

# PRUNING CHAINSAW

#### **INSTRUCTION MANUAL**

#### **SPECIFICATIONS**

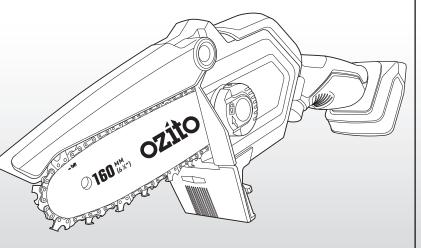
Input: 18V
Bar Length: 160mm
Cutting Length: 125mm max.
Chain Speed: 4.8m/s max.
Chain Pitch: 7.62mm
Chain Gauge: 1.0mm (0.039")
Oil Bottle: 50ml

1.1kg

ozito.com.au

Weight:





This product is intended for use by a competent trained person. This user manual is a guide only and should not be treated as a training manual.

- Please seek professional training before use.
- This product is designed for light limbing of branches and or light pruning of trees, shrubs and bushes while user is firmly footed on the ground. Not designed for tree-felling purposes.

#### STANDARD EQUIPMENT



Brushless Pruning Chainsaw



Guide Bar & Chain



Bar & Chain Cover, Hex Key



Bottle for Oil

**PXBPCS-1815** 

### **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.
- Professional, industrial or high frequency use.

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**

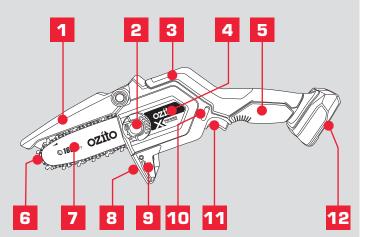
Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. **Lithium Ion batteries and chargers are covered by a 36 month warranty**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

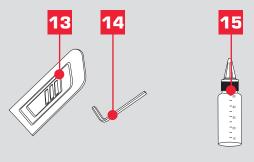
# **KNOW YOUR PRODUCT**

#### **BRUSHLESS PRUNING CHAINSAW**

- 1. Pivoting Guard
- 2. Side Cover Lock
- 3. Front Handle
- 4. Side Cover
- 5. Rear Handle
- 6. Chain
- 7. Guide Bar
- 8. Front Hand Guard

- 9. Hex Key Storage
- 10. Safety Switch
- 11. On/Off Trigger
- 12. Battery Seating
- 13. Chain & Bar Cover
- 14. Hex Key
- 15. Bottle for Oil





#### **BATTERY & CHARGER**

This tool is compatible with all battery and chargers from the Ozito PXC Range.

#### **ONLINE MANUAL**

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



# **SETUP & PREPARATION**

#### 1. ASSEMBLY

#### Fitting the Chain & Bar



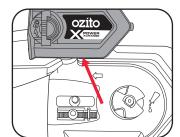
WARMING: ENSURE THE CHAINSAW IS SWITCHED OFF AND THE BATTERY IS DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.



WARNING: ALWAYS WEAR GLOVES WHEN HANDLING THE CHAIN. THE CHAIN CUTTERS ARE SHARP AND COULD CUT YOU.

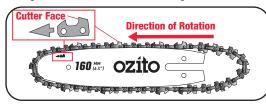
 Lift the tab on the Side Cover Lock and completely unscrew, rotating counter clockwise. 2. Remove the Side Cover.





3. Fit the Chain in the groove on the Guide Bar, making sure that the

cutters are facing in the direction of rotation.

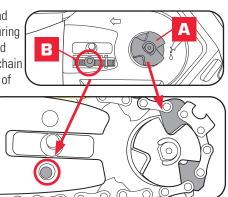


IMPORTANT IF THE CHAIN IS INSTALLED BACKWARDS (CHAIN CUTTERS ARE FACING IN THE OPPOSITE DIRECTION OF ROTATION) THE CHAINSAW WILL VIBRATE EXCESSIVELY AND NOT CUT.

4. Place the Guide Bar and Chain in position, ensuring that the chain is around sprocket (A) and the chain links are in the groove of the Guide Bar and the Sprocket. Also ensure that the pin (B) fits into the hole of the Guide

Bar

Tension).



 Attach the Side Cover and secure it with the Side Cover Lock.
 Do not fully tighten until after adjusting the chain tension.
 (See Adjusting the Chain





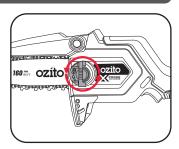
#### 2. CHAIN TENSION & LUBRICATION

#### Adjusting the Chain Tension

A

WARNING: THE CHAIN HAS SHARP EDGES, PLEASE USE WORK GLOVES. NEVER TOUCH THE CHAIN OR SERVICE THE UNIT WITH THE BATTERY FITTED.

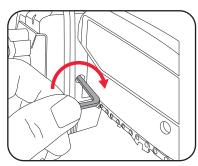
 Loosen the Side Cover Lock, rotating in a counter clockwise direction. Do not remove the Side Cover.



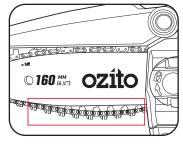
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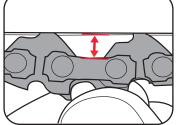
WARNING: IF YOU TRY TO ADJUST THE CHAIN TENSION WHILST THE SIDE COVER LOCK IS TIGHT, IT WILL RESULT IN THE CHAIN NOT LOOSENING AND POSSIBLE DAMAGE TO THE MECHANISM.

 Adjust the chain tension by turning the chain tensioning screw with the supplied Hex Key. Turning the screw CLOCKWISE (as shown) increases the chain tension, turning it COUNTER-CLOCKWISE decreases the chain tension.



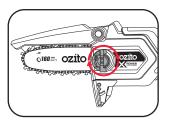
For the correct chain tension, firmly pull the chain away from the exposed guide bar. When the chain is pulled away at its furthest point, the bottom tip of the links should only just stay in the groove [middle of the guide bar].





 After the chain has been accurately tensioned, lock the guide bar in place with the Side Cover Lock.

**Note:** Proper tension of the chain is extremely important and must be checked before starting, as well as



during any cutting operation as the chain heats up thus changes in length. Taking the time to make adjustments to the chain will result in improved cutting performance and prolonged chain life. Check the chain tension every 10 minutes and adjust it again as required.

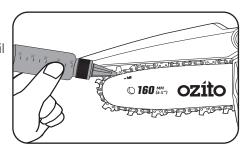
#### Chain & Guide Bar Lubrication

WARNING: NEVER START WORK UNLESS THE CHAIN AND GUIDE BAR ARE LUBRICATED.



WARNING!: ONLY USE OIL THAT IS EXPRESSLY LABELLED 'CHAIN BAR OIL'.

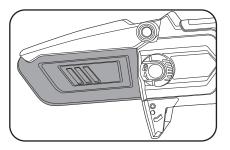
 Before starting operation, apply 5 drops of chain bar oil (not supplied) to the groove in the Guide Bar.



2. Repeat the lubrication process after 5 minutes of use (depending on the number and size of cuts) so that the chain does not run dry.

#### Chain & Bar Cover

This protects the guide bar and chain when not in use. Simply slide it off before use. Once finished operating, place the cover back over the guide bar.



WARNING! NEVER START THE PRUNING CHAINSAW WHILE THE CHAIN & BAR COVER IS FITTED.

### **OPERATION**

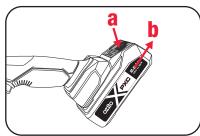
#### 3. Battery and run time

#### Inserting & Removing the Battery

Align the ribs of the battery with the recess below the handle and slide the battery in so that it clicks into place.



To remove, press and hold the battery release tab (a) to release, then slide the battery out (b).



#### **Run Time**

The operating time of the PXC battery (the amount that can be cut with a single battery charge) is largely dependent on the type of the timber (e.g. hardness, moisture, thickness, etc.) the sharpness of the chain and your rate of work.

Frequently turning the equipment on and off will also reduce the runtime and amount that you can cut. If the operating time of the PXC battery (runtime) is still unsatisfactory in spite of the above measures, you can remedy the problem by using a PXC battery with a larger capacity (Ah).



WARNING: DO NOT OPERATE THIS CHAINSAW WITH LONG LOOSE HAIR OR LOOSE FITTING JEWELLERY. TIE LONG LOOSE HAIR BACK AND REMOVE LOOSE FITTING JEWELLERY.

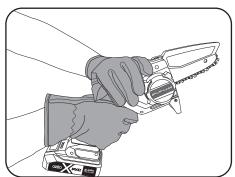
#### 4. SWITCHING ON & OFF



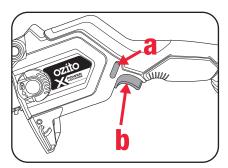
WARNING: ALWAYS WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (PPE) WHEN USING THE CHAINSAW, SUCH AS STURDY SAFETY CHAPS, NON-SLIP FOOTWEAR, LONG TROUSERS, LEATHER GLOVES, SAFETY GLASSES, HEAD AND EAR PROTECTION. NEVER USE THE EQUIPMENT BAREFOOT OR IN SANDALS.

### Switching ON

Hold the Front
 Handle with your left
 hand and the Rear
 Handle with your
 right hand.



2. Press and hold the Safety Switch (a) with your thumb or finger, then squeeze the On/Off Trigger (b). The pruning chainsaw starts after a short delay.



3. The chain will now be running, ready to make a cut. Release the Safety Switch (a).

#### Switching OFF

Release the On/Off Trigger, the chain and motor will quickly stop.

Note: The motor brakes the saw chain as soon as the On/Off Trigger is released.



WARNING: ALWAYS DISCONNECTED THE BATTERY WHEN YOU STOP WORKING OR MOVING FROM ONE AREA TO ANOTHER, EVEN IF IT IS ONLY FOR A SHORT PERIOD OF TIME.

### Running in the Chain

Prior to operation, a new chain should be run in for 2–3 minutes and then its tension should be checked and adjusted as detailed in 'Adjusting the Chain Tension.'

IIVIPORTANT: IT IS VITAL FOR THE PROPER AND SAFE OPERATION OF THE CHAINSAW THAT THE CHAIN IS TENSIONED CORRECTLY.

#### 5. APPLICATIONS



WALKING: THIS PRODUCT IS INTENDED FOR USE BY A COMPETENT TRAINED PERSON. THIS USER MANUAL IS A GUIDE ONLY AND SHOULD NOT BE TREATED AS A TRAINING MANUAL.

PLEASE SEEK PROFESSIONAL TRAINING BEFORE USE.



WARNING: DO NOT OPERATE THIS PRUNING CHAINSAW IN A TREE, ON A LADDER, FROM A ROOFTOP, EWP (ELEVATED WORK PLATFORM) OR UNSTABLE SUPPORT. THIS IS EXTREMELY DANGEROUS.



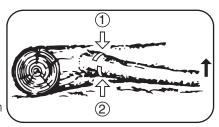
WARNING: ALWAYS USE THIS PRUNING CHAINSAW WITH BOTH HANDS. NEVER HOLD LIMBS WITH ONE HAND AND OPERATE THE PRUNING CHAINSAW WITH THE OTHER. FAILURE TO HEED THIS WARNING MAY RESULT IN SERIOUS INJURY.

#### Limbing



WARNING: DO NOT STAND ON THE LOG. BE ALERT TO THE FACT THAT THE LOG MAY ROLL OVER. WHEN WORKING ON A SLOPE, ALWAYS STAND ON THE UP HILL SIDE OF THE LOG.

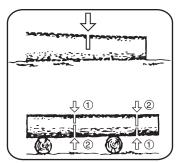
Limbing is the process of removing the branches from a fallen tree. Check the direction in which a branch will bend before cutting it. Always cut on the opposite side to the bending direction so that the guide bar is not



pinched in the cut. For large limbs that cannot be removed in one cut, make an initial cut from the bent side and finish by sawing from the opposite direction. Do not remove limbs that are supporting the fallen tree on the ground until the tree has been cut into lengths.

### **Bucking**

Bucking is cutting a log into lengths for easier handling. To saw a log lying on the ground, first saw halfway, then roll the log over and cut from the opposite side. To saw the end of a log supported off the ground, first saw up from the bottom one-third through the log then finish by sawing down from the top. To saw a log in the middle of two



supports holding it off the ground, first saw down from the top one-third through the log then finish by sawing up from the bottom.

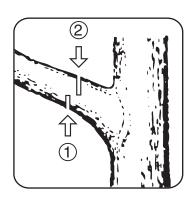
CAUTION: FIRST AVOID CUTTING THE GROUND AS THIS WILL VERY QUICKLY DULL THE CHAIN.

#### **Pruning**



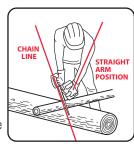
WARMING: DO NOT USE AN UNSTABLE FOOTHOLD OR LADDER. DO NOT OVERREACH. DO NOT SAW ABOVE SHOULDER HEIGHT. ALWAYS USE BOTH HANDS TO HOLD THE CHAINSAW. FIRST CUT UP FROM THE BOTTOM AND FINISH DOWN FROM THE TOP.

Pruning is the removal of a limb or branch from a standing tree.



#### **Hints and Tips**

- Do not force the saw into the cut. Apply only light pressure whilst running the chain.
- If the saw chain gets caught in the cut, do not try to remove it by twisting the guide bar or pulling forcibly. Use a lever or wedge to open up the cut so that the saw chain is freed.
- Keep your left arm with elbow locked in a "straight arm" position to withstand any kickback force.
- Before cutting ensure the chain is not making contact with the material being cut.
- While cutting, always:
  - Run the pruning chainsaw motor at full speed. This makes the job safer, as there is less chance of pull-in or kickback.
  - Position your body to the left of the chainsaw so if it kicks back uncontrollably, it goes over your right shoulder, never stand in the cutting line of the saw.



- Keep a firm grip with your left hand on the front handle.
- This product MUST NOT be used for felling trees or used as a power tool to cut, shape or alter timber in a way for personal gain or preference.
- Two hands **MUST** be always used when in use.
- This Product MUST NOT be used if user is in a tree, hanging from branch/branches, off roof tops or buildings, ladder/s or EWP (Elevated Work Platform) of any kind.
- PPE (Goggles, Ear protection, Gloves, Coveralls, Chaps, etc..) MUST be always used when using this product.
- This Product MUST NOT be attached to any extension device or apparatus when in use. i.e. pole.
- This Product **MUST NOT** be attached to a rope or any hoisting device.

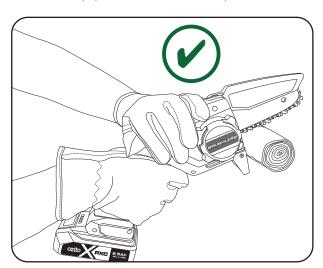
# **OPERATION** cont.

#### 6. KICKBACK

The term 'kickback' describes what happens when the running chain catches on the wood being cut and the pruning chainsaw recoils back suddenly. Usually, this is caused by contact between the tip of the guide bar and the workpiece or the saw chain becoming trapped.

In the event of kickback, large forces occur suddenly and violently. As a result, the pruning chainsaw usually reacts uncontrollably. This can often result in very serious injuries to the worker or persons in the vicinity. The risk of kickback is particularly great when performing cross cuts, angled cuts and longitudinal cuts. You should therefore avoid these cuts as far as possible and take particular care when they are unavoidable.

If you place the tip of the guide bar in cutting position, the leverage effect and therefore the risk of kickback will be at its greatest. It is safest therefore to always position the saw as flat as possible.



### **MAINTENANCE**



BEFORE CLEANING YOUR PRUNING CHAINSAW OR CARRYING OUT ANY MAINTENANCE PROCEDURE, MAKE SURE THE BATTERY IS REMOVED TO PREVENT ACCIDENTAL STARTING.



ALWAYS WEAR GLOVES WHEN HANDLING THE CHAIN. THE CHAIN CUTTERS ARE SHARP AND COULD CUT YOU.

#### Chain Sharpening

Do not attempt to sharpen the chain yourself unless you have the necessary special tools and experience.

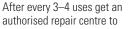
Chain File: 3.5mm (0.13") Chain Pitch: 7.62mm Chain Gauge: 1.0mm (0.039")

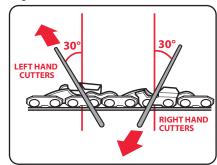
Sharpen the chain regularly to maintain optimum performance of the saw. Signs of a dull chain are:

The sawdust becomes powder-like

- Extra force is required to execute a cut
- The cut does not track in a straight line
- Increased vibration

Sharpen each cutter using a round 3.5mm (0.13") chain file. Keep the file level with the top plate of the tooth. Always use outward strokes and maintain a 30° angle between the chain and file. After sharpening, the cutters must all have the same width and length.





professionally sharpen your chain. They have the special tools necessary to ensure the correct cutting angles and depths.

#### Cleaning and Storing

- Keep the handles free of grease so that you can maintain a firm grip.
- Keep air intake clean and air vents free of debris to avoid overheating the
- After each use, blow it with compressed air at low pressure through the motor housing to ensure it is free from all dust particles which may build up. Build up of dust particles may cause the unit to overheat and shorten the life of the pruning chainsaw.
- If the pruning chainsaw is not to be used for an extended period of time Briefly immerse the chain and the guide bar in an oil bath and then wrap them in oil paper.
- Ensure that the chain & bar cover is in place when storing.
- If the enclosure of the pruning chainsaw requires cleaning do not use solvents but a moist soft cloth or soft brush only. Never let any liquid get inside the chainsaw; never immerse any part of the chainsaw into liquid.
- · Replace worn or damaged parts for safety
- Remove the battery from the pruning chainsaw when in storage.
- Store the equipment and its accessories in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5°C and 30°C.



**NEVER IMMERSE THE UNIT IN WATER OR** OTHER LIQUIDS IN ORDER TO CLEAN IT.



STORE THE PRUNING CHAINSAW IN A SAFE AND DRY PLACE OUT OF THE REACH OF CHILDREN.

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

# TROUBLESHOOTING

PROBLEM	CAUSE	REMEDY
Pruning Chainsaw will not work	Battery low in charge	Charge battery
	Battery not inserted properly	Insert battery packs correctly
Dry chain	No oil has been applied	Apply some oil
Chain or guide bar hot	No oil has been applied	Apply some oil
	Blunt chain	Sharpen or replace chain
Pruning Chainsaw will not cut	Blunt chain	Sharpen or replace chain
	Chain on backwards (chain teeth pointing in the wrong direction)	Remove chain and reinstall with the teeth facing in the correct direction
	Worn chain	Replace the chain
Pruning Chainsaw judders, vibrates	Chain tension too loose	Adjust chain to correct tension
or does not cut properly	Blunt chain	Sharpen or replace chain
	Worn chain	Replace the chain
	Chain on backwards (chain teeth pointing in the wrong direction)	Remove chain and reinstall with the teeth facing in the correct direction

#### Sparking visible through the housing air vents

A small amount of sparking may be visible through the housing vents. This is normal and does not indicate a problem.

#### Battery protection system

The tool/machine 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/machine is overloaded:

If this occurs, release the trigger switch and remove causes of overload, then pull the switch trigger again to restart.

# When the remaining battery capacity becomes low: Recharge the battery pack.

**Note:** The battery protection system does not in any way damage the tool/machine.

# **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.

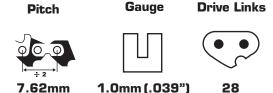


Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

## **SPARE PARTS**

#### Chain Replacement:

The chain can be purchased through Ozito spare parts or from your local Bunnings Warehouse. The correct chain can be purchased by matching the pitch, gauge and number of links as shown below:



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: hello@ozito.com.au

# **DESCRIPTION OF SYMBOLS**

٧	Volts		Hz	Hertz
~	Alternating current		w	Watts
dc/ <del></del>	Direct	current	Ø	Diameter
Ah	Ampe	re hour	no	No load speed
/min		utions or rocation per minute	m/s	Metres per second
°C	Degree Celsius		mm	Millimetre
$\triangle$	Warning!		ml	Millilitre
		Regulatory compliance mark (RCM)		Chain drive links 28
	Wear safety gloves			Wear ear & eye protection
	Do not saw in the rain or leave the pruning chainsaw outdoors while raining			
	Read instruction manual to reduce the risk of injury		reduce the risk of injury	
Always hold the pruning chainsaw with both hands		insaw with both hands		
<b>6</b>	<b>IMPORTANT!</b> When placing the chain on the guide bar, ensure the chain direction is the same as the image on the guide bar			
Sound power level 90dB			Beware of chain saw kickback and avoid contact with guide bar tip	



# **A ELECTRICAL SAFETY**



WARNING! When using electric machines, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, persor injury and material damage.

-Read the whole manual carefully and make sure you know how to switch the machine off in an emergency, before operating the machine. Save these instructions and other documents supplied with this machine for future reference.

-This appliance 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 appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

-This appliance is compatible and only to be used with all batteries & chargers from the Ozito PXC range. Refer to the PXC battery and charger manuals for information regarding charging, use and storage.

-Remove the batteries from the appliance before being charged.

-Do not combine different types of batteries or new and used batteries.

-If the appliance is to be stored unused for a long period, the batteries should be removed.

-Do not use modified or damaged batteries.

# **GENERAL MACHINE SAFETY WARNINGS**



WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this machine. 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 "machine" in the warnings refers to your mains-operated (corded) machine or battery-operated (cordless) machine.

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machines in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a machine. Distractions can cause you to lose control
- 2) Electrical safety
- a) Machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) machines. 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 machines to rain or wet conditions. Water entering a machine will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the machine. 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 machine 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 machine. Do not use a machine while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating machines may result in serious personal
- 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 machine. Carrying machines with your finger on the switch or energising machines that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the machine on. A wrench or a key left attached to a rotating part of the machine may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the machine 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
- h) Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles. A careless action can cause severe injury

#### 4) Machine use and care

- a) Do not force the machine. Use the correct machine for your application. The correct machine will do the job better and safer at the rate for which it was designed.
- b) Do not use the machine if the switch does not turn it on and off. Any machine 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 machine before making any adjustments, changing accessories, or storing machines. Such preventive safety measures reduce the risk of starting the machine
- d) Store idle machines out of the reach of children and do not allow persons unfamiliar with the machine or these instructions to operate the machine. Machines are dangerous in the hands of untrained users
- e) Maintain machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the machine repaired before use. Many accidents are caused by poorly maintained machines.
- f) **Keep cutting machines sharp and clean.** Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and machine bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.

  Use of the machine 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 machine in unexpected situations.
- 5) Battery machine 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 machines 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 see medical help. Liquid ejected from the battery may cause irritation or burns
- e) Do not use a battery pack or machine 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 machine to fire or excessive temperature. Exposure to fire or temperature above 130  $^{\circ}$ C may cause explosion.
- g) Follow all charging instructions and do not charge the battery pack or machine 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
- 61 Service
- a) Have your machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained
- b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

# **CHAINSAW SAFETY WARNINGS**



WARNING! This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and 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.

Young children should be supervised to ensure that they do not play with the applia neral chain saw safety warnings:

- Keep all parts of the body away from the saw chain when the chain saw is operating. Before you start the chain saw, make sure the saw chain is not contacting anything. A moment of inattention while operating chain saws may cause entanglement of your clothing or body with the saw chain.
- Always hold the chain saw with your right hand on the rear handle and your left hand on the front handle. Holding the chain saw with a reversed hand configuration increases the risk of personal injury and should never be done.
- Hold the chain saw by insulated gripping surfaces only, because the saw chain may contact hidden wiring or its own cord. Saw chains contacting a "live" wire may make exposed metal parts of the chain saw "live" and could give the operator an electric shock.
- 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
- Do not operate a chain saw in a tree, on a ladder, from a rooftop, or any unstable support. Operation of a chain saw in this manner could result in serious personal injury.
- Always keep proper footing and operate the chain saw only when standing on fixed, secure and level surface. Slippery or unstable surfaces may cause a loss of balance or control of the chain saw.
- When cutting a limb that is under tension, be alert for spring back. When the tension in the wood fibres is released, the spring loaded limb may strike the operator and/or throw the chain saw out of
- 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.
- Carry the chain saw by the front handle with the chain saw switched off and away from your body. When transporting or storing the chain saw, always fit the guide bar cover. Proper handling of the chain saw will reduce the likelihood of accidental contact with the moving saw chain.
- 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.
- Cut wood only. Do not use chain saw for purposes not intended. For example: do not use chain saw for cutting metal, plastic, masonry or non-wood building materials. Use of the chain saw for operations different than intended could result in a hazardous situation.

- . Do not attempt to fell a tree. Serious injury could occur to the operator or bystanders while felling a tree.
- This product is NOT a Toy. Not for use from persons under 16yrs of age.

#### 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

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 chain saw user, you should take several steps to keep your cutting jobs free from accident or injury.

Kickback is the result of chain saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below:

- Maintain a firm grip, with thumbs and fingers encircling the chain 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 chain saw. • Do not overreach and do not cut above shoulder height. This helps prevent unintended tip contact and
- enables better control of the chain saw in unexpected situations 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.
- Follow the manufacturer's sharpening and maintenance instructions for the saw chain. Decreasing
- the depth gauge height can lead to increased kickback 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



- Danger! Always remove the battery from the pruning chainsaw: when the equipment is left unattended,
  - when the equipment is being checked, cleaned, or having maintenance work done,
- after striking a foreign object. Inspect the appliance for damage and make repairs as necessary.
- or if the equipment vibrates abnormally.



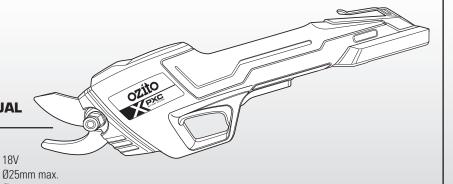
# PRUNING SECATEURS

#### **INSTRUCTION MANUAL**

#### **SPECIFICATIONS**

Voltage: 18V
Cutting Capacity (softwood): Ø25mm max.
Cutting Capacity (hardwood): Ø15mm max.
Cutting System: Bypass
Tool Weight: 0.78kg

ozito.com.au



#### STANDARD EQUIPMENT



**Pruning Secateurs** 



Blade Cover



#### **PXPRU-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.
- · Professional, industrial or high frequency use

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

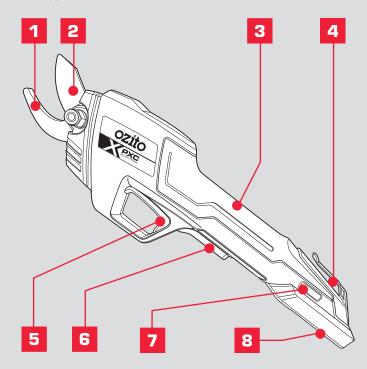
warranty and are excluded from the warranty extension. Blade, blade cover

# **KNOW YOUR PRODUCT**

#### **PRUNING SECATEURS**

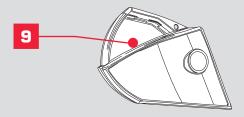
- 1. Fixed Blade
- 2. Cutting Blade
- 3. Sure Grip Handle
- 4. Belt Clip
- 5. Trigger Switch

- 6. Safety Switch
- 7. On/Off Switch
- 8. Battery Seating
- 9. Blade Cover



#### **ACCESSORIES**

9. Blade Cover



#### **BATTERY & CHARGER**

This tool is compatible with all battery and chargers from the Ozito PXC Range.

#### ONLINE MANUAL

Scan this  $\Omega R$  Code with your mobile device to take you to the online manual.



# **SETUP & PREPARATION**

#### 1. BLADE COVER



WARNING ENSURE THE APPLIANCE IS SWITCHED OFF AND BATTERY DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.



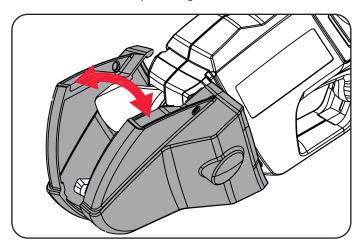
WARNING! WHEN HANDLING THE BLADE, WEAR NON-SLIP, HEAVY-DUTY PROTECTIVE GLOVES. DO NOT PLACE YOUR HAND OR FINGERS BETWEEN BLADES OR IN ANY POSITION WHERE THEY COULD GET CUT. NEVER TOUCH BLADES OR SERVICE THE UNIT WITH THE BATTERY INSTALLED.



WARRING! WHEN TRANSPORTING THE PRUNING SECATEURS FROM ONE LOCATION TO ANOTHER, ALWAYS CARRY USING THE SURE GRIP HANDLE ONLY. NEVER CARRY HOLDING THE BLADE AS IT IS VERY SHARP AND WILL CUT YOU.

#### Remove Blade Cover

- 1. Use a pair of scissors or side-cutters (not included) to remove the cable-tie from the blade cover
- 2. Remove the blade cover by unfolding it.



#### Belt Clip

If the belt clip is to be used, ensure the cutting blade is in the closed position, the blade cover is assembled and the On/Off switch is in the OFF position.



WARNING FAILURE TO FOLLOW BELT CLIP INSTRUCTIONS MAY RESULT IN INJURY.

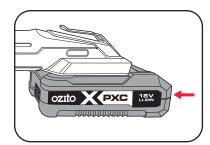


## **OPERATION**

#### INSERTING & REMOVING THE BATTERY

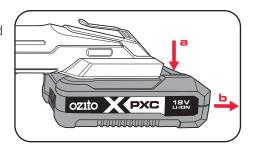
#### Installing the Battery

Align the ribs of the battery with the recess in the rear of the pruning shears and push in until it clicks into place.



#### Removing the Battery

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



#### 3. CONTROLS & OPERATION

### Before Using the Pruning Secateurs

- Remove the blade cover.
- Wear protective gloves and eye protection while working with the pruning secateurs.



WASHING: THIS PRUNING SECATEURS ARE
DESIGNED FOR PRUNING PLANTS AND TREES WITHIN
THE SPECIFIED CUTTING CAPACITIES. DO NOT USE
THIS PRODUCT TO CUT ANY MATERIAL UNSPECIFIED
BY THE MANUFACTURER.

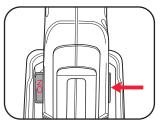


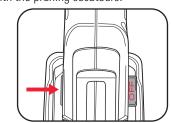
WARRING: NEVER TOUCH THE BLADE WHILE THE TOOL IS IN OPERATION AND BE AWARE OF THE SHARP EDGES EVEN WHEN THE PRUNING SECATEURS IS NOT IN USE.

### Switching On and Off

• When the slide switch is pressed into the housing on the right - ON position - , the pruner will be switched on.

• When the slide switch is pressed into the housing on the left - OFF position - , the pruner will be switched off . Always use this position when you are not working with the pruning secateurs.





 First press and hold the safety switch, then press and release the trigger switch. The cutting blade will move to the 'open' position.



Press and hold the safety switch, then press the trigger switch again, the cutting blade will close.



Releasing the trigger switch, the blade will open again.



4. To keep the blade in the closed position, press and hold the safety switch, then press the trigger, the blade will close. While holding this position, slide the on/off switch into the Off position.

#### 4. PRUNING TIPS

Pruning can be done all year round. It is advisable to prune lightly when the shrub/plant is in full bloom or in its peak. Prune more heavily when

the plant is less active and dormant. Do not use the pruner for cutting stems greater than **Ø25mm**. Take note of the maximum cutting capacity, softwood: Ø25mm, hardwood: Ø15mm.



**Note:** If you try to cut branches that are too thick or too hard for the pruner to cut through, the cutting blade will open automatically.

Regular tip pruning of new growth should be carried out when plants or shrubs are at a young age ideally seedlings or rooted cutting stage.

For better results tip pruning is best after flowering and during the season. If you prune too late in the season this affects and reduces your bloom

Tip pruning increases your flowers and creates bushier plants.

### • Screens & Hedges

Light pruning is recommended for all screens and hedge plants. Pruning on a regular basis promotes and maintains dense growth.

### Pruning to Encourage Flowering

After flowers have had their full bloom it is then recommended to prune to promote more flowers next season. All dead flowers should be removed as they drain the plant. This could potentially prevent the plant from going to seed.

#### Pruning to Decrease Rapid Growth

To minimise new growth on shrubs and plants cut flush with the stem of the shrub/tree. This also helps if you want to create a topiary look and train your plant or shrub.

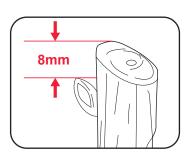
#### • Pruning to Repair Damage

If severe weather conditions have damaged your plants or shrub, it is in the plants best interests to be pruned to help recover its condition.

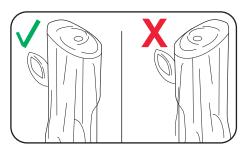
If any insects have infected your plants/shrubs, prune back the affected areas to assist with new growth.

#### General Pruning

For best results always make the cut above 8mm from the bud. This allows the wound to heal properly.

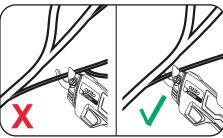


When removing unwanted growth ensure you make clean cuts that are angled away from the buds.



Prune parallel to existing branches and leaf nodes to encourage new growth.

When removing the entire stem, cut back to the point where it branched.



Each plant is different, slow growing plants will require only light pruning, fast growing plants will require more frequent pruning to keep them healthy.

Ensure you prune all parts of the plant at the same time as this ensures that there is an even and consistent growth.

# **MAINTENANCE**



WARMING ENSURE THE TOOL IS SWITCHED OFF AND BATTERY DISCONNECTED PRIOR TO ANY MAINTENANCE.



WARRING! DO NOT HANDLE BLADES WITHOUT GLOVES AS THEY ARE SHARP AND CAN BECOME HOT AFTER USE, POTENTIALLY CAUSING PERSONAL INJURY.

- After each use it is recommended you disinfect the blades by using methylated spirits. This helps prevent the spread of disease to other plants and shrubs the next time you are pruning.
- 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.
- Ensure the blade is dry after use by wiping any residue off with a cloth.
- Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.

#### Changing the Blade



WARNING: THE SELF-LOCKING NUT SHOULD ONLY BE USED ONCE. WHEN REPLACING THE CUTTING BLADE, REPLACE THE M8 SELF-LOCKING NUT.

- Remove the M8 self-locking nut (a) (13mm spanner size, not included), crinkle washer (b) and flat washer (c).
- 2. Remove the bolt (b).
- 3. Remove the cutting blade.
- 4. Insert a new blade and reinsert the bolt (d).
- 5. Place the flat washer (c) and cringle washer (b) on the bolt (d).
- Screw a new M8 self-locking nut (a) onto the bolt. Tighten the nut securely but do not over tighten. Tightening torque 0.8±0.1 newton-metre.

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

### **STORAGE**

- Make sure that the on/off switch is in the off position. Always use this
  position when you are not working with the pruner.
- Always remove the battery and place the blade cover on the blade before storing the pruner. Use caution to avoid the sharp teeth of the blade.
- Store the equipment and its accessories in a dark and dry place at above freezing temperature, out of children's reach. The ideal storage temperature is between 5°C and 30°C.



WARNING STORE THE PRUNING SECATEURS IN A SAFE AND DRY PLACE OUT OF THE REACH OF CHILDREN.

# **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.

# **BATTERY PROTECTION SYSTEM**

The tool is equipped with a 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, remove and reinsert the battery then activate the trigger switch again to restart.

When the remaining battery capacity becomes low:

Recharge the battery pack.

Note: The battery protection system does not in any way damage the tool.

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

## TROUBLESHOOTING

Problem	Cause	Remedy
Pruner is not starting.	On/Off switch set to the Off position.	Set the On/Off switch to On.
	Battery not inserted properly.	Insert battery pack correctly.
	Battery empty.	Charge battery.
Pruner stops	Battery empty.	Charge battery.
during cutting.	Battery capacity low.	Charge battery.
	Thermal cut-out. Motor can become warm with continuous operation.	Allow the motor to cool for a few minutes before continuing operation.
Blade becomes	Battery capacity low.	Charge battery.
jammed in a thick branch.	Wood too hard.	Wood is unsuitable for cutting.
thick branch.	Branch diameter too big.	Wood is unsuitable for cutting.
The cut is not smooth.	Cutting blade is blunt or worn.	Replace cutting blade.

# **DESCRIPTION OF SYMBOLS**

٧	Volts	Hz	Hertz
~	Alternating current	W	Watts
dc/ <del></del>	Direct current	Ø	Diameter
	Double insulated	Ah	Amp hour
$\triangle$	Warning		Regulator compliance mark (RCM)
<b>③</b>	Read instruction manual	<b>(D)</b>	Wear eye protection
<b>1</b>	Danger! Keep hands away from blade.		

## **SPARE PARTS**

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

For further information, visit www.ozito.com.au or contact

Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: hello@ozito.com.au



### ELECTRICAL SAFETY



WARNING! When using electric machines, 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 machine off in an emergency, before operating the machine.

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

 This appliance 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 appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

• This appliance is compatible and only to be used with all batteries & chargers from the Ozito PXC range. Refer to the PXC battery and charger manuals for information regarding charging, use and

-Remove the batteries from the appliance before being charged

- -when the appliance is left unattended,
- -when the appliance is being checked, cleaned, or having maintenance work done,
- -Do not combine different types of batteries or new and used batteries
- -If the appliance is to be stored unused for a long period, the batteries should be removed

Do not use modified or damaged batteries.

# GENERAL POWER TOOL SAFETY WARNINGS



WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this machine. 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 "machine" in the warnings refers to your mains-operated (corded) machine or batteryoperated (cordless) machine

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machines in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes
- c) Keep children and bystanders away while operating a machine. Distractions can cause you to lose control.
- 2) Electrical safety
- a) Machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) machines. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, t and refrigerators. There is an increased risk of electric shock if your body is earthed or arounded.
- c) Do not expose machines to rain or wet conditions. Water entering a machine will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the machine. Keep cord away from heat, oil, sharp edges or moving parts. Damaged o entangled cords increase the risk of electric shock.
- e) When operating a machine 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 machine.
   Do not use a machine while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating machines may result in serious personal
- 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 machine. Carrying machines with your finger on the switch or energising machines that have the switch on invites
- d) Remove any adjusting key or wrench before turning the machine on. A wrench or a key left attached to a rotating part of the machine may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the machine 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, are connected and properly used. Use of dust collection can reduce dust
- h) Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles. A careless action can cause severe injury within a fraction of a second.

#### 4) Machine use and care

- a) Do not force the machine. Use the correct machine for your application. The correct machine will do the job better and safer at the rate for which it was designed.
- b) Do not use the machine if the switch does not turn it on and off. Any machine 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 machine before making any adjustments, changing accessories, or storing machines. Such preventive safety measures reduce the risk of starting the machine accidentally.
- d) Store idle machines out of the reach of children and do not allow persons unfamiliar with the machine or these instructions to operate the machine. Machines are dangerous in the
- e) Maintain machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the machine repaired before use. Many accidents are caused by poorly maintained machines.
- f) Keep cutting machines sharp and clean. Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and machine bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the machine for operations different from those intended could result in a hazardous
- 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 machine in unexpected situations.
- 5) Battery machine 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 machines 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 machine 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 machine 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 machine 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 machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained.
- b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

# A PRUNING SECATEURS SAFETY WARNINGS



WARNING! This appliance 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 appliance by a person responsible for their safety.

Young children should be supervised to ensure that they do not play with the appliance.

- Keep all parts of the body away from the cutting 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 pruning shears may result in serious personal
- Carry the pruner by the handle with the cutting blade closed. When transporting or storing the pruner always fit the blade cover. Proper handling of the pruner will reduce possible personal injury from the cutting blades.
- Hold the power tool by insulated gripping surfaces only, do not perform any cutting operation where the cutting blade may contact any electronics or wiring. Cutting 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 plant being pruned. Ensure no wire fences or foreign objects come in contact with the cutting blade
- · Never allow children or people unfamiliar with these instructions to use the pruning shear.
- · Avoid using the pruning shear, while people, especially children or pets, are nearby,
- Use the pruning shear only in daylight or good artificial light.
- Never operate the pruning shear with damaged blades in place
- Switch on the pruning shear 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 pruning shears regularly. Have the pruning shear repaired only by an authorized repairer.

- When not in use, store the pruning shear out of the reach of children with the battery detached.
- Face the cutting blades away from yourself, other people and animals while the power is connected to the pruner (especially during operation).
- · Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.
- Do not expose tool to rain, wet or moist environments.
- This Pruning Shear is designed for pruning plants and trees within the specified cutting capacities. Do not use this product to cut any material unspecified by the manufacturer.
- Always use the blade cover when the pruning shear is not in use.
- Avoid using power tools and machines for long periods of time without breaks. Vibration from tools and machines can be transmitted into your hands and arms.



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.



#### Danger! Always remove the battery from the pruner:

- when the equipment is left unattended,
  - when the equipment is being checked, cleaned, or having maintenance work done,
  - after striking a foreign object. Inspect the appliance for damage and make repairs as necessary.
- before clearing a blockage,
- or if the equipment vibrates abnormally.



#### **8V LITHIUM ION**

# 2.5Ah BATTERY

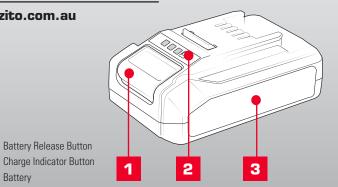
#### **INSTRUCTION MANUAL**

#### SPECIFICATIONS

Battery Capacity: 2 5Ah Li-ion 45Wh Power Consumption: Weight: 0.46kg



Battery



3 YEAR

**PXBP-250** 

# **DESCRIPTION OF SYMBOLS**

V	Volts	Hz	Hertz
ac/~	Alternating Current	w	Watts
dc	Direct Current	Ah	Amp Hour
mA	Milliamperes	Wh	Watt Hour
$\triangle$	Warning	MAX.50°C	Do not store or use battery in temperatures exceeding 50°C
RECY	Recycle Battery	×	Do not put in the rubbish
涎	Do not incinerate	X	Do not get battery wet
<u>&amp;</u>	Regulatory Compliance Mark (RCM)	- -	Do not store battery when the charge is low; store between 40-60%.
Li-ion	Lithium Ion Battery	1	Do not expose to rain.
<b>③</b>	Read Instruction Manual		

# 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

### **BATTERY & CHARGER SAFETY WARNINGS**

Before using the charger or battery read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack. Do not lose these safety instructions

#### **Battery Warnings**

- The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
- For optimum battery performance avoid low discharge cycles. Charge the battery pack frequently.
- Use and store the battery pack in dry conditions with low humidity between 0-50°C, ideally at 15°C. Avoid exposing battery pack and charger to direct sunlight.
- Do not keep battery pack in places where temperatures are liable to reach over 50°C, such as in a car, metal shed or similar that is in direct sunlight.
- Do not ignite the battery pack or expose it to fire. There is a risk of explosion!
- Do not exhaustively discharge batteries. Exhaustive discharge will damage the battery cells. The most common cause of exhaustive discharge is long-term storage and continued use of low-charge batteries. Always store the battery with some charge. Charge the batteries every 2-3 months to restore charge. Stop working as soon as the performance of the battery falls noticeably or the electronic protection system triggers.
- Protect batteries and the tool from overloads. Overloads will quickly result in overheating and cell damage inside the battery housing without this overheating being apparent externally.
- Avoid damage and shocks. Do not use batteries which have been dropped from a height of more than one meter or strong external impact, even if the housing of the battery pack appears to be undamaged. The battery cells inside the battery may have suffered serious damage.
- If the battery pack suffers overloading and overheating, the integrated protective cut-off will switch off the equipment. Do not press the ON/OFF switch on the tool if the protective cut-off has actuated. This may damage the battery pack. Allow the battery to cool to room temperature before use.
- 10. Use only original battery packs. The use of other batteries may result in injuries, explosion and a fire risk
- 11. Protect your rechargeable battery against moisture, rain and high humidity. Moisture, rain and high humidity can cause dangerous cell damage. Never charge or use batteries which have been exposed to moisture, rain or high
- 12. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack is damaged, do not use the battery
- 13. 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.
- 14. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If accidental contact occurs, flush with water and seek medical help immediately. Liquid ejected from the battery may cause irritation or burns
- 15. 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.
- 16. Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion
- 17. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer.
- 18. 18. Do not disassemble Battery. This may result in a risk of electric shock, electrocution or fire.

#### **Charger Warnings**

- 19. Please check the data marked on the rating plate of the battery charger. Ensure to only connect the battery charger to a power supply with the voltage marked on the rating plate.
- Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired by an authorised service agent before use.
- Keep the battery charger, batteries and the cordless tool out of children's reach
- 22. Do not use damaged battery chargers.
- Do not use the supplied battery charger to charge other cordless tools. Only charge Ozito Power X Change rechargeable batteries with an Ozito Power X Change Charger.
- The battery pack may become warm during use. Allow the battery pack to cool to room temperature before commencing with the charging.
- 25. Do not over-charge batteries. Do not exceed the maximum charging times. These charging times only apply to discharged batteries. Frequent insertion of a charged or partly charged battery pack will result in over-charging and cell damage. Do not leave fully charged batteries in the charger.
- 26. Charge the battery pack in dry conditions with low humidity between 10-40°C. Avoid exposing battery pack and charger to direct sunlight.
- 27. Do not use batteries which have suffered deformation during the charging process or shows any other signs of abnormalities including, excessive curvature of the housing, gassing, hissing or cracking,
- 28. Never fully discharge the battery pack. A complete discharge of the battery pack will lead to premature ageing of the battery cells.
- 29. Never charge the batteries unsupervised.
- 30. Do not cover or place any object on top of the charger, place the charger away from heat sources.
- 31. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger
- 32. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- 33. An extension cord should not be used unless necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution.
- 34. Do not disassemble charger. This may result in a risk of electric shock, electrocution or fire.
- 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
- 36. Do not use the cordless tool or the battery charger near vapours and inflammable liquids.

### **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.

Note: The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid 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

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

To reduce the risk of electric shock, we recommend the use of a residual current device (rated 30mA or less)

This appliance 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 appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

#### **OPERATION**

#### Only use the battery pack with Ozito Power X Change 18V cordless products.

This battery is compatible with chargers from the 18V Ozito Power X Change range available through your local Bunnings Warehouse. Product availability may differ.

#### **CHARGING YOUR LITHIUM ION BATTERY**

This battery has been shipped in a low charge condition, and requires charging prior to use. Allow several cycles of charging and discharging (through use with a compatible tool) for the battery to reach its optimum performance / runtime.



DO NOT COVER OR PLACE ANY OBJECT ON TOP OF THE CHARGER; PLACE THE CHARGER AWAY FROM HEAT SOURCES.

- Insert the power plug of the charger into the mains socket outlet. The green LED will begin to flash when properly connected to power supply.
- 2. Insert the battery pack into the battery charger.
- Remove battery from the charger once fully charged. Disconnect the charger from the power supply.

**Note:** The battery pack can become a little warm during the charging. This is normal.

If the battery pack fails to charge, check:

if there is voltage at the socket outlet

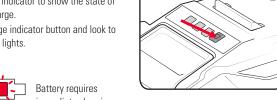
that the battery and charger are properly connected.

If the battery pack still fails to charge, please contact our customer service center.

#### **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.





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.

#### **BATTERY PROTECTION SYSTEM**

The tool is equipped with a battery protection system, which helps to ensure longevity of the battery.

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 trigger switch and remove causes of overload, then pull the switch trigger again to restart.

When the remaining battery capacity becomes low: Recharge the battery pack.

Note: The battery protection system does not in any way damage the tool.

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

#### 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.

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.

#### **36 MONTH REPLACEMENT WARRANTY**

Your product is guaranteed for a period of **36 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. Warranty excludes consumable parts.

#### 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
- 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.

1220

#### **ONLINE MANUAL**

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



**OZITO** Australia/New Zealand (Head Office) 25 Fox Drive, Dandenong South, Victoria, Australia 3175.



#### **ISV LITHIUM ION**

# COMPACT **FAST CHARGER**

**INSTRUCTION MANUAL** 

#### **SPECIFICATIONS**

200-250V ~AC 50-60Hz, 72W Input: Output

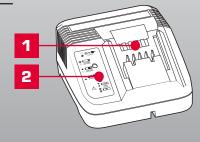
20V DC. 3A

Battery Charge Time: 30Min - PXBP-150 (18V 1.5Ah)

40Min - PXBP-200 (18V 2.0Ah) 50Min - PXBP-250 (18V 2.5Ah) 60Min - PXBP-300 (18V 3.0Ah) 75Min - PXBP-400 (18V 4.0Ah) 120Min - PXBP-520 (18V 5.2Ah) 100Min - PXUBP-520 (18V 5.2Ah Ultra)

#### ozito.com.au

- 1. Charging Unit
- Charging Unit LED





PXCG-030C

## **DESCRIPTION OF SYMBOLS**

٧	Volts	Hz	Hertz
Α	Amperes	Ah	Amp Hour
	Read Instruction Manual		Double Insulated
凸	Indoor Use Only	X	Do not dispose of in rubbish
>40°C	Do not charge battery in temperatures exceeding 40°C	<b>&amp;</b>	Regulatory Compliance Mark (RCM)
T3.15A	3.15A Slow Blow Fuse	<u> </u>	Warning

## 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.

### **BATTERY & CHARGER SAFETY WARNINGS**

Before using the charger or battery read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack. Do not lose these safety instructions

#### **Battery Warnings**

- The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
- For optimum battery performance avoid low discharge cycles. Charge the battery pack frequently.
- Use and store the battery pack in dry conditions with low humidity between 0-50°C, ideally at 15°C. Avoid exposing battery pack and charger to direct sunlight.
- Do not keep battery pack in places where temperatures are liable to reach over 50°C, such as in a car, metal shed or similar that is in direct sunlight.
- Do not ignite the battery pack or expose it to fire. There is a risk of explosion!
- Do not exhaustively discharge batteries. Exhaustive discharge will damage the battery cells. The most common cause of exhaustive discharge is long-term storage and continued use of low-charge batteries. Always store the battery with some charge. Charge the batteries every 2-3 months to restore charge. Stop working as soon as the performance of the battery falls noticeably or the electronic protection system triggers.
- Protect batteries and the tool from overloads. Overloads will quickly result in overheating and cell damage inside the battery housing without this overheating being apparent externally.
- Avoid damage and shocks. Do not use batteries which have been dropped from a height of more than one meter or strong external impact, even if the housing of the battery pack appears to be undamaged. The battery cells inside the battery may have suffered serious damage.
- If the battery pack suffers overloading and overheating, the integrated protective cut-off will switch off the equipment Do not press the ON/OFF switch on the tool if the protective cut-off has actuated. This may damage the battery pack. Allow the battery to cool to room temperature before use.
- 10. Use only original battery packs. The use of other batteries may result in injuries, explosion and a fire risk
- 11. Protect your rechargeable battery against moisture, rain and high humidity. Moisture, rain and high humidity can cause dangerous cell damage. Never charge or use batteries which have been exposed to moisture, rain or high humidity.
- 12. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack is damaged, do not
- 13. 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.
- 14. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If accidental contact occurs, flush with water and seek medical help immediately. Liquid ejected from the battery may cause irritation or burns.
- 15. 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
- 16. Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- 17. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer
- 18. 18. Do not disassemble Battery. This may result in a risk of electric shock, electrocution or fire.

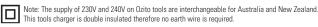
- 19. Please check the data marked on the rating plate of the battery charger. Ensure to only connect the battery charger to a power supply with the voltage marked on the rating plate.
- 20. Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired by an authorised service agent before use.
- 21. Keep the battery charger, batteries and the cordless tool out of children's reach
- Do not use damaged battery chargers.
- 23. Do not use the supplied battery charger to charge other cordless tools. Only charge Ozito Power X Change rechargeable batteries with an Ozito Power X Change Charger
- 24. The battery pack may become warm during use. Allow the battery pack to cool to room temperature before commencing with the charging.
- 25. Do not over-charge batteries. Do not exceed the maximum charging times. These charging times only apply to discharged batteries. Frequent insertion of a charged or partly charged battery pack will result in over-charging and cell damage. Do not leave fully charged batteries in the charger
- 26. Charge the battery pack in dry conditions with low humidity between 10-40°C. Avoid exposing battery pack and charge to direct sunlight.
- 27. Do not use batteries which have suffered deformation during the charging process or shows any other signs of abnormalities including, excessive curvature of the housing, gassing, hissing or cracking
- 28. Never fully discharge the battery pack. A complete discharge of the battery pack will lead to premature ageing of the
- Never charge the batteries unsupervised.
- 30. Do not cover or place any object on top of the charger, place the charger away from heat sources
- 31. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- 32. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- 33. An extension cord should not be used unless necessary. Use of an improper extension cord could result in the risk of
- 34. Do not disassemble charger. This may result in a risk of electric shock, electrocution or fire.
- 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.
- 36. Do not use the cordless tool or the battery charger near vapours and inflammable liquids

### **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



If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid 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

To reduce the risk of electric shock, we recommend the use of a residual current device (rated 30mA or less)

This appliance 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 appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

#### 1. CHARGING A BATTERY

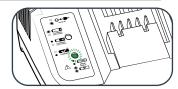


WARNING THE CHARGER SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30MA OR LESS).

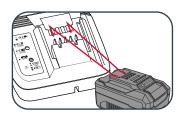


WARRING DO NOT COVER OR PLACE ANY OBJECT ON TOP OF THE CHARGER; PLACE THE CHARGER AWAY FROM HEAT SOURCES.

 Connect the charger to the power supply and the LED will flash green showing power is being supplied to the charger.



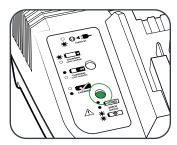
Align and then slide the ribs on the battery into the recess in the charger.



3. The red LED will illuminate while the battery charges.



4. The green LED will illuminate once the battery is charged.



Charger LED Indicator Lights		
LED Indicator	Situation	
GREEN (Flashing)	Stand By (no battery pack is inserted)	
RED (Flashing)	Battery is charging (low charge)	
RED (Illuminated)	Battery is fast charging (mid charge)	
GREEN (Illuminated)	Battery is 85% - 100% charged and is ready for use.	
BOTH(Illuminated)	Battery pack is too hot or too cold (charging will begin automatically when battery reaches correct charging temperature).	
BOTH (Flashing)	The battery is deffective, charging is no longer possible. Do not charge. Contact Ozito Customer Service.	

#### Mounting The Charging Unit On A Wall

The charging unit can be mounted to a wall or workbench.

The correct dimensions for drill holes can be found on the back of the charging unit; a template for the mounting hole locations can also be found on the Ozito website.

**Note:** When mounting on a wall you must use suitable screws, e.g.M3 pan-head screws, in order to prevent damage to the housing and risk of falling.

#### **ONLINE MANUAL**

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



#### 2. MAINTENANCE

- Disconnect the charger from power source before cleaning
- Keep the charger in a dry place out of reach of children.
- If the enclosure of the charger requires cleaning, do not use solvents. Use a dry, soft cloth only to wipe down the surface. Never let any liquid get inside the charger; never immerse any part of the charger.
- There are no other parts inside the charger which require maintenance. Do not take the charger apart. If the charger is damaged, contact your supplier or the manufacturer.

### **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.

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.

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#### 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.

1220

**OZITO** Australia/New Zealand (Head Office) 25 Fox Drive, Dandenong South, Victoria, Australia 3175.