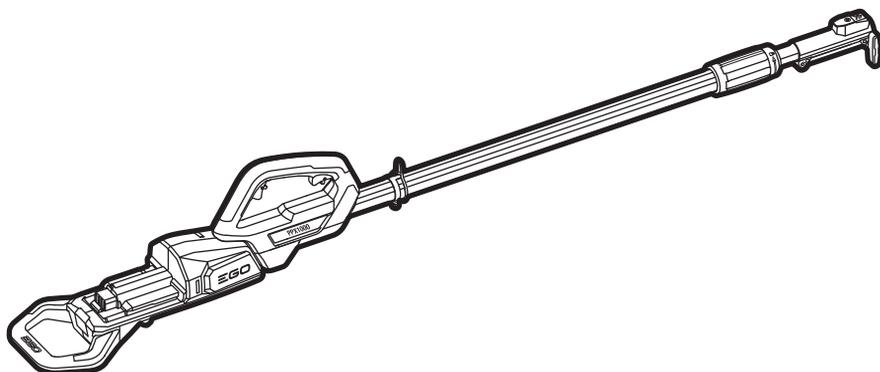


# EGO™

POWER<sup>+</sup> TELESCOPIC POLE SERIES

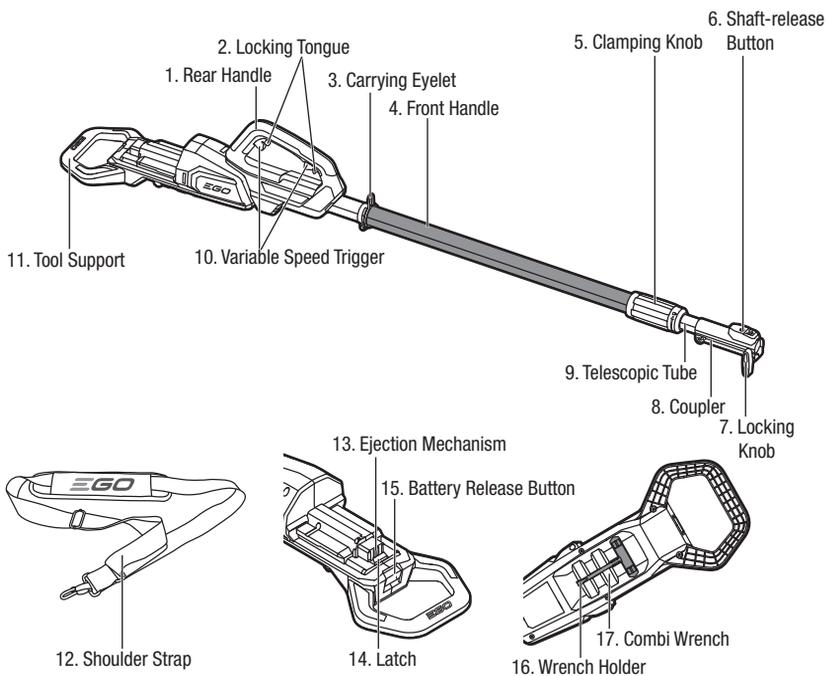
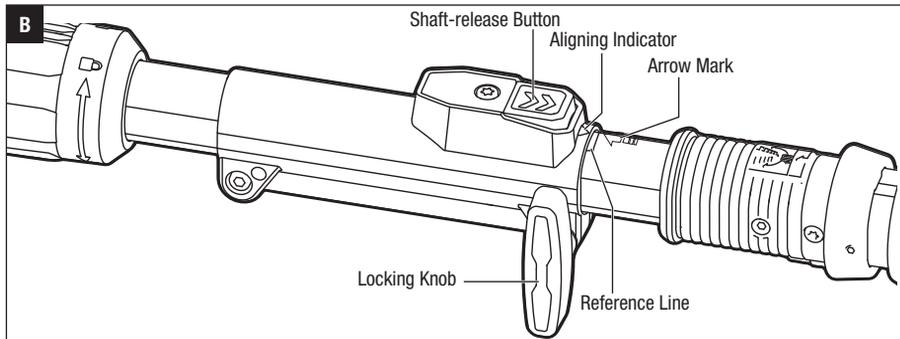
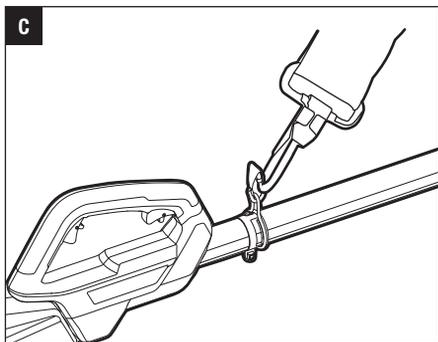
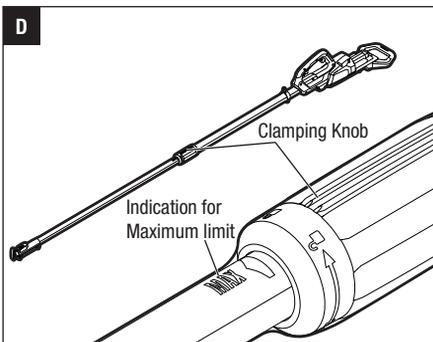


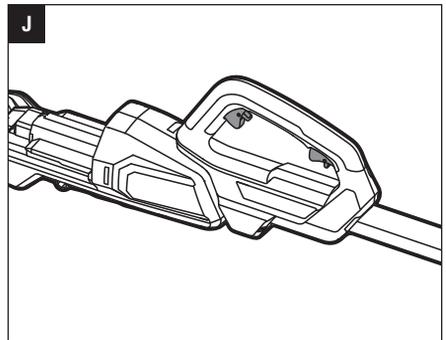
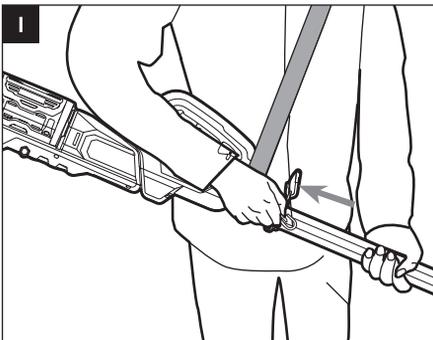
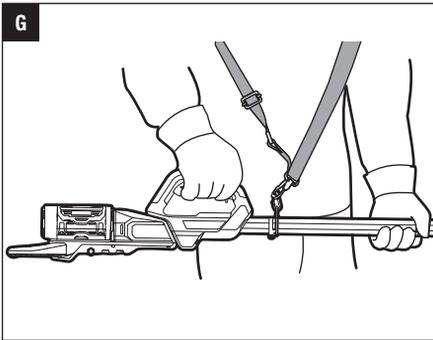
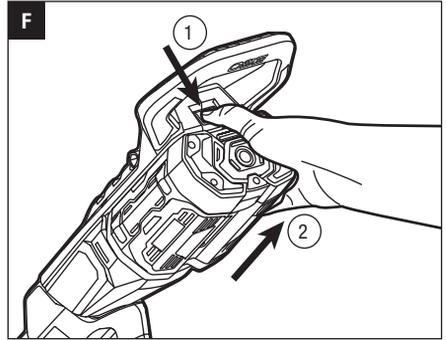
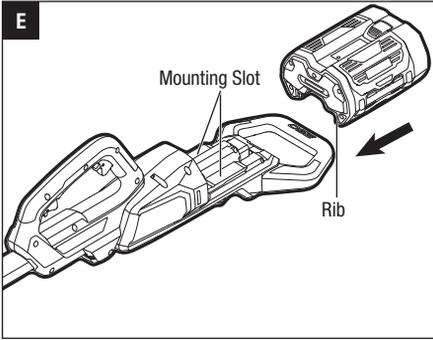
OPERATOR'S MANUAL

## 56-VOLT LITHIUM-ION TELESCOPIC POWER POLE

MODEL NUMBER PPX1000

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

**A****B****C****D**



## EN READ ALL INSTRUCTIONS!



### READ OPERATOR'S MANUAL

**⚠ Residual risk!** People with electronic devices, such as pacemakers, should consult their physician(s) before using this product. Operation of electrical equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

**⚠ WARNING:** To ensure safety and reliability, all repairs and replacements should be performed by a qualified service technician.

## 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.

**⚠ WARNING:** 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.

## SYMBOL MEANING



**⚠ WARNING:** The operation of any power tools can result in foreign objects being thrown into your eyes, which can result in severe eye damage. Before beginning power tool operation, always wear safety goggles or safety glasses with side shields and a full face shield when needed. We recommend a Wide Vision Safety Mask for use over eyeglasses or standard safety glasses with side shields.

## SAFETY INSTRUCTION

This page depicts and describes safety symbols that may appear on this product. Read, understand, and follow all instructions on the machine before attempting to assemble and operate it.

	Safety Alert	Indicates a potential personal injury hazard.
	Read operator's manual	To reduce the risk of injury, user must read and Understand operator's manual before using this product.
	Wear Eye Protection	Always wear safety goggles or safety glasses with side shields and a full face shield when operating this product.
	WEEE	Waste electrical products should not be disposed of with household waste. Take to an authorized recycler.
	Do Not Expose To Rain	Do not use in the rain or leave outdoors while it is raining.
IPX5	IP Symbol	Protection against ingress of water degree 5
V	Volt	Voltage
mm	Millimeter	Length or size
cm	Centimeter	Length or size
kg	Kilogram	Weight
	Direct Current	Type or a characteristic of current

### GENERAL POWER TOOL SAFETY WARNINGS

**⚠ WARNING:** Read all safety warnings designated by the **⚠** symbol and all instructions.

Save all warnings and instructions for future EN 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, petrol 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 anyway. Do not use any adaptor 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 Ground-fault circuit interrupter protected supply.** Use of GFCI 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 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 jewelry. Keep your hair, clothing and gloves 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 devices 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 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.
- **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. 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.
- **This 56V telescopic power pole PPX1000 may be used with only the following EGO attachments or subsequently introduced by EGO for use with this telescopic power pole:**

ATTACHMENT TYPE	MODEL NUMBER
Hedge Trimmer Attachment	PTX5100
Pole Saw Attachment	PSX2500

## 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 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

- **Recharge 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.
- If situations occur that are not covered in this manual, use care and good judgment. Contact the EGO Service Center for assistance.

## SAVE THESE INSTRUCTIONS

**NOTE: SEE YOUR TELESCOPIC POWER POLE OPERATOR'S MANUAL FOR ADDITIONAL SPECIFIC SAFETY RULES.**

## SPECIFICATIONS

Voltage	56 V ---
Recommended Operating Temperature:	-10°C-40°C
Recommended Storage Temperature	-20°C-70°C
Weight	3.9kg

## PACKING LIST

PART NAME	QUANTITY
Telescopic Power Head	1
Shoulder Strap	1
Operator's Manual	1

## DESCRIPTION

### KNOW YOUR TELESCOPIC POWER POLE (Fig. A)

1. Rear Handle
2. Locking Tongue
3. Carrying Eyelet
4. Front Handle
5. Clamping Knob
6. Shaft-release Button
7. Locking Knob
8. Coupler
9. Telescopic Tube
10. Variable Speed Trigger

11. Tool Support
12. Shoulder Strap
13. Ejection Mechanism
14. Latch
15. Battery Release Button
16. Wrench Holder
17. Combi Wrench

## ASSEMBLY

**⚠ WARNING:** 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.

**⚠ WARNING:** Always remove the battery pack from the product when you are assembling parts, making adjustments, cleaning, or when the product is not in use.

### ATTACHING AN ATTACHMENT TO THE TELESCOPIC POWER POLE

**⚠ WARNING:** Read and understand entire Operator's Manual for each optional attachment used on this telescopic power pole and follow all warnings and instructions. Failure to follow all instructions could result in electric shock, fire and/or serious personal injury.

**⚠ WARNING:** This 56V telescopic power pole PPX1000 is designed to be used only with the EGO attachment models that are specified in this Operator's Manual or subsequently introduced by EGO for use with this telescopic power pole. Use of other, unauthorized attachments could cause serious personal injuries or property damage.

**⚠ WARNING:** Never install, remove, or adjust any attachment while the telescopic power pole is running or with the battery installed. Failure to stop the motor and remove the battery can cause serious personal injury.

The attachment connects to the telescopic power pole by means of a coupler device.

1. Stop the motor and remove the battery pack.
2. Loosen the locking knob.
3. Align the arrow on the attachment shaft with the aligning indicator on the coupler and push the attachment shaft into the coupler until you hear a clear "click" sound, the coupler should be positioned all the way to the reference line on the shaft that the attachment shaft is properly mounted into place. (Fig.B).
4. Pull the shaft of the attachment to verify that it is securely locked into the coupler. If not, push the attachment shaft in the coupler until it snaps into place.

5. Tighten the locking knob securely.

**⚠ WARNING:** Be certain that the locking knob is fully tightened before operating equipment; check it periodically for tightness during use to avoid serious personal injury.

### REMOVING THE ATTACHMENT FROM THE TELESCOPIC POWER POLE

1. Stop the motor and remove the battery pack.
2. Loosen the locking knob.
3. Press the shaft-release button, with the button depressed, pull the attachment shift out of the coupler.

### MOUNTING THE SHOULDER STRAP (Fig. C)

Depress the strap hook to open it and attach it onto the carrying eyelet.

### EXTENDING TELESCOPIC TUBE

The tool is equipped with a telescopic tube that will extend to 960 mm (fully extended).

The clamping knob is used to hold the telescopic tube in position at any extended length.

1. To extend the telescopic tube, loosen the clamping knob by following its unlock icon. The telescopic will slide freely (Fig. D)
2. Pull the telescopic tube out to desired length of extension.
3. To locking the telescopic tube in position, tighten the clamping knob by following its lock icon.

**⚠ WARNING:** In case of pinching your hand or fingers, please cautiously watch out in every step

## OPERATION

**⚠ WARNING:** Do not allow familiarity with this product to make you careless. Remember that a careless fraction of a second is sufficient to inflict serious injury.

**⚠ WARNING:** Always wear eye protection. Failure to do so could result in objects being thrown into your eyes and other possible serious injuries.

**⚠ WARNING:** Do not use any attachments or accessories not recommended by the manufacturer of this product. The use of attachments or accessories not recommended can result in serious personal injury.

## INSTALLING/REMOVING THE BATTERY PACK

**NOTE:** Fully charge the battery pack before first use.

### To Install

Align the battery ribs with the mounting slots and press the battery pack down until you hear a “click” (Fig. E).

### To Remove

Depress the battery-release button and pull the battery pack out (Fig. F).

**⚠ WARNING:** To avoid serious personal injury, always remove the battery pack and keep hands clear of the locking tongue and trigger when carrying or transporting the tool.

## SHOULDER STRAP

For safe and better operation, put on the shoulder strap across the shoulder as Fig. G to relieve the weight on the operator’s arms. Adjust the shoulder strap in a comfortable operating position.

There are two ways to release the strap. Take it away from your shoulder directly (Fig. H) or press the hook of the strap and take it apart from the carrying eyelet fixed on the shaft (Fig. I).

**⚠ WARNING:** The shoulder strap is also a quick release mechanism in a hazardous situation. When an emergency occurs, take it off from your shoulder immediately, no matter what way the strap is in.

## HOLDING THE TELESCOPIC POWER POLE

The telescopic power pole is equipped with an advanced dual trigger system (Fig. J). Each trigger system can independently to switch on or off the tool. This innovated dual-control method gives most ergonomic operation in daily tough job. (Fig. K&L).

## STARTING/STOPPING THE TELESCOPIC POWER POLE

### To start the telescopic power pole

Move the locking tongue forward and depress the variable speed trigger to switch on the telescopic power pole. The more pressure applied on the variable speed trigger, the higher speed of the head attachment is.

### To Stop

Release the variable speed trigger and locking tongue.

## MAINTENANCE

**⚠ WARNING:** Before inspecting, cleaning or servicing the unit, stop the motor, wait for all moving parts to stop, and remove the battery pack. Failure to follow these instructions can result in serious personal injury or property damage.

**⚠ WARNING:** When servicing, use only identical replacement parts. Use of any other parts can create a hazard or cause product damage. To ensure safety and reliability, all repairs, other than the items listed in these maintenance instructions, should be performed by a qualified service technician.

**⚠ NOTICE:** Before each use, 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 a qualified service technician.

## GENERAL MAINTENANCE

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.

## CLEANING THE TELESCOPIC POWER POLE

1. Stop the motor and remove the battery pack.
2. Clean dirt and debris from the telescopic power pole using a damp cloth with a mild detergent.

**NOTICE:** Do not use any strong detergents on the plastic housing or the handle. They can be damaged by certain aromatic oils such as pine and lemon.

## STORING THE TELESCOPIC POWER POLE

1. Remove the battery pack from the telescopic power pole before storing.
2. Clean all foreign material from the telescopic power pole.
3. Store it in a place that is inaccessible to children.
4. Keep away from corrosive agents such as garden chemicals and de-icing salts.

## Protecting the environment



Do not dispose of electrical equipment, battery charger and batteries/rechargeable batteries into household waste!

Contact your local government for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

## TROUBLESHOOTING

See the applicable attachment's operator's manual.

## WARRANTY

### EGO WARRANTY POLICY

2 year warranty on EGO outdoor power equipment and 1 year warranty on EGO Power+ System battery packs and chargers.

**Please contact EGO customer service on Australia 1300 000 EGO(1300 000 346), New Zealand 0508 000 EGO (0508 000 346)** any time you have questions or warranty claims.

### LIMITED SERVICE WARRANTY

FOR ONE YEAR from the date of original retail purchase, this EGO product is warranted against defects in material or workmanship. Defective product will receive free repair.

FOR ONE YEAR from the date of original retail purchase, the EGO Power+ System battery pack and charger are warranted against defects in material or workmanship. Defective product will receive free repair.

This warranty does not cover the blade, which is a part that can wear out from normal use within the warranty period.

- This warranty applies only to the original purchaser at retail and may not be transferred.
- Warranty for commercial use is 1 year on all product, battery and chargers. The Commercial Series Product Warranty for commercial users is 2 years for product, battery and charger.
- This warranty is void if the product has been used for rental purpose.
- This warranty does not cover the damage resulting from modification, alteration or unauthorised repair.
- This warranty only covers defects arising under normal usage and does not cover any malfunction, failure or defect resulting from misuse, abuse (including overloading of the product beyond capacity and exposure to water or rain), accidents, neglect or lack of proper installation, and improper maintenance or storage.
- This warranty does not cover normal deterioration of the exterior finish, including but not limited to scratches, dents, paint chips, or to any corrosion or discoloring by heat, abrasive and chemical cleaners.

## HOW TO OBTAIN SERVICE

For warranty service, please contact EGO customer service on Australia 1300 000 EGO(1300 000 346), New Zealand 0508 000 EGO (0508 000 346). When requesting warranty service, you must present the original dated sales receipt. An authorised service center will be selected to repair the product according to the stated warranty terms.

### ADDITIONAL LIMITATIONS

Chervon Australia Pty Ltd ABN 36 165 077 501 ("Chervon") warrants to the original domestic purchaser that this product will be free from defects in materials and workmanship for 5 years from date of purchase, and any battery or charger will be free from defects in materials and workmanship for 3 years from date of purchase. To make a claim, return the faulty item together with proof of purchase directly to your closest service agent or to the place of purchase. 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. Where a valid warranty claim is made, Chervon will replace the defective product or repair the fault. Where the product is repaired, Chervon may use refurbished parts. This warranty does not cover normal wear and tear, misuse or abuse. This warranty may also be further limited or voided as specifically detailed in the product Manual. Chervon has no other liability under this warranty. The benefits to you given by this warranty are in addition to other rights and remedies imposed by State and Federal legislation that cannot be excluded. 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. Chervon Australia Pty Ltd, Unit 14, 5 Kelletts Road, Rowville, VIC 3178. Phone Number: Australia 1300 000 EGO(1300 000 346), New Zealand 0508 000 EGO (0508 000 346). Email address: support@egopowerplus.com.au.





