Read all safety warnings and all instructions thoroughly before operating this product.
Whether you require product information, spare parts or accessories, details on warranties or aftersales service, or if you want to watch a product demonstration video, our QR codes will take you there in no time at all.

What is a QR code?
A QR-code (QR=Quick Response) is a type of matrix that can be read with a smartphone camera and that contains a link to a website or contact details, for example.
Advantage: You are not required to manually enter a website address or contact details.

How it works
To scan the QR code, all you need is a smartphone with QR codes reader software and an Internet connection*. This type of software can be downloaded for free from your smartphone’s app store.

Try it out now
Just scan the QR code with your smartphone and find out more about the Aldi product you have purchased*.

* Depending on your tariff you may be charged for the connection.

For Know How Videos, click on the “Product Assistance” tab, then the “How To Product Videos” link.
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Congratulations on the purchase of your Workzone® Titanium 24V Lithium-Ion Cordless Drill. When you open your packaging, first remove all items and check there are no parts damaged or missing. If you find anything wrong, do not operate the product until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

**NOTE:** First time users or inexperienced operators pay particular attention to the operation of the Cordless Hammer Drill, including details of starting and stopping and correct use of the Cordless Hammer Drill on pages 16 to 20, as well as the maintenance instructions on pages 21.

**Intended use of the 24V Lithium-Ion Cordless Hammer Drill**

**NOTE:** This product is for private domestic DIY use only. It is not suitable for commercial or trade use. This drill/driver is mainly used for drill/driving in wood or metal sheet, hammer drilling into non aggregate concrete, and screwdriving. Use the tool and accessories only for intended applications.

**Contents of carton**

- 1 x 24V Lithium-Ion Hammer Drill/driver
- 1 x 24V Lithium-Ion Battery
- 1 x 1 Hour Charger Base
- 1 x Plug Pack Charger
- 1 x Belt Clip + easy assembly screw (not fitted)
- 1 x Carry Strap (fitted)
- 1 x Instruction manual
- 1 x Warranty card and certificate
- 1 x Quick Start Guide
**Description of symbols**

The instruction manual, rating plate, or on the product itself, may show these symbols. These represent important information about the product or instructions on its use.

- **Wear eye protection.**
- **Wear ear protectors when impact drilling.**
- **Exposure to noise can cause hearing loss.**
- **Double insulated for additional protection.**
- **Regulatory Compliance Mark. Appliance complies with requirements of electrical approval & EMC in Australia**

- **Read the instruction manual**
- **Waste electrical products should not be disposed of with household waste**

- **Indoor use**

- **Li ion Battery recycle. Do Not dispose of in household waste**

- **Ready for use in 1 Hour**

- **Do not put in water**

- **Polarity**

- **MEPS**

- **Caution/Warning: Read all safety warnings and all instructions**

- **2A Fuse**
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 battery-operated (cordless) power tool.
This unit may not be used by people (including children) with reduced physical, sensory or mental capacities, with a lack of experience and without the appropriate knowledge, unless they are supervised by someone who is responsible for their safety or have been instructed by such a person with regard to how the unit is to be operated.
Children should be supervised to ensure that they do not play with the device.

1. Work area safety
   a. Keep work area clean and well lit. Cluttered and 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 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.
   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 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**

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 masks, nonskid safety shoes, a hard hat, or hearing protection used for appropriate conditions will reduce the risk of personal injuries.

c. **Prevent unintentional starting.** Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

d. **Remove any adjusting key or wrench before turning the power tool on.**
   A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

e. **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.
g. **Keep handles dry, clean and free from oil and grease.** Slippery handles do not allow for safe handling and control of the tool in unexpected situations.

h. **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of these devices can reduce dust related hazards.

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 will do the job better and safer at the rate for which it was designed.

b. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

c. **Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.

d. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.

e. **Maintain power tools.** 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.

f. **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.
5. **Battery tool use and care**
   a) **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
   b) **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
   c) **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
   d) **Under abusive conditions, liquid may be 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.

6. **General safety information for battery-powered drill/drivers.**

   **Service**
   a. **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.

7. **Drill safety warnings:**
   **Use auxiliary handle(s), if supplied with the tool.** Loss of control can cause personal injury.
   Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring. Cutting accessory contacting a “live” wire may make exposed metal parts of the power tool “live” and could give the operator an electric shock.

8. **Safety notes for battery/charger.**
   a. **Keep the charger away from rain or damp conditions.** Water entering into the charger will increase the risk of an electrical shock.
b. **Only use chargers recommended by the manufacturer to recharge the battery.** There is a risk of fire if it is used with other batteries.

c. **Never use to recharge third-party batteries.** The charger is only designed to charge the supplied batteries (Li-Ion) using the voltages specified in the Technical Data. Otherwise there is a risk of fire or explosion.

d. **Keep the charger clean.** Contamination will increase the risk of an electrical shock.

e. **Check the charger, cable and plug each time you use the unit.** Do not use the charger if you find any damage. Never open the charger up yourself, have it repaired by a qualified specialist only and with original replacement parts. A damaged charger, cable or plug will increase the risk of an electrical shock.

f. **Never operate the charger on a surface that will burn easily (for example, paper, textiles etc) or in a flammable environment.** There is a risk of fire occurring as a result of the heat generated during the charging process.

g. **Fluid can escape from the battery when used incorrectly.** Avoid all contact with this. In the event of accidental contact, rinse with water. If liquid should get into the eyes, get medical assistance. Battery fluid may result in skin irritations and burns.

h. **Do not open the battery.** There is a risk of short-circuiting.

i. **Protect the battery from heat, for example, from constant sun and fire.** There is a risk of explosion.

j. **Never short circuit the battery.** There is a risk of explosion.

k. **In the event of damage and incorrect use, vapours may come out of the battery.** Ensure your work space is well ventilated with fresh air and, if you have any symptoms, consult a doctor. These vapours may irritate the respiratory system.

**Safety rules for cordless drill/driver**

a) **Hold tool by insulated gripping surfaces when performing an operation where the drill/driver bits may contact hidden wiring or its own cord.** Contact with a “live” wire will make exposed metal parts of the tool “live” and shock the operator.

b) **Always wear safety goggles or eye protection when using this tool.** Use a dust mask or respirator for applications which generate dust.

c) **Secure the material being drill/drivered.** Never hold it in your hand or across legs. Unstable support can cause the drill/driver bit to bind causing loss of control and injury.
d) **Position yourself to avoid being caught between the tool or side handle and walls or posts.** Should the bit become bound or jammed in the work, the reaction torque of the tool could crush your hand or leg.

e) **If the bit becomes bound in the workpiece, release the trigger immediately, reverse** the direction of rotation and slowly squeeze the trigger to back out the bit. Be ready for a strong reaction torque. The drill/driver body will tend to twist in the opposite direction as the drill/driver bit is rotating.

f) **Do not grasp the tool or place your hands too close to the spinning chuck or drill/driver bit.** Your hand may be lacerated.

g) **When installing a drill/driver bit, insert the shank of the bit well within the jaws of the chuck.** If the bit is not inserted deep enough, the grip of the jaws over the bit is reduced and the loss of control is increased.

h) **Do not use dull or damaged bits and accessories.** Dull or damaged bits have a greater tendency to bind in the workpiece.

i) **When removing the bit from the tool avoid contact** with skin and use proper protective gloves when grasping the bit or accessory. Accessories may be hot after prolonged use. Check to see that keys and adjusting wrenches are removed from the drill/driver before switching the tool on. Keys or wrenches can fly away at high velocity striking you or a bystander.

j) **Do not run the drill/driver while carrying it at your side.** A spinning drill/driver bit could become entangled with clothing and injury may result. WARNING! Some dust created by power sanding, sawing, grinding, drill/driving, and other construction activities contains chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

a) **Lead from lead-based paints,**

b) **Crystalline silica from bricks and cement and other masonry products,** and

c) **Arsenic and chromium from chemically treated lumber.**

Your risk from these exposures 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 those dust masks that are specially designed to filter out microscopic particles.
Additional safety rules for charger & batteries

a) Use only the charger and batteries supplied in this pack.
b) Protect the charger and battery pack against moisture including rain and high humidity.
c) Always check that the power cord is correctly connected before using the charger.
d) When you are not using the charger, remove the plug from the mains socket. Do not pull the plug out by the power cord.
e) Handle the battery pack carefully. Do not let it fall or be subject to impact.
f) Always remove the plug from the power socket before you clean or maintain the charger or battery pack.
g) Do not charge the battery pack if the ambient temperature is less than 4°C or greater than 40°C.
h) Do not short circuit the battery pack. A short circuit gives rise to a heavy current causing overheating and the possibility of fire or explosion.
i) Do not connect a cable to the battery pack terminals.
j) Make sure that no metal objects such as a nail, paper clip or coin finds its way into the charging socket.
k) A damaged battery pack or one which no longer holds its charge must be disposed of in a special way and not placed for normal household rubbish collection.
l) Never throw a battery pack into a fire or into water.

Wear eye protection.
Wear ear protectors when impact drilling.
Exposure to noise can cause hearing loss.
24v Lithium-ion Cordless Drill with Hammer Action

Parts List

1. Drill/driver chuck
2. Torque setting (including Hammer function)
3. Two speed high / low gear selector
4. Forward / Reverse control
5. Belt Clip
6. Rechargeable battery
7. Battery release button
8. Plug pack charger
9. Variable speed & On/Off trigger switch
10. LED Work Light
11. 1 Hour Charger base

(Battery shown in charger is for visual purposes. Only 1 x 24V Battery is supplied with this product)
Important information – Product care

This drill/driver uses Lithium Ion Battery Cells. Care MUST be taken to ensure both the safety and life of the pack is maintained. Ensure you have read all of the safety notes in the previous pages before using the drill/driver.

Treat the battery pack with care and within the guidelines of this manual. If the pack does become immersed in water or any fluids, or is subject to a severe drop or it does not operate within the guidelines of this manual, immediately STOP using the battery pack and have it checked.

During operation avoid overloading the drill/driver. If the drill/driver is overloaded it will automatically STOP. Overloading may occur for a number of reasons including when the drill/driver is pushed too hard or when using a drill/driver bit or attachment greater than what is specified. If you do overload the drill/driver during operation refer to the “Overload” section in this manual.

**NOTE:** When the battery of the drill/driver is at the lower end of the charge, the drill/driver is more susceptible to the overload condition.

Running the drill/driver at close to maximum load, or continual resetting of the overload will cause the battery pack to overheat. When a preset cell temperature is detected, the battery pack will automatically STOP operating and will not restart until the battery pack has cooled to a safe level.

In this condition, DO NOT force cool the pack by placing in a freezer or similar device. Refer to the “Overload” section in this manual.

Another feature of the drill/driver/battery pack is the low voltage cut out feature. This feature operates when the voltage drops below a preset value. When this occurs the tool will automatically stop operating. To correct the situation you need to either insert another charged battery into the drill/driver or recharge the existing battery, and then proceed with the drill/driving application.

**NOTE:** Attempting to restart the tool in this condition without either recharging the battery or installing a battery with charge will lead to drill/driver restarting and then stopping again after only a few seconds of operation.

These safety devices have been fitted for the safety, reliability and life of the tool.
Fitting and removing the battery pack

1. To install the battery pack to the tool, align the raised portion of the battery pack (6) with the grooves on the bottom of the drill/driver, and slide it firmly into the handle until you hear the battery release button snap into place (Fig A).

2. To remove the battery pack from the tool, press the battery pack release button (7) and slide the battery pack completely out of tool handle (Fig B).

When inserting the battery pack into the charger, make sure the pack is fully seated in the charger.

To remove the battery pack from the charger base, press the battery release button and slide the battery out.

Battery charging

**IMPORTANT.** Before attempting to charge the battery, check the charger and the battery to ensure the charging equipment matches the battery supplied. The components are all labelled with component numbers.

**CAUTION!** The rechargeable battery is not fully charged on leaving the factory. Charge the rechargeable battery for approx. 1 hour before first use, or until fully charged as indicated by the red light going off on the charger.

**CAUTION!** The working temperature of the charger is 0°C to 45°C.

**NOTE:** If the battery pack is incorrectly orientated the battery will not fully enter the base as depicted.

1. Connect the power supply from the charger plug pack (8) to the charger base (11) via plugging the plug from the charger plug pack into the charger base housing.

2. Plug in the charger plug pack (8) and switch on at the power supply. The Green LED power indicator located on the charger base will indicate that the charger base (11) has power connected to it.
The small LED indicator on the plug pack charger (8) will also illuminate as an indication the plug pack charger (8) is on and operating.

3. Align the battery pack with the charger base (11). Insert the battery pack and slide it firmly into position (Fig C).

The LED charging light on the charger will light up RED during the charging process. When the battery is fully charged, the RED light will go off.

The battery will be ready for use after approximately 1 hour.

The Green light will remain on until the charger plug pack is turned off or disconnected.

**2 Speed gearbox**

The 2 Speed Gearbox allows you to select a gear with the optimum speed and torque to suit the application.

**NOTE:** When changing the drill/driver selector ensure the drill/driver is not operating.

To select the LOW gear (low speed, high torque setting), push the gear selector (3) backward, towards the back of the drill/driver. The number “1” will be displayed (Fig D).

To select the HIGH gear (high speed, low torque setting), push the gear selector (3) forward, towards the chuck.

The number “2” will be displayed. (Fig D)
Using the drill/driver

Trigger switch

Use the forward/reverse switch (4) to select the direction of rotation (Fig E), then pull the trigger (9) (Fig F). This trigger switch is an electronic variable speed control which enables the user to vary the speed continuously. The speed varies according to how far the trigger switch is depressed. The further it is depressed the faster the chuck will rotate and the lighter it is depressed, the slower it will rotate.

To stop the drill/driver, release the trigger switch (9). Note. The variable speed control fitted to this drill/driver is NOT intended to be used for long periods of time during the operation of the task being performed. Use the variable speed to start drill/driving and screwing tasks, and then fully depress the trigger once the task has started.

CAUTION. Extended use of the variable speed under load will overload and then permanently damage the speed control.

Drill/driver Overload

This drill/driver is fitted with an overload protection. If the drill/driver is excessively forced, or the task being performed is too great for the drill/driver, the drill/driver will automatically go into an overload mode. When the drill/driver goes into overload, the drill/driver will automatically and suddenly STOP. To reset the overload, simply release the trigger. When the trigger is pressed again, the drill/driver will restart. Resume work after the overload has been reset, but reduce the load by using a smaller drill/driver bit or re-sharpen the existing drill/driver bit and reduce the amount of force placed on the drill/driver. If the drill/driver is set to High speed on the gear selector, consider changing to low speed selection.

CAUTION. Do not continue to overload the drill/driver and constantly reset the overload. Doing this will cause the battery cells to over heat.
Temperature cut out

If the drill/driver is constantly overloaded, or the drill/driver is used constantly at maximum rating in high ambient conditions, the battery cells may overheat causing the battery pack to shut down.

When this occurs you will need to immediately stop drill/driving and allow the battery cells to reduce the temperature.

**NOTE:** The drill/driver will not restart until the battery pack has cooled.

To reduce the temperature of the cells remove the battery pack from the drill/driver and place the battery pack in a free air environment, out of direct sunlight or any other heat source.

DO NOT force cool the pack in any way. Do not place in refrigerators or freezers.

When the battery pack has cooled down it can again be used to operate the drill/driver, as long as the load or the conditions causing the original excessive temperature has been corrected.

Low voltage cut out

The battery pack used on this tool is fitted with a low voltage cut out feature within the circuitry.

The low voltage cut out feature operates when the voltage drops below a preset value. This feature automatically stops the drill/driver from operating (similar to that of the overload condition). When this condition occurs you will need to either insert another battery into the drill/driver or recharge the existing battery.

The low voltage cut out feature has been added to maximise the tool’s life. When this occurs, recharge the battery pack by following the battery charging section in this manual.

**NOTE:** Attempting to restart the tool without either recharging the battery or installing another battery (with charge) will lead to drill/driver restarting and then stopping again, after only a few seconds of operation.
Forward/reverse switch

NOTE: You can only change the direction of rotation of the drill/driver using the forward/reverse switch when the trigger is NOT depressed. This switch will allow you to change the direction of the motor while the trigger switch is not depressed.

Drill/driving uses the forward mode. The reverse mode is intended for the removal of screws and assisting to remove jammed drill/driver bits.

Adjustable torque

This drill/driver is equipped with 18 torque settings plus 1 x drill/driver setting and 1 x hammer setting, which are controlled by the torque collar (2). All of the torque settings are clearly identified on the torque collar (2). To adjust the torque setting you rotate the torque collar. The higher the number, the higher the torque setting collar (2).

Controlling the torque allows for better control when using the drill/driver on specific add screwing tasks and prevents over-fastening and overtightening.

For drill/driving, always use the drill/driver position by aligning the drill/driver symbol with the triangular indicator on the front face of the drill/driver near the torque collar.

For setting the torque position, select a low setting on the torque collar (2) and align the selected symbol with the triangular indicator on the top of the drill/driver.

Using the Hammer function

To select the hammer drill position, rotate the torque collar (2) around past the drill symbol and align the hammer symbol with the indicator on the top of the drill (Fig G). This will allow the drill to hammer during rotation of the chuck when pressure is applied.

When fitting the drill bit, ensure to use a masonry drill bit or a drill bit specifically designed for the material being drilled.
Inserting and removing bits

This drill/driver has a keyless chuck, which means that a chuck (1) key is not needed to secure a bit in the drill/driver.

Open the chuck (1) by unscrewing it in an anti-clockwise direction, holding the drill/driver as shown (Fig H).

Do this sufficiently enough to allow the drill/driver bit to enter the jaws of the chuck.

Ensure the drill/driver bit is fully inserted, so that the chuck jaws grip the straight section of the bit.

Rotate the chuck clock-wise until the jaws tighten on the drill/driver bit. The collar of the chuck needs to be tightened firmly to ensure the drill/driver bit is held securely.

To remove the drill/driver bit, rotate sharply the chuck in an anti-clockwise direction, sufficiently enough to allow the drill/driver bit to be removed.

**NOTE:** This device is fitted with spindle lock and the chuck is a onehanded operation.

Drill/driving

Drill/driving metals

- Always clamp sheet metal.
- Support thin metal with a block of wood to avoid distorting it.
- Use a punch to mark the centre of the hole.
- Use a suitable lubricant for the material you are working on,

**USE:**

<table>
<thead>
<tr>
<th>Oil</th>
<th>FOR:</th>
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</thead>
<tbody>
<tr>
<td>Turpentine or paraffin</td>
<td>Aluminium</td>
</tr>
<tr>
<td>Do not lubricate</td>
<td>Brass, copper or cast iron</td>
</tr>
<tr>
<td>Do not Lubricate</td>
<td>Concrete based material</td>
</tr>
</tbody>
</table>

USE: FOR:
Drill/driving plastics and plastic coated chipboard

- Use high speed drill/driver bits
- See drill/driving wood below

Drill/driving wood

- Clamp a piece of scrap wood to the back of your work to prevent splintering.

Hammer drill operations.

- Where possible, use High speed.
- Select the hammer position on the torque collar.
- Use drill bits specifically for masonry applications.
- Ensure to wear safety glasses.

All drill/driving operations

- Mark off the centre of the hole using a centre punch or nail.
- Don’t force the drill/driver, let it work at its own pace
- Keep the drill/driver bit sharp.
- Reduce pressure, as the drill/driver is about to break through the item being drill/drivered.

LED work light

When the unit is switched on, the LED work light (10) also comes on to ensure better vision and to make working in dark areas more safe. The working light goes out when the On/Off switch (9) is released.

**CAUTION!** LED is laser class 1!

Do not look directly into the laser as this may result in damage to the eyes.

Chuck replacement

The chucks of reversible drill/drivers are always fixed by a screw with a left-hand thread. The screw, which is located in the centre of the chuck, must be removed before the chuck can be removed. To remove the screw, turn it in a clockwise direction. The chuck can now be removed by unscrewing it anti-clockwise. If you have trouble removing the chuck take the drill/driver to your nearest authorised service centre for chuck replacement.

**CAUTION.** Always ensure that the drill/driver is switched off and the battery pack is removed before making any adjustments.
Belt clip
The belt clip (5) is used to assist to clip the tool to your waist belt while working. Install the clip to the drill/driver by locating the belt clip tabs in the slots in the drill/driver and tighten the screw to fix the clip firmly (Fig I).

Cleaning
Clean the case only with a damp cloth. DO NOT use solvents when cleaning plastic parts. Plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use a clean cloth to remove dirt, dust, oil, grease etc, then dry well.

Maintenance
To maintain capacity, we recommend completely discharging and recharging the battery every two months. Store only fully charged batteries. They should therefore be recharged from time to time. The place of storage must be dry; the ambient temperature must not fall below 0°C or rise above 40°C.

CAUTION! Electrical and battery operated units that no longer work should not be disposed of in the household waste! They are to be collected separately, in accordance with your local waste disposal regulations.

ATTENTION! Batteries must be removed from battery-powered tools and disposed of separately in accordance with relevant waste battery regulations.

Batteries must never be disposed of with domestic waste!
Please discard power tools no longer usable at a local collection point. Collection and disposal of packaging materials separately by types complying with local rules and regulations. For details, please contact your local council.
Warranty
Your new Workzone® Titanium 24V Lithium-Ion Cordless Drill will more than satisfy your expectations. It has been manufactured under stringent Workzone® Quality Standards to meet superior performance criteria. You will find your new 24V Lithium-Ion Cordless Drill easy and safe to operate, and, with proper care, it will give you many years of dependable service.

CAUTION. Carefully read through this entire instruction manual before using your new Workzone® Titanium 24V Lithium-Ion Cordless Drill. Take special care to heed the Cautions and Warnings. Your Workzone® Titanium 24V Lithium-Ion Cordless Drill has many features that will make your job faster and easier. Safety, performance, and dependability have been given top priority in the development of this Chainsaw, making it easy to maintain and operate. Use only Workzone® Titanium replacement parts for your product. Non-conforming parts or modifications made to parts will void your warranty.

Service Support
If you have any issues with the operation of your product, please call us on 1800 909 909 for advice, or email us at help@powertoolsupport.com

Accessories
The following accessories are available for purchase by visiting www.extrabattery.com.au or calling our customer service hotline on: 1800 909 909
- Replacement 24V Battery (24VACH15B)
- Replacement Plug Pack Charger (24VACHPC)
- Replacement Charger Base Adaptor (24VACH1H)
Environmental protection

Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.

Dispose of used motor oil in a manner that is compatible with the environment.
We suggest you take it in a sealed container to your local service station for reclamation. Do not throw it in the trash or pour it into the earth.

What your 3 year warranty means

Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly.
In the event of product failure within its intended use over the course of the first 3 years after the date of purchase, we will remedy the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product please contact us via our after sales support services, details of which can be found in this manual and on the product itself.
After Sales Support TEL: 1800 909 909
FAQ/Troubleshooting

Do I need to charge the battery before use?
Yes, New battery packs are shipped in a low charge condition and must be fully charged before use. It takes approximately 1 hour to fully charge your new battery. Charging of batteries should not be undertaken casually. Through the charging cycle the condition of the battery pack should be monitored and the charge cycle turned off at completion or at the end of the recommended time.

How do I obtain the best life for the battery?
- Never allow the drill to come to a complete stand still before recharging. The battery should be placed on charge whenever the battery is noticeably running down or the drill no longer performs a task it previously performed.
- Avoid allowing lose items like screws or nails etc. to be stored with battery packs as these or similar items can short battery packs and cause a fire or explosion.
- Always unplug the plug pack charger when not in use and store in a dry secure place.
- Avoid charging or storing your battery in temperatures below 0ºC and above 40ºC.

How do I use the 2 gears on the drill?
To select the LOW gear (low speed, high torque setting), push the gear selector backward, towards the back of the drill/driver. The word LO will be displayed.
To select the HIGH gear (high speed, low torque setting), push the gear selector forward, towards the chuck. The word HI will be displayed.

How do I adjust the torque?
To adjust the torque setting you rotate the torque collar. The higher the number, the higher the torque setting collar.
Controlling the torque allows for better control when using the drill/driver on specific add screwing tasks and prevents over-fastening and over-tightening.
For drill/driving, always use the drill/driver position by aligning the drill/driver symbol with the triangular indicator on the front face of the drill/driver near the torque collar.
For setting the torque position, select a low setting on the torque collar and align the selected symbol with the triangular indicator on the top of the drill/driver.

How do I select hammer function?
Rotate the torque collar until the Hammer symbol aligns with the triangular indicator.

What is the function of the Forward / Reverse switch?
This switch will allow you to change the direction of the motor while the trigger switch is not depressed.
Drill/driving uses the forward mode. The reverse mode is intended for the removal of screws and assisting to remove jammed drill/driver bits.

What do I do if I have an issue with my drill?
If you have any issues with your drill/driver, please contact our Customer Service line on 1800 909 909.
Specifications

Motor: 24 V

Low speed: n0-Lo = 0 – 400 min⁻¹
High speed: n0-Hi = 0 – 1100 min⁻¹

Impact Frequency: 0-5200 / 0-14,300 BPM

Drill/driver diam Ø:
- Wood 28 mm
- Steel 10 mm

Chuck: 13 mm Keyless

Battery (24VHA15B): 24 V - 1.5Ah/Li-Ion

Charger: Model: 24VACHPC (JLH292551400S)
Input: 100-240VAC 50-60Hz 50W
Output: 25.5Vdc 1400mA

Charger Base Adaptor: Model: 24VACH1H

Charging time: Ready for use in 1 Hour

Product Dimensions: 220mm x 225mm x 75mm (L x W x H)
(Drill/driver with battery pack fitted)

This product complies with:

Plug Pack Charger:

AS/NZS 60335.1.2011 including A1
Certificate: SAA-150353-EA

Drill:


EN 60745-2-1: 2010
EN60745-2-2: 2010
ALDI guarantees that our exclusive brand products are developed to our stringent quality specifications. If you are not entirely satisfied with this product, please return it to your nearest ALDI store, within 60 days from the date of purchase, for a full refund or replacement, or take advantage of our after sales support by calling the supplier’s Customer Service Hotline.

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AFTER SALES SUPPORT
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e-mail: help@powertoolsupport.com
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