12V Lithium Ion

OZIIO 12

INSTRUCTION MANUAL

SPECIFICATIONS

RATCHET

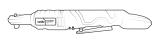
WRENCH

Input Voltage: No Load Speed: Max. Torque: Drive Shaft: Tool Weight: UND 12V 0-230/min 35Nm 3/8" (9.5mm) Square 1.25kg

ozito.com.au

U YEAR REPLACEMENT WARRANTY

STANDARD EQUIPMENT



Cordless Ratchet Wrench



8 x CRV Sockets & 3/8"Female to ¼" Male Adaptor

ZLRWS-040

WARRANTY

ozilo

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

Australia 1800 069 486 New Zealand 0508 069 486

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE. The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

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

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

3 YEAR REPLACEMENT WARRANTY

Your product is guaranteed for a period of **36 months from the** original date of purchase and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. Lithium Ion batteries and chargers are covered by a **12 month warranty.** Warranty excludes consumable parts, for example: accessories, carbon brushes etc.

WARNING

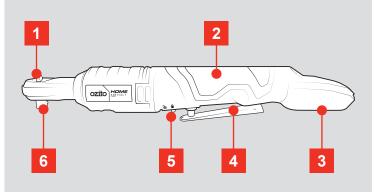
The following actions will result in the warranty being void.

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

KNOW YOUR PRODUCT

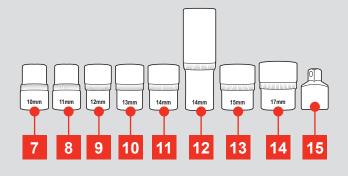
CORDLESS RATCHET WRENCH

- 1. Forward/Reverse Dial
- 2. Handle
- 3. Battery Seating
- 4. Variable Speed Trigger
- 5. Trigger Lock
 - 6. Drive Shaft



ACCESSORIES

- 7. 3/8" 10 x 28mm Socket 8. 3/8" 11 x 28mm Socket 9. 3/8" 12 x 28mm Socket 10.3/8" 13 x 28mm Socket 11.3/8" 14 x 28mm Socket
- 12.3/8" 14 x 63mm Socket 13.3/8" 15 x 28mm Socket 14.3/8" 17 x 30mm Socket 15.3/8"F to ¼"M 25mm Adaptor



BATTERY & CHARGER

This tool is compatible with all batteries and chargers from the Ozito Home-12volt range.

ONLINE MANUAL



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



SETUP & PREPARATION

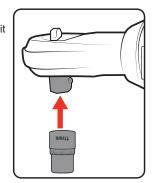
1. ASSEMBLY



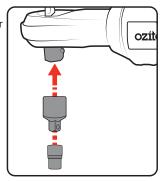
ENSURE THE TOOL IS SWITCHED OFF AND THE BATTERY IS DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.

Attaching Sockets

1. To attach a socket, align the 3/8" socket with the drive shaft and push it firmly into tool.

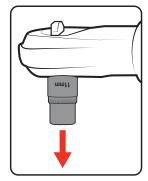


2. To use 1/4" sockets on the ratchet wrench, push the supplied adaptor onto the drive shaft. Then attach the desired 1/4" socket (not supplied) to the other end of the adaptor.



3. To remove the socket, pull the accessory away from the drive shaft.

Note: Ensure sockets and accessories are attached properly before use.

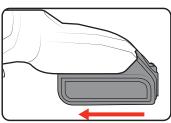


OPERATION

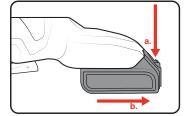
2. BATTERY FITMENT

Inserting and Removing The Battery

1. Align the ribs of the battery with the recess in the battery seating and push it until it clicks into place.



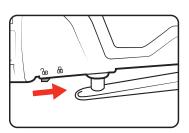
2. To remove, press and hold the battery release tab and then slide out.



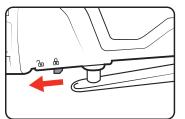
3. CONTROLS

Trigger Lock

To lock the variable speed trigger, slide the trigger lock to the locked position.



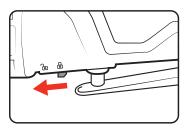
To unlock the variable speed trigger, slide the trigger lock to the unlocked position.



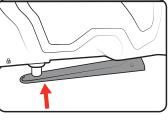
Note: Always lock the variable speed trigger when tool is under maintenance, changing accessories, storing tool or any time tool is not in use.

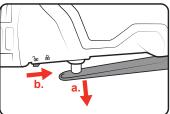
Variable Speed Trigger

1. Slide the trigger lock towards the front of the tool to unlock the variable speed trigger.



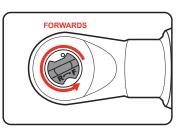
- Squeeze the variable speed trigger to start the tool. Control the speed by adjusting the amount of pressure applied to the trigger.
- 3. Release the variable speed trigger to stop the wrench.
- 4. Slide the trigger lock towards the back of the tool when done to prevent accidental starting.



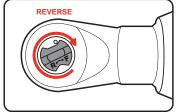


Forward/Reverse Dial

 To drive nuts and bolts forward, turn the dial anticlockwise to the 'F' setting.



2. To remove nuts and bolts, turn the dial clockwise to the 'R' setting.



4. TROUBLESHOOTING

Variable speed trigger is locked

Ensure that the trigger lock is in the unlocked position.

Ensure that the forward / reverse lever is in the correct position. If it is in between the two settings the variable speed trigger will be locked.

The wrench is stripping the bolt head

Ensure the correct size socket is being used and placed over the bolt head securely before attempting to fasten or loosen.

MAINTENANCE

WARNINGI BEFORE CLEANING THE TOOL OR CARRYING OUT ANY MAINTENANCE PROCEDURE, MAKE SURE THAT IT IS DISCONNECTED FROM THE POWER SUPPLY TO PREVENT ACCIDENTAL STARTING.

Cleaning

- 1. We recommend that you clean the appliance immediately after you use it.
- 2. Keep the ratchet wrench and its vents free of dirt, dust, oil and grease. Wipe the equipment with a clean cloth.
- 3. Clean the appliance regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the appliance. Ensure that no water can get into the interior of the appliance.

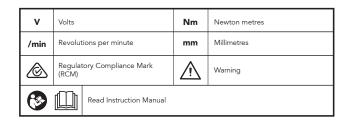
Storage

Remove the battery and make sure that it is secured in such a way that it cannot be started up again by any unauthorised person.

Store the tool in a dry location which is not accessible to unauthorised persons.

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

DESCRIPTION OF SYMBOLS



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

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 plate. Note: The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

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.

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 batteryoperated (cordless) power tool.

1. Work area safety

- Keep work area clean and well lit. Cluttered or dark areas invite accidents. a.
- 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
- Keep children and bystanders away while operating a power tool. Distractions can C. cause you to lose control. 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 reduce risk of electric shock.
- 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.
- Do not expose power tools to rain or wet conditions. Water entering a power tool c. will increase the risk of electric shock.
- 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.
- 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.
- 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.
- Use personal protective equipment. Always wear eye protection. Protective b equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before C. 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 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.
- f. 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 g. facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- 4. Power tool use and care
- 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 b. that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/or the battery pack from the C. 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 repaired before use. Many accidents are caused by poorly maintained power tools.
- 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.
- 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.
- h. Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.
- 5) Battery tool use and care
- Recharge only with the charger specified by the manufacturer. A charger that is a) suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use power tools only with specifically designated battery packs. Use of any other b) 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 c) 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.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Do not use a battery pack or tool that is damaged or modified. Damaged or e) modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion. f)
- 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.
- 6) Service
- Have your power tool serviced by a qualified repair person using only identical a) replacement parts. This will ensure that the safety of the power tool is maintained.
- Never service damaged battery packs. Service of battery packs should only be b) performed by the manufacturer or authorized service provider.

RATCHET WRENCH SAFETY WARNINGS

WARNING! This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervised to ensure that they do not play with the appliance.

- Wear ear protectors during operation. Exposure to noise can cause hearing loss
- Hold power tool by insulated gripping surfaces, when performing an operation where the fastener may contact hidden wiring. Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- Bits, sockets and tools get hot during operation, it's recommended to wear gloves when handling them.
- Do not overreach while operating the tool. Maintain a balanced working stance at all times.
- Do not use this tool for prolonged periods of time. Take regular breaks. Use gloves to provide extra cushioning in order to avoid any injury from the vibrations of the tool

- Always use safety glasses. Everyday glasses are not Safety Glasses.
- When working in walls ceiling, or floor, take care to avoid electric cables and gas or water pipes
- Hold the tool firmly and have a steady stance during use to avoid sudden movement when using the ratchet wrench.
- Do not use in rain, wet, damp or moist conditions.
- Ensure sockets and accessories are properly attached before use.

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 harm. Some examples of these chemicals are:

- · Lead from lead-based paints
- · Crystalline silica from bricks and cement and other masonry products
- · Arsenic and chromium from chemically treated timber

Your risk from exposure to these chemicals varies, 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 dust masks that are specially designed to filter out microscopic particles.