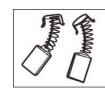
MAINTENANCE

- · Keep the vents of the saw clean at all times. If possible, prevent foreign matter from entering the vents.
- After each use, blow air through the saw housing and guard, to ensure it is free from all dust particles which may build up. Build up of dust particles may cause the saw to overheat and fail.
- If the enclosure of the saw requires cleaning, do not use solvents but a moist soft cloth only. Never let any liquid get inside the saw; never immerse any part of the saw into a liquid

Carbon Brushes



When the carbon brushes wear out, the saw will spark and/or stop. Discontinue use as soon as this happens. They should be replaced prior to recommencing use of the saw. Carbon brushes are a wearing component of the saw therefore not covered under warranty. Continuing to use the saw when carbon brushes need to be replaced may cause permanent damage to the saw. Carbon brushes will wear out after many uses. When the carbon brushes need to be replaced.

take the saw to an electrician or a power tool repairer for a quick and low cost replacement. Always replace both carbon brushes at the same time. Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the saw by an unauthorised person or by mishandling of the saw.

DESCRIPTION OF SYMBOLS

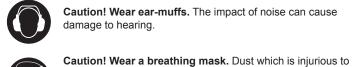


Danger! Read the operating instructions to reduce the risk of



Double insulated

cause loss of sight



Caution! Wear ear-muffs. The impact of noise can cause damage to hearing.



materials. Never use the device to work on any materials Caution! Wear safety goggles. Sparks generated during

health can be generated when working on wood and other

working or splinters, chips and dust emitted by the device can



Caution! Risk of injury! Do not reach into the running saw

TROUBLE SHOOTING

Circular Saw Tips

Always hold the soft grip handle with one hand and the front handle with the other. Maintain a firm grip and operate the on/off switch with a positive action.

Never force the saw. Use light and continuous pressure.

When cutting is interrupted, to resume cutting, depress the lock-off button and squeeze the on/off switch and allow the blade to reach full speed, re-enter the cut slowly and resume cutting

When cutting across the grain, the fibres of the wood have a tendency to tear and lift. Advancing the saw slowly minimizes this effect. For a finished cut, a cross cut blade or mitre blade is recommended.

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.

Excessive sparking visible through the housing air vents and/or the 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.

WARNING: THE SAW IS RECOMMENDED FOR WOOD CUTTING ONLY AND IS NOT INTENDED TO BE USED WITH ABRASIVE OR MASONRY/WET DIAMOND WHEELS. **USING WATER OR OTHER LIQUID COOLANTS WITH THIS** MACHINE MAY RESULT IN SHOCK OR ELECTROCUTION.

WARNING: AFTER COMPLETING A CUT AND THE ON/OFF SWITCH IS RELEASED, BE AWARE OF THE TIME IT TAKES FOR THE BLADE TO COME TO A COMPLETE STOP. HOLD THE SAW AWAY FROM YOUR BODY UNTIL THE BLADE STOPS COMPLETELY. THIS MAY HELP TO PREVENT SERIOUS INJURY.

WARNING: AVOID ACCIDENTAL STARTING BY DISCONNECTING THE TOOL FROM THE POWER SOURCE BEFORE ASSEMBLING OR MAKING ANY ADJUSTMENTS.

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables

Category	Example
Wear parts*	Carbon brushes
Consumables*	Saw blade
Missing parts	

^{*} Not necessarily included in the scope of delivery!

SPARE PARTS

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

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: info@ozito-diy.co.uk

Sound and vibration values were measured in accordance with EN

L sound pressure level: 3 dB uncertainty. sound power level: ີ່ uncertainty: 3 dB

The impact of noise can cause damage to hearing

Total vibration values (vector sum of three directions) determined in accordance with EN 60745

Cutting wood:

Vibration emission value a_b = 2.66 m/s² K uncertainty= 1.5 m/s²

Keep the noise emissions and vibrations to a minimum

- Service and clean the appliance regularly.
- Adapt your working style to suit the appliance
- · Have the appliance serviced whenever necessary.
- Switch the appliance off when it is not in use.
- Wear protective gloves.

SOUND & VIBRATION

92.1 dB 103.1 dB

- Only use appliances which are in perfect working order.
- Do not overload the appliance.

For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request:

As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

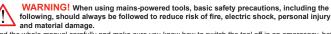
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Subject to technical changes

DECLARATION OF CONFORMITY



ELECTRICAL SAFETY



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

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

his tool 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 avoi

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

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 election

Using an Extension Lead

GENERAL POWER TOOL SAFETY WARNINGS

WARNING! "Read all safety warnings, instructions, illustrations and specifications provided with this power tool." Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool. 1. Work area safety

- a. Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes. Keep children and bystanders away while operating a power tool. Distractions can cause you to
- 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. Unmodified plugs and matching outlets will
- 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 power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase
- 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. 3. Personal safety
- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury. b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust
- nask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduc 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

these are connected and properly used. Use of dust collection can reduce dust-related hazards Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second. 4. Power tool use and care

If devices are provided for the connection of dust extraction and collection facilities, ensure

Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away

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

Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be

from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

- controlled with the switch is dangerous and must be repaired. 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.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools 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 maintained power
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking
- into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and

Have your power tool serviced by a qualified repair person using only identical replacemen

CIRCULAR SAW SAFETY WARNINGS



a) Keep hands away from cutting area and the blade. Keep your second hand on auxiliary handle, or notor housing. If both hands are holding the saw, they cannot be cut by the blade

b) Do not reach underneath the workpiece. The guard cannot protect you from the blade below the c) Adjust the cutting depth to the thickness of the workpiece. Less than a full tooth of the blade teeth

should be visible below the workpiece d) Never hold piece being cut in your hands or across your leg. Secure the workpiece to a stable platform. It is important to support the work properly to minimize body exposure, blade binding, or loss of

e) Hold power tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring or its own cord. Contact with a "live" wire will also make exposed meta

parts of the power tool "live" and shock the operator f) When ripping always use a rip fence or straight edge guide. This improves the accuracy of cut and reduces the chance of blade binding.

g) Always use blades with correct size and shape (diamond versus round) of arbour holes. Blades at do not match the mounting hardware of the saw will run eccentrically, causing loss of contro h) Never use damaged or incorrect blade washers or bolt. The blade washers and bolt were specially

Further safety instructions for all saws Causes and operator prevention of kickback

reaction drives the unit rapidly back toward the operator:

 Kickback is a sudden reaction to a pinched, bound or misaligned saw blade, causing an uncontrolled saw to lift up and out of the workpiece toward the operator; • When the blade is pinched or bound tightly by the kerf closing down, the blade stalls and the motor

• If the blade becomes twisted or misaligned in the cut, the teeth at the back edge of the blade can dig into the top surface of the wood causing the blade to climb out of the kerf and jump back toward the operator Kickback is the result of saw misuse and/or incorrect operating procedures or conditions and can be avoided

a) Maintain a firm grip with both hands on the saw and position your arms to resist kickback forces Position your body to either side of the blade, but not in line with the blade. Kickback could cause the saw to jump backwards, but kickback forces can be controlled by the operator, if proper precautions are

b) When blade is binding, or when interrupting a cut for any reason, release the trigger and hold the saw motionless in the material until the blade comes to a complete stop. Never attempt to remove the saw from the work or pull the saw backward while the blade is in motion or kickback may occur.

c) When restarting a saw in the workpiece, centre the saw blade in the kerf and check that saw teet are not engaged into the material. If saw blade is binding, it may walk up or kickback from the workpied as the saw is restarted d) Support large panels to minimise the risk of blade pinching and kickback. Large panels tend to sag

under their own weight. Supports must be placed under the panel on both sides, near the line of cut and near the edge of the panel.

e) Do not use dull or damaged blades. Blunt or improperly set blades produce narrow kerf causing excessive friction, blade binding and kickback. f) Blade depth and bevel adjusting locking levers must be tight and secure before making cut. blade adjustment shifts while cutting, it may cause

binding and kickback. g) Use extra caution when making a "plunge cut" into existing walls or other blind areas. The ding blade may cut objects that can cause kickback h) Check lower guard for proper closing before each use. Do not operate the saw if lower guard does

not move freely and close instantly. Never clamp or tie the lower guard into the open position. If say is accidentally dropped, lower guard may be bent. Raise the lower guard with the retracting handle and ke sure it moves freely and does not touch the blade or any other part, in all angles and depths of cut. i) Check the operation of the lower quard spring. If the quard and the spring are not operating

operly, they must be serviced before use. The lower guard may become sluggish due to, gur deposits, or a build-up of debris. j) Lower guard may be retracted manually only for special cuts such as "plunge cuts" and ompound cuts." Raise lower guard by retracting handle and as soon as blade enters the material

the lower guard must be released. For all other sawing, the lower guard should operate automatically k) Always observe that the lower quard is covering the blade before placing saw down on bench or floor. An unprotected, coasting blade will cause the saw to walk backwards, cutting whatever is in its path Be aware of the time it takes for the blade to stop after switch is released. 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. Recommendations for the use of a residual current device with a rated residual current of 30mA or

Never hold piece being cut in your hands or across your leg. Secure the workpiece to a stable platform. It is important to support the work properly to minimize body exposure, blade binding, or Do not use the tool with abrasive or masonry/wet diamond wheels.

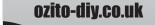
Only use blade diameter(s) in accordance with the markings on the tool

ORIGINAL INSTRUCTIONS

SPECIFICATIO

Input Voltage: 230-240V ~ 50Hz No Load Speed: 4 800/mii Blade Diameter: 185mm (7¹/₄") Blade Bore: Ø16mm Blade Thickness: 2.4mm Depth of Cut: 65mm @ 90°

Protection Class: Weight:













ozíto

ozito

185MM X 16MM X 2.4MM X 24

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 quarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which quarantee claims can be made:

YEAR REPLACEMENT WARRANTY

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

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 guarantee 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.

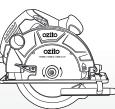
4. Your Product is guaranteed for a period of 36 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are covered by a 12 month warranty. Warranty excludes consumable parts. Guarantee claims should be submitted before the end 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 IRI : 1850 88271 Ozito-div.co.uk

OZITO UK Unit 9 Stadium Court, Wirral International Business Park, Plantation Road, Bromborough, Wirral, CH62 3QG





Rip Fence



Hex Key

CSW-7000U

KNOW YOUR PRODUCT

6 Blade Flange

8 Front Handle

9 Rip Fence

7 Upper Blade Guard

10 Cutting Guide Notch

16 Lock Off Button

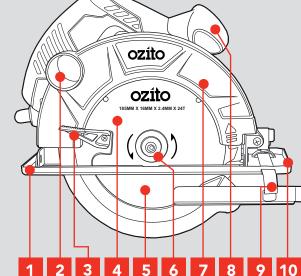
19 Hex Key

17 Depth Adjustment Scale

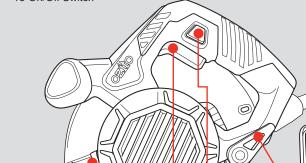
18 Depth Adjustment Knob

CIRCULAR SAW

- 1 Baseplate
- 2 Dust Extraction Port
- 3 Lower Blade Guard Lever
- 4 Blade
- 5 Lower Blade Guard



- 11 Rip Fence Lock Knob
- 12 Bevel Adjustment Knob 13 Bevel Scale
- 14 Spindle Lock Button 15 On/Off Switch



11 12 13 14 15 16 17 18 19

ONLINE MANUAL

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



SETUP & PREPARATION

BEFORE USE

Items Supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- · Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

Proper Use

The hand-held circular saw is designed for sawing straight cuts in wood, wood-type materials and plastics. When working, be careful not to overheat the tips of the saw blade and melt the plastic.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

Caution!

Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be rules out. The following hazards may arise in connection with the equipment's construction and layout:

- 1. Lung damage if no suitable protective dust mask is used.
- 2. Damage to hearing if no suitable ear protection is used.
- 3. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and

2. DEPTH & BEVEL ADJUSTMENT

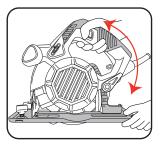
Ensure the tool is disconnected from the power supply before performing any of the following operations.

Depth Adjustment

Depth should be adjusted so that no more than one tooth is protruding through the timber. This helps to minimise splintering.

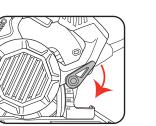


1. Loosen the depth adjustment knob.



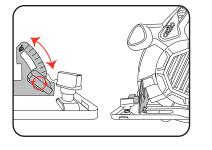
2. Hold the baseplate down with one hand. Raise or lower the saw to the desired depth, referring to the scale.

3. Tighten depth adjustment knob.

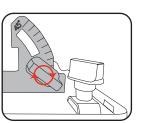


Bevel Adjustment

4. Loosen bevel adjustment knob. Align baseplate to desired angle on bevel scale.



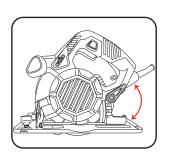
5. Tighten bevel adjustment



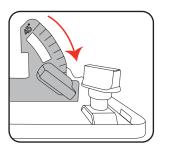
3. CUTTING ANGLE CHECK

1. Set baseplate to maximum depth of cut.

OPERATION

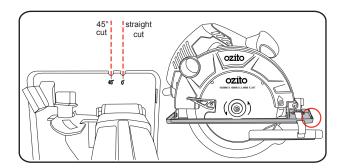


Loosen bevel adjustment knob. Set to 0° on the scale. Tighten bevel adjustment knob.



3. Confirm the angle between the blade and the baseplate is 90° using a square.

Cutting Guide Notch

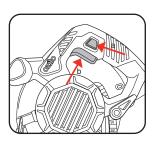


4. The cutting guide will give an approximate line of cut. For a straight cut, use the 0° notch. For a 45° cut, use the 45° notch.

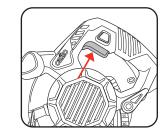
4. ON/OFF SWITCH

The tool is recommended for use with a residual current device with a rated residual current of 30mA or less.

- Connect the tool to the mains power supply.
- 2. Securely clamp your workpiece.
- 3. To turn the saw on, depress the lock off switch then the on/off switch.



4. To stop the saw, release the on/off switch.



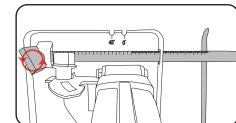
AFTER USE, HOLD THE SAW AWAY FROM YOUR BODY UNTIL THE BLADE STOPS COMPLETELY. THIS MAY HELP TO PREVENT SERIOUS INJURY.

5. CUTTING GUIDE

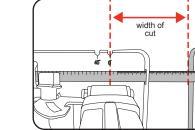
Rip Fence

The combination blade provided with your saw is for both cross cuts and rip cuts. Ripping is cutting lengthwise with the grain of the wood. Rip cuts are made easy with the addition of a rip fence.

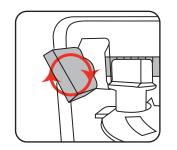
. To attach rip fence, insert through slots in baseplate.



2. Set to desired width by aligning the scale with the cutting guide



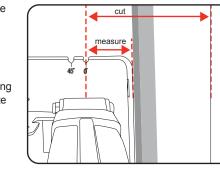
3. Tighten rip fence lock



Rip Board Guide

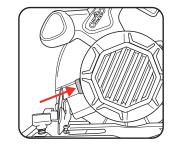
If the rip fence is not wide enough to allow the desired width of cut, clamp a straight piece of timber to your workpiece and use the right side of the baseplate to guide the saw along the desired path.

- 4. Measure distance hetween cut line and edge of baseplate.
- 5. Clamp board along edge of baseplate to rip desired width

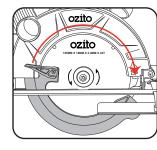


6. BLADE FITMENT

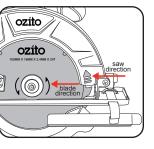
The tool is recommended for wood cutting only and is not recommended for use with abrasive wheels or masonry/diamond cutting wheels. Only use 185mm wood cutting blades.

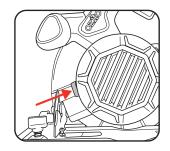


- 1. Press spindle lock button.
- . Use Hex key to rotate blade until lock engages. Remove blade bolt and outer blade flange.
- . Retract lower blade quard

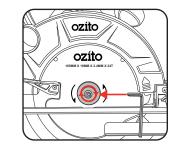


4. Remove and replace blade. Ensure arrows on the blade point in the same direction as the arrow on the upper blade guard.





5. Fit outer blade flange and blade bolt. Depress spindle lock.



Tighten blade bolt.

