MAINTENANCE

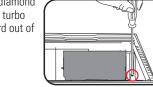
BEFORE CLEANING OR CARRYING OUT ANY MAINTENANCE PROCEDURE, ENSURE THAT THE BATTERIES HAVE BEEN REMOVED.

Changing the Turbo diamond cutting wheel

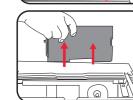
1. Remove the Water Reservoir cover.



2. Remove the screw from the turbo diamond cutting wheel safety guard and lift turbo diamond cutting wheel safety guard out of its notch



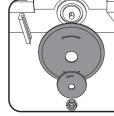
Remove the cover.



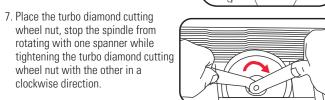
4. Stop the spindle from rotating with one spanner while unscrewing the turbo diamond cutting wheel nut with the other in an anti-clockwise



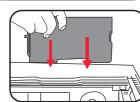
5. Remove the turbo diamond cutting wheel nut, outer flange and the old turbo diamond cutting wheel from the spindle.



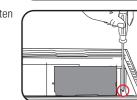
6. Place the new turbo diamond cutting wheel on the spindle so that it sits centrally aligned on the inner flange. Place the outer flange on the spindle.



8. Slide the turbo diamond cutting wheel safety guard back into its original position.



9. Fasten it in place with screw, and fasten the water reservoir cover in place.



Cleaning

- Keep the ventilation slots of the tool clean at all times to ensure efficient operation.
- After each use, blow air through the tool housing to ensure it is free from all dust, dirt, etc. Build up of dust or dirt particles may cause the tool to overheat and shorten the life of the tool.
- If the housing of the tool requires cleaning, do not use solvents. Use of a cloth only is recommended.
- · Never allow any liquid to get inside the tool, never immerse any part of the tool into liquid.

Storage

Khen not in use, the tool should be stored in a dry, frost free location, keep out of children's reach.

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

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

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

For further information, or any parts not listed here, visit www.ozito.com.au or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: enquiries@ozito.com.au

Read Instruction Manua

DESCRIPTION OF SYMBOLS

×	Use only continuous rim diamond cutting-off wheels.	(6)	Abrasive product only suitable for wet cutting.
mm	Millimetres	Ø	Diameter
٧	Volts	<u> </u>	Warning
==	Direct Current	0	Wear hearing protection
n _o	No load speed		Wear eye protection
/min	Revolutions per minute		Caution, Risk of Cutting
	Wear hand protection	<u>&</u>	Regulatory Compliance Mark (RCM)
	~		·

ELECTRICAL SAFETY

WARNING! When using electric tools basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

- 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.
- 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
- WARNING! Always remove the battery from the tool:
 when the batteries are to be charged,
- when the tool is left unattended
- when the tool is being checked, cleaned, or having maintenance work done, when the tool is to be stored,
- or if the tool vibrates abnormally
- Do not combine different types of batteries or new and used batteries Do not use modified or damaged batteries.

A GENERAL POWER TOOL SAFETY WARNINGS

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

1) Work area safety

a) 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

2) Electrical safety

a) 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. Un 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 power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock

d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the powe tool. 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 power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock. 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 31 Personal safety

a) 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

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 tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents. 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

f]CDress 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-related

h) Do not let familiarity gained from frequent use of tools allow you to become complacent and

- a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designe
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that
- cannot be controlled with the switch is dangerous and must be repaired c) Disconnect the plug from the power source and/or remove the battery pack, if detachable,
- from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally. d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with
- the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users. e) Maintain power tools and accessories. 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
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- a) Use the power tool, accessories and tool bits etc. in accordance with these instructions taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation. n) 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 tool in unexpected

5) Battery tool 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 power tools 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 elected 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 tool 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 tool 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 tool 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.
- a) Have your power tool serviced by a qualified repair person using only identical replacement
- parts. This will ensure that the safety of the power tool is mainta b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

▲ TILE CUTTER 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 beer given supervision or instruction concerning use of the appliance by a person responsible for their

- Make sure that the cutting turbo diamond cutting wheel is correctly screened by the guard Never remove the safety guard splitter.
- Do not use cutting turbo diamond cutting wheel which is bent, deformed or otherwise damaged. • Do not use cutting turbo diamond cutting wheels which do not comply with the specifications stated
- in this manual. Never start cutting tiles before the machine reaches full speed.
- Never attempt to cut extremely small workpieces.
- Do not leave the work area until the machine has been switched off and the cutting disc has come to a complete standstill. • Never attempt to stop the cutting turbo diamond cutting wheel by exerting pressure on the side of
- the turbo diamond cutting wheel Always remove battery before performing any maintenance
- . Do not use the machine before it has been completely assembled and installed according the
- . Do not perform any design, assembly or construction activities on the table while the machine is
- Remove battery from the machine and clean the table before leaving the work area Take care that the selection of the diamond discs is suitable for the material to be cut.
- Faults in the machine, including guards or diamond discs, should be reported as soon as they are discovered. Never use the machine without the guard in position.
- Maximum size of working piece should not be over table size.

- This tile cutter should be used with limitations on ambient conditions (between 15°C and 30°C). . Sharp edges and splinters of ceramic tiles can easily cause cuts. Wear work gloves for handling and
- Keep hands away from cutting area and turbo diamond cutting wheel. Keep your body positioned to either side of the turbo diamond cutting wheel, but not in line with the
- turbo diamond cutting wheel. Kickback could cause the tool to jump backward
- Do not reach underneath the workpiece. The guard cannot protect you from the turbo diamond cutting wheel below the workpiece. • Do not attempt to remove cut material when the turbo diamond cutting wheel is rotating. Note that the turbo diamond cutting wheel will continue to coast for a while after the motor is switched off.
- Never wet cut with turbo diamond cutting wheels designed for dry cutting. There is danger of turbo diamond cutting wheel fracture and serious personal injury. Diamond turbo diamond cutting wheels do not cut material, rather they grind material to perform
- a cutting action. Do not feed the turbo diamond cutting wheel into the tile faster than the turbo diamond cutting wheel can grind.
- cuts. This will damage the turbo diamond cutting wheel and could cause turbo diamond cutting wheel fracture Wear suitable personal protective equipment when necessary, this could include hearing protection

• Never grind a tile using the side of the turbo diamond cutting wheel, or try to make radius or curve

- to reduce the risk of induced hearing loss, respiratory protection to reduce the risk of induced hearing loss, respiratory protection to reduce the risk of inhalation of harmful dust, wear gloves when handling diamond discs and rough material. · Avoid using power tools for long periods of time without breaks. Vibration from tools can be
- transmitted into your hands and arms.



INSTRUCTION MANUAL

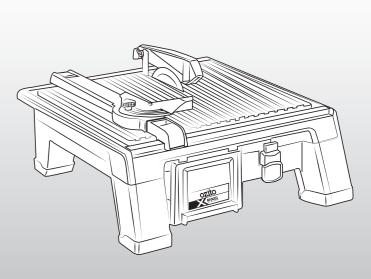
SPECIFICATIONS

Input: 3.800/min No load speed: Cutting depth 90°: 24mm 16mm Cutting depth 45°:

305mm x 335mm Cutting table: Turbo diamond cutting wheel: ø115 x ø22.2mm

Weight: 3.5ka

ozito.com.au



STANDARD EQUIPMENT

Cordless Tile Cutte



Mitre Stop, Ring Spanner, Parallel Stop, Wheel Guard



Turbo Diamond Cutting Wheel, Splitter, Fastening knob for wheel guard, Fastening bolt for wheel guard

PXTCS-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

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

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

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

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

5 YEAR REPLACEMENT WARRANTY

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

OZITO 25 Fox Drive, Dandenong South, VIC 3175, Australia.

KNOW YOUR PRODUCT

10. Scale

13. Mitre Guide

17. Water Reservoir

18. Water Reservoir Plug

14. Splitter

11. Battery Safety Cover

12. Parallel Stop Locking Clip

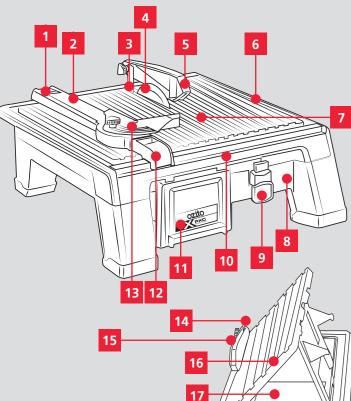
15. Wheel Guard Fastening Knob

16. 22.5°/45° Bevel Tilting Table

CORDLESS TILE CUTTER

- 1. Parallel Stop Locking Clip
- 2. Parallel Stop
- 3. Fastening Screw for Splitter 4. Turbo Diamond Cutting Wheel
- Wheel Guard
- 6. Water Reservoir Cover
- 7. Cutting Table

- 8. Housing
- 9. On/Off switch



ACCESSORIES

- 19. Spanner
- 20. Spanner
- 21. Mitre guide
- 22. Turbo Diamond cutting wheel





23. Parallel stop

24. Splitter



25. Wheel guard Fastening knob

26. Wheel guard Fastening bolt

BATTERY & CHARGER

This tool is compatible with all batteries & chargers from the Ozito PXC range.

ONLINE MANUAL

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



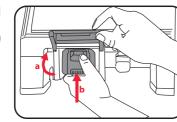
SETUP & PREPARATION

1. FITTING THE BATTERY

BATTERY SAFETY COVER MUST BE CLOSED WHILE TOOL IS IN OPERATION.

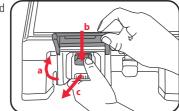
Installing The Battery Pack

1. Flip up the battery cover (a) and slide the battery into the tool base until it clicks into place.(b)



Removing The Battery Pack

1. Flip up the battery cover (a), hold down the battery release button (b) and then slide the battery out.(c)



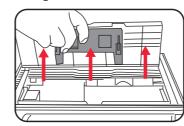
2. ASSEMBLY



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

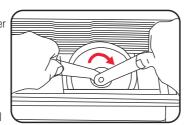
Fitting the turbo diamond cutting wheel

1. Remove the water reservoir



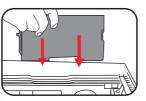
- 2. Remove the screw from the turbo diamond cutting wheel safety guard and lift turbo diamond cutting wheel safety guard out of its notch (a). Unscrew the turbo diamond cutting wheel nut from the spindle with supplied spanners and remove the outer flange (b).
- 3. Place the cutting wheel on the inner flange and then fit the outer flange on the cutting wheel. Replace the turbo diamond cutting wheel nut. The unit is supplied with 2 spanners, stop the spindle from rotating with one spanner while tightening the turbo diamond cutting wheel nut with the other in a clockwise

direction



Note: Ensure that the turbo diamond cutting wheels direction of rotation corresponds to the arrow marked on the wheel guard.

4. Slide the turbo diamond cutting wheel safety guard back into its original position.



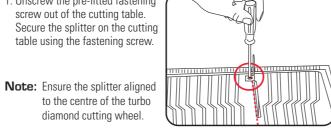
5. Fasten it in place with screw, and fasten the water reservoir cover in place.



Fitting the splitter

1. Unscrew the pre-fitted fastening screw out of the cutting table. Secure the splitter on the cutting table using the fastening screw.

diamond cutting wheel.



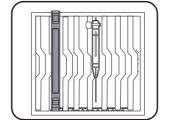
Fitting the Wheel Guard

1. Place the wheel guard on the splitter which is mounted on the tool. Insert the fastening screw through the wheel guard and the splitter. Turn the fastening knob onto the fastening bolt to allow the turbo diamond cutting wheel guard to rest on the table. The Wheel guard can lift when the workpiece is pushed into the turbo diamond cutting wheel to allow for tiles of various thicknesses



Fitting the Parallel Stop

1. Release the parallel stop locking clips and place the parallel stop onto the working table. Ensure that it is parallel to the turbo diamond cutting



2. Secure the parallel stop in place with the parallel stop locking clips.



Fitting the Mitre Guide

1. After the parallel stop has been secured in place, the mitre guide can be clipped onto it. The mitre guide can be easily moved forwards and backwards on the parallel stop.



2. Loosen the mitre guide locking knob and adjust the mitre scale to the desired cutting angle, as displayed on the mitre gauge. Resecure the mitre guide locking knob.

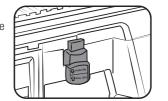


3. USAGE

On/Off Switch

OPERATION

1. Switch on (I) the tile cutter by flipping up the switch. To switch off (0) the tile cutting machine by flipping down the



Straight Cut

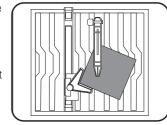
Adjust the parallel stop to the desired width. Securely hold the workpiece and evenly guide it with gentle pressure into the turbo diamond wheel. Hold the edges of the workpiece and press down firmly to prevent the workpiece lifting during



Raise the water reservoir cover to either 22.5° or 45° if you wish to cut an angle or bevel on the workpiece edge, lever out the support and locate the tabs into the corresponding holes in the deck. Ensure the fence is correctly secure before making a cut. Make the cut using the same technique as making a straight cut.

Mitre Cut

With the mitre guide clipped onto the parallel stop, adjust the mitre angle to the desired angle. Securely hold the mitre guide and workpiece and evenly guide the workpiece into the turbo diamond wheel. Make sure that the workpiece sits firmly in the guide before making the cut.



Note: Place the tile with its glazed side up above the water reservoir

Note: The feed rate must not exceed the cutting capacity of the cutting wheel. This is to make sure that no material becomes detached, as this might cause accidents or injuries.

Note: Carry out a trial cut with a spare tile so that you can check the results of the cutting.

Note: If the cutting wheel becomes jammed, switch off the tool and take out the battery. Make sure splitter aligned to the centre of the turbo diamond wheel and clean any chipped tiles remaining on cutting table.



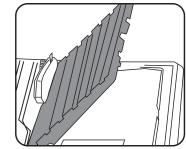
THE WHEEL WILL CONTINUE TO ROTATE FOR A FEW SECONDS AFTER THE TILE SAW HAS BEEN SWITCHED OFF. WAIT FOR THE WHEEL TO STOP BEFORE REMOVING



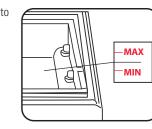
ALWAYS ALLOW THE WHEEL TO REACH FULL SPEED BEFORE PERFORMING ANY CUTTING OPERATIONS.

Filling the water reservoir/draining the water

1. Open the water reservoir cover.

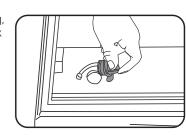


2. Fill water into the water reservoir up to the "MAX" mark.



Note: The plug is also an over flow safety device to drain excess water

3. When you have finished cutting, remove the plug inside the tank to drain the water



Note: Keep a constant check on the water level. Fill up water if water level is below "MIN" mark.



