TROUBLESHOOTING

LED lights do not illuminate on charger

Check the charging adaptor is securely plugged into the wall out let. Check the battery is firmly connected to the charging cradle. Check that the charging jack is securely connected to the charging cradle.

Sparking visible through the housing vents

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

Excessive sparking visible through the housing air vents and/or the reciprocating saw failing to operate

May indicate the carbon brushes have worn out and need to be replaced. Carbon brushes should only be replaced by a qualified electrician or power tool repairer.

Shoe locking button will not lock after repositioning

The shoe lock will only lock once the shoe is in 1 of its 3 positions. Push the shoe in or out until the shoe can be locked.

A BATTERY & CHARGER SAFETY WARNINGS

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

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

MAINTENANCE

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

- After each use, blow air through the tool housing to ensure it is free from all dust, dirt, etc. Build up of dust, dirt particles may cause the tool to overheat and shorten the life of the tool
- If the housing of the reciprocating saw requires cleaning, do not use solvents but a moist soft cloth or soft brush only
- Never let any liquid get inside the tool, never immerse any part of the tool into liquid.
- When not in use, the reciprocating saw should be stored in a dry, frost free location not within the reach of children.

Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the reciprocating saw by an unauthorised person or by mishandling of the reciprocating saw.

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse or Homebase store. For further information, or any parts visit www.ozito-diy.co.uk or contact Ozito Customer Service: Great Britain: 0151 294 4488 Ireland: 1850 882711 E-mail: enquires@ozito-diy.co.uk

DESCRIPTION OF SYMBOLS

v	Volts	Hz	Hertz
ac/~	Alternating current	Ah	Amp hour
dc/	Direct current	n₀	No load speed
spm	Strokes per minute	3	Read instruction manual
Â	Warning		

▲ ELECTRICAL SAFETY

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

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

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

Note: The supply of 230V and 240V on Ozito tools are interchangeable for the LIK

A GENERAL POWER TOOL SAFETY WARNINGS

WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference. The term "power tool" in the

warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power

- Keep work area clean and well lit. Cluttered or dark areas invite accidents
 Keep work area clean and well lit. Cluttered or dark areas invite accidents
- b. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes. c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose
- 2. Electrical safety
- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk
- b. Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and
- c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of
- d. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. D
- e. When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of reduces the risk of electric shock
- a cord suitable tor outdoor use reduces the risk of electric shock.
 If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
 Personal safety

 Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
 Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mark, mon-kit safety shoes hard har to chearing metricinus used for anomoriate conditions will reduce ersonal injury.
- ate conditions will reduce nersonal injurie
- Hields, four-said safety struce, new new or nearing processor was appendix to appendix the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your
- d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left
- e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the

A RECIPROCATING SAW SAFETY WARNINGS

- Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- 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
- Wear a safety helmet, safety glasses and/or face shield. It is also highly recommended that you wear a dust mask, ear protection and padded gloves
- Check the blade carefully for cracks or damage prior to operation. Replace cracked or damaged blades immediate
- Hold the tool firmly during operation. Always hold the adjustable pivoting shoe firmly against the work piece.
- Ensure no one is below you when using the tool in elevated conditions.
- Do not point the tool at anyone in the immediate vicinity.

WARNING! When making a "blind" cut (you can't see behind what is being cut), be sure that hidden electrical wiring or water pipes are not in the path of the cut. If wires are present, they must be disconnected at their power source by a qualified person or avoided to prevent the possibility of lethal shock or fire.

- Water pipes in "blind" areas must be drained and capped before cutting.
- If the blade hits against objects during operation, damage to the tool or dangerous blade breakage may occur



is tools charger is double insulated; therefore no earth wire is required

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard. Note: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is fo added protection against injury resulting from a possible electrical insulation failure within the tool. The power supply for this products charger should be protected by a residual current device (rated at 30mA or less). A residual current

device reduces the risk of electric shock.

- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts. If devices are provided for the connection of dust extraction and collection facilities, ensure
- chese are connected and properly used. Use of dust c A. Power tool use and care
 a. Do not force the power tool. Use the correct power tool for your application. The correct power
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be
- Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the han
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for
- 5. Battery tool use and care Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of
- Use power tools only with specifically designated battery packs. Use of any other battery packs may
- create a risk of injury and fire. When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shoring the battery terminals together may cause burns or a fire. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact
- accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help Have your power tool serviced by a qualified repair person using only identical replacement
- parts. This will ensure that the safety



18V LITHIUM ION

CORDLESS RECIPROCATING SAW

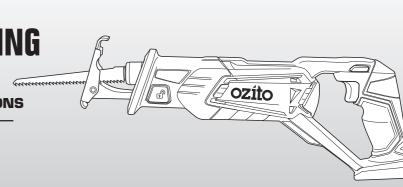
ORIGINAL INSTRUCTIONS

SPECIFICATIONS

Voltage:	18V
No Load Speed:	0-2600spm
Stroke Length:	22mm
Blade Fitment:	Tool-free
Cutting Capacities:	Timber 100mm
	Non Alloy Steel 6m
Weight:	1.5ka

ozito-diy.co.uk





WHAT'S IN THE BOX

Reciprocating Saw



Timber Cutting Blade

Battery & Charger sold separately

PXRSS-400U

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made:

1. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.

2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer.

Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the quarantee period.

3. The following are not covered by our guarantee:

- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance

- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use or unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).

- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. 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. Lithium Ion batteries and chargers are

covered by a 12 month warranty. Warranty excludes consumable parts, for example; cutting blades. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT

Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRL: 1850 88271 Ozito-diy.co.uk

- Watch out for cut-off portions of the work piece being cut. They may fall and cause injury to you or someone near you.
- When cutting metals, be cautious of hot flying debris.
- Do not touch the blade or the work piece immediately after operation; they may be extremely hot and could potentially burn your skin.
- If you withdraw the blade from the work piece during operation, a strong reaction could be produced, which could cause the blade to snap or cause you to lose your grip and/or control of the saw. Always switch off the tool and wait until the blade has come to a complete stop before with drawing the blade from the work piece.

WARNING! Some dust created by power sanding, sawing, grinding, drilling and other construction activities contain chemicals known to cause cancer, birth defects or other reproductive

- Lead from lead-based paints:
- Crystalline silica from bricks, cement and other masonry products, and;
- Arsenic and chromium from chemically-treated timbe

The risk from such exposures vary depending on how often you do this type of work. To reduce your exposure to these chemicals; work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specifically designed to filter out microscopic particles

Always wear eve protection and a dust mask for dusty applications and when drilling/chiselling overhead. Sanding particles can be absorbed by your eyes and inhaled easily and may cause health complications

Some examples of these chemicals are:

KNOW YOUR PRODUCT

CORDLESS RECIPROCATING SAW

1	Timber Cutting Blade	5	Variable Speed Trigger
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- 2 Pivoting Shoe (Adjustable) 3 Blade Holder
- 6 Sure Grip Handle 7 Lock-Off Button
- 4 Shoe Locking Button
- Ozito 1 2 3 4 5 6 7

BATTERY & CHARGER (sold separately)

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

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

SYEAR



SETUP & PREPARATION

1. ASSEMBLY

WARNING ENSURE THE TOOL IS SWITCHED OFF AND THE BATTERY IS REMOVED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.

blade holder.

Fitting a Cutting Blade

1 Rotate and hold the blade holder 2 Insert the blade and release the anti-clockwise.



3 Ensure the blade is secure by pulling on the blade.

Removing a Cutting Blade

1 Rotate and hold the blade holder 2 Remove the blade and release anti-clockwise.



Adjusting the Pivot Shoe

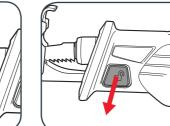
1 Push the shoe locking button in from the left side of the saw to unlock the shoe.

2 Push the shoe in or out into the

desired position.



right side of the saw.

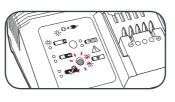


2. BATTERY & CHARGING (sold separately)

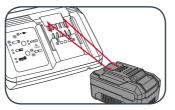
THE CHARGER FOR THIS PRODUCT SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30MA OR LESS).

Charging your lithium ion battery - Fast Charger

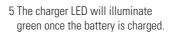
- 1 Connect the charger into a mains power outlet.
- 2 The charger LED will flash green showing power is being supplied to the charger.

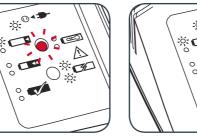


3 With the charger sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the charger ensuring a firm connection.



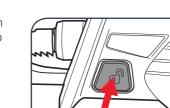
4 The charger LED will illuminate red signifying that the battery is charging.



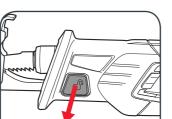


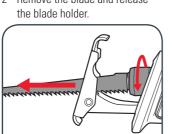


Charger LED Indicator			
LED Indicator	Situation		
GREEN (Flashing)	Stand By (no battery pack is inserted)		
RED (Flashing)	Battery is charging (low charge)		
RED (Illuminated)	Battery is charging (mid charge)		
GREEN (Illuminated)	Battery is 85% - 100% Charged and ready for use		
BOTH(IIIuminated)	Battery pack is too hot or too cold (charging will begin automatically when battery reaches correct charging temperature).		
BOTH (Flashing)	Defective battery. Never charge a defective battery pack! Remove battery pack from charger.		



3 Secure in place by pressing the shoe locking button in from the

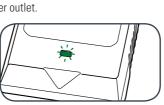




OPERATION

Charging your lithium ion battery - Eco Charger

- 1 Connect the charger into a mains power outlet.
- 2 The charger LED will flash green showing power is being supplied to the charger.



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



- 4 The charger LED will illuminate red signifying that the battery is charging.
- 5 When removing the charger from the battery, first press the battery release tab, then slide the charger from its position.



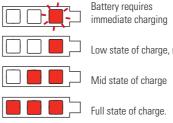
Charger LED Indicator			
LED Indicator	Situation		
GREEN (Flashing)	Stand By (no battery pack is inserted)		
RED (Illuminated)	Battery is charging (low charge)		
GREEN (Illuminated)	Battery is Charged and ready for use		
RED (Flashing)	Battery or Charger fault		
RED & GREEN (Flashing)	Battery pack is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

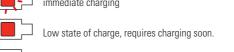
Battery Charge Indicator

The purchased battery is equipped with a battery charge indicator to show the state of the battery charge.

Press the charge indicator button and look to see which LED lights.







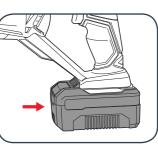


Note: The battery needs to be removed from the tool to check the state of charge.

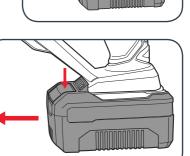
4. FITTING THE BATTERY

Inserting & Removing the Battery (not included)

1 Align the ribs of the battery with the recess at the base of the saws rear handle and push in until it clicks into place.



2 To remove, press and hold the battery release tab and then slide out.



Battery protection system

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

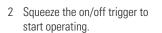
The output power automatically cuts off during operation when the tool and/or battery are placed under the following situations:

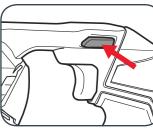
- When the tool is overloaded:
- If this occurs, release the trigger switch and remove causes of overload, then pull the switch trigger again to restart.
- When the remaining battery capacity becomes low: Recharge the battery pack.
- **Note:** The battery protection system does not in any way damage the tool.
- **Note:** The indicated capacity may be lower than the actual level during use or immediately after using the tool.

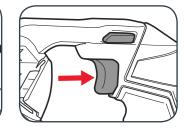
5. CUTTING PROCEDURE

Turning On and Off

1 Press and hold the lock-off hutton

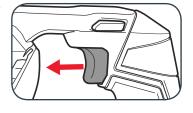






Note: The lock-off button can be released once operating

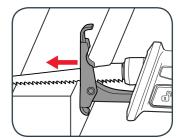
3 To stop the saw, release the on/ off trigger.

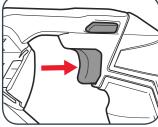


Cutting Procedure

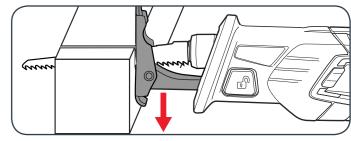
1 Firmly press the pivoting shoe against the work piece.

2 Start the reciprocating saw.





3 Keep the adjustable pivot shoe firmly against the work piece throughout the cut.



Note: Do not apply excessive pressure, allow the blade to do the work.

DO NOT ALLOW THE TOOL TO BOUNCE. IF THE PIVOT SHOE IS HELD AWAY FROM THE WORK PIECE DURING OPERATING, STRONG VIBRATION AND/ OR TWISTING MAY OCCUR CAUSING THE BLADE TO SNAP DANGEROUSLY.

