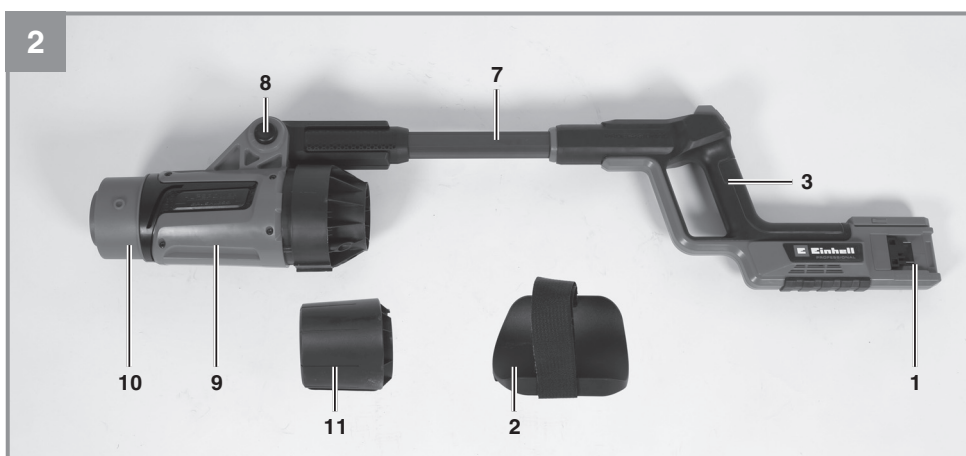


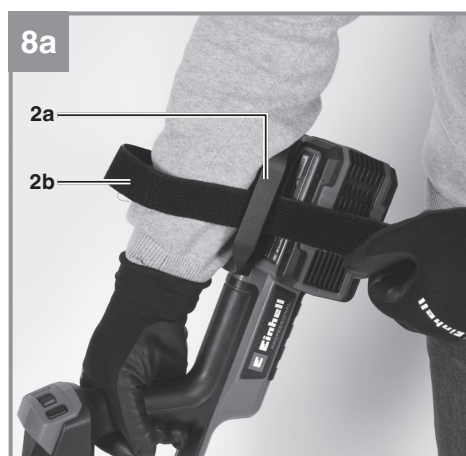
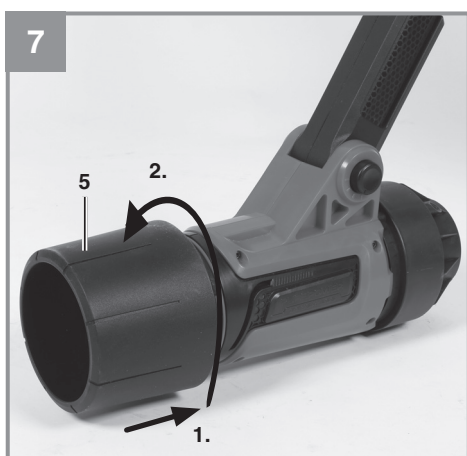
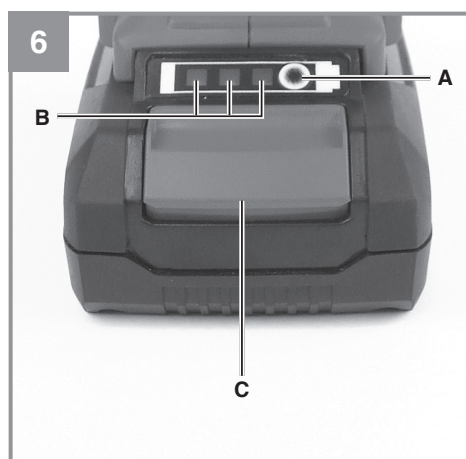


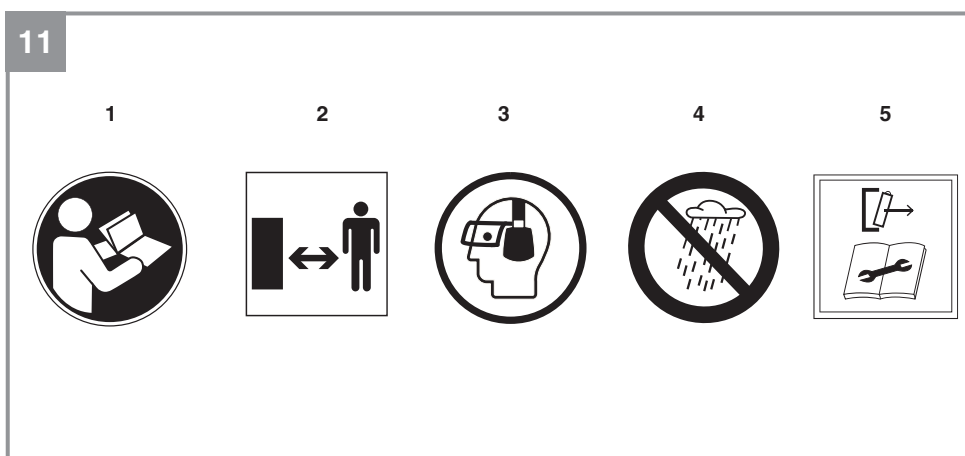
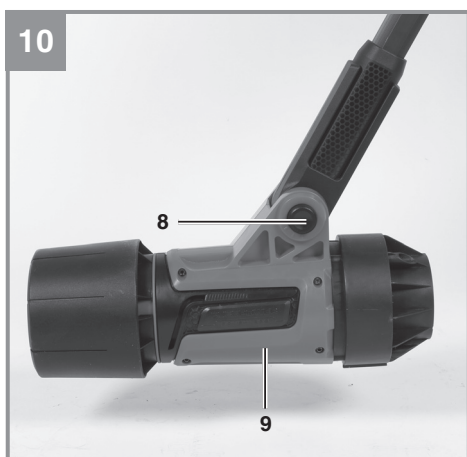
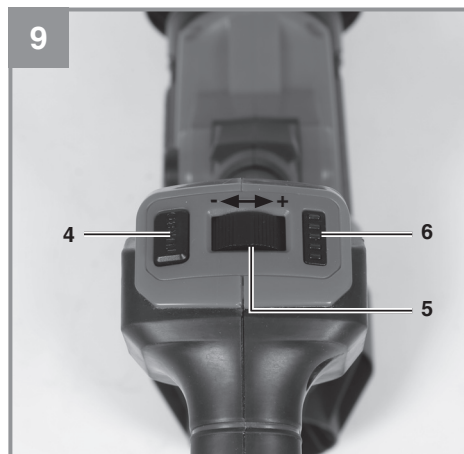
GP-LB 36/270 Li E BL

GB Original operating instructions Cordless Leaf Blower









Danger!

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

1. Safety regulations

Warning!

Read all the safety information, instructions, illustrations and technical data provided on or with this power tool. Failure to adhere to the following instructions may result in electric shock, fire and/or serious injury.

Keep all the safety information and instructions in a safe place for future use.

Explanation of the symbols used (see Fig. 11)

1. **DANGER** – Read the operating instructions to reduce the risk of injury
2. **WARNING** - Keep bystanders away
3. **WARNING** - Wear eye protection and ear plugs
4. Do not expose to rain
5. **WARNING** - Remove the battery before working on the tool!

2. Layout and items supplied

2.1 Layout (Fig. 1/2)

1. Battery mount
2. Arm support with strap
3. Handle
4. TURBO button
5. On-Off-Speed controller
6. LED indicator
7. Pole
8. Locking button for angle adjustment
9. Motor unit
10. Air outlet
11. Blow attachment

2.2 Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing,

please contact our service center or the nearest branch of the DIY store where you made your purchase at the latest within 5 work days after purchasing the article and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the warranty provisions at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Cordless Leaf Blower
- Arm support with strap
- Blow attachment
- Original operating instructions
- Safety information

3. Proper use

This equipment is designed for clearing away and gathering dry to slightly damp leaves and grass from paved areas and lawns. Small, light-weight rubbish such as cigarettes, twigs, paper, etc. can be gathered from asphalted garden paths or lawns by blowing into piles.

The equipment is allowed to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damage or injuries of any kind resulting from such misuse.

4. Technical data

Mains voltage	36 V DC
Idling speed n_0	13,000-25,000 rpm
Air speed max.	270 km/h
Air volume max.	1.100 m ³ /h
Sound pressure level L_{pA}	78.1 dB (A)
Uncertainty K_{pA}	3 dB
Measured sound power level L_{WA}	98.4 dB(A)
K_{WA} uncertainty	2.04 dB
Guaranteed sound power level L_{WA}	100 dB(A)
Vibration a_h	≤ 2.5 m/s ²
Uncertainty K	1.5 m/s ²
Weight (without roof gutting cleaning set)	2.2 kg

Important!

The equipment is supplied without batteries and without a charger and is allowed to be used only with the lithium-ion batteries of the Power X-Change series!

The lithium-ion batteries of the Power X-Change series are allowed to be charged only with Power X-Chargers.

Danger!

Sound and vibration

Sound and vibration values were measured in accordance with EN 62841.

Wear ear-muffs.

The impact of noise can cause damage to hearing.

Total vibration values (vector sum of three directions) determined in accordance with EN 62841.

The stated vibration emission levels and stated noise emission values were measured in accordance with a set of standardized criteria and can be used to compare one power tool with another.

The stated vibration emission levels and stated noise emission values can also be used to make an initial assessment of exposure.

Warning:

The vibration and noise emission levels may vary from the level specified during actual use, depending on the way in which the power tool is used, especially the type of workpiece it is used for.

Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order.
- Service and clean the appliance regularly.
- Adapt your working style to suit the appliance.
- Do not overload the appliance.
- Have the appliance serviced whenever necessary.
- Switch the appliance off when it is not in use.
- Wear protective gloves.
- Fit the handle and the optional vibration handles, if necessary, firmly onto the machine body.

Limit the operating time!

All stages of the operating cycle must be considered (for example, times in which the electric tools are switched off and times in which the tool is switched on but operates without load).

Caution!

Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be ruled out. The following hazards may arise in connection with the equipment's construction and layout:

1. Lung damage if no suitable protective dust mask is used.
2. Damage to hearing if no suitable ear protection is used.
3. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.
4. Eye injuries caused by particles of dirt. Always wear safety goggles, thick long trousers, gloves and sturdy footwear.

5. Before starting the equipment

Important!

The machine is supplied without batteries and without a charger!

Warning!

Always remove the battery pack before making adjustments to the equipment.

5.1 Fitting the arm support with strap (Fig. 3)

Slide the arm support with strap (Item 2) fully onto the tool until the tabs (L) latch into the openings

to reduce the speed and switch off the tool by turning it as far as the stop. You will note a slight resistance and hear a click when you switch the tool on and off. The number of LEDs that are lit (1 – 5) (Item 6) indicates the set speed.

Use the equipment only with the blowing velocity needed for the job.

6.3 Turbo mode (Fig. 9)

If you need a higher blowing velocity for a short time, you can press the TURBO button (Item 4).

Important: Press the TURBO button only when absolutely necessary, to reduce the noise generated and to extend the running time of the battery pack.

Press the button again to switch off TURBO mode. TURBO mode also switches off automatically after about 45 seconds.

When TURBO mode is switched on, the LEDs act as chaser lights.

6.4 Positioning the motor unit (Fig. 10)

You can angle the motor unit (Item 9) to meet your needs by pressing the locking button (Item 8) for motor unit angle adjustment and then releasing it. There are 4 different settings available.

6.5 Blowing foliage

- Turn on the machine (see section 6.2).
- Set the desired blowing velocity with the speed controller (see section 6.2).
- Direct the air stream forward and walk slowly to blow foliage or garden refuse into a pile or to remove it from hard-to-reach places.
- To increase the blowing velocity for a short time, use TURBO mode (see section 6.3).

Danger!

Never gather (blow) hot, combustible or explosive materials into piles.

7. Cleaning, maintenance and ordering of spare parts

Danger!

Always pull out the battery pack before starting any cleaning work.

7.1 Cleaning

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
- We recommend that you clean the device immediately each time you have finished using it.
- Clean the equipment regularly with a moist cloth and some soft soap. Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment. Ensure that no water can seep into the device. The ingress of water into an electric tool increases the risk of an electric shock.

7.2 Maintenance

- Should the tool experience problems beyond those mentioned above, let only an authorised professional or a customer service shop perform an inspection.
- There are no other parts inside the equipment which require maintenance.

7.3 Ordering replacement parts:

Please quote the following data when ordering replacement parts:

- Type of machine
- Article number of the machine
- Identification number of the machine
- Replacement part number of the part required

For our latest prices and information please go to www.Einhell-Service.com

8. Faults

The equipment does not work:

Check that the battery is charged and that the charger is working. If the equipment will not work in spite of the voltage supply being OK, please send it to the customer service address provided.

9. Disposal and recycling

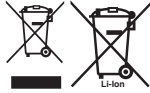
The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.

10. Storage

Remove the rechargeable battery/batteries. Store the equipment and accessories out of children's reach in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.

11. Charger indicator

Indicator status		Explanations and actions
Red LED	Green LED	
Off	Flashing	Ready for use The charger is connected to the mains and is ready for use; there is no battery pack in the charger
On	Off	Charging The charger is charging the battery pack in quick charge mode. The charging times are shown directly on the charger. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.
Off	On	The battery is charged and ready for use. (READY TO GO) The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer. Action: Take the battery pack out of the charger. Disconnect the charger from the mains supply.
Flashing	Off	Adapted charging The charger is in gentle charging mode. For safety reasons the charging is performed less quickly and takes more time. The reasons can be: - The rechargeable battery has not been used for a very long time. - The battery temperature is outside the ideal range. Action: Wait for the charging to be completed; you can still continue to charge the battery pack.
Flashing	Flashing	Fault Charging is no longer possible. The battery pack is defective. Action: Never charge a defective battery pack. Take the battery pack out of the charger.
On	On	Temperature fault The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C). Action: Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .

Disposal

Power tools, rechargeable batteries, accessories and packaging should be sorted for environmental-friendly recycling.

Do not dispose of power tools and batteries/rechargeable batteries into household waste!

Only for EU countries:

According to the Directive 2012/19/EU on waste electrical and electronic equipment and its transposition into national law, power tools that are no longer usable, and, according to the Directive 2006/66/EC, defective or drained batteries must be collected separately and disposed of in an environmentally correct manner.

If disposed incorrectly, waste electrical and electronic equipment may have harmful effects on the environment and human health, due to the potential presence of hazardous substances.

Only for United Kingdom:

According to The Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) and the Waste Batteries and Accumulators Regulations 2009 (SI 2009/890) (as amended), products that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

The reprinting or reproduction by any other means, in whole or in part, of documentation and papers accompanying products is permitted only with the express consent of the Einhell Germany AG.

Subject to technical changes

Service information

We have competent service partners in all countries named on the guarantee certificate whose contact details can also be found on the guarantee certificate. These partners will help you with all service requests such as repairs, spare and wearing part orders or the purchase of consumables.

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	Battery
Consumables*	
Missing parts	

* Not necessarily included in the scope of delivery!

In the event of defects or faults, please register the problem on the internet at www.Einhell-Service.com. Please ensure that you provide a precise description of the problem and answer the following questions in all cases:

- Did the equipment work at all or was it defective from the beginning?
- Did you notice anything (symptom or defect) prior to the failure?
- What malfunction does the equipment have in your opinion (main symptom)?
Describe this malfunction.

ELECTRICAL SAFETY

⚠ WARNING! When using electric tools basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool. Save these instructions and other documents supplied with this tool for future reference.

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

This appliance is compatible and only to be used with all batteries & chargers from the Power X-Change range. Refer to the Power X-Change battery and charger manuals for information regarding charging, use and storage.

⚠ WARNING! Always remove the battery from the tool:

- when the batteries are to be charged,
- when the tool is left unattended,
- when the tool is being checked, cleaned, or having maintenance work done,
- when the tool is to be stored, or if the tool vibrates abnormally.

Do not combine different types of batteries.

Do not use modified or damaged batteries.

GENERAL POWER TOOL SAFETY

⚠ WARNING! 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.

1) 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.

2) 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.

3) Personal safety

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection.** Protective 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 energising 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 jewellery. Keep your hair and clothing away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection 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.

4) Power tool use and care

- Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

- c) **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.
- 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 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.
- 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) **Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5) Battery tool use and care

- 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.
- e) **Do not use a battery pack or tool that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- f) **Do not expose a battery pack or tool to fire or excessive temperature.** Exposure to fire or temperature above 130 °C may cause explosion.
- g) **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

6) Service

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

ADDITIONAL WARNINGS FOR CHAINSAWS

This product is intended for use by a competent trained person. This user manual is a guide only and should not be treated as a training manual.

- Please seek professional training before use.
- If using a chainsaw for the first time, it is recommended to, as a minimum, practice cutting logs on a saw-horse or cradle after receiving training.

ADDITIONAL WARNINGS FOR BACKPACK AND JET BLOWERS

1. The backpack blower is intended to be used by the operator at ground level and not on ladders or any unstable support.
2. Do not simultaneously wear multiple belt harnesses or multiple shoulder harnesses other than the ones provided with the backpack blower.
3. When wearing the harness, ensure no other wearable interferes with the release and removal of the harness.
4. Please inspect the backpack blower for damage if there appears to be excessive vibration. Stop the backpack blower and remove the batteries before inspecting.
5. Never direct the blower direction nozzle towards bystanders or pets. Never blow debris in the direction of bystanders or pets.



Einhell
PROFESSIONAL

WARRANTY INFORMATION

EINHELL AUSTRALIA PTY LTD – 25 Fox Drive, Dandenong South, VIC 3175 Australia provides the following warranty in relation to your Einhell Professional tool.

2 YEAR* STANDARD REPAIR WARRANTY

Includes all Einhell Professional power tools and garden tools.

**Subject to an additional 1-year extended warranty upon online registration.*

10 YEAR* BRUSHLESS MOTOR REPAIR WARRANTY

Includes all brushless motors on Einhell Professional tools.

**Subject to online registration.*

www.einhellpro.com.au/registration

3 YEAR STANDARD REPLACEMENT WARRANTY

Includes all Einhell Professional Power X-Change batteries and chargers.

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

The benefits provided under this warranty are in addition to other rights and remedies which are available to you under law. The warranty covers manufacturer defects in materials, workmanship and finish under normal use.

EINHELL PROFESSIONAL Warranty Claim Process

Equipment defects covered by the warranty will be repaired or replaced by Einhell Australia's Service Repair centre.

Contact us on

Australia – 1800 929 094

New Zealand – 0800 105 040

Or visit www.einhellpro.com.au/contactus

Or return to your nearest Bunnings Store (special orders desk) to arrange service/repair.

It is important that you have the tool's model number ready and your proof of purchase receipt.

If a fault is diagnosed and your tool is inside the stated warranty period, then your tool will be repaired or replaced at no cost. If your tool is diagnosed faulty but your tool has fallen outside the stated warranty period, the cost of diagnosis or repair will be covered by the user.

Exclusions:

The product has been modified, repaired, or serviced by someone other than an Einhell ANZ authorised service repair centre.

The product has been used other than for the purpose to which it is designed.

The product has been exposed to user abuse such as knocks, bumps and extreme temperatures or conditions, product misuse or product neglect.

Parts which are subject to wear are not covered by warranty – such as drill chucks, chainsaw chains, chainsaw bars, trimming and brush cutter heads and blades, lawn mower and hedge trimmer blades, lawn mower wheels, and accessories such as drill bits, cutting discs etc.