

Check that all parts are present before assembly.

ASSEMBLY

- Attach the handle section (1) to the trimmer head (2).
 Twist the locking knob to secure.
- If the extension pole (3) is required, attach the extension pole (3) to the handle section (1). Twist the locking knob to secure. Attach the trimmer head (2) to the assembled section and twist the locking knob to secure.
- Attach the shoulder strap (5) to the fixing point and then the handle (1).
- Periodically check locking knobs remain secure and tighten if necessary.

Please read and retain these instructions for future reference

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TECHNICAL DETAILS:

Motor Voltage 18V DC Capacity 1.5Ah **No-load Speed** 1400/mi Maximum Cutting Length 41cm **Cutting Diameter** 14mm

Net Weight 3.22kg (incl. battery) Measured Sound Pressure Level 88.2dB(A), k=3dB (A) Measured Sound Power Level 93.3dB(A), k=2dB(A)

Guaranteed Sound Power Level 101dB(A)

Front Handle Vibration 1.783m/s^2 , k=1.5m/s² 1.885m/s^2 , k=1.5m/s² Rear Handle Vibration

Battery Weight 420g

Charger Rated Voltage 100-240V, 50-60Hz

Charger Nominal Consumption 15W **Charger Output Voltage** 21V DC **Charger Output Current** 400mA Water Resistance level IPX0 **Protection Class** Class II

BEFORE FIRST USE

- Check all parts for damage before use. Do not use the Hedge Trimmer if any part is damaged.
- Charge the battery for 3-5 hours until fully charged. See CHARGING/RECHARGING for further information.
- Seat the battery (7) securely in its holder, ensuring the lugs are correctly aligned, the clip is secure, and the battery will not pull out.
- Always plan the work before starting to use the Hedge Trimmer.

WARNING

WHEN USING ELECTRIC HEDGE TRIMMERS BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE THE RISK OF PERSONAL INJURY.

READ ALL INSTRUCTIONS CAREFULLY PRIOR TO OPERATING THIS HEDGE TRIMMER.

- 1. STAY ALERT WATCH WHAT YOU ARE DOING. USE COMMON SENSE WHEN OPERATING THE HEDGE TRIMMER.
- 2. AVOID DANGEROUS ENVIRONMENTS
- 3. DO NOT OPERATE HEDGE TRIMMER:
 - IN RAIN OR IN DAMP OR WET LOCATIONS.
 - WHILE UNDER THE INFLUENCE OF ALCOHOL, MEDICATION OR DRUGS.
 - WHERE HIGHLY-FLAMMABLE LIQUIDS OR GASES ARE PRESENT.
 - WHILE STANDING ON A LADDER OR IN A TREE.
 - IF IT IS DAMAGED OR NOT SECURELY AND FULLY ASSEMBLED.
- 4. KEEP CHILDREN AND PETS AWAY KEEP ALL VISITORS A SAFE DISTANCE (15M/50FT RECOMMENDED) FROM WORK AREA.
- 5. DO NOT USE THE HEDGE TRIMMER FOR ANY JOB EXCEPT THAT FOR WHICH IT IS INTENDED.
- 6. ONLY WELL INSTRUCTED ADULTS SHOULD OPERATE THE HEDGE TRIMMER. NEVER ALLOW CHILDREN TO OPERATE THE HEDGE TRIMMER.
- 7. DRESS APPROPRIATELY WHEN OPERATING HEDGE TRIMMER.



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- DO NOT WEAR LOOSE CLOTHING OR JEWELLERY THAT CAN GET CAUGHT IN THE MOVING BLADES OR PARTS OF THE HEDGE TRIMMER.
- ALWAYS WEAR PROTECTIVE GLOVES AND SUBSTANTIAL FOOTWEAR WHEN WORKING OUTSIDE.
- ALWAYS WEAR PROTECTIVE HAIR COVERING TO CONTAIN LONG HAIR.
- ALWAYS WEAR A FACE OR DUST MASK IF OPERATION IS DUSTY.
- ALWAYS WEAR EYE & EAR PROTECTION.
- 8. DO NOT OPERATE THE HEDGE TRIMMER NEAR ELECTRIC POWER LINES, TELEPHONE OR CABLE LINES. KEEP TRIMMER AT LEAST 3.5M (10FT) AWAY FROM ANY POWER LINES OR CABLES.
- 9. HOLD THE HEDGE TRIMMER BY INSULATED HAND-GRIPS ONLY. TRIMMER BLADES CONTACTING A "LIVE" WIRE MAY MAKE EXPOSED METAL PARTS OF THE POWER TOOL "LIVE" AND COULD GIVE THE OPERATOR AN ELECTRIC SHOCK.
- 10. THIS HEDGE TRIMMER SHOULD NOT BE USED 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 APPLIANCE BY A PERSON RESPONSIBLE FOR THEIR SAFETY.

While operating Hedge Trimmer:

- 1. Avoid unintentional starting.
- 2. Do not carry the Hedge Trimmer with the battery plugged in, or the guard off.
- 3. Ensure the blades are facing to the rear when carrying and that you hold the pole by the balance point to prevent it tipping when being moved.
- 4. Do not over-reach ensure a firm footing and good balance at all times.
- 5. Do not attempt to cut any branches exceeding the maximum cutting diameter.
- 6. Do not stand directly beneath where you are trimming.
- 7. Use the shoulder strap for increased safety.
- 8. Do not touch the trimmer blades while they are moving or while the battery is connected.

DANGER - RISK OF INJURY

Keep hands away from blades at all times. Keep both hands on handle areas when the Hedge Trimmer is on. Do not attempt to remove cut material or hold material to be cut when blades are moving. Do not grasp the exposed cutting blades or cutting edges when picking up or holding the Hedge Trimmer.

CAUTION - blades coast to a stop after switching off.

Always remove the battery

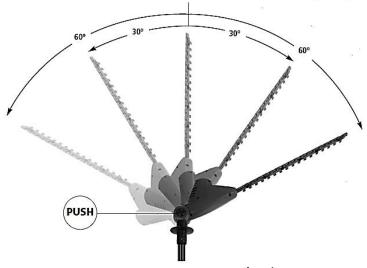
- When not in use.
- Before servicing.
- When changing accessories such as blades.
- When clearing jammed material from blades.
- When moving from one work site to another.
- Do not force the Hedge Trimmer it will do the job better and with less likelihood of a risk of
- Before starting the Hedge Trimmer, make sure blades are not in contact with anything.



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OPERATING THE HEDGE TRIMMER



- 1. Set the trimmer head to the desired angle by pushing in the black button at the base of the trimmer head and rotating the head to the desired angle. Ensure the trimmer head is locked in position when the button is released. Always disconnect the battery before changing the angle.
- Safety switch Trigger
- 2. There is a large trigger and a safety switch on the handle. Both must be pressed simultaneously for the hedge trimmer to operate. Squeeze the uppermost part of the trigger while pressing in the safety switch with the same hand. The other hand should be used to steady the pole.
- 3. To stop, release the trigger and the blade will stop within 2 seconds. The safety switch will also return to its original position. Replace the guard.
- When blade speed or performance reduce, stop working and recharge the battery.

CHARGING/RE-CHARGING

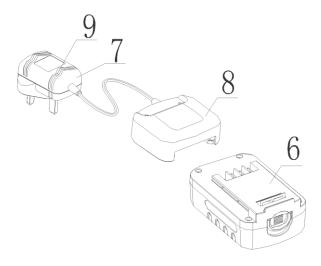


FIG A

(1). Connect the charger (7) to the charger station (8).



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- (2). Plug the charger into an appropriate AC power outlet. The LED (9) lights green indicating the charger is ready for use.
- (3) Insert the charger station(8) into the battery pack (6, as shown in Fig A, making sure the charger station is fully connected to the battery pack. The LED (9) lights red to indicate the battery pack is on charge.

Attention! The battery cannot be charged immediately after using the machine. The battery pack should cool down for a period of time. When LED (9) changes from green to red this means it can be charged.

- (4). The battery pack will be fully charged in about 4 hours. The LED (9) indicates green again to tell you that the battery pack is fully charged.
- Ensure the battery is correctly connected to in the charger. Plug in the charger and turn on at the mains.
- The green LED shows that the charger is connected to the mains. The red LED shows the battery is correctly seated in the charger and is charging.
- The battery will take 3-5 hours to charge. Do not charge for longer than 5 hours.
- The battery may become warm during charging. This is normal and does not indicate a fault with the charger or battery. Note that the red LED indicator does not turn off at once the battery is fully charged.
- Once charged, remove the battery pack from the charger. Leaving the fully charged battery in the charger may cause damage to the battery. If you have more than one battery to charge, allow 15 min between charging each battery to prevent the charger from overheating.
- It is recommended to charge the battery once every 2 months during extended periods without
- Use the charger at normal room temperatures whenever possible. To prevent overheating, do not cover the charger and do not charge battery packs in direct sunlight or near heat sources..
- Keep the charger dry at all times. WARNING!!!: Do not allow any liquid to get inside charger. Electric shock may result. To facilitate cooling of the battery pack after use, avoid placing the charger or battery pack in a warm environment such as in a metal shed, or an uninsulated trailer.

IMPORTANT NOTES ON CHARGING

Longest life and best performance can be obtained if the battery pack is charged when the ambient temperature is between 18-24°C. Do not charge the battery pack in a very low or very high ambient temperature. This is important and will prevent serious damage to the battery pack.

- The battery pack should be recharged when it fails to produce sufficient power on jobs which were easily done previously. DO NOT CONTINUE to use under these conditions. Follow the charging procedure. You may also charge a partially used pack whenever you desire with no adverse effect on the battery pack.
- Under certain conditions, with the charger plugged in to the power supply, the exposed charging contacts inside the charger can be shorted by foreign material. Foreign materials of a



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conductive nature such as, but not limited to, steel wool, aluminium foil, or any build-up of metallic particles should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug charger before attempting to clean.

• CAUTION!: Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, return to a service centre for recycling, Stop using device immediately.

TROUBLESHOOTING

PROBLEM	POTENTIAL SOLUTION
The Hedge Trimmer does not start	Check the battery is correctly connected to the battery holder. Check the battery is fully charged. Check the safety switch is pressed simultaneously with the trigger.
The Hedge Trimmer does not reach full power	Recharge the battery. The air vents are blocked and need to be cleaned.
The battery does not charge correctly	Check the power socket is working correctly and turned on and charger is connected to a mains power socket. Check the battery is correctly connected to the charger. The red LED indicator shows the battery is correctly connected. Move charger and battery pack to a location where the ambient temperature is approximately 18-24°C.

CLEANING & MAINTENANCE

- Always ensure the battery is disconnected before cleaning.
- Use a brush or stick to remove debris from the blades. Do not use hands.
- Clean with a damp cloth and mild detergent.
- Clean the air vents with a brush or cloth after each use.
- Check regularly for damage or wear. Ensure that locking knobs remain secure and tighten if necessary.
- Do not use if damaged. No user serviceable parts.
- Periodically apply a small amount of lubricant along the edge of the blades.



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STORAGE

- Keep out of the reach of children.
- Store in a cool, dry place with ambient temperature between 10°C and 30°C.
- Protect from frost.
- Store the battery fully charged.

DISPOSAL:

- Dispose of all packaging, paper, cartons and plastic, plastic bags in accordance with your local recycling regulations.
- At the end of the product's lifespan please dispose of it at an authorised household WEEE waste recycling centre.

