- 1 After each use, blow air through the tool housing to ensure it is free from all dust particles that may build up. Build up of dust particles may cause the tool to overheat and fail.
- 2. If the enclosure of the tool requires cleaning do not use solvents but a moist soft cloth only. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

### **Carbon Brushes**



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

brushes will wear out after many uses but when the carbon brushes need to be replaced, take the jigsaw to an electrician or a power tool repairer for a quick and low cost replacement. Always replace both carbon brushes at the same

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

# **DESCRIPTION OF SYMBOLS**

| V           | Volts                                   | Hz | Hertz                          |
|-------------|-----------------------------------------|----|--------------------------------|
| ~           | Alternating current                     | W  | Watts                          |
| /min        | Revolutions or reciprocation per minute | no | No load speed                  |
|             | Double insulated                        | 4  | Maximum cutting cap for timber |
| $\triangle$ | Warning                                 | •  | Wear ear protection            |
| <b>③</b>    | Read instruction manual                 | 3  | Wear face mask                 |
| •           | Wear eye protection                     |    |                                |

# **TROUBLESHOOTING**

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

### Cutting Metal

Your jigsaw can be used for cutting light gauge ferrous sheet and non-ferrous metals such as copper, brass, aluminium, etc. It is advisable when cutting sheet metal to clamp a backing sheet of soft wood or plywood to the work as this will enable you to obtain a clean cut without vibration and the possibility of tearing the metal. Both metal and wood backing are sawn together. Do not force the cutting blade into the metal as this will reduce the life of the blade and possibly damage the motor. Cutting thin metal will take longer than cutting even a relatively thick piece of wood, so do not be tempted to speed up the operation by forcing the saw. Spread a thin film of oil along the proposed cutting line before commencing to saw metal. Always select the right blade for the job.

## **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: info@ozito-div.co.uk

# **ELECTRICAL SAFETY**

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

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 avoid

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

### 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

# **GENERAL POWER TOOL SAFETY WARNINGS**

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 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 to
- 2. Electrical safety Power tool plugs must match the outlet. Never modify the plug in any way.
- Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock. 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.  $\textbf{c.} \quad \textbf{Do not expose power tools to rain or wet conditions.} \ \textbf{Water entering a power tool will increase the} \\$
- 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 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.
- 3. Personal safety

3. Do not cut hollow pipe with the jigsaw

without first checking for hidden electrical wires.

burn you due to the heat generated during sawing.

the floor or work bench, etc.

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 injury. b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust

mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce

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

GSAW SAFETY WARNINGS

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

1. 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

5. Always allow enough clearance underneath the work piece to ensure the blade does not touch

6. Hold the tool at a comfortable distance from your body. Do not over reach to access the work

7. Do not touch moving parts with your fingers or hand. 8. Do not cut through walls or cavities

9. Ensure that you have tightened the blade prior to starting the machine. 10. When you have

finished the cut, wait until the saw blade has stopped moving prior to removing it from the work

11. Do not touch the saw blade immediately after use. Allow time for the blade to cool, as it may

12. Always check accessories to ensure that they are suitable for the operating speeds of this tool.

13. Incorrect accessories can break apart at high speed and cause serious damage or injury.

2. Remove all nails in the work piece before the jigsaw. Cutting nails may damage your tool.

4. Do not cut material thicker or of a wider diameter than the specified limits

finger on the switch or energising power tools that have the switch on invites accidents.

- Remove any adjusting key or wrench before turning the power tool or A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations
- 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 p
- g. If devices are provided for the connection of dust extraction and collection facilities, ensure
- ese are connected and properly used. Use of dust collection can reduce dust-related ha
- 4. Power tool use and care a. Do not force the power tool. Use the correct power tool for your application. The correct power tool
- vill do the job better and safer at the rate for which it was design 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.
- nnect 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. 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. 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 paired 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 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
- 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 too

### **ORIGINAL INSTRUCTIONS**

### **SPECIFICATIONS**

Input Power Motor: No Load Speed Stroke Depth: Blade Fitment

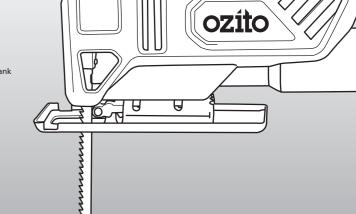
ozito-div.co.uk

Weight:

500-2900spm Universal T & U Shank **Cutting Capacities:** Timber 55mm Mild Steel 6mm

230-240V~50Hz

Plastic 12mm 2kg



OZÍD



Blade



**Dust Extraction Adaptor** 



JSW-4000U

### 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:

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 882711 Ozito-diy.co.uk

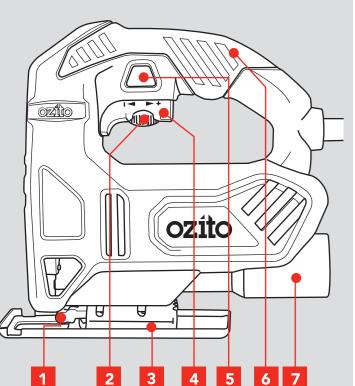
**OZITO UK** Unit 9 Stadium Court, Wirral International Business Park, Plantation Road, Bromborough, Wirral, CH62 3QG

# **KNOW YOUR PRODUCT**

### **SETUP & PREPARATION OPERATION**

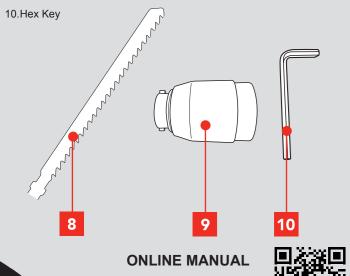
### **JIGSAW**

- 1. Guide Roller
- 2. Variable Speed Dial
- 3. Adjustable Shoe
- 4. On/Off Switch



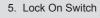
### **ACCESSORIES**

- 8. Blade
- 9. Dust Extraction Adaptor



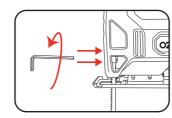
### **ONLINE MANUAL**

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



6. Soft Grip Handle

7. Dust Extraction Adaptor



Remove the blade.

Use hex key to loosen

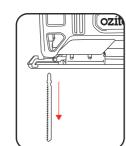
two blade securing

bolts.

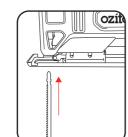
1. CHANGING THE BLADE

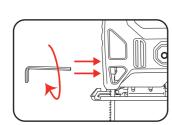
performing any of the following operations.

Ensure the tool is disconnected from the power supply before

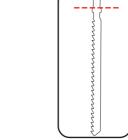


3. Insert the replacement blade into the blade holder with the teeth facing forward.

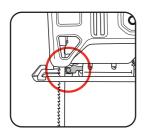




4. Tighten blade securing bolts.



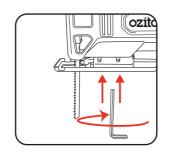
5. Ensure the shoulder of the blade sits right at the bottom of the blade holder.

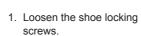


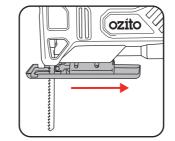
6. Ensure the blade is within the groove of the guide roller.

### 2. ADJUSTING SHOE ANGLE

The angle of the shoe can be adjusted to allow for bevel cuts between 0 and 45°.



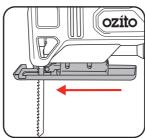


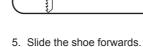


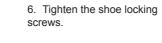
2. Slide the shoe backwards.

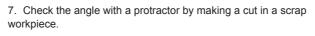
3. Tilt the shoe between 0-45° Left or Right.











### 3. ON/OFF SWITCH

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

- 1. Connect the tool to the mains power supply.
- 2. Ensure your workpiece securely clamped.

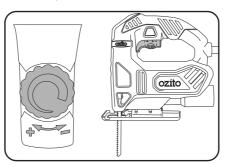


2. To start cutting squeeze the variable speed switch.



To stop cutting release the switch.

### Variable Speed Dial



4. For faster speed, rotate speed selection dial clockwise. For slower speed, rotate dial anti-clockwise.

### Lock On Switch



5. To lock the jigsaw on, squeeze the variable speed switch then the lock on button.

7. To unlock the jigsaw, squeeze and release the variable speed switch.

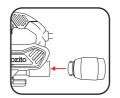


Release the variable speed switch, then the lock on button.

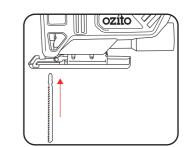


### 4. CUTTING

1. If using a vacuum or extraction device, first fit the dust extraction adaptor to the jigsaw.



2. Insert the correct blade into the blade holder with the teeth facing forward.

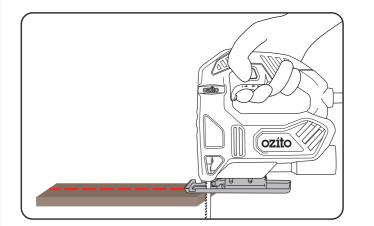


Mark your cutting line with a pencil.



4. Start the jigsaw. Allow it to reach maximum speed.



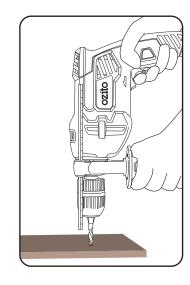


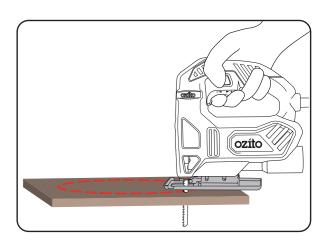
5. Place the base on to the workpiece and move forward with light

### 5. POCKET CUTTING

A pocket cut is when you need to cut a hole in the middle of a workpiece

1. Drill a hole in the workpiece using a 12mm bit.





2. Pass the blade through the hole and begin the cut.

Tip: Use light pressure when making curved cuts.

