

OPERATOR'S MANUAL



Model: FXA1431

24V COMPACT IMPACT WRENCH

MARNING: To reduce the risk of injury, the user must read and understand the Owner's Manual before using this product. Save these instructions for future reference.



Please contact FLEX customer service in Australia 1300 000 346 or New Zealand 0508 000 346 any time you have questions or warranty claims.

SAFETY SYMBOLS

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols and the explanations with them deserve your careful attention and understanding. The symbol warnings do not, by themselves, eliminate any danger. The instructions and warnings they give are no substitutes for proper accident prevention measures.

Be sure to read and understand all safety instructions in this Operator's Manual, including all safety alert symbols such as "DANGER," "WARNING," and

"CAUTION" before using this tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.		
\triangle	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.	
▲ DANGER	DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.	
▲ WARNING	WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.	
A CAUTION	CAUTION, used with the safety alert symbol, indicates a hazardous situation which, if not avoided, will result in minor or moderate injury.	

GENERAL POWER TOOL SAFETY WARNINGS

Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below 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.

Work area safety

Keep work area clean and well lit. Cluttered or dark areas invite accidents.

Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

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.

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 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.

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.

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 equipment such as a 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 connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.

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

Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

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

Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

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 that cannot be controlled with the switch is dangerous and must be repaired.

Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

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

Maintain power tools and accessories.
Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power 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

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.

Battery tool use and care

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.

Use power tools only with specifically designated battery packs. Use of any other 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 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 modified batteries may exhibit unpredictable behavior 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.

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.

Service

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.

Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

SAFETY WARNINGS FOR IMPACT WRENCH

Hold the 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.

SYMBOLS

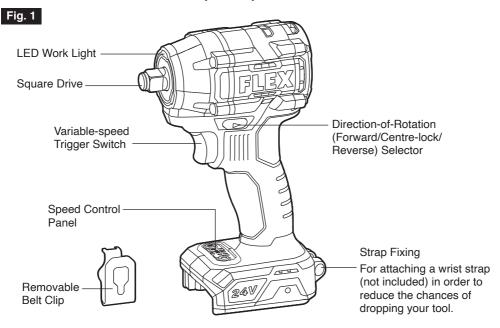
IMPORTANT: Some of the following symbols may be used on your tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

Symbol	Name	Designation/Explanation	
V	Volts	Voltage	
А	Amperes	Current	
Hz	Hertz	Frequency (cycles per second)	
W	Watt	Power	
kg	Kilograms	Weight	
min	Minutes	Time	
S	Seconds	Time	
Wh	Watt-hours	Battery capacity	
Ah	Ampere-hours	Battery capacity	
Ø	Diameter	Size of drill bits, grinding wheels, etc.	
n ₀	No load speed	Rotational speed, at no load	
n	Rated speed	Maximum attainable speed	
/min	Revolutions or reciprocations per minute (rpm)	Revolutions, strokes, surface speed, orbits, etc. per minute	
0	Off position	Zero speed, zero torque	
1,2,3, I,II,III,	Selector settings	Speed, torque, or position settings. Higher number means greater speed	
9	Infinitely variable selector with off	Speed is increasing from 0 setting	
→	Arrow	Action in the direction of arrow	
\sim	Alternating current (AC)	Type or a characteristic of current	
	Direct current (DC)	Type or a characteristic of current	
\sim	Alternating or direct current (AC / DC)	Type or a characteristic of current	
	Disposal information for the old machine	Do not throw electric power tools into the household waste!	
	Read the instructions	Alerts user to read manual	
	Wear eye protection symbol	Alerts user to wear eye protection	

Symbol	Name	Designation/Explanation
	Regulatory compliance mark	This product complies with applicable Australian standards.

FUNCTIONAL DESCRIPTIONS AND SPECIFICATIONS

Compact Impact Wrench



Model no.	FXA1431
Rated voltage	24 V d.c.
Square drive	12.7 mm (1/2")
No-load speed	0-1000/1800/2700 /min (RPM)
Impacts per minute	0-1000/2700/3750 /min (IPM)
Maximum torque	407 Nm
Recommended operating temperature	-20 – 40 °C
Recommended storage temperature	< 50 °C

Intended Use

This tool is intended for fastening and loosening of bolts, nuts and various threaded fasteners.

ASSEMBLY

A WARNING

Detach the battery pack from the tool before

making any assembly, adjustments or changing accessories. Such preventive safety measures reduce the risk of starting the tool accidentally.

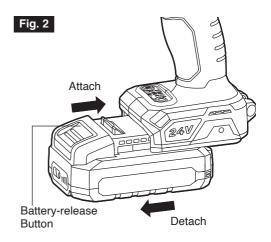
TO ATTACH/DETACH BATTERY PACK (FIG. 2)

Lock the variable-speed trigger switch "OFF" on the tool by placing the direction-of-rotation (forward/centre-lock/reverse) selector in the centre position before attaching or detaching the battery pack.

To attach the battery pack:

Align the raised rib on the battery pack with the grooves in the tool, and then slide the battery pack onto the tool.

NOTICE: When placing the battery pack onto the tool, be sure that the raised rib on the battery pack aligns with the groove inside the tool and that the latches snap into place properly. Improper attachment of the battery pack can cause damage to internal components.



To detach the battery pack:

Depress battery-release button located on the front of the battery pack to release the battery pack. Pull the battery pack out and remove it from the tool

A WARNING

Do not attempt to modify this tool or create

accessories not recommended for use with this tool. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious injury.

REMOVABLE BELT CLIP (FIG. 3)

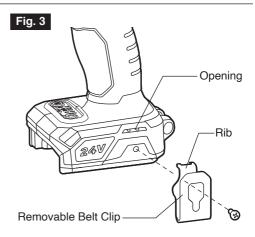
Your tool is equipped with a removable belt clip that can be positioned on the side of the tool for convenient transport.

Install the belt clip onto the tool:

- a. Remove the battery pack from the tool.
- b. Align the rib and the hole of the belt clip with the opening and the threaded hole on the base of the tool, respectively.
- c. Insert the screw and securely tighten the screw with a screwdriver (not included).

Remove the belt clip from the tool:

- a. Remove the battery pack from the tool.
- b. Use a screwdriver to loosen the screw that attaches the belt clip to the impact wrench.
- c. Remove the screw and the belt clip.



INSTALL AND REMOVE THE IMPACT SOCKET (FIG. 4)

A CAUTION

Make sure that the impact socket and the mounting

portion are not damaged before installing the impact socket.

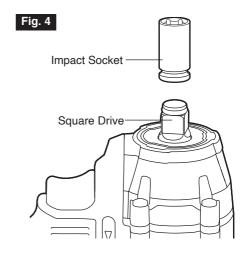
To install the impact socket:

- Align the square of the impact socket with the square drive and push the impact socket onto the square drive as far as it will go.
- b. Tap it lightly if required.

To remove the impact socket:

Simply pull it off.

War protective gloves when removing the impact socket from the tool, or first allow the impact socket to cool down. The impact socket may be hot after prolonged use.



ADJUSTMENTS

DIRECTION-OF-ROTATION (FORWARD/ CENTRE-LOCK/REVERSE) SELECTOR

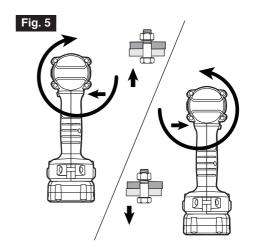
After tool use, lock the direction-of-rotation

selector in the "OFF" position (centre-lock) to help prevent accidental starts and possible injury.

Your tool is equipped with a direction-of-rotation selector, located above the variable-speed trigger switch. This selector is used to change the direction of rotation of the bit and to lock the variable-speed trigger in the "OFF" (centre-lock) position.

- a. Position the direction-of-rotation selector to the far left of the tool to tighten bolts/nuts
- b. Position the direction-of-rotation selector to the far right of the tool to loosen bolts/nuts
- c. Position the switch in the "OFF" (centrelock) position to help reduce the possibility of accidental starting when not in use.

NOTICE: To prevent gear damage, always allow the impact wrench to come to a complete stop before changing the direction of rotation.



NOTICE: The impact wrench will not run unless the direction-of-rotation selector is engaged fully to the left or to the right.

WARNING Battery tools are always in operating condition.

Therefore, the direction-of-rotation (forward/ centre-lock/reverse) selector should always be locked in the centre position when the tool is not in use or when carrying it at your side.

LED WORK LIGHT (FIG. 6a & 6b)

Your tool is equipped with the LED work light with adjustable brightness. This provides additional light on the surface of the workpiece for operation in lower-light areas.

To adjust work light brightness:

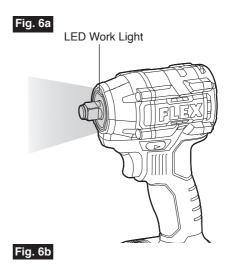
- Press the "drive-control button" and "M" button simultaneously for 2 seconds until the five indicator lights start flashing for 0.5s on and 0.5s off at the same time, indicating that the tool has entered the work light brightness adjustment mode.
- In the work light brightness adjustment mode, each time you press the trigger switch, the brightness will change to the next level and will cycle among the following six brightness levels.

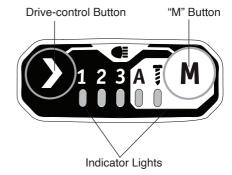
1	2	3	4	5	6
Light off	Lo	west -	\rightarrow	► Highe	est

 Press the drive-control button or "M" Button to exit the work light brightness adjustment mode. If there is no operation for 5 seconds, the tool will automatically exit the brightness adjustment mode.

NOTE: While in the work light brightness adjustment mode, the trigger switch will only function as a brightness adjustment "button". The next time the tool is turned on, the memory function will remember and revert to the last work light brightness level.

The light will turn off automatically approximately 10 seconds after the trigger switch is released.





MODE SELECTION (FIG. 6b)

Your tool is equipped with a mode control panel, located on the foot of the tool. It consists of the drive-control button, the "M" button, and indicator lights for working modes.

The drive-control button is used to select among three modes with preset torque, rotation-speed (RPM), and impact-speed (IPM) for intended application. The modes 1, 2, and 3 are the only modes where the speed is controlled by the variable-speed trigger switch.

"A" is a special mode, that is designed to be used both with forward rotation for tightening the bolts or nuts and reverse rotation for loosening the bolts or nuts.

In the **forward rotation** position, the impact wrench will stop running when the bolt or nut is pre-tightened, and then the torque wrench can be used to complete the work. This function has high work efficiency and the bolt or nut will not be over-tightened.

In the **reverse rotation** position, once the bolt or nut becomes loose, the impact wrench will stop running to prevent bolt or nut from falling away.

The "\$" mode is intended for driving screws in wood.

Using the "M" button:

Press the "M" button directly without touching the trigger switch. The corresponding indicator light will illuminate to indicate the active mode. Press the "M" button briefly (less than 0.5 seconds) to cycle between "A" and "\$\vec{\vec{v}}\" modes. Each press changes one mode. See more details in the chart below:

Forward Rotation

LED indicator displayed on panel	Working mode	Maximum IPM (Impacts per minute)	Application
1 2 3 A T M	1	1000	Fine-tuned tightening of small bolts and nuts.
123A M	2	2700	Moderate tightening torque.
2123ATM	3	3750	Maximum tightening torque.
1 2 3 A T M	A	/	Tightening with automatic stop.
1 2 3 A T M	I nno	/	Greatly increase the screwing speed when driving screws in wood.

Reverse Rotation

LED indicator displayed on panel	Working mode	Maximum IPM (Impacts per minute)	Application
2 3 A T M	1	1000	Fine-tuned loosening of small bolts and nuts.
1 2 3 A T M	2	2700	Moderate loosening torque.
2123ATM	3	3750	Maximum loosening torque.
1 2 3 A F M	А	1	Loosening with automatic stop.
1 2 3 A T M	True	1	Greatly increase the unscrewing speed when loosening wood screws.



A WARNING

Do not change the working mode while the tool is

running. Sudden change of torque may cause the loss of control causing possible injury or damage to the tool or workpiece.

NOTE: The LED indicator(s) will turn off approximately 1 min after the trigger switch is released.

NOTE: When the tool is turned on after a break, the working mode will revert to the last used setting.

OPERATING INSTRUCTIONS

A WARNING

To reduce the risk of fire, personal injury, and product damage due to a short circuit, never

immerse your charger or battery pack in fluid or allow a fluid to flow inside them. Corrosive or conductive fluids, such as seawater, certain industrial chemicals, and bleach or bleach-containing products, etc. can cause a short circuit.

If any parts are damaged or missing, do not operate

this product until the parts are replaced. Use of this product with damaged or missing parts

could result in serious personal injury.

To prevent accidental starting that could cause

serious personal injury, always remove the battery pack from the tool when assembling parts.

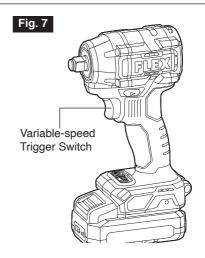
This impact wrench must be used only with the FLEX 24V series battery packs and chargers.

NOTICE: Please refer to the battery pack and charger manuals for detailed operating information.

VARIABLE-SPEED TRIGGER SWITCH (FIG. 7)

Your tool is equipped with a variable-speed trigger switch. The tool can be turned ON or OFF by depressing or releasing the variable speed trigger switch.

The variable-speed trigger switch delivers higher speed with increased trigger pressure and lower speed with decreased trigger pressure.



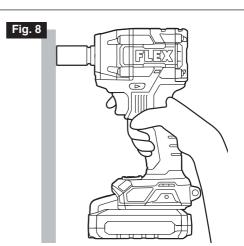
TIGHTEN AND LOOSEN NUTS AND BOLTS (FIG. 8)

To tighten nuts and bolts

Use the hex socket that matches the nut or bolt.

Select a proper working mode or "A" mode depending on the type or size of the bolt and nut. Before starting your job, always perform a test operation to determine the proper fastening time for your bolt or nut.

- a. Set the direction-of-rotation selector to forward setting.
- b. Hold the tool firmly and place the socket over the bolt or nut. Ensure that full length of the bolt head or nut is fully engaged into socket.



c. Depress the variable-speed trigger switch to turn the impact wrench on. Start slowly, increasing the speed as the nut or bolt runs downs. Set the nut or bolt snugly by slowing the tool to a stop.

A WARNING If this procedure is not followed, the tool will have a tendency to torque or twist in your hands.

d. Fasten the bolt or nut to the proper torque.

 After fastening, always check the torque with a torque wrench. If the fasteners are too tight, reduce the impacting time. If they are not tight enough, increase the impacting time.

NOTICE: Hold the tool straight along the axis of the bolt or nut.

NOTICE: Excessive fastening torque may damage the bolt/nut or socket.

To loosen nuts and bolts

Use either mode 1, 2, 3 or "A" mode to loosen nuts and bolts depending on the application.

When working overhead or working on car tires, to prevent the loosened fasteners from falling to the ground or into a tight space, it is recommended to use the "A" mode to do this job.

- a. Set the direction-of-rotation to reverse setting.
- b. Hold the tool firmly and place the socket over the bolt or nut. Ensure that full length of the bolt head or nut is fully engaged into socket.
- c. Depress the variable-speed trigger switch to turn the impact wrench on. Once the fastener is loose, the tool will stop running. This tool also allows you to continue to depress the trigger switch for removing the nut from the long bolt, if necessary.

MAINTENANCE

SERVICE

A WARNING

Preventive maintenance performed by unauthorized

personnel may result in misplacing of internal wires and components which could cause a serious hazard. We recommend that all tool service be performed by a FLEX Factory Service Centre or Authorized FLEX Service Station

GENERAL MAINTENANCE

A WARNING

When servicing, use only identical replacement

parts. Use of any other parts could create a hazard or cause product damage. Periodically inspect the entire product for damaged, missing, or loose parts such as screws, nuts, bolts, caps, etc. Tighten securely all fasteners and caps and do not operate this product until all missing or damaged parts are replaced. Please contact customer service or an authorized service centre for assistance.

A WARNING

To avoid serious personal injury, always remove the

battery pack from the charger/tool when cleaning or performing any maintenance.

CLEANING

The tool may be cleaned most effectively with compressed dry air.

A WARNING

Always wear safety goggles when cleaning

tools with compressed air. Ventilation openings and switch levers must be kept clean and free of foreign matter. Do not attempt to clean by inserting pointed objects through openings.

A WARNING

Certain cleaning agents and solvents damage

plastic parts. Some of these are: gasoline, carbon tetrachloride, chlorinated cleaning solvents, ammonia and household detergents that contain ammonia.

STORAGE

Store the tool indoors in a place that is inaccessible to children. Keep away from corrosive agents.

WARRANTY STATEMENT

Chervon Australia Pty Ltd (ABN 36 165 077 501) of Unit 14,5 Kelletts Road, Rowville, Victoria, 3178, and Chervon New Zealand Subsidiary Ltd (NZBN 9429049277616) (**Chervon**) provides the following warranty (**Warranty**) to original domestic purchasers in Australia and New Zealand as applicable (**Customers**) of its FLEX24V Tools, FLEX24V Batteries and Chargers and FLEX STACK PACK Storage System (collectively **Products**).

The benefits of this Warranty are in addition to any rights and remedies imposed by Australian State and Federal or New Zealand legislation that cannot be excluded. Nothing in this Warranty is to be interpreted as excluding, restricting or modifying any legislation relevant to the supply of goods and services in Australia or New Zealand, as applicable, which cannot be excluded, restricted or modified.

In Australia, if the claimant is a "consumer" under the Australian Consumer Law, Chervon confirms the following:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and 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

WARRANTY

Chervon warrants that, subject to the terms of this Warranty and the exclusions and limitations contained herein, the Products will be free from defects in materials and workmanship for the following period, as applicable, calculated from the date of purchase of the Product (Warranty Period):

- If the Customer registers its purchase of the Product online at www.flex-tools.com.au or by calling 1300 000 346 in Australia or www.flex-tools.co.nz or by calling 0508 000 346 in New Zealand within 30 days of the date of its purchase (**Registration**), the Warranty Period for the following Products is as follows:
- -FLEX 24V Tools: 5 years;
- -FLEX 24V Batteries and Chargers: 5 years;
- -FLEX Stack Pack[™] Storage System: 1 year;
- -FLEX Accessories & Consumables: 90Days
- If the Customer fails to complete Registration as outlined above, the Warranty Period for the following Products is as follows:
- -FLEX 24V Tools: 3 years;
- -FLEX 24V Batteries and Chargers: 3 years;
- -FLEX Stack PackTM Storage System: 1 year;
- -FLEX Accessories & Consumables: 90 Days

For further clarification and avoidance of doubt please refer to the FLEX product warranty table included below.

If, before the end of the Warranty Period, a defect appears in the manufacture or assembly of a Product, and Chervon finds the Product to be defective in materials or workmanship, it will, in its sole discretion, either:

- replace or repair the Product or the defective part of the Product free of charge; or
- cause the Product or the defective part of the Product to be replaced or repaired free of charge.

Chervon reserves the right to replace a defective Product or part of a Product with parts and components of similar quality, grade and composition where an identical part or component is not available. Where the product is repaired, Chervon may use refurbished parts.

WARRANTY CLAIMS

- 1. If a defect covered by Warranty appears, you must first contact Chervon:
 - a) by telephone on 1300 000 346 (AU); or 0508 000 346 (NZ); or
 - b) by email at support@flex-tools.com.au_
- 2. Any Warranty claim must be accompanied by:
 - a) proof of purchase;
 - b) full details of the alleged defect;
 - c) photo evidence of the alleged defect; and
 - d) any other relevant documents.
- 3. You must allow Chervon or its authorised agent to inspect and test the Product. If that inspection and test finds no defect in the Product, you must pay Chervon's usual service and testing costs.
- 4. Unless otherwise agreed in writing by Chervon, you must pay the cost of transporting the Product to and from Chervon or Chervon's authorised agent and any related insurance cost. Any handling and transportation costs (and other expenses incurred in claiming this warranty) are not covered by this warranty and will not be borne by Chervon.
- The replacement product or part, or repaired product will be made available for your collection at an address nominated by Chervon.
- 6. Customers are responsible for the care and cleaning of their product prior to sending it to back to Chervon or its nominated authorised repair agents. Any product being sent for repair must be cleaned. It is an Occupational/Work Health and Safety risk for our staff or authorised repairers to inspect, repair or service a product that has come into contact with a hazardous substance.
- 7. If Chervon or its authorised repair agent is to inspect, repair or service a product that has come into contact with a hazardous substance such as asbestos, silica dust or other hazardous substance then we may not be able to inspect, service or repair the product. If this is the case, Chervon reserves the right to refuse repair under these circumstances and will inform the customer and the product will be returned at the customer's expense.

EXCLUSIONS

The Warranty does not apply if:

- a) the Product is not supplied in its final shape and form by Chervon or an authorised FLEX Dealer, which can be confirmed on the website store locator (for avoidance of doubt, third party online stores such as eBay, Gumtree, Amazon, etc. are excluded);
- b) the Product is altered, modified or repaired by a party other than Chervon or its agent;
- c) the Product is used other than for its designed purpose;
- d) the Product is used for rental purposes;
- e) the Product is used or installed other than in accordance with Chervon's instructions:
- f) the Product has not been maintained or protected in accordance with Chervon's instructions:
- g) the Product has been subject to abnormal conditions;
- h) the product suffers normal deterioration of the exterior finish, including but not limited to scratches, dents, paint chips, or to any corrosion or discolouring by heat, abrasive and chemical cleaners;
- i) the Product is involved in an accident:
- j) Chervon cannot find any defect in the Product after testing, inspection and assessment;
- k) the alleged defect is due to abuse, misuse, neglect (including failure to clean) or accident;
- I) the alleged defect is due to a failure to properly maintain or use the Product;
- m) the alleged defect in the Product is within acceptable industry standards or tolerances; or
- n) the alleged defect is due to a request to customise the Product;

- o) the alleged defect is due to normal wear and tear, misuse or abuse (including overloading of the product beyond capacity and exposure to water or rain);
- p) The alleged defect has been used or caused due to continuous industrial use.

The Warranty does not extend to:

- a) damage or defects caused by normal wear and tear;
- b) the Products being damaged by you or a third party;
- c) accidental or wilful damage, or misuse; or
- d) theft or vandalism.

This Warranty does not extend to other accessories or attachments.

LIMITATIONS

Chervon makes no express warranties or representations other than as set out in this document. Chervon will not be liable to you or any other person in connection with this Warranty for any:

a) consequential or indirect loss, damage or costs incurred by you or any other person; or

b) damage to property, loss of turnover, loss of profits, loss of business or loss of good will.

CONTACT

For Warranty Service or to make a claim please contact Chervon on the details below between the hours of Monday to Friday 9:00am to 5:00pm EST/NZST (as applicable)

Chervon Australia Pty Ltd

Unit 14, 5 Kelletts Rd, Rowville, VIC. 3178.

Ph Australia; 1300 000 346. Email: support@flex-tools.com.au

Chervon New Zealand Subsidiary Ltd

4th Floor, Smith & Caughey Building, 253 Queen St, Auckland, 1141. Ph New Zealand, 0508 000 346. Email: support@flex-tools.com.au

NON REGISTER

REGISTRATION WITHIN 30 DAYS OF PURCHASE

PRODUCT OR MODEL#	LIMITED STANDARD WARRANTY PERIOD	LIMITED WARRANTY PERIOD WITH REGISTRATION WITHIN 30 DAYS FROM DATE OF PURCHASE*
FLEX 24V Lithium-ion power tools	3 Years	5 Years
FLEX 24V Lithium-ion Batteries and Chargers	3 Years	5 Years
FLEX Accessories & Consumables	90 Days	90 Days
FLEX STACK PACK™ Storage system	1 Year	1 Year

^{*}Original purchaser must register the product(s) within 30 days of purchase and retain their receipt as proof of purchase. This warranty applies only to the original purchaser from an authorised FLEX dealer and may not be transferred. If original purchaser does not register their product within 30 days, the warranty will apply for the duration set out in table above in column 'LIMITED STANDARD WARRANTY PERIOD'. For avoidance of doubt please refer to warranty table above and full warranty details in this manual or on our website at www.flex-tools.com.au