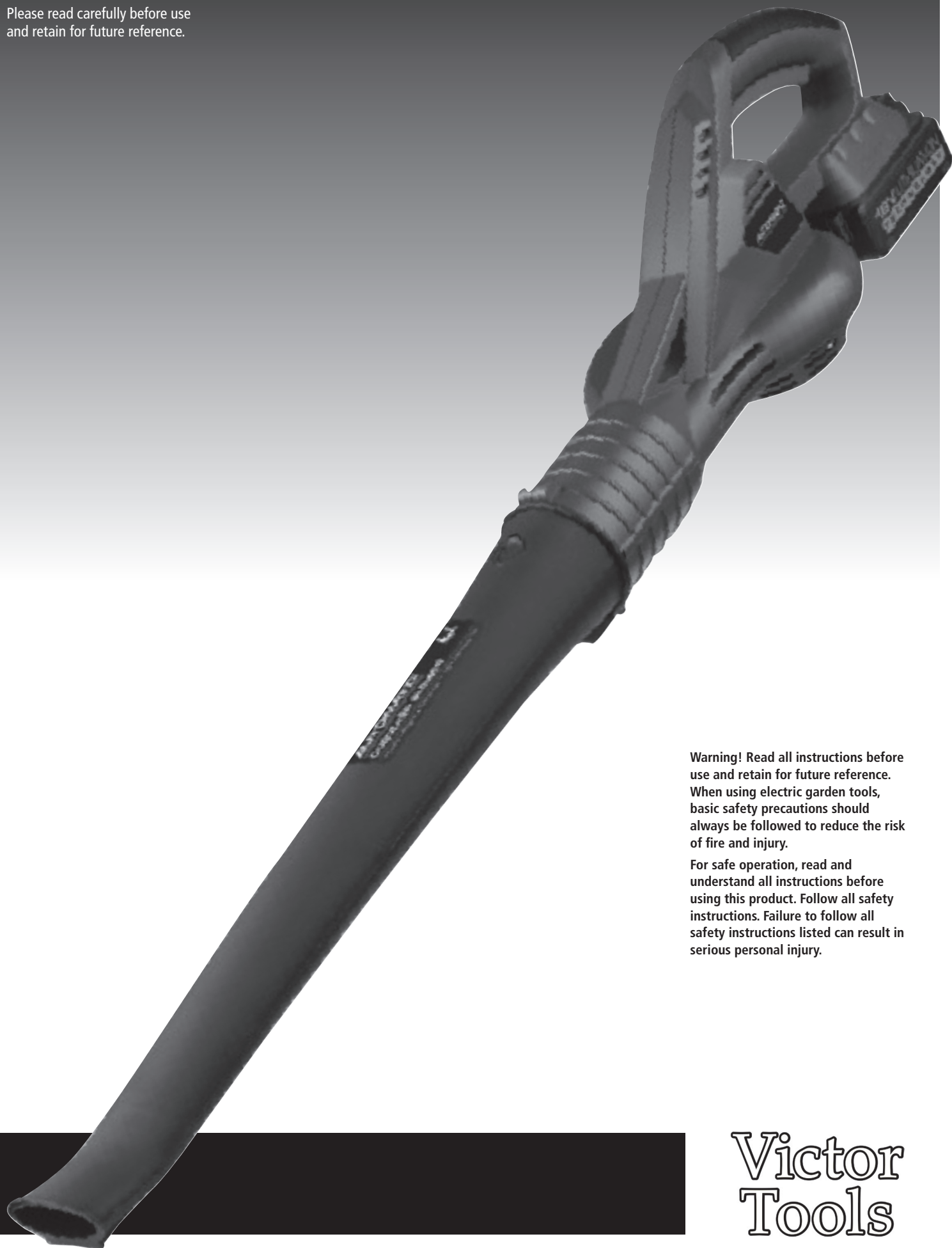


18V Leaf Blower 10082

Please read carefully before use
and retain for future reference.

Instructions

v001: 10/06/15



Warning! Read all instructions before use and retain for future reference. When using electric garden tools, basic safety precautions should always be followed to reduce the risk of fire and injury.

For safe operation, read and understand all instructions before using this product. Follow all safety instructions. Failure to follow all safety instructions listed can result in serious personal injury.

Victor
Tools

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Introduction

Your new Victor Tools power tool will more than satisfy your expectations. It has been manufactured under stringent quality standards to meet superior performance criteria.

You will find your new tool 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 Victor Tools power tool.

Take special care to heed the cautions and warnings. Your Victor Tools power tool 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 tool, making it easy to maintain and operate.

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.

Description of symbols

The rating plate on your tool may show symbols. These represent important information about the product or instructions on its use.



Wear hearing protection.
Wear eye protection.
Wear breathing protection.



Double insulated for additional protection.



For safe operation read instruction manual.



Conforms to relevant standards for electromagnetic compatibility.

Specifications

Cordless Blower	Model No.: 10082
Voltage:	18 Vdc
No Load Speed:	12500 RPM
Blow Speed:	200km/h
Weight:	1.6kg (3.5lbs)
Battery Pack	Model No.:10082
Nominal battery charge:	18 Vdc
Battery cells: Lithium-Ion	1.3Ah
Plug Pack/Battery Charger	
Charger Input:	230V-240V~50Hz
Charger Output: 2	3Vdc 400mA
Charging time:	3-5 Hours

General safety rules

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.

1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a power tool. Distractions can cause you to 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.

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

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 and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- 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.
- g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- h) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- i) Children should be supervised to ensure that they do not play with the appliance.

5) Battery tool use and care

- a) Ensure the switch is in the off position before inserting battery pack. Inserting the battery pack into power tools that have the switch on invites accidents.
- b) 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.
- c) Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- d) 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.
- e) If contact accidentally occurs with battery material, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

6) 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.

Additional safety rules for blowers

- a. Always wear adequate protective clothing when operating the tool to avoid injuries to face, eyes, hands, feet, head or hearing. Use safety glasses or a face shield, high boots or sturdy shoes, long trousers, work gloves, a hard hat and ear defenders.
- b. Do not start the tool when it is upside down or when it is not in the operating position.
- c. Switch the motor off and remove the battery when the tool is not being used, left unattended, being cleaned, being moved from one place to another.
- d. Do not operate the tool near people, especially children or pets. Turn it off if they get too close. Maintain a safe distance of at least 5m from other people when using the tool.
- e. Never direct the blower tube towards bystanders or pets. Never blow debris in the direction of bystanders or pets.
- f. Do not handle the battery or the tool with wet hands and do not use the tool in the rain.
- g. Keep all the air intakes and the blower tube free of dust, lint, hair and other material that may cause a reduction in air flow.
- h. Keep a balanced and stable stance while using the tool.
- i. Do not switch on the tool in enclosed or poorly ventilated spaces or in the presence of inflammable and/or explosive substances such as liquids, gasses and powders.
- j. Only operate the tool during broad daylight or with adequate artificial light.
- k. When the tool is not in use, store it in a dry place and out of reach of children.
- l. After use, remove the battery pack and check for damage. If you have the slightest doubts, contact an authorised service centre.
- m. Only use the tool according to the instructions given in this manual.
- n. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect it's operation. A tube or other part that is damaged should be properly repaired or replaced by an authorised service agent.
- o. Use only spare parts and accessories recommended by the manufacturer.
- p. Do not try to repair the tool or access internal parts. Contact authorised service centres only.
- q. Do not get distracted and always concentrate on what you are doing. Use common sense. Never operate the tool when you are tired, sick or under the influence of alcohol or other drugs.
- r. Keep a balanced and stable stance while using the tool.
- s. Do not operate this appliance with long loose hair or loose fitting jewellery. Tie long loose hair back and remove loose fitting jewellery.
- t. Do not use the blower on gravel surfaces.

Additional safety rules for the charger

- Your Victor Tools power tool with Lithium-Ion batteries may only be charged with the specific designed Victor Tools Lithium Ion battery charger purchased with the tool. IT IS DANGEROUS TO USE ANY OTHER BATTERY CHARGER TO CHARGE YOUR TOOL. Do not attempt to charge the battery pack with any other charger than the one supplied.
- If there is a problem with the battery or the tool, take it to your nearest authorised service centre or phone and speak with an experienced Customer Service Representative for assistance in rectifying your problem.
- Before using the charger, read all the instructions, labels and cautionary markings on the charger and battery pack as well as the instructions on using the battery pack.
- Do not use the charger if it has been subjected to a heavy knock, dropped or otherwise damaged in anyway. Take the charger to an authorised service centre for a check or repair.

- Do not disassemble the charger. Please and speak with an experienced Customer Service Representative or contact a power tool repair centre for assistance. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when you use the tool or charger again. Take the charger to a power tool repair centre when service or repair is required. Incorrect reassembly may result in the risk of fire, electric shock or electrocution. To reduce the risk of electric shock, do not disassemble any part of the product.
- DANGER. If the battery pack is cracked or damaged in any other way, do not insert it in the charger
- Do not plug anything other than your Victor Tools power tool into the charger, as other objects may touch dangerous voltage points or short out parts, which could result in fire or electric shock.
- Do not place the tool or charger on an uneven surface, as a fall may cause serious damage.
- Never place the tool or charger near or over a heat source such as a radiator or heater.
- Do not operate the charger in a cabinet or other enclosure unless proper ventilation is provided.
- Use the battery charger indoors only.

WARNING. Do not allow any liquid to come into contact with the charger. There is a danger of electric shock. Do not position the tool or battery charger near water; for example, near a sink, wash bowl or toilet. Do not spill liquid of any kind on the tool or charger. Doing so may short out parts, causing damage to the product and creating the risk of fire or electric shock.

Take the tool or charger to your nearest authorised service centre or phone and speak with an experienced Customer Service Representative for assistance in these circumstances:

- If liquid has been spilled into the tool or charger, or if rain or water has touched the tool, battery pack or charger.
- If the tool or charger does not operate normally after you follow the operating instructions.
- If the tool or charger has been dropped or damaged.
- If the tool or charger exhibits a distinct degradation in performance.
- If the tool or charger is damaged in any way.
- If the battery pack is not charged within the time frame as specified in this manual, turn charger off.
- To reduce the risk of an electric shock, unplug the charger from the power supply before attempting to clean it. To clean tool or charger, wipe with a damp cloth. Use of any other cleaners is not recommended.
- Do not place any object on to, or allow anything to rest on the charger.
- Make sure that the charger cable is positioned where it will not be stepped on, tripped over or otherwise subjected to damage or stress. Keep the lead away from operating machinery.
- Do not pull on the lead of the charger to disconnect it from the mains power socket.
- Do not use an extension cord unless it is absolutely necessary. The use of an improper extension cord could cause the risk of fire, electric shock or electrocution.
- Never attempt to connect two chargers together.
- Do not charge batteries or use the tool and battery pack in locations where the temperature may be below 0°C or exceed 40°C such as alongside sheds or metal structures.
- The battery can be charged or operated at temperatures between 0°C and 40°C.

NEVER CHARGE YOUR LITHIUM-ION BATTERY BELOW OR ABOVE TEMPERATURES RECOMMENDED OTHERWISE FIRE OR SERIOUS DAMAGE TO THE BATTERY PACK MAY OCCUR.

The most suitable temperatures to charge the battery pack are between 20–25° C.

- If you wish to charge a second battery pack, unplug the charger from the mains supply and leave it for at least 15 minutes. After this time you can charge a second battery pack.

Additional safety rules related to the battery pack and battery safety

- Use only the batteries supplied with the tool or approved replacements.
- Do not use the battery to power any device other than the tool it was sold with.
- Charge the battery only with the charger supplied with the tool or approved replacements and according to the instructions in the instruction manual.
- Do not charge the battery in a place where static electricity is generated nor let the battery touch something that is statically charged.
- The battery can be stored at temperatures between 0°C and 40°C.

NEVER STORE OR LEAVE YOUR LITHIUM-ION BATTERY IN TEMPERATURES OVER THAT RECOMMENDED OTHERWISE FIRE MAY OCCUR. Do NOT store the Lithium Ion battery anywhere that the temperature can easily reach higher temperatures than recommended - this includes garden type sheds, and vehicles where the inside temperature can climb to dangerous levels in the direct sunlight and on high temperature days. **THINK BEFORE LEAVING YOUR LITHIUM ION BATTERY PACK IN STORAGE.**

- The battery can be charged or operated at temperatures between 0° C and 40° C.

NEVER CHARGE YOUR LITHIUM-ION BATTERY BELOW OR ABOVE TEMPERATURES RECOMMENDED OTHERWISE FIRE OR SERIOUS DAMAGE TO THE BATTERY PACK MAY OCCUR.

The most suitable temperatures to charge the battery pack are between 20–25°C.

- Always allow the battery pack to cool down after charging, do not place it in a hot environment such as a metal shed or open trailer left in the sun.
- Take care where the tool is stored. Do not store in areas of corrosive fumes, or salt air or similar conditions. Try and store the tool in the packaging supplied with the tool.
- Do not dispose of the battery in a fire or put the battery into a microwave oven, conventional oven, dryer, or high-pressure container. Under these conditions, the battery may explode.
- Never attempt to open the battery pack, puncture the battery or subject the battery to strong physical shock.
- If the plastic housing of the battery pack breaks open or cracks, immediately discontinue its use and do not recharge it. Ensure the battery pack clip is in good condition and will not allow the pack to fall free from the tool. If the clip is damaged or for any reason is not locking the pack in place do not continue to use.
- Stop using the battery if it exhibits abnormal heat, odour, colour, deformation, or is in an abnormal condition.
- If you detect leakage or a foul odour, it is especially important to keep the battery away from fire. If battery liquid leaks onto your skin or clothes, wash well with clean water immediately. If liquid leaking from the battery gets into your eyes, do not rub your eyes. Rinse your eyes well (for at least 10 minutes) with clean water, and consult a doctor immediately. Do not use a leaking battery.
- Handle batteries with care to avoid shorting the battery with conducting materials, such as nails, screws, metal watch bands, rings, bracelets, and keys. The battery may overheat and could burn you.
- After the battery has reached the end of its useful life, we recommend recycling the materials at your local municipal council recycling centre. DO NOT attempt to replace the battery cells in the battery pack, repair or modify any part of the battery pack assembly.
- When recycling, make it nonconductive by applying insulating tape to the terminals located on the battery.

When to charge the battery

New batteries are shipped in a low charged condition and should be fully charged before use.

Using the 3 – 5 hour charger the battery will be fully charged in this period of time.

Unpacking

Due to modern mass production techniques, it is unlikely that your Victor Tools power tool is faulty or that a part is missing. If you find anything wrong, do not operate the tool until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

Important information – Product care

This blower 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 blower. Safety devices and circuitry for this tool are located in the battery pack of this tool. The battery pack is a vital component, not just for the power source, but also for the full safety control for both the charging and also the tool operation. 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 etc, or it does not operate within the guidelines of this manual, immediately **STOP** using the battery pack and have it checked.

Accessories:

- 1 x 18V Lithium-ion Battery
- Battery Charger

As mentioned above the battery pack is an integral component of this tool and it is fitted with thermal safety devices. Running the blower 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 blower/battery pack is the low voltage cut out feature. This feature operates when the voltage drops below a pre set value. When this occurs the tool will automatically stop operating. To correct the situation you need to either insert another charged battery into the blower or recharge the existing battery, and then proceed with the blower application.

Note: Attempting to restart the tool in this condition without either recharging the battery or installing a battery with charge will lead to the blower 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.

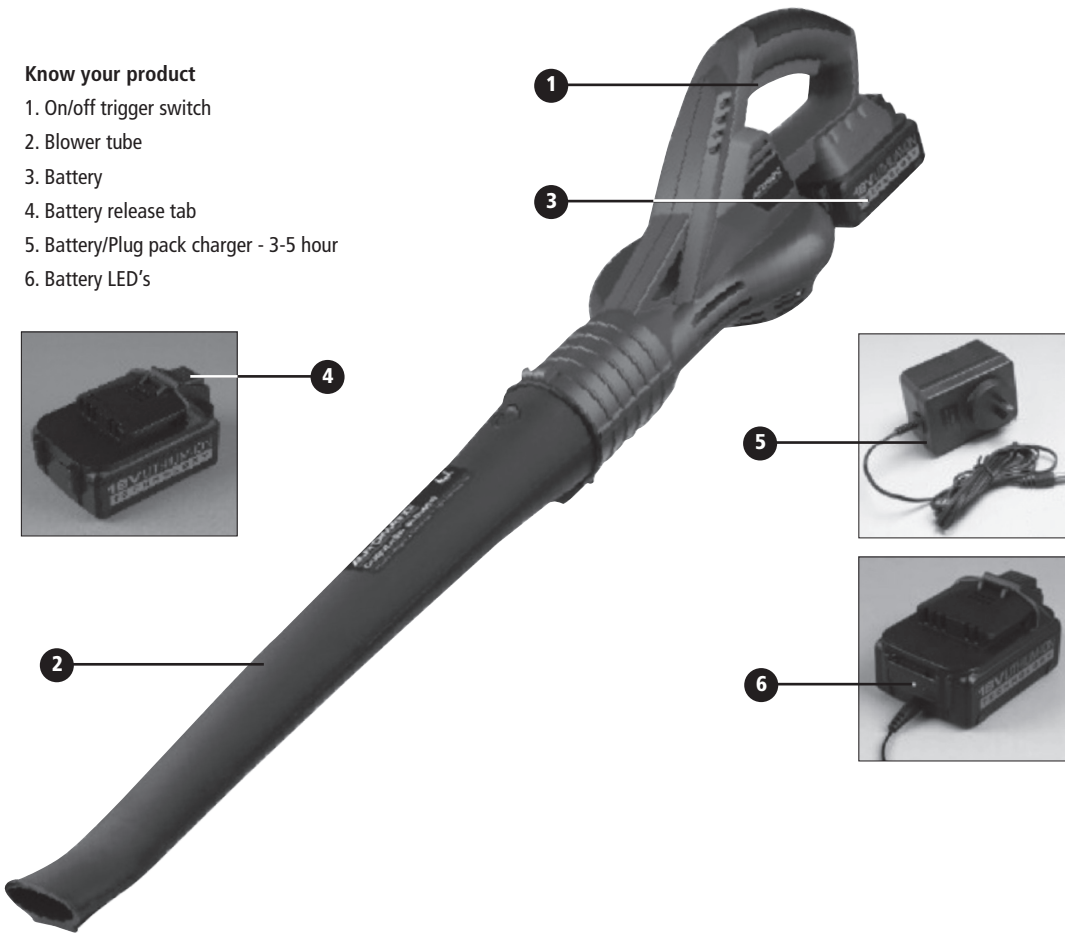
Wear goggles

Wear ear muffs

Wear a breathing mask

Know your product

1. On/off trigger switch
2. Blower tube
3. Battery
4. Battery release tab
5. Battery/Plug pack charger - 3-5 hour
6. Battery LED's



Fitting and removing the battery pack

To remove the battery pack from the tool firmly press the battery release button at the back of the battery pack and slide the battery pack backward, and then pull or lift the battery out of the tool handle.

To install the battery pack into the tool, align the rails of the battery pack with the rails in the tool and push the battery into the housing. To connect the battery, slide the battery pack fully forward.



Battery charging

IMPORTANT. Before plugging in the power supply from the plug pack charger (5) always ensure that the plug is switched off at the mains.

IMPORTANT. The battery will be fully charged after approx 3–5 hours: remove it from the charger after this time.

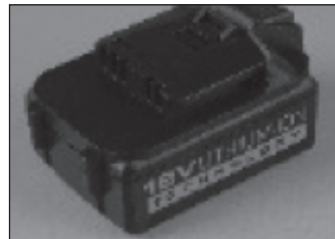
Do not leave a battery charging for longer than 24 hours.

1. Connect the plug pack charger (5) to a mains power outlet (240Vac).
2. Insert the plug pack charger (5) lead into the back of the battery.
3. Turn on the plug pack charger. The red indicator on the battery pack will glow red indicating power is available at the battery pack. If the battery is charging the green indicator light will illuminate. The red light will always glow red when the charger is connected and power is available.
4. When the battery is charged, the green light will no longer glow. The battery is now fully charged.



Note: You do not have to wait for a full charge of the battery to use it on the tool. The battery may be used on the tool as long as there is some charge in the battery.

CAUTION: If using the battery in a semi-charged state after a period of charging be sure to remove the battery from the plug pack charger. DO NOT use the battery on the tool if it is connected to the plug pack charger.



To obtain the best life for the battery

Never allow the tool to completely drain the battery and come to a complete standstill before recharging. The battery should be placed on charge whenever the battery is noticeably running down or the tool no longer performs a task it previously performed. For storage, charge between 50 and 75%. Avoid allowing loose 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 charger when not in use and store in a dry secure place.

Avoid charging or storing your battery in temperatures below 0°C and above 40°C.

Attaching the blower tube

CAUTION. Always ensure that the tool is switched off and the battery is removed before making any adjustments or maintenance procedures.

Slide the blower tube (2) onto the blower housing, ensuring the hole in the tube matches up with the raised section in the housing.

Turning the blower on and off

1. Ensure the battery pack (3) is inserted.
2. To switch on squeeze the trigger switch (1).
3. To switch off, release the trigger switch (1).

Operation of the blower

Hold the blower firmly and rotate from side to side, holding the tube several inches above the ground. Slowly move forward directing the debris to the desired location.

- Prior to using the blower, ensure you have read and understood this instruction manual.
- Ensure you are wearing suitable clothing and also safety equipment like safety glasses, ear protection and a mask if necessary.
- Ensure the attachments to the blower are correctly fitted and adjusted.
- Be aware of other people and animals in the area where you are to be operating the blower.

Tips for using your blower

The following points may assist you in the operation of the blower.

- Always try and blow dry leaves, cuttings or general garden debris, wet material is difficult to move.
- If the leaves etc. are damp, then use the blower to pile the leaves etc. into one area for collection.

Maintenance and storage information

Prior to cleaning or any maintenance, always ensure the battery pack has been removed from the tool. When you have finished using the blower, always check to make sure the product is clean and free of dirt and debris. Do not use solvents to clean the blower. Store the blower in a dry place, and out of reach of children.



Disposal of Packaging:

Dispose of the packaging at your local recycling centre.

Dispose of paper and carton separately from plastic bags at your local recycling centre.

Dispose of the item at the end of its lifespan at your local authorised household waste recycling centre.

*Calls cost 7 pence per minute plus your telephone company's network access charge.

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