

18V LITHIUM ION



ORIGINAL INSTRUCTIONS

)mm

SPECIFICATIONS

Voltage:	18V
Cutting Diameter:	300mm
Cutting Heights:	30, 50 & 70
No Load Speed:	3,300/min
Grass Catcher:	25 litres
Weight (Tool Only):	8.57kg

ozito.com.au



PXCLMS-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: grass catcher, wheels, blade, cord clips, bearings etc..



STANDARD EQUIPMENT

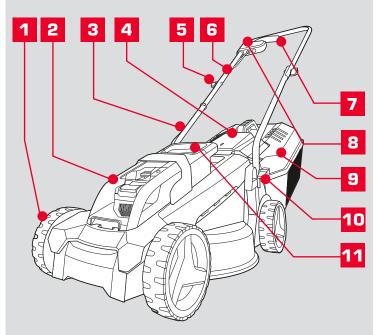


KNOW YOUR PRODUCT

BRUSHLESS LAWN MOWER

- 1. Wheels
- 2. Battery Cover
- 3. Lower Handle
- 4. Grass Catcher Flap
- 5. Handle Securing Set
- 6. Upper Handle

- 7. Start/Stop Lever
- 8. Lock-off Button
- 9. Grass Catcher
- 10. Handle Securing Knob
- 11. Lifting Handle



ACCESSORIES

12. Safety Key



BATTERY & CHARGER

This tool is compatible with all battery and chargers from the Ozito Power X Change Range.

ONLINE MANUAL

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



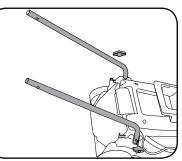
SETUP & PREPARATION

1. ASSEMBLY

MARNING: ENSURE THE TOOL IS SWITCHED OFF AND BATTERIES ARE DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.

Fitting the Lower Handles

1. Place the lower handle into the threaded ends.

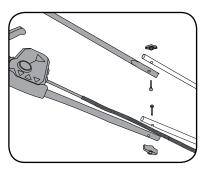


2. Secure with a handle securing knob.



Fitting the Upper Handle

- 1. Place the upper handle over the upper ends of the lower handle.
- 2. From the handle securing set, fit the bolts through the inner side of the lower handle and then through the holes in the upper handle.
- Secure in place by screwing the handle securing knobs over the protruding ends of the bolts.



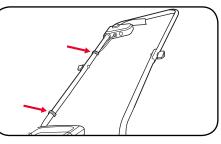


Securing the Cord

Ensure the cord follows the handle smoothly from the switch to the body of the mower.

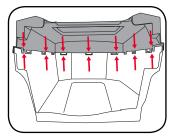
1. Locate cord on outside of handle. Secure the power cord from the switch housing to the mower using 2 cable ties (supplied).

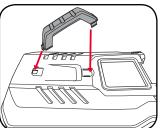
Note: Care should be taken not to impinge cord when folding down the handle.



Grass Catcher Assembly

- To assemble the grass catcher align the two halves and push them together, one side at a time. Ensure the two halves click together around the entire middle section.
- 2. Assemble the grass catcher handle onto the opening on the top half of the grass catcher. The handle will click into position when aligned and fitted correctly.





Fitting and Removing the Grass Catcher

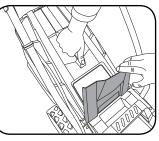
IMPORTANTI ONLY FIT AND REMOVE THE CATCHER WHEN THE MOWER IS SWITCHED OFF AND THE MOTOR HAS COME TO A STOP.

- Lift up the catcher flap with one hand and guide the catcher with your other hand over the two hooks on the mower housing.
- 2. Lower the grass catcher and allow it to sit in place. Lower the catcher flap.

Note: The catcher flap is held against the grass catcher by a spring.

3. To remove, raise the flap and lift the catcher out.



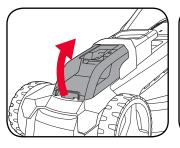


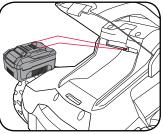
2. INSERTING AND REMOVING BATTERY

Inserting Battery into the Mower

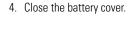
For best performance use 3.0Ah battery and above.

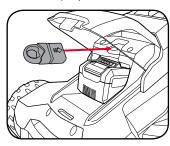
- 1. Open the battery cover.
- 2. Slide the battery into the mower aligning the ribs so that it clicks into place.

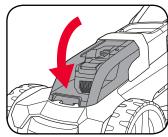




 Insert the safety key. (If the mower is not going to be used immediately, do not insert the safety key.)

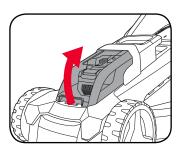




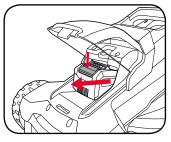


Removing the Battery from the Mower

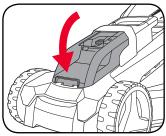
1. Open the battery cover.



2. Press the battery release tab and remove the battery.



3. Close the battery cover.



OPERATION

3. CONTROLS

Switching On and Off

To prevent accidental start up, the mower is fitted with a dual action switch.

1. Press and hold the lock-off button.



2. Pull the start/stop lever towards the handle to start the mower and then release the lock-off button.



3. Release the start/stop lever to stop the mower.

Adjusting the Cutting Height

To obtain the desired cutting height, the front and rear axles are repositioned on the underside of the mower housing.

- 1. Place the mower on its side.
- 2. Pull the wheel axle towards the front of the mower.

Locate the wheel axle into the desired cutting height adjustment

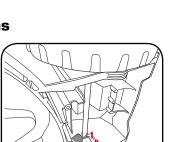
- **Note:** Make sure that front, back, left & right wheels are located in the same cutting height adjustment position.

Cutting Height Positions

- 1 30mm (lowest).
- 2 50mm.

position.

3 - 70mm (highest).

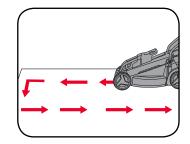


4. MOWING

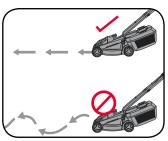
- While using your lawn mower always wear substantial closed, heavy footwear and long trousers.
- Make sure the lawn is clear of sticks, stones, wire and debris; they could be thrown by the blade.
- Before using the lawn mower and after any impact, check for signs of wear or damage and repair as necessary.
- Replace a worn or damaged blade together with the blade bolt to preserve balance.

Lawn Mowing Tips

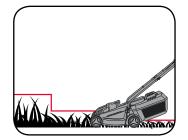
Start mowing the edge of the lawn and work along making sure to overlap each pass by a few centimetres.



For optimum grass collection, always mow in a straight line; do not swing the lawn mower from side to side.



When mowing long grass be sure to not overload the motor. First cut with the highest cutting height and then to the desired height. This will help reduce the load.





IMPORTANT: DO NOT MOW WITH POOR VISIBILITY CONDITIONS, IN THE RAIN OR WHEN GRASS IS WET.

MAINTENANCE

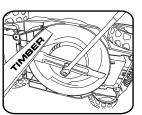
WARNINIGI ALWAYS ENSURE THE LAWN MOWER BLADE HAS COMPLETELY STOPPED, REMOVE SAFETY KEY, BATTERY AND GRASS CATCHER PRIOR TO ANY MAINTENANCE.

Removing and Fitting the Blade

CAUTION! ALWAYS USE GLOVES WHEN HANDLING THE BLADE. SHARP EDGES COULD CAUSE INJURY.

Only replace the blade with a genuine Ozito replacement blade, as this will ensure top performance and safety under all conditions.

 To remove the blade screw, hold the blade firmly and with a 13mm socket loosen the blade screw by turning it anti-clockwise.



NOTE: A piece of timber will assist in holding the blade while removing or tightening the blade bolt.

2. Remove the blade screw, washer and blade.

Replace the metal blade after 50 hours mowing or 2 years whichever is sooner. If the blade is cracked or damaged replace it with a new one.

- 3. To fit the blade, place the blade over the centre hole aligning the lugs
- Then retighten the fastening screw with the universal wrench. The tightening torque should be approx. 25 Nm.

Cleaning, Maintenance and Storage

- · Keep all nuts, bolts and screws tight to be sure the lawn mower is in a safe working condition.
- Check the catcher frequently for wear or deterioration.
- Replace worn or damaged parts for safety.
- · Only use the replacement blade and blade bolt specified for this product.
- Be careful during adjustments of the lawn mower to prevent entrapment of the fingers between moving blade and fixed parts of the machine.
- When not in use, the mower should be stored in a dry, frost-free location, out of reach of children. If the housing of the mower requires cleaning, do not use solvents but a moist soft cloth and brush only.
- · Frequently check the wheel threads are firm and tight.

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

Battery protection system

The tool is equipped with the battery protection system, which helps to ensure a long service life.

The output power automatically cuts off during operation when the tool and/or battery are placed under the following situations:

• When the tool is overloaded:

If this occurs, release the start/stop lever safety key and batteries and remove causes of overload, then reinsert the safety key and batteries, then press and hold the lock-off button and pull the start stop lever again to restart.

• When the remaining battery capacity becomes low:

Recharge the battery pack.

Note: The indicated capacity may be lower than the actual level during use or immediately after using the tool.

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.

TROUBLESHOOTING

Problem	Cause	Remedy		
Mower is not starting	Possible clogging	Check underneath the mower and clear out as necessary		
	Battery is low in charge	Charge battery		
	Battery not inserted properly	Insert battery pack correctly		
	Grass too long	Raise the cutting height to reduce starting load		
	Safety key not inserted correctly	Fit correctly		
Mower is hard to push	Height of cut too low	Raise cutting height		
	Cutting blade blunt	Replace blade		
	Possible clogging	Check underneath the mower and clear out as necessary		
	Grass too long	Raise the cutting height and walk slower		
	Grass too dense	Raise the cutting height and walk slower and cut more frequently		
	Wet grass	Wait until the grass dries before mowing		
Motor stops while cutting	Height of cut too low	Raise the cutting height		
	Battery has no power	Charge battery		
Mower is not catching grass properly	Height of cut too low	Raise the cutting height		
	Wet grass	Wait until the grass dries before mowing		
Mower vibrating	Bent or damaged blade	Replace blade		

DESCRIPTION OF SYMBOLS

V	Volts	Hz	Hertz
- ·			
~	Alternating current	w	Watts
dc/ 	Direct current	Ø	Diameter
mA	Milliamperes	n₀	No load speed
/min	Revolutions or reciprocation per minute		Double insulated
Ø	Regulator compliance mark	Efficiency Level (MEPS)	Transformer Energy Rating (MEPS)
Nm	Newton Meters	8	Read instruction manual
130°C	Thermal cut-out protection	₽,	Pull out Safety Key before carry out any repair work
	Indoor use only	$\overline{\mathbb{M}}$	Warning
Li-ion	Lithium Ion- battery	MAX.50°C	Do not use or store battery in temperatures exceeding 50°C
RECY	Recycle battery	X	Do not put in the rubbish
X	Do not incinerate		Do not get battery wet
	Always keep the lawnmower on the ground when mowing. Tilting or lifting the lawnmower may cause stones to be thrown out.		
□- ¶	Keep bystanders away. Do not mow whilst people especially children or pets are in the mowing area.		
2	Beware of servering toes or hands. Do not put hands or feet near a rotating blade.		
	Blade continues to rotate after the machine is switched off. Wait until all machine components have completely stopped before touching them.		
8	Do not mow in the rain or leave the lawnmower outdoors while raining.		

ELECTRICAL SAFET

WARNING! When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, person 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

Before you connect the charger to the mains supply make sure that the data on the rating plate are identical to the mains data

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

\Lambda 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.

- Work area safety
 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
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose C.
- 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.
- h 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 Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power d.
- 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 f. (RCD) protected supply. Use of an RCD reduces the risk of electric shock rsonal safety 3. 1
- ert, 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. b
- 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 d. 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 situatio

LAWN MOWER SAFETY WARNINGS

WARNING! If not used properly this lawn mower can be dangerous! This lawn mower can cause serious injury to the operator and others, the warnings and safety instructions must be followed to ensure reasonable safety and efficiency in using this lawn mower. The operator is responsible for following the warning and

safety and instructions in this manual and on the lawn mower. Never use the mower unless the catcher or quards provided by the manufacturer are in the correct position. 1) Training

- Read the instructions carefully. Be familiar with the controls and the proper use of the appliance
- Never allow children or people unfamiliar with these instructions to use the appliance. Local regulations may restrict the age of the operator.
- Never mow while people, especially children, or pets are nearby.
- The operator or user is responsible for accidents or hazards occurring to other people or their property
- Know your controls. Read the manual carefully. Learn how to stop the engine guickly in an emergency.

2) Preparation

- · While mowing, always wear substantial footwear and long trousers.
- Do not operate the appliance when barefoot or wearing open sandals.
- · Thoroughly inspect the area where the appliance is to be used and remove all stones, sticks, wires, bones, and other foreign objects. They could be thrown by the blade
- · Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and holts in sets to preserve balan DAMAGED BLADES AND WORN BOLTS ARE MAJOR HAZARDS.
- On multi-bladed appliances, take care as rotating one blade can cause other blades to rotate

3) Operation

- Mow only in daylight or in good artificial light.
- Avoid operating the appliance in wet grass, where feasible Always be sure of your footing on slopes.
- · Walk, never run.
- · For wheeled rotary mowers, mow across the face of slopes, never up and down.
- Exercise extreme caution when changing direction on slopes.
- · Do not mow excessively steep slopes. · Use extreme caution when reversing or pulling the appliance towards you.
- Never cut grass while walking backwards
- · Stop the blade(s) if the appliance has to be tilted for transportation when crossing surfaces other than grass, and when transporting the appliance to and from the area to be mowed such as gravel drives, walks or roads
- Never operate the appliance with defective guards or shields, or without safety devices, for example deflectors and/or grass catchers, in place
- Start the motor according to instructions and with feet well away from the blade(s).
- O Do not thit the appliance when starting the motor, except if the appliance has to bilded for starting. In this case, do not tilt it more than absolutely necessary and lift only the part which is away from the operator. Always ensure that both hands are in the operating position before returning the appliance to the ground.
- · Do not put hands or feet near or under rotating parts. For rotary mowers, keep clear of the discharge opening at all times
- · Never pick up or carry an appliance while the motor is running

- 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. 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 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.
- 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.
- Disconnect the plug from the power source and/or the battery pack from the powe C. 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 d. 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. e.
- 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, g. taking into account the working conditions and the work to be performed. Use of the power ool for operations different from those intended could result in a hazardous situatior
- 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 b. a risk of injury and fire
- When battery pack is not in use, keep it away from other metal objects, like paper clips, c. 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 eves, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- 6. S ervice
- 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
- before clearing a blockage; before checking, cleaning or working on the appliance

whenever you leave the machine;

Stop the motor

- after striking a foreign object. Inspect the appliance for damage and make repairs as necessary:
- if the appliance starts to vibrate abnormally (check immediately).
- Do not over-speed the mower or alter governor settings. Excessive speed is dangerous and shortens mower life

4) Maintenance and storage

- Keep all nuts, bolts, and screws tight to be sure the appliance is in safe working condition •
- Check the grass catcher frequently for wear or deterioration.
- Replace worn or damaged parts for safety.
- For cylinder mowers, be careful during adjustment of the appliance to prevent entrapment of the fingers between moving blades and fixed
- parts of the appliance. Store the mower in a well-ventilated room away from naked flames such that may be found in hot water heaters.

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.

For further information, or any parts not listed here, visit

www.ozito.com.au or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: enquiries@ozito.com.au

