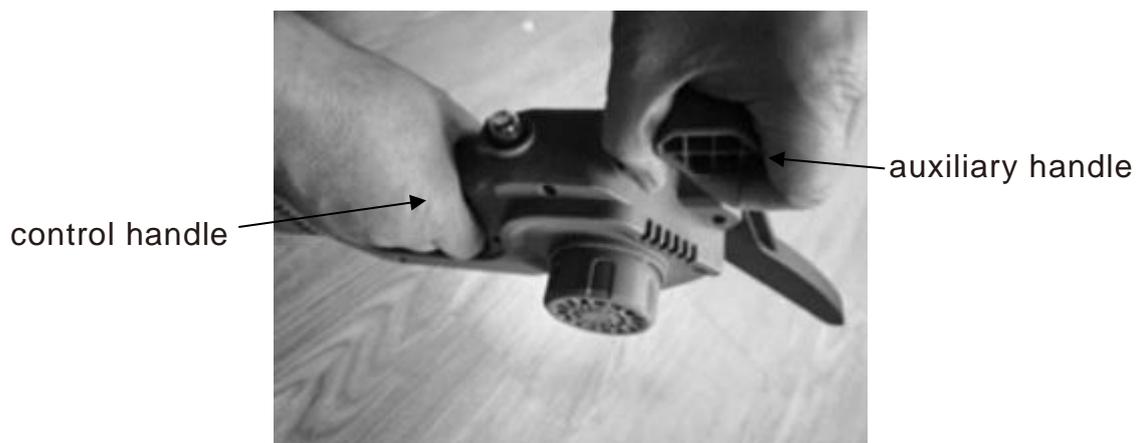
- a Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack .
- b Use power tools only with specifically designated battery packs . Use of any other battery packs may create a risk of injury and fire .
- c 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 .
- d Under abusive conditions , liquid may be ejected from the battery; avoid contact. If contact accidentally occurs , flush with water. If liquid contacts eyes , additionally seek medical help . Liquid ejected from the battery may cause irritation or burns .
- e Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire , explosion or risk of injury.
- f Do not expose a battery pack or tool to fire or excessive temperature . Exposure to fire or temperature above 130 °C may cause explosion .
- g Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions . Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire .

#### 6) Service

- a Have your power tool serviced by a qualified repair person using only identical replacement parts . This will ensure that the safety of the power tool is maintained.
- b Never service damaged battery packs . Service of battery packs should only be performed by the manufacturer or authorized service providers .

Safety instructions for pruning saws

General pruner saw safety warnings:



- a Keep all parts of the body away from the saw chain when the pruner saw is operating. Before you start the pruner saw, make sure the saw chain is not contacting anything. A moment of inattention while operating pruner saws may cause entanglement of your clothing or body with the saw chain .
- b Always hold the pruner saw with one hand on the control handle and the other hand on the auxiliary handle .
- c Hold the pruner saw by insulated gripping surfaces only, because the saw chain may contact hidden wiring. Saw chains contacting a "live" wire may make exposed metal parts of the pruner saw "live" and could give the operator an electric shock .
- d Wear eye protection . Further protective equipment for hearing , head , hands , legs and feet is recommended. Adequate protective equipment will reduce personal injury from flying debris or accidental contact with the saw chain .
- e Do not operate a pruner saw in a tree , on a ladder, from a rooftop , or any unstable support. Operation of a pruner saw in this manner could result in serious personal injury.
- f Always keep proper footing and operate the pruner saw only when standing on fixed , secure and level surface . Slippery or unstable surfaces may cause a loss of balance or control of the pruner saw.
- g When cutting a branch that is under tension , be alert for spring back . When the tension in the wood fibers is released , the spring loaded branch may strike the operator and/or throw the pruner saw out of control .
- h Use extreme caution when cutting brush and saplings . The slender material may catch the saw chain and be whipped toward you or pull you off balance .
- i Carry the pruner saw with the pruner saw switched off and away from your body. When transporting or storing the pruner saw, always fit the guide bar cover. Proper handling of the pruner saw will reduce the likelihood of accidental contact with the moving saw chain .
- j Follow instructions for lubricating , chain tensioning and changing the bar and chain . Improperly tensioned or lubricated chain may either break or increase the chance for kickback .
- k Cut wood only. Do not use pruner saw for purposes not intended. For example: do not use pruner saw for cutting metal , plastic , masonry or non-wood building materials . Use of the pruner saw for operations different than intended could result in a hazardous situation .
- l This pruner saw is not intended for tree felling. Use of the pruner saw for operations different than intended could result in serious injury to the operator or bystanders .
- m Follow all instructions when clearing jammed material , storing or servicing the pruner saw. Make sure the switch is off and the battery pack is removed.

## 2) Causes and operator prevention of kickback:

Kickback may occur when the nose or tip of the guide bar touches an object , or when the wood closes in and pinches the saw chain in the cut. Tip contact in some cases may cause a sudden reverse reaction , kicking the guide bar up and back towards the operator. Pinching the saw chain along the top of the guide bar may push the guide bar rapidly back towards the operator. Either of these reactions may cause you to lose control of the saw which could result in serious personal injury. Do not rely exclusively upon the safety devices built into your saw. As a pruner saw user, you should take several steps to keep your cutting jobs free from accident or injuries . Kickback is the result of pruner saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below:

- a Maintain a firm grip , with thumbs and fingers encircling the pruner saw handles , with both hands on the saw and position your body and arm to allow you to resist kickback forces . Kickback forces can be controlled by the operator, if proper precautions are taken . Do not let go of the pruner saw.

b Do not overreach and do not cut above shoulder height. This helps prevent unintended tip contact and enables better control of the pruner saw in unexpected situations.

c Only use replacement guide bars and saw chains specified by the manufacturer. Incorrect replacement guide bars and saw chains may cause chain breakage and/or kickback.

d Follow the manufacturer's sharpening and maintenance instructions for the saw chain. Decreasing the depth gauge height can lead to increased kickback.

### 3) General chain saw safety warnings:

a Follow all instructions when clearing jammed material, storing or servicing the chain saw. Make sure the switch is off and the battery pack is removed. Unexpected actuation of the chain saw while clearing jammed material or servicing may result in serious personal injury.

b Follow all instructions when clearing jammed material, storing or servicing the chain saw. Make sure the switch is off and the lock-off is in the locked position. Unexpected actuation of the chain saw while clearing jammed material or servicing may result in serious personal injury.

#### Charger safety

a The plug of the charger must match the outlet. Never modify the plug in any way. Unmodified plugs and matching outlets will reduce the risk of electric shock.

b Ensure the battery pack is charged indoors only, in a dry, cool and well ventilated environment.

c Do not subject the battery to sunlight over long periods and do not leave it near a heat source. Heat damages the battery and there is a risk of explosion.

d Allow a hot battery to cool before charging.

e Do not use non-rechargeable batteries.

f Do not attempt to charge battery packs other than those supplied. The charger and battery pack supplied with it are specifically designed to work together.

g Before each use, check the charger, cable, and plug. Do not use a defective charger and do not disassemble the charger. Incorrect reassembly may result in the risk of fire, electric shock, or electrocution.

h Protect the charger against moisture and wet conditions. There is a danger of electric shock.

i Operate the charger only with the original batteries. Charging other batteries may result in injuries and risk of fire.

j Avoid mechanical damage to the charger. This can result in internal short circuits.

k Do not operate the charger on easily inflammable surfaces (e.g. paper, textiles, etc.). The heating of the battery charger during the charging process could pose a fire hazard.

l Do not abuse the cord of the charger. Never use the cord for carrying, pulling or unplugging the charger.

m Keep the cord away from heat, oil, sharp edges or moving parts.

n Damaged or entangled cords increase the risk of electric shock.

o Do not operate the charger with a damaged cord or plug, which could cause a short circuit and electric shock. If damaged, immediately discontinue use. Replace the charger with the identical unit as listed in the Product Specifications in this manual. If the power cord for this equipment is damaged, it must be replaced by the manufacturer, a customer service agent of the same or qualified person to prevent hazards.

p Do not use a charger that has been dropped or received a sharp blow.

- q The voltage indicated on the charger rating plate must correspond to the voltage of the power source .
  - r Never touch the main plug with wet hands .
  - s The battery of the appliance is not fully charged at the time of delivery. It therefore needs to be fully recharged before you use it for the first time . For the first recharge cycle , charge the battery pack fully. Slot the battery into the base and plug the battery charger into an outlet.
  - t It is good practice to unplug the charger and remove the lithium-ion battery pack when not in use .
  - u This charger is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge , unless they have been given supervision or instruction concerning use of the charger by a person responsible for their safety.
  - v Children should be supervised to ensure that they do not play with the charger.
- Additional safety instructions
- a Children and adolescents under 18 years of age should not operate cordless chainsaws . The only exceptions are: Apprentices over 16 years of age under the supervision of a skilled person .
  - b Before using the chainsaw for the first time , ask someone experienced with chainsaws to instruct you in using the chainsaw and protective equipment. Then , you should practice cutting round logs on a saw stand or on a sawhorse .
  - c Get the saw chain resharpened professionally at an authorised workshop .
  - d Only use spare parts/accessories from the manufacturer or authorised and qualified workshops .
  - e When using it for the first-time , practice cutting logs before on a saw horse or stand.
  - f Do not use the chainsaw without lubrication and refill it before the tank is empty.
  - g The low-kickback saw chain helps absorb kickbacks using specially developed safety devices .
  - h The chain guard cover protects the left hand if it slips off the front handle .
  - i When the on/off switch is released with immediate chain stop , the device switches off immediately.
  - j To switch on the device , the lock button has to be unlocked.
  - k The bumper spikes enhance stability when making vertical cuts and makes sawing easier.
  - l Always use the blade guard when transporting the chain saw.

Before use

**WARNING!**

Do not use the product in potentially explosive atmospheres . Use the product only in ambient temperatures between 4-40 °C.

Risk of injury! Accidental starting of the chainsaw can result in serious injury. Always remove the battery from the chainsaw before making any adjustments , assembling or replacing accessories and carrying out maintenance .

Check the chainsaw and scope of delivery

**WARNING!**

Risk of suffocation! There is a risk of suffocation by ingestion or inhalation of films . Keep the packaging film out of the reach of children .

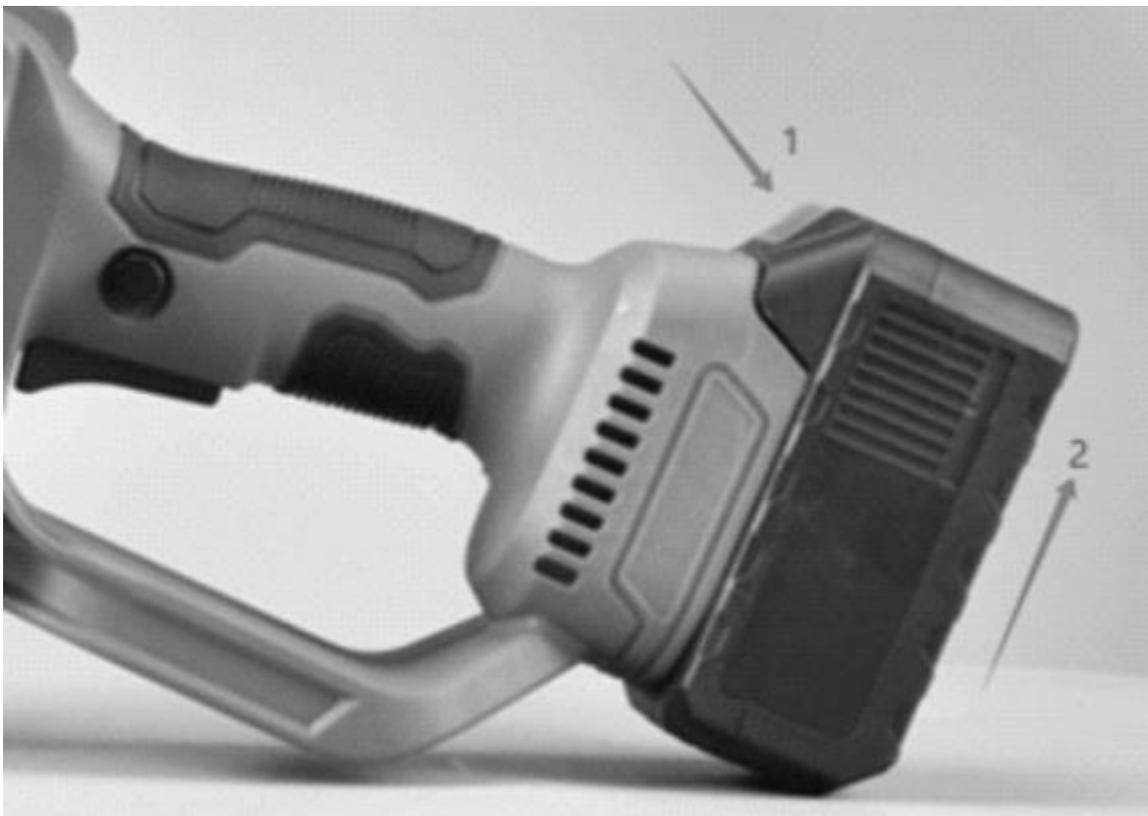
- Take the chainsaw and the accessories out of the packaging.
- Check whether the delivery is complete .
- Inspect the chainsaw and accessories for damages .
- Do not use the chainsaw if it is damaged or parts are missing. Contact the service centre listed on the warranty card.

Inserting / removing the battery

**NOTE!**

Ambient temperature for operation: 4 - 40 °C.

To remove the battery, press the battery unlocking latch and slide the battery out of the handle .



**WARNING!**

Make sure the extension pole is locked into position securely before operating.

## VDE

## UKCA

Input voltage	110- 230	V	Input voltage	100-240	V
Input AC frequency	50/ 60	Hz	Input AC frequency	50/ 60	Hz
Output voltage	21± 5%	V	Output voltage	21± 5%	V
Output current	0.8± 5%	A	Output current	0.75± 5%	A
Output power	16.8	W	Output power	15.75	W
Average active efficiency	>83	%	Average active efficiency	>83	%
No- load power consumption	≤ 0.3W	W	No- load power consumption	≤ 0.3W	W

## Charging the battery pack

- 1) Place the battery charger in a dry location near a 100–240V 50-60Hz electrical outlet .
- 2) Plug the battery charger into the outlet and make sure the green LED indicator light comes ON . If it does not , refer to the chart to identify the problem .

Insert the charger plug into the charging port of the battery



pack , and the charger indicator light will display a red light. If it does not , refer to the chart to identify the problem .

## NOTES:

- a When the charger is plugged into the wall receptacle and NO battery is on the charger, the green indicator light will turn ON indicating the charger is “live”
- b When a discharged battery is installed on the charger, the green indicator light will turn OFF and the red indicator light will turn ON . The red indicator light indicates the battery is being charged.
- c If the red indicator light does not come ON , check to make sure battery pack is insert fully into the charger and the electrical outlet is working properly.
- d A discharged battery pack should be fully charged in approximately 70 minutes .
- e It is normal for the battery charger to hum and be warm to the touch during operation .
- f If the battery pack does not charge properly, check to make sure the electrical outlet is “live” .
- g Do NOT charge batteries when the work area or the battery temperature is at or below 5 °C / 41 °F or above 40.5 °C / 105 °F.

### Checking the battery level

The level of charge remaining in the battery can be checked by using the battery LED power indicator that is contained on the end of the battery.

**NOTE:** The battery charge remaining may be checked while the battery is installed in the tool with the ON/OFF switch turned OFF. It may also be checked while the battery is removed from the tool.

You will get a false reading and you may also damage the battery status system.

- 1) Press and hold the battery status button located on the end of the battery.
- 2) One or more of the four LED lights in the LED window will come ON to indicate the amount of charge that is remaining in the battery as follows:

Charge level indicator				
Amount of charge remaining	0-25%	25-50%	50-75%	75-100%

### Filling the saw chain oil

#### WARNING!

Remove the battery before carrying out any adjustments, maintenance or repair.

#### NOTE :

The chain saw should never be operated without oil. Use only the chain oil recommended by the tool manufacturer and contact the manufacturer if necessary.

Check the oil level before and during use via the oil level window. The oil level should be above the lowest line of the oil tank window during the entire operation.

- Place the chain saw on a suitable surface with the oil tank cap facing upwards.
- Clean the area around the oil tank cap using a cloth.
- Open the oil tank cap by turning it counter clockwise.
- Fill it with organic chain saw oil (not included in the supply). Do not overfill the oil tank.
- Close the oil tank cap by turning it clockwise.
- Press the oil tank cap two to three times to spray oil onto the saw chain.



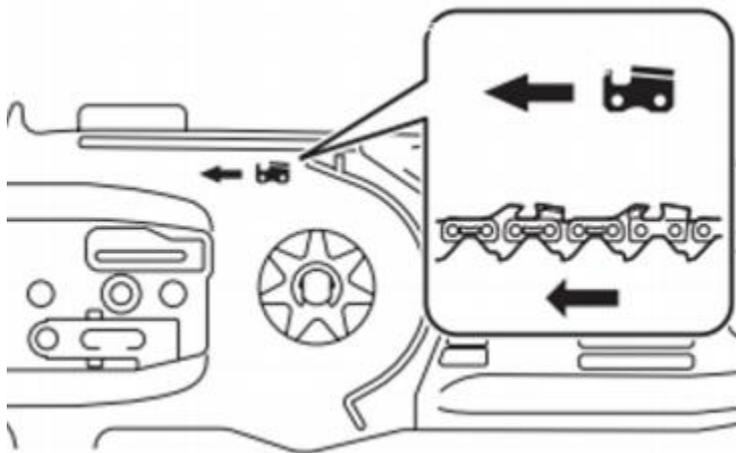
Mounting/replacing the saw blade and saw chain

**WARNING!**

Check the chain thoroughly for any damage before mounting it.

Wear appropriate safety gloves .

- Place the pruning saw on the table or floor.
- Loose adjusting wheel .
- Place the saw chain in the groove of the bar , pay attention to the correct running direction ,as shown by the running direction symbol .



- Place the chain links around the sprocket and put the bar on such that the one locating pegs fit into the slotted hole of the bar .
- Tighten the adjusting wheel .
- Adjust the chain tension .

Adjusting the chain tension

**WARNING!**

Wear appropriate safety gloves . Allow the chain to cool down .

- Before adjusting chain , make sure adjusting block is in oval adjusting hole on guide bar.
- Turn adjusting screw clockwise until all slack is out of chain .

Note: there should be no gap between side links of chain and bottom of guide bar.

- Wearing protective gloves , move chain around guide bar, chain should move freely. If chain does not move freely. Loosen chain by turning adjusting screw counterclockwise .



- After chain tension is correct , tighten guide bar knob firmly. If not , guide bar will move and loosen chain tension . This will increase the risk of kickback , this can also damage saw.

Note: a new chain will stretch , check new chain after first few minutes of operation . Allow chain to cool down . Readjust

chain tension .

**WARNING!**

Do not over tension the chain as this will lead to excessive wear and will reduce the life of bar and chain . Over tensioning also reduce the amount of cuts you should get.

**USE****Switching on/off****Switching on:**

- Hold the chain saw firmly using the control handle with your left hand.
- Hold the chain saw firmly using the auxiliary handle with your right hand.
- Press the lock-off switch with your left thumb.
- Press and hold the On/Off switch with your left index finger.

**Switching off:**

Release the On/ Off switch .

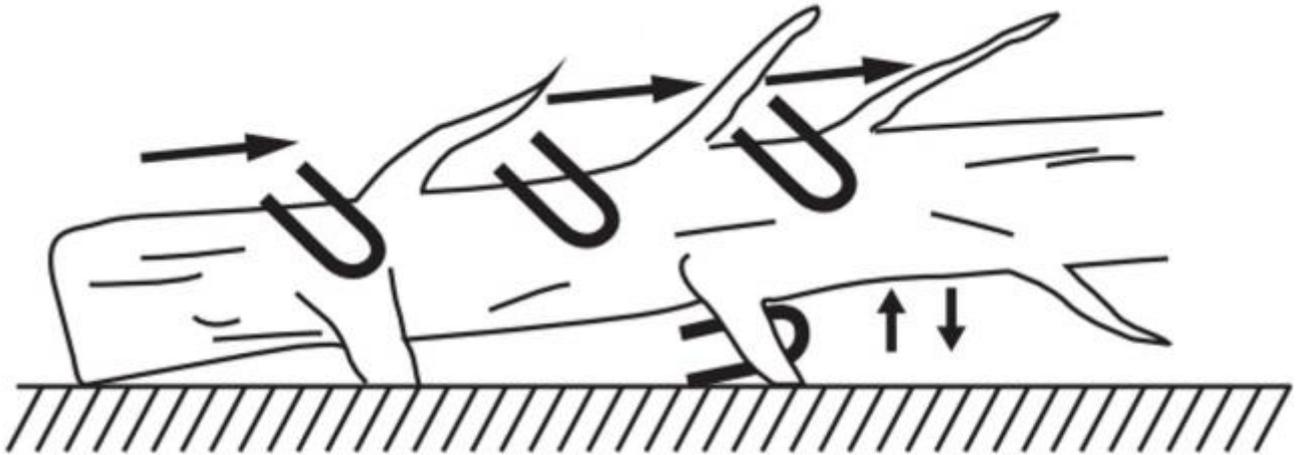
**De-branching a tree**

De-branching refers to cutting the branches from a felled tree .

Initially do not cut large branches that are pointing downward and are supporting the tree .

- Cut smaller branches .
- Branches , which are under tension , should be cut from the bottom to the top to prevent the saw from getting stuck .

## Cutting direction during de-branching



Keep away from the ground, do not cut supportive branches till the trunk is sawed

## MAINTENANCE, CLEANING, STORAGE AND TRANSPORT

## WARNING :

Disconnect the mains plug of the charger and remove the battery before making any adjustment, maintenance or repair. Wear appropriate safety gloves.

## Maintenance

Get your chainsaw serviced by a specialist at regular intervals.

Only use spare parts/accessories from the manufacturer or authorised and qualified workshops.

Repairs should only be carried out by qualified technicians or by an authorised service centre. Qualified technicians must have relevant training and experience, be familiar with the design and construction requirements of the product and understand and follow the safety regulations.

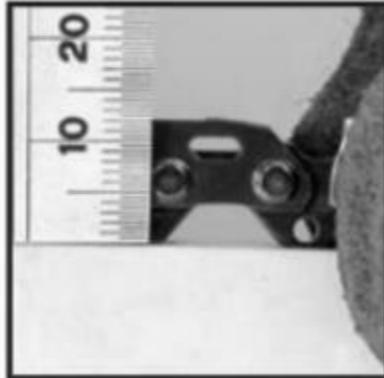
Keep your tool inserts always sharp and well greased. Sharpen/grease them always using a suitable tool as recommended by the tool insert manufacturer.

The chain requires sharpening when the chain saw does not cut appropriately. This operation is performed as follows :

1. Extend the chain bar.
2. Fix the bar in a vice so that the chain can slide.
3. Fit the file in a file holder and place it over the tooth at 35°
4. File forward only until all the worn part of the tooth has been eliminated.
5. Count the file movements made on the first tooth and do the same on all the others, both right and left,
6. After some sharpening the delimiting device on the chain will exceed the height of the cutting teeth, file the exceeding part by means of a flat file to round off the depth delimiting device.
7. Ensure that the chain is replaced before stretching to exceed the maximum adjustment of the chain saw bar.
8. Deep Filing should be performed with an electric file, we advise to use a service centre to perform this operation.
9. Ensure that the chain slides smoothly over the bar when pulled with hands, periodically sharpen chain and check the chain tension.
10. Bars with sprockets need frequent greasing which can be performed as follows :
  - (1) Fill a syringe or similar device with grease for bearings.
  - (2) Each time the saw is used grease through the hole provided near the bar tip until the grease penetrated onto the tip.

(3) After 3 times of sharpening the chain your self have it professionally sharpened , this will ensure that all the teeth are even .

To avoid damage to the motor, do not keep the chain saw running if the chain is lodged in the wood.



To change the saw blade and the saw chain , follow the instructions given in the chapter Mounting/ replacing the saw blade and saw chain .

Cleaning

**CAUTION!**

Make sure that liquids do not get inside the chainsaw.

Get your chainsaw cleaned professionally by a specialist at regular intervals .

- Clean the chainsaw with a moist cloth . Never use strong and/or abrasive cleaning agents or solvents . Allow all the parts to dry completely .
- Clean the chainsaw from sawdust, dust and saw chain oil after each use .
- Ensure that the ventilation slots are not blocked and clean the housing of the chainsaw regularly with a soft cloth .

Storage

- Clean the chainsaw before storage .
- Remove the battery before putting the chainsaw away (see chapter " Inserting / removing the battery" ) .
- If you want to store the chainsaw for extended periods , you have to rinse the lubrication system of the chainsaw using chainsaw cleaner .
- Fill the empty oil tank with 30 ml of chainsaw cleaner .
- Remove the chain and the blade .
- Allow the chainsaw to run till the chainsaw cleaner completely drains out of the oil tank .
- Mount the chain , the blade and the blade guard .

Fill the organic chainsaw oil again during the next use .

Keep the chainsaw in a safe , dry and well-ventilated place , out of the reach of children when it is not being used.

Store the chainsaw and the battery at an ambient temperature of 0-40 ° C .

Transport

- Clean the chainsaw before transporting it .
- Remove the battery before transport (see chapter " Inserting/ removing the battery" ) .
- Always mount the blade guard before transport .
- Ensure that the oil tank cap is firmly screwed to prevent oil leakage during transport .
- Use the original packaging and secure the chainsaw against shock and vibrations during transport .

Always carry the chainsaw using the handle provided for this purpose .

## RECYSLING

### Disposal of packaging



Dispose of packaging separately. Dispose of card and paper in waste paper, plastic at collection points .

### Disposal of the product



The adjacent symbol of a crossed-out dustbin indicates that this device is subject to Directive 2012/ 19/ EU. This directive states that you should not dispose of this device with normal household waste at the end of its service life , but have to take it to specially equipped collection points , recycling centres or waste disposal companies . The disposal is free of cost for you . Protect the environment and dispose of it properly.

### Disposal of batteries /accumulators



Li-ion

Batteries and rechargeable batteries should not to be disposed of together with domestic waste . Users are legally obliged to hand over batteries and rechargeable batteries separately to a collection center. Batteries and rechargeable batteries can be handed over free of charge to a collection center in your community / district or to a retailer so that they can be disposed of in an eco-friendly manner and valuable raw materials can be recycled. In case of improper disposal , toxic substances can be released into the environment , which have an harmful effect on humans , animals and plants. Batteries and rechargeable batteries included in electrical devices have to be disposed of separately if possible . Dispose of batteries and rechargeable batteries only after they are discharged. Use rechargeable batteries instead of disposable batteries whenever possible. If batteries and rechargeable batteries contain lithium , stick tape to the terminals before disposal to avoid an external short circuit. A short circuit may result in a fire or an explosion .

If you have any questions, please contact our customer care center, Our contact details are below:

**US**

 001-877-644-9366

 customerservice@aosom.com

Imported by Aosom LLC  
27150 SW Kinsman Rd Wilsonville, OR 97070 USA  
MADE IN CHINA

If you have any questions, please contact our customer care center, Our contact details are below:

**CA**

 416-792-6088

 customerservice@aosom.ca

Imported by Aosom Canada Inc.  
7270 Woodbine Avenue, Unit 307, Markham,  
Ontario Canada L3R 4B9  
MADE IN CHINA

Si vous avez la moindre question, veuillez contacter notre centre d'assistance à la clientèle, Nos coordonnées sont les suivantes:

 416-792-6088

 customerservice@aosom.ca

Importé par Aosom Canada Inc.  
7270 Woodbine Avenue, unité 307,  
Markham, Ontario Canada L3R 4B9  
FABRIQUÉ EN CHINE

If you have any questions, please contact our customer care center, Our contact details are below:

**UK**

 0044-800-240-4004

 enquiries@mhstar.co.uk

IMPORTER ADDRESS:  
MH STAR UK LTD  
Unit 27, Perivale Park,  
Horsenden lane South  
Perivale, UB6 7RH  
MADE IN CHINA

Si vous avez la moindre question, veuillez contacter notre centre d'assistance à la clientèle, Nos coordonnées sont les suivantes:

**FR**

 0033-1-84166106

 aosom@mhfrance.fr

Importé par/Fabricant/REP:  
MH FRANCE  
2 Rue Maurice Hartmann  
92130 Issy Les Moulineaux  
France  
FABRIQUÉ EN CHINE

Wenn Sie Fragen haben, wenden Sie sich bitte an unser Kundendienstzentrum, Unsere Kontaktdaten stehen unten:

**DE**

 0049-0(40)-88307530

 service@aosom.de

ADRESSE DES IMPORTEURE/Hersteller/REP:  
MH Handel GmbH  
Wendenstraße 309  
D-20537 Hamburg  
Germany  
IN CHINA HERGESTELLT

In caso di dubbio, si prega di contattare il nostro centro assistenza clienti, I nostri dettagli di contatto sono di seguito:

**IT**

 0039-0249471447

 clienti@aosom.it

IMPORTATO DA/Produttore/REP:  
AOSOM Italy srl  
Centro Direzionale Milanofiori  
Strada 1 Palazzo F1  
20057 Assago (MI)  
P.I.: 08567220960  
FATTO IN CINA

Si tiene alguna pregunta, comuníquese con nuestro Centro de Atención al Cliente, Nuestros datos de contacto son los siguientes:

**ES**

 0034-931294512

 atencioncliente@aosom.es

IMPORTADOR/Fabricante/REP:  
SPANISH AOSOM, S.L.  
C/ROC GROS, N°15.08550, ELS HOSTALETS DE  
BALENYÀ, SPAIN.  
B66295775  
HECHO EN CHINA

Se tiver alguma dúvida, por favor contacte o nosso Centro de Atendimento ao Cliente, Os nossos dados de contacto são os seguintes:

**PT**

 0034-931294512

 info@aosom.pt.

IMPORTADOR/Fabricante/REP:  
SPANISH AOSOM, S.L.  
C.ROC GROS N.15, 08550. ELS HOSTALETS DE  
BALENYÀ  
FEITO NA CHINA

# EU/EC Declaration of Conformity

We herewith declare,

Yongkang Wangjia Industry and Trade Co.,Ltd

Add: Building 1, No. 6 Baifulin Avenue, Shizhu Town, Yongkang City,  
Jinhua City, Zhejiang Province, China

That the following product complies with the appropriate basic safety and health requirements of the EC Directive based on its design and type, as brought into circulation by us.

In case of alteration of the machine, not agreed upon by us, this declaration will lose its validity

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

<i>Product Model Name/Ref</i>		Chainsaw		
<i>Item No.</i>		YL-1082		
<i>Trade Name</i>		MH STAR UK LTD/ MH HANDEL GMBH/ AOSOM ITALY SRL/ MH FRANCE/ SPANISH AOSOM, S.L.		
<i>SKU</i>		84H-395V71BU;84H-395V710G;84H-395V90BU;84H-395V91BU		
<i>Applicable EC Directives</i>		EC 1907/2006 REACH SVHC		
<i>Product Name</i>	<i>Directive</i>	<i>Standards</i>	<i>Reports No.</i>	<i>Lab name</i>
Chainsaw	EMC 2014/30/EU	EN IEC 55014-1:2021 EN IEC 55014-2: 2021	SHEM241200792001	SGS
Chainsaw	ROHS 2011/65/EU &(EU) 2015/863	Directive 2015/863/EU amending Annex II to Directive 2011/65/EU Directive(EU)2017/2102 amending Annex III to Directive 2011/65/EU	HK2501060171-1RR- R01	Shenzhen HUAK Testing Technology Co., Ltd.
Chainsaw	Machinery Directive 2006/42/EC	EN62841-1:2015+A11:2022 EN ISO 12100:2010	SHES241102312401	SGS

Authorized Signature: Yang Han Qi

Title of Signatory: Technical Manager

Place and Date of Issue: 01/18/2025,

Building 1, No. 6 Baifulin Avenue, Shizhu Town, Yongkang City, Jinhua City, Zhejiang Province, China

