TROUBLESHOOTING

LED lights do not illuminate on charger

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

Sparking visible through the housing vents

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

Variable speed trigger is locked

Ensure that the forward / reverse lever is in the correct position; pressed left for forwards direction, pressed right for backwards direction. If it is in between the two settings the variable speed trigger will be locked.

The Impact Driver is stripping the screw head

Ensure you are not applying to much force to the screw. Decrease the force by using a slower trigger speed.

MAINTENANCE

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

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

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

SOUND & VIBRATION

Sound and vibration values were measured in accordance with EN 60745

77 19 dB sound pressure level sound power level: 88.19 dB K_{wa} uncertainty:

Wear ear-muffs.

The impact of noise can cause damage to hearing.

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

Screwing without hammer action

Vibration emission value $a_h = 1.089 \text{ m/s}^2$ K uncertainty = 1.5 m/s²

Keen the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order. Service and clean the appliance regularly.
- Adapt your working style to suit the appliance Do not overload the appliance
- Have the appliance serviced whenever necessary
- Switch the appliance off when it is not in use. Wear protective gloves.

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.

SERVICE INFORMATION

Category	Example
Wear parts*	
Consumables*	Bit Inserts
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 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-diy.co.uk

DESCRIPTION OF SYMBOLS

Danger! Read the operating instructions to reduce the risk of inquiry.



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



Caution! Wear a breathing mask. Dust which is injurious to nealth can be generated when working on wood and other materials. Never use the device to work on any materials containing asbestos!



Caution! Wear safety goggles. Sparks generated during working or splinters, chips and dust emitted by the device can cause oss of sight



Double insulated

DECLARATION OF CONFORMITY



▲ ELECTRICAL SAFETY

ave these instructions and other documents supplied with this tool for future reference

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

For EU countries only

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

DANGER! Read all safety regulations and instructions. Any errors made in following the safety

▲ GENERAL POWER TOOL SAFETY WARNINGS

Keep all safety regulations and instructions in a safe place for future use. The term "electric tool" used electric tools (without a power cable).

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

ead the whole manual carefully and make sure you know how to switch the tool off in an emergency before operating the too

Before you connect the charger to the mains supply make sure that the data on the rating plate are identical to the mains data.

1. Workplace safety

and material damage.

a) Keep your work area clean and well illuminated. Untidy or unlit work areas can result in accidents.
b) Do not operate the electric tool in an environment where there is a risk of explosions and where there are inflammable liquids, gases or dust. Electric tools produce sparks which could set the dust or

c) Keep the electric tool out of the reach of children and other persons. If there is a distraction, you may

2. Electrical safety

a) The connector plug from this electric tool must fit into the socket. The plug should never be altered in any way. Never use adapter plugs together with earthed electric tools. Unaltered plugs an b) Avoid bodily contact with earthed surfaces such as pipes, heating, ovens and fridges. The risk of

c) Keep the tool out of the rain and away from moisture. The ingress of water into an electric tool increases the

d) Do not use the cable to carry the electric tool, to hang it up or to pull it out of the socket. Keep the cable away from heat, oil, sharp edges and moving parts of the appliance. Damaged or

e) If you are working outdoors with an electric tool, only use extension cables which are designed specifically for this purpose. Using specially designed outdoor extension cables, the risk of electric shock is reduced.
f) If operation of the electric tool in a damp environment can not be avoided, use a earth-leakage

can cause hearing loss.

Lead from lead-based paints

tool "live" and could give the operator an electric shock.

Some examples of these chemicals are:

Arsenic and chromium from chemically treated timber

 Safety of persons
 a) Be careful, watch what you are doing and use an electric tool sensibly. Do not use the tool if
 the best of days already are medication. A moment of inattention when using you are tired or under the influence of drugs, alcohol or medication. A moment of inatter

b) Wear personal protection equipment and always wear safety goggles. Wearing personal protect such as dust masks, non-slip safety shoes, safety helmet or ear pro

e cannot start up accidentally. Ensure that the electric tool is switched off before you connect it to the power supply and/or insert the battery, or pick up or carry the tool. If your finger is on the switch whilst carrying the electric tool or if you connect the appliance to the mains when it is switched on, this

d) Remove keys and wrenches before switching on the electric tool. A tool or key which comes into contact e) Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all

▲ IMPACT DRIVER SAFETY WARNINGS

WARNING! Wear ear protectors when impact drilling Exposure to noise

Use auxiliary handle(s), if supplied with the tool. Loss of control can cause personal

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

Before drilling into walls, ceilings etc, ensure that there are no concealed power cables or pipes in the

WARNING! Some dust created by power sanding, sawing, grinding, drilling and other construction activities contain chemicals known to

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.

cause cancer, birth defects or other reproductive harm.

. Crystalline silica from bricks and cement and other masonry products

f) Wear suitable work clothes. Do not wear loose clothing or jewellery. Keep hair, clothes and gloves away from moving parts. Loose clothing, jeweller g) If vacuuming devices and draining devices can be fitted, make sure that these are correctly attached and correctly used. The use of a dust extraction system can reduce the danger posed by dust.

4. Usage and treatment of the electric tool
a) Do not overload the appliance. Use the correct tool for your work. You will be able to work better an b) Do not use an electric tool with a defective switch. An electric tool that cannot be switched on or off is

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

added protection against injury resulting from a possible electrical insulation failure within the tool.

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

Note: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for

The power supply for this products charger should be protected by a residual current device (rated at 30mA or less). A residual curre

c) Pull the plug out of the socket and/or remove the battery before making any adjustments to he appliance, changing accessories or put the appliance down. This safety meas

d) Keen unused electric tools out of the reach of children. Do not allow people who are not miliar with the appliance or who have not read these instructions to use the applia

e) Clean your electric tool carefully. Check whether moving parts are functioning properly and not jamming, whether parts are broken or damaged enough that the functioning of this electric tool is affected. Have damaged parts repaired before using the appliance. Many accidents are caused by badly

f) Keep your cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges will jam less 1) Make sure to use electric tools, accessories, attachments, etc. in accordance with these

instructions. Take the conditions in your work area and the job in hand into account. Using electric

5. Using and handling the cordless tool a) Only charge the batteries in chargers that are recommended by the manufacturer. A charger that

is designed for a certain type of battery may pose a fi re risk if it is used with other types of battery. **b) Use only the correct batteries in the electric tools.** The use of other batteries may result in injuries and a fire . Keep unused batteries away from paper clips, coins, keys, nails, screws and other metallic

objects that could cause a short circuit between the contacts. A short circuit between I) In case of incorrect use, fluid may escape from the battery. Avoid contact with it. If you touch

it by accident, rinse the affected area with water. If you get the fluid in your eyes, also seek

a) Have your electric tool repaired only by trained personnel using only genuine spare parts. This will

Additional safety instructions We pay a great deal of attention to the design of every battery pack to ensure that we supply you with batteries which feature maximum power density, durability and safety. The battery cells have a wide range of safety devices. ich individual cell is initially formatted and its electrical characteristic curves are recorded. These data are then used exclusively to be able to assemble the best possible battery packs. Despite all the safety precautions, caution must always be exercised when handling batteries. The following points must be obeyed at all times to ensure safe use. Safe use can only be guaranteed if undamaged cells are used. Incorrect handling can

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.

Important: Analyses confirm that incorrect use and poor care are the main causes of the damage caused by high performance

18V LITHIUM ION

CORDLESS

ORIGINAL INSTRUCTIONS

SPECIFICATIONS

No Load Speed: 0-2300/min Chuck Size: 6.35mm (1/4") Hex Impact Rate: 0-2900/min Max. Torque: 150Nm Weight: 1.4kg



Impact Driver

PXIDS-300U

WARRANTY

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

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

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

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

3. The following are not covered by our guarantee:

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

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

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

4. Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are

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

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

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

CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRL: 1850 882711 Ozito-div.co.uk

OZITO UK Champion's Business Park, Unit 10, 1st Floor, Arrowe Brook Road, Upton, Wirral, Merseyside, CH49 0AB

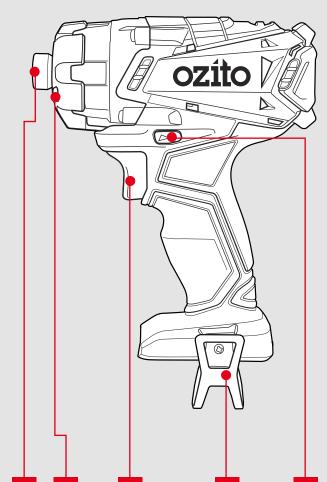
KNOW YOUR PRODUCT

CORDLESS IMPACT DRIVER

- 1 Drive Bit Retaining Ring
- 4 Belt Hook

5 Forward/ Reverse Lever

- 2 Tri-Beam LED Light
- 3 Variable Speed Trigger



BATTERY & CHARGER

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

> Scan this QR Code with your mobile device to take you to the



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.

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 cordless impact driver is designed for tightening and undoing screws.

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:

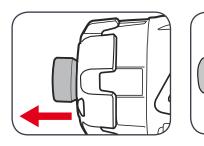
- 1. Lung damage if no suitable protective dust mask is used.
- 2. Damage to hearing if no suitable ear protection is used.
- 3. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.

2. ASSEMBLY

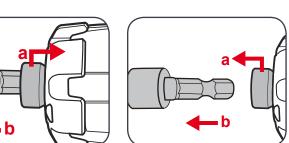
WARNING! ENSURE THE TOOL IS SWITCHED OFF AND THE BATTERY IS REMOVED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.

Inserting & Removing Accessories

- 1 Pull the drive retaining ring
- 2 Insert the hex shank of the appropriate (1/4") driver bit.



3 Release the drive bit retaining 4 To remove, pull the drive ring then pull on the bit to ensure retaining ring forward & remove it is firmly in place.



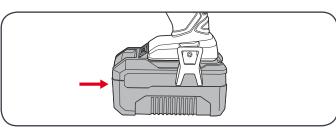
the driving bit.



3. FITTING THE BATTERY

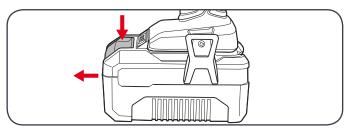
Inserting the Battery

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



Removing the Battery

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



Battery protection system

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

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

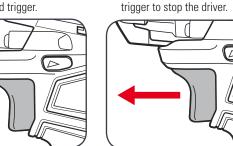
- When the tool is overloaded:
- If this occurs, release the trigger switch and remove causes of overload, then pull the switch trigger again to restart.
- When the remaining battery capacity becomes low: Recharge the battery pack.

4. CONTROLS

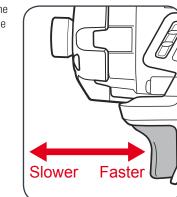
OPERATION

Variable Speed Trigger

1 To start the driver, squeeze the variable speed trigger.



3 Control the speed by adjusting the amount of pressure applied to the

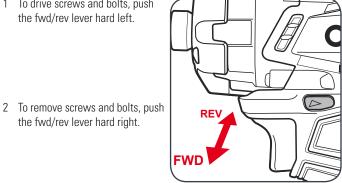


2 Release the variable speed

Forward/Reverse Lever

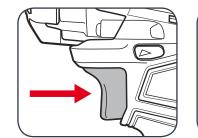
1 To drive screws and bolts, push the fwd/rev lever hard left.

the fwd/rev lever hard right.

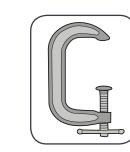


5. DRIVING PROCEDURE

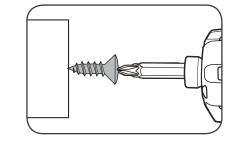
- Depress and release the on/off 2 Check the forward/reverse lever trigger to ensure it is not locked. is on desired setting.



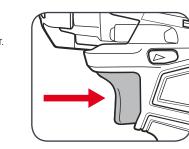
3 Ensure the work piece is secured to stop it turning whilst driving.



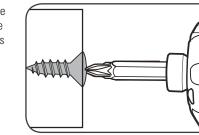
4 Hold the driver firmly against the fastner to stop it slipping.



5 Lightly squeeze the variable speed trigger to start the driver.



6 Slowly increase pressure on trigger to appropriate torque for circumstances until screw or bolt is tightened.



Note: Do not force the driver or apply side pressure to elongate the hole. Let the impact driver do the work.