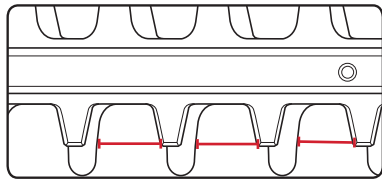


# MAINTENANCE

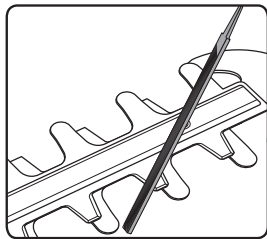
**WARNING!** ALWAYS ENSURE THE TOOL HAS COMPLETELY STOPPED AND THE BATTERY IS REMOVED PRIOR TO ANY MAINTENANCE.

## Sharpening the cutting blade

1. Start and stop your trimmer until the cutter blade and the guard are slightly offset.
2. Remove the battery pack from your trimmer/shear.



3. Clamp the blade assembly in a vise and file the exposed cutting surface of each blade tooth. Remove as little material as possible.
4. Remove the blade from the vise and insert the battery pack. Repeat steps 1-3 for the unsharpened edges of the blade teeth.

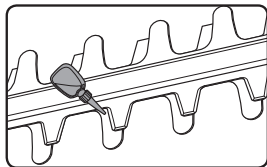


**Note:** Do not operate your trimmer/shear with dull or damaged cutting blades. This may cause overload and will give unsatisfactory cutting results.

## Lubricating the blade

For best operation and longer blade life, lubricate the blade with light weight machine oil before and after each use.

1. Remove the battery pack from the trimmer/shear.
2. Lay the blade on a flat surface. Apply a light weight machine oil along the edge of the top blade.



**WARNING!** DO NOT OIL WHILE THE TRIMMER/SHEAR IS RUNNING.

## Cleaning and Storage

- Keep air intake clean and air vents free of debris to avoid overheating the motor.
- Do not use cleaning agents to clean the plastic parts of the tool. A mild detergent on a damp cloth is recommended. Water must never come into contact with the tool.
- If the trimmer vibrates abnormally, stop motor immediately. Abnormal vibration usually indicates a mechanical problem continued operation could lead to injury or damage.
- Always place the blade cover on the blade before storing or transporting the hedge trimmer. Use caution to avoid the sharp teeth of the blade.
- Store the hedge trimmer indoors, in a dry place that is inaccessible to children.

*Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the trimmer by an unauthorised person or by mishandling of the trimmer. This tool is designed for DIY use - use in commercial or industrial environments will void the warranty.*

# TROUBLESHOOTING

Problem	Cause	Remedy
Trimmer is not starting	Possible clogging	Clean the trimmer blade of any leaves or debris.
	Battery is low in charge	Charge battery
	Battery not inserted properly	Insert battery pack correctly
Trimmer is not operating at full capacity	Possible clogging	Clean the trimmer blade of any leaves or debris.
Motor stops while trimming	Battery has no power	Charge battery

# BATTERY AND CHARGER SAFETY WARNINGS

THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INSTRUCTIONS FOR YOUR BATTERY CHARGER.

1. Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack.
2. This charger is not intended for any uses other than charging rechargeable batteries. Any other use may result in risk of fire, electric shock or electrocution.
3. Do not place any object on top of the charger or place the charger on a soft surface that may result in excessive internal heat. Place the charger in a position away from any heat source.
4. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
5. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
6. An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution.
7. Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Have it checked by an electrician or power tool repairer.
8. Do not disassemble charger. Take it to an electrician or power tool repairer when service or repair is required. Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
9. To reduce risk of electric shock, unplug the charger from the outlet before attempting any cleaning. Removing the battery pack will not reduce this risk. Never attempt to connect 2 chargers together.
10. DO NOT store or use the tool and battery pack in locations where the temperature may reach or exceed 40°C (such as inside sheds or metal buildings in summer).
11. The charger is designed to operate on standard household electrical power (240 volts). Do not attempt to use it on any other voltage!
12. The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
13. The longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 18 - 24°C. Do not charge the battery pack in an air temperature below 10°C or above 40°C. This is important and will prevent damage to the battery pack.
14. Do not incinerate the battery pack even if it is seriously damaged or is completely worn out. The battery can explode in a fire.
15. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, immediately discontinue use and do not recharge.
16. During charging, the battery must be placed in a well ventilated area.

# DESCRIPTION OF SYMBOLS

<b>V</b>	Volts	<b>Hz</b>	Hertz
<b>~</b>	Alternating current	<b>W</b>	Watts
<b>dc/---</b>	Direct current	$\emptyset$	Diameter
<b>mA</b>	Milliamperes	<b>n</b>	No load speed
<b>/min</b>	Revolutions or reciprocation per minute		Double insulated
	Regulator compliance mark		Warning
	Read instruction manual		Decibel level
	Do not use in the rain or leave the trimmer outdoors while raining.		
	Keep bystanders away. Do not operate whilst people especially children or pets are in the area.		

# CARING FOR THE ENVIRONMENT




Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

# ELECTRICAL SAFETY

 **WARNING!** When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury and material damage.

Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool.

Save these instructions and other documents supplied with this tool for future reference.

The charger has been designed for 230V and 240V only. Always check that the power supply corresponds to the voltage on the rating plate.

Note: The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand.



This tool's charger is double insulated therefore no earth wire is required.

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

**Note:** Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.


## Using an Extension Lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective.

When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

The power supply for this product's charger should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

# GENERAL POWER TOOL SAFETY WARNINGS

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions 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

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- 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.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

## 2. Electrical safety

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

- 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.
- 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.
- 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.
- 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.

- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
  - 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.
  - 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.
- ## 4. Power tool use and care
- 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.
  - 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.
  - 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.
  - 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.
  - 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.
  - Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
  - 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.
- ## 5. Battery tool use and care
- 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.
  - Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
  - 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.
  - 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.
- ## 6. Service
- 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.

# GRASS TRIMMER & SHEAR SAFETY WARNINGS

- Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is off when clearing jammed material. A moment of inattention while operating the trimmer may result in serious personal injury.
- Carry the trimmer by the handle with the cutter blade stopped. When transporting or storing the trimmer always fit the blade cover. Proper handling of the trimmer will reduce possible personal injury from the cutter blades.
- Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring. Cutter blades contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- Perform visual inspection on the hedge being trimmed. To ensure no wire fences or foreign objects that the hedge trimmer may contact during operation.
- Never allow children or people unfamiliar with these instructions to use the trimmer.
- Avoid using the trimmer, while people, especially children or pets, are nearby.
- Use the trimmer only in daylight or good artificial light.
- Never operate the trimmer with damaged blades in place.
- Switch on the trimmer only when the hands and feet are away from the cutting blades.
- Use only the manufacturer's recommended replacement parts and accessories.
- Inspect and maintain the trimmer regularly. Have the trimmer repaired only by an authorized repairer.
- When not in use, store the trimmer out of the reach of children.
- Face the cutting blades away from yourself, other people and animals while the power is connected to the trimmer (especially during operation).
- Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.
- Never reach underneath the trimmer (the cutting blade area) until it has completely stopped.



**WARNING!** When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should be performed by a qualified service technician.



**WARNING!** This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervised to ensure that they do not play with the appliance.

# ozito

POWER X CHANGE

## CORDLESS GRASS TRIMMER & SHEAR

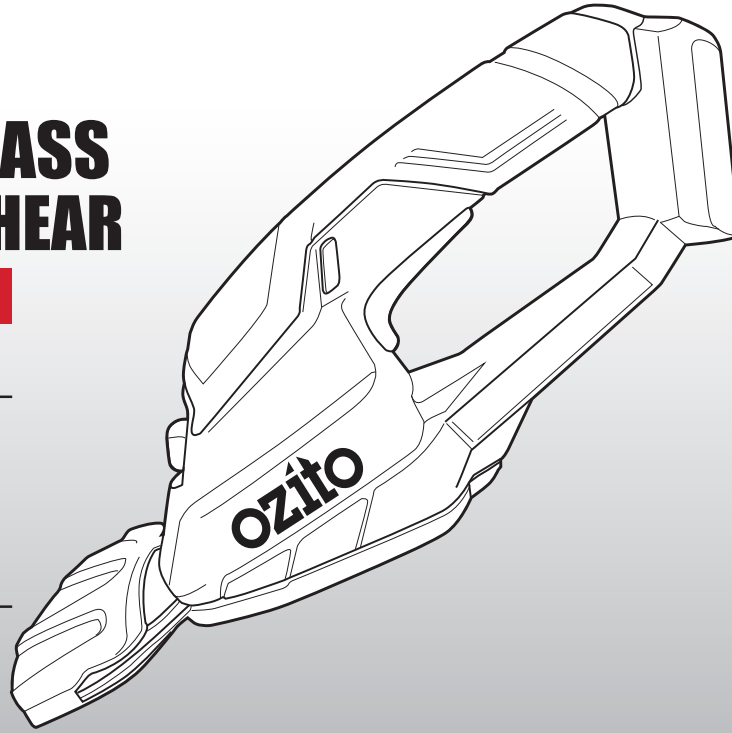
18V Lithium Ion

### INSTRUCTION MANUAL

### SPECIFICATIONS

Voltage:	18V
No Load Speed:	1,200/min
Hedge Trimmer:	200mm Blade
Grass Shear:	100mm Blade
Max. Cutting Cap.:	8mm
Weight:	1.0kg

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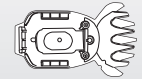
### WHAT'S IN THE BOX



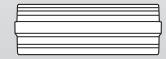
Cordless Grass Trimmer / Shear



Hedge Trimmer Blade



Grass Shear Blade



Blade Covers

Battery & Charger sold separately

# 5 YEAR REPLACEMENT WARRANTY

PXCGSS-018

## WARRANTY

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

**Australia 1800 069 486**

**New Zealand 0508 069 486**

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

### WARNING

The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

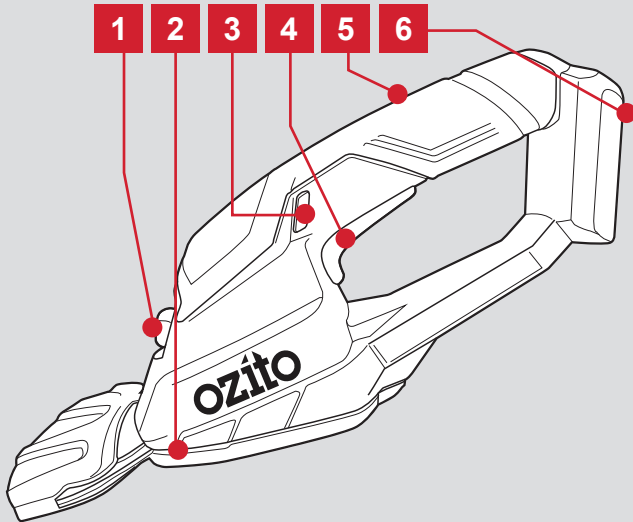
### 5 YEAR REPLACEMENT WARRANTY

Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. **Lithium Ion batteries and chargers are covered by a 36 month warranty.** Warranty excludes consumable parts, for example blades, blade cover.

# KNOW YOUR PRODUCT

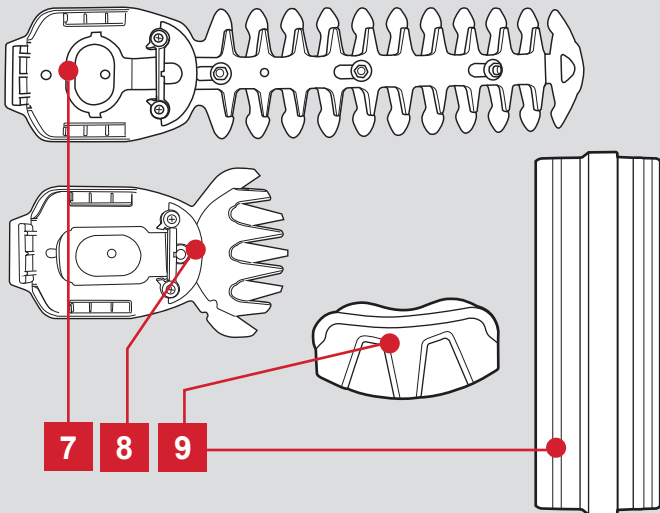
## CORDLESS TRIMMER/SHEAR

- |                       |                    |
|-----------------------|--------------------|
| 1 Base Release Button | 4 On/Off Trigger   |
| 2 Removable Base      | 5 Sure Grip Handle |
| 3 Safety Switch       | 6 Battery Seating  |



## ACCESSORIES

- |                       |                |
|-----------------------|----------------|
| 7 Hedge Trimmer Blade | 9 Blade Covers |
| 8 Grass Shear Blade   |                |



## ONLINE MANUAL

Scan this QR Code with your mobile device to take you to the online manual.



# SETUP & PREPARATION

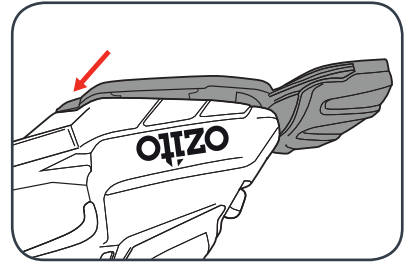
## 1. CHANGING BLADES



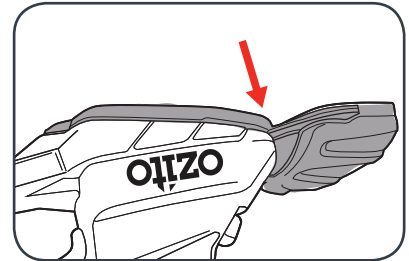
**WARNING!** ENSURE THE TOOL IS SWITCHED OFF AND BATTERY DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING STEPS. WEAR GLOVES, BLADES ARE SHARP.

### Inserting the Blade Base

1. Slide the back of the blade base into the recess in the housing.

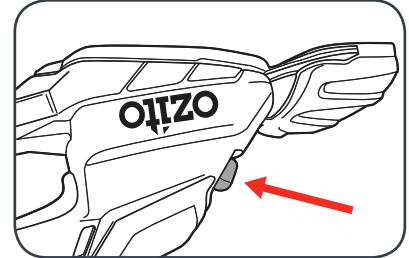


2. Push the front of the blade base into the housing until it clicks into place.

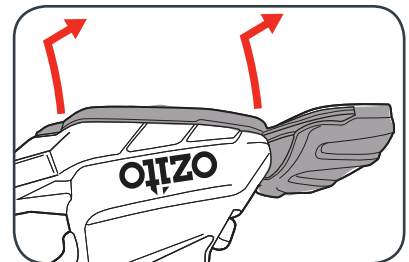


### Remove the Blade Base

1. Press and hold the base release button.



2. Remove the base by lifting from the front and then sliding out.



**Note:** Ensure the base is supported by hand when the release button is pressed to prevent it falling unexpectedly.

**5** YEAR REPLACEMENT WARRANTY



## 2. BATTERY & CHARGING (sold separately)

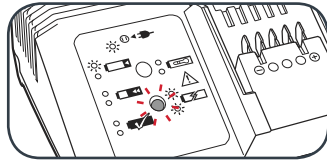
**CAUTION:** THE CHARGER FOR THIS PRODUCT SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30mA OR LESS).

The purchased battery will be shipped in a low charge condition, and requires charging prior to use. Allow several cycles of charging and discharging (through use of the tool) for the battery to reach its optimum performance / runtime.

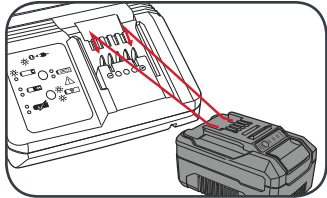
### Charging your lithium ion battery - Fast Charger

1 Connect the charger into a mains power outlet.

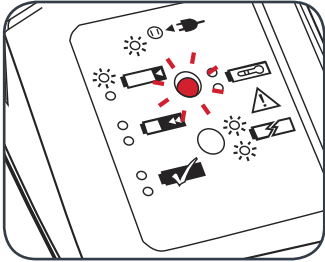
2 The charger LED will flash green showing power is being supplied to the charger.



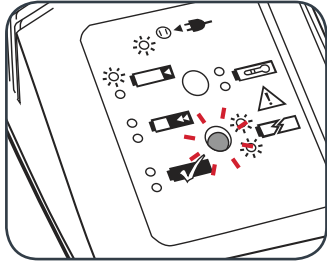
3 With the charger sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the charger ensuring a firm connection.



4 The charger LED will illuminate red signifying that the battery is charging.



5 The charger LED will illuminate green once the battery is fully charged.

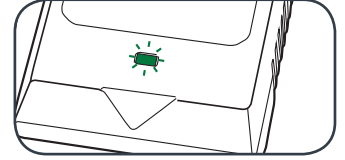


Charger LED Indicator	
LED Indicator	Situation
GREEN (Flashing)	Stand By (no battery pack is inserted)
RED (Flashing)	Battery is charging (low charge)
RED (Illuminated)	Battery is charging (mid charge)
GREEN (Illuminated)	Battery is fully charged
BOTH (Illuminated)	Battery pack is too hot or too cold (charging will begin automatically when battery reaches correct charging temperature).
BOTH (Flashing)	Defective battery. Never charge a defective battery pack! Remove battery pack from charger.

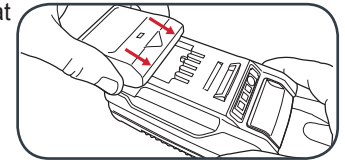
### Charging your lithium ion battery - Eco Charger

1 Connect the charger into a mains power outlet.

2 The charger LED will flash green showing power is being supplied to the charger.

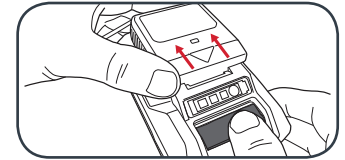


3 With the battery sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the battery ensuring a firm connection.



4 The charger LED will illuminate red signifying that the battery is charging.

5 When removing the charger from the battery, first press the battery release tab, then slide the charger from its position.

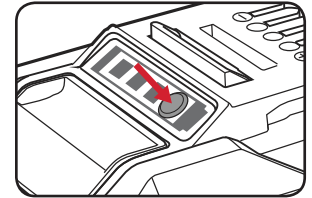


#### Charger LED Indicator

LED Indicator	Situation
GREEN (Flashing)	Stand By (no battery pack is inserted)
RED (Illuminated)	Battery is charging (low charge)
GREEN (Illuminated)	Battery is fully charged
RED (Flashing)	Battery or Charger fault
RED & GREEN (Flashing)	Battery pack is too hot or too cold (remove battery from charger and store at room temperature 20°C. Insert battery again when at correct charging temperature). If this happens again, the battery is defective and needs to be replaced.

### Battery Charge Indicator

The purchased battery is equipped with a battery charge indicator to show the state of the battery charge. Press the charge indicator button and look to see which LED lights.



	Battery requires immediate charging
	Low state of charge, requires charging soon.
	Mid state of charge
	Full state of charge.

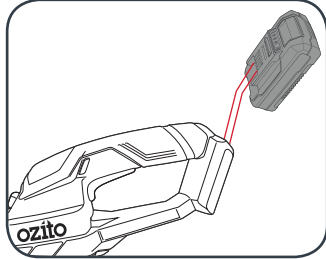
**Note:** The battery needs to be removed from the tool to check the state of charge.

# OPERATION

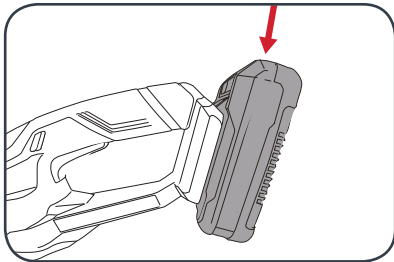
## 3. INSERTING & REMOVING THE BATTERY

### Inserting a Battery (not included)

- 1 Align the ribs of the battery with the recess at the back of the handle.

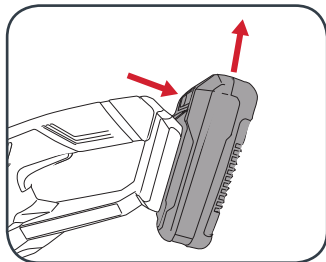


- 2 Slide the battery in so that it clicks into place.



### Removing a Battery

- 1 Press and hold the battery release tab and then slide out.

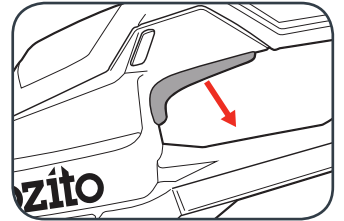
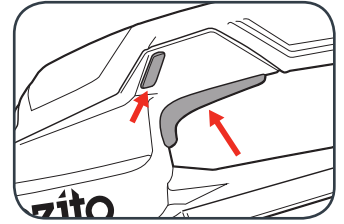


**WARNING!** DO NOT USE ANY ATTACHMENTS OR ACCESSORIES NOT RECOMMENDED BY THE MANUFACTURER OF THIS PRODUCT, AS IT CAN RESULT IN SERIOUS PERSONAL INJURY.

## 4. CONTROLS & OPERATION

### Switching On and Off

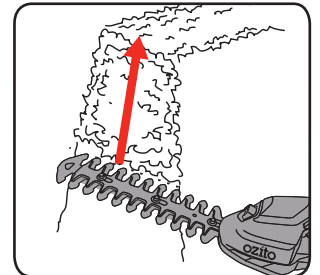
- 1 Press and hold the safety switch and then squeeze the on/off trigger to start.
- 2 To stop operation, release the on/off trigger.



**WARNING!** CLEAR THE AREA TO BE CUT BEFORE EACH USE. REMOVE ALL OBJECTS, SUCH AS CORDS, LIGHTS, WIRE, OR STRING WHICH CAN BECOME ENTANGLED IN THE CUTTING BLADE AND CREATE A RISK OF SERIOUS PERSONAL INJURY.

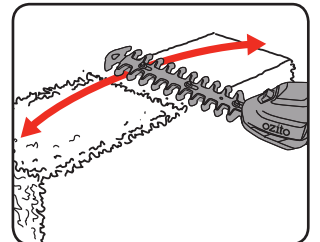
### Top cutting

Use a wide sweeping motion. A slight downward tilt of the cutting blades in the direction of motion gives the best cutting results.



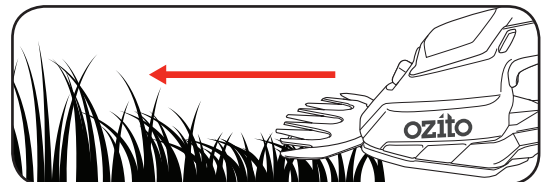
### Side cutting

When trimming the sides of the hedge, begin at the bottom and cut upwards. Trim the side of a hedge so that it will be slightly narrower at the top. This shape will expose more of the hedge, resulting in a more uniform growth.



### Using the Grass Shear:

Move the grass shear parallel to the ground. Direct the shear forward smoothly. Do not sweep the shear from side to side as this will not allow the blade to cut properly.



**WARNING:** IF THE BLADE JAMS ON AN HIDDEN ELECTRICAL CORD, DO NOT TOUCH THE BLADE! IT CAN BECOME LIVE AND VERY DANGEROUS. DISCONNECT THE ELECTRICAL SERVICE TO THE DAMAGED LINE BEFORE ATTEMPTING TO FREE THE BLADE.