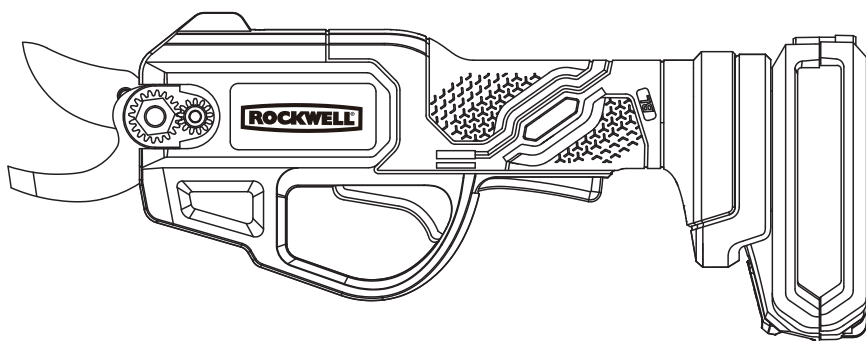


ROCKWELL®

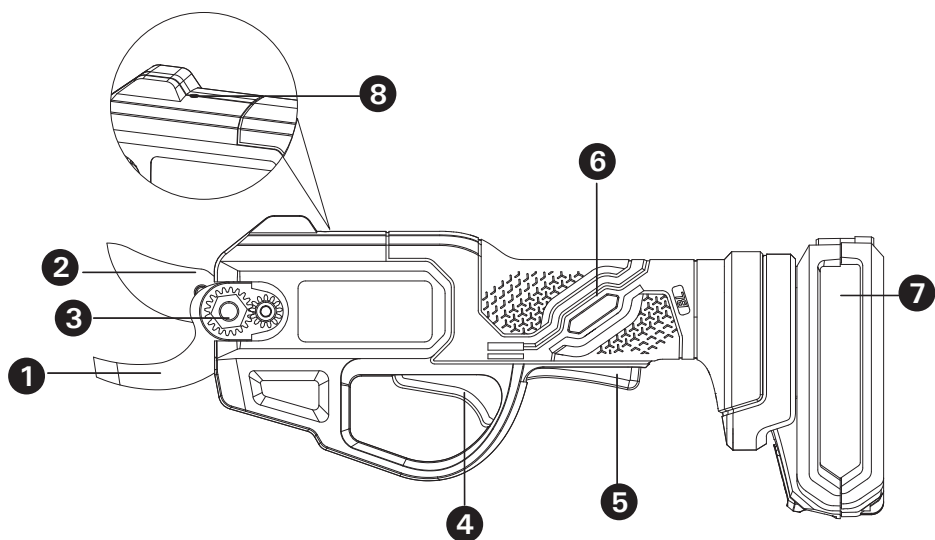


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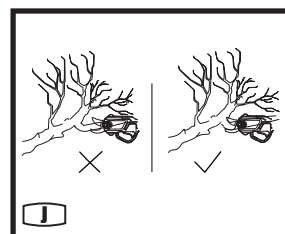
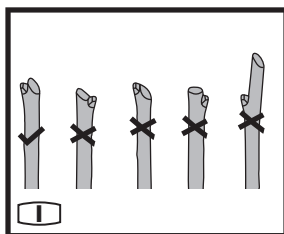
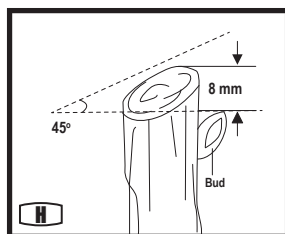
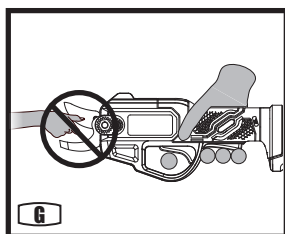
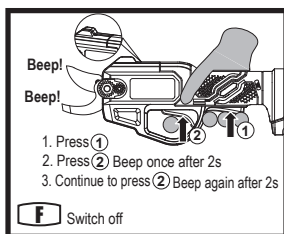
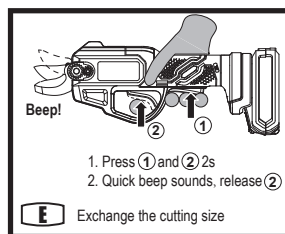
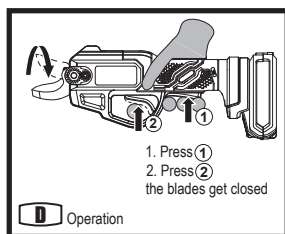
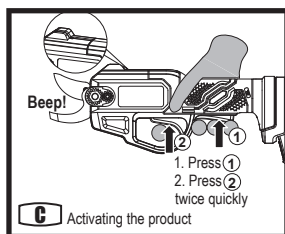
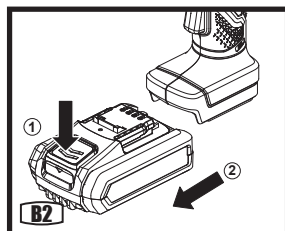
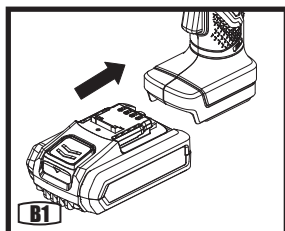
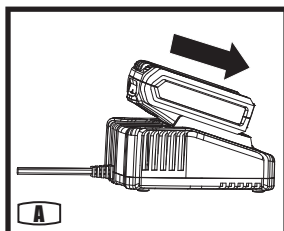
18V CORDLESS BRUSHLESS PRUNING SHEARS KIT

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RG8532



RG8532



COMPONENT LIST

- | | |
|---|---------------------|
| 1 | Fixed blade |
| 2 | Cutting blade |
| 3 | Blade lock bolt |
| 4 | On/off trigger |
| 5 | Safety lock trigger |
| 6 | Handle |
| 7 | Battery pack |
| 8 | LED light indicator |

Not all the accessories illustrated or described are included in standard delivery.

ACCESSORIES

Charger (RW9954)	1
Battery pack (RW9945)	1

We recommend that you purchase your accessories from the same store that sold you the tool. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

PRODUCT SAFETY

GENERAL POWER TOOL SAFETY WARNINGS

WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this power tool. 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.
- f) **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3. PERSONAL SAFETY

- a) **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- b) **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust 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 these devices can reduce dust-related hazards.
- h) **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

- 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) **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.*

SAFETY WARNINGS FOR BATTERY PACK

- a) **Do not dismantle, open or shred cells or battery pack.**
- b) **Do not short-circuit a battery pack. Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials.** *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.*
- c) **Do not expose battery pack to heat or fire. Avoid storage in direct sunlight.**
- d) **Do not subject battery pack to mechanical shock.**
- e) **In the event of battery leaking, do not allow the liquid to come into contact with the skin or eyes.** *If contact has been made, wash the affected area with copious amounts of water and seek medical advice.*
- g) **Keep battery pack clean and dry.**
- h) **Wipe the battery pack terminals with a clean dry cloth if they become dirty.**
- i) **Battery pack needs to be charged before use.** *Always refer to this instruction and use the correct charging procedure.*
- j) **Do not maintain battery pack on charge when not in use.**

- k) After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
 - n) Recharge only with the charger specified by manufacturer. Do not use any charger other than that specifically provided for use with the equipment.
 - o) Do not use any battery pack which is not designed for use with the equipment.
 - p) Keep battery pack out of the reach of children.
 - q) Retain the original product literature for future reference.
 - r) Remove the battery from the equipment when not in use.
 - s) Dispose of properly.
 - t) Do not mix cells of different manufacture, capacity, size or type within a device.
 - U) Keep the battery away from microwaves and high pressure.
 - V) **Warning! Do not use non-rechargeable batteries.**
4. Do not use chargers for tasks other than those for which they are designed.
 5. Before charging, ensure your charger matches the local AC supply.
 6. The charging device must be protected from moisture.
 7. Do not use the charging device outdoors.
 8. Do not short out the contacts of battery or charger.
 9. Respect the polarity “+/-” when charging.
 10. Do not open the unit and keep out of the reach of children.
 11. Do not charge the batteries of other manufactures or ill-suited models.
 12. Ensure that the connection between the battery charger and battery is correctly positioned and is not obstructed by foreign bodies.
 13. Keep battery charger's slots free of foreign objects and protect against dirt and humidity. Store in a dry and frost-free place.
 14. When charging batteries, ensure that the battery charger is in a well-ventilated area and away from flammable materials. Batteries can get hot during charging. Do not overcharge any batteries. Ensure that batteries and chargers are not left unsupervised during charging.
 15. Do not recharge non-rechargeable batteries, as they can overheat and break.
 16. Longer life and better performance can be obtained if the battery pack is charged when the air temperature is between 18°C and 24°C. Do not charge the battery pack in air temperatures below 0°C, or above 40°C. This is important as it can prevent serious damage to the battery pack.
 17. Charge only batteries of the same model provided by manufacturer and of models recommended by manufacturer.
 18. Do not expose the appliance or battery to excessive temperatures.
 19. Rechargeable batteries are to be removed from the appliance before being charge.
 20. Different types of batteries or new and used batteries are not to be mixed.
 21. Exhausted batteries are to be removed from the appliance and safely disposed of.
 22. If the appliance is to be stored unused for a long period, the batteries should be removed.
 23. Do not use non-rechargeable batteries in place of rechargeable batteries.
 24. Do not use modified or damaged batteries.

GENERAL SAFETY WARNINGS

 **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.

- 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.
If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

ADDITIONAL SAFETY INSTRUCTIONS FOR YOUR BATTERY CHARGER

1. Before charging, read the instructions.
2. For charging a Li-ion battery pack only.
3. Do not charge a leaking battery.

SYMBOLS



To reduce the risk of injury, user must read instruction manual.



Warning!



Wear eye protection.



Wear ear protection.



Wear dust mask.



Wear protective gloves.



For indoor use only (only for charger).



Read the operator's manual.



Fuse (For charger RW9954)



Positive terminal



Negative terminal



Double insulation



Li-Ion



Li-Ion



Batteries may enter water cycle if disposed improperly, which can be hazardous for ecosystem. Do not dispose of waste batteries as unsorted municipal waste.



Do not burn.



Use with model RW9918 RW9954 battery charger, See instruction manual for additional battery chargers.




RCM marking

ABN: Australian Business Number. By this number, business information such as entity type, status, business location etc. can be found at website <http://abr.business.gov.au>.
ABN of Positec Australia Pty Ltd is 14 101 682 357

TECHNICAL DATA

Type R68532 (85-designation of machinery, representative of Pruning Shears)

Voltage	18V---
Max cutting capacity	25mm
Machine weight (bare tool)	0.8kg
Motor speed	26000/min
Charger input (RW9954)	100-240V~50/60Hz, 55W
Charger output (RW9954)	20V--- 2.0A
Charging protection	 II
Charging time	1hr
Battery capacity (RW9945)	2.0Ah Li-ion battery

OPERATION



NOTE: Before using the tool, read the instruction book carefully.

INTENDED USE

This product is intended to remove smaller, weak branches to raise the canopy of the tree, while allowing the larger limbs to grow and get stronger, which makes the tree mass look taller and lets more sun onto the ground to promote grass growth, inhibit the growth of smaller plants/trees/bushes, and allow for clearance of walkways. In addition, the product could be used to cut fresh and dried tree branches for delimbing and downcutting.

BEFORE PUTTING INTO OPERATION**1. CHARGING THE BATTERY PACK****NOTE:**

- Do not use any charger other than that specifically provided for use with the equipment.
- If the battery pack is very hot you must remove your battery pack from the charger and allow time for the battery to cool down before recharging.
- Please charge the battery to full capacity before storage. If the tool will not be used for long periods of time charge the battery every 3 months.





CHARGING PROCEDURE (SEE FIG. A)

- Plug the charger into an appropriate outlet. The light will be green.
- Slide the battery pack into the charger, make sure the battery is in the correct charge position firmly. The light will turn to red to indicate the charging process has started.
- When charging is completed, the light will turn to green.
- After fully charged, unplug the charger and remove the battery pack.

NOTE: If the battery pack is locked in the charger, press the battery pack release button and remove it.

WARNING: When battery charge runs out after continuous use or exposure to direct sunlight or heat, allow time for the battery to cool down before re-charging to achieve the full charge.

CHARGING INDICATOR

Light	ON/OFF flash	Status
Red on 		Charging
Green on 		Fully Charged

2. TO REMOVE OR INSTALL BATTERY PACK (SEE FIG. B1, B2)

Depress the battery pack release button to remove the battery pack from your tool. After recharging, insert the battery pack into the battery port. A simple push and slight pressure will be sufficient until a click is heard. Check to see if the battery is fully secured.

NOTE: When removing the battery pack, hold it firmly to avoid dropping and injury.

OPERATING INSTRUCTIONS**1. ACTIVATING THE PRODUCT (SEE FIG. C)**

- Hold down safety lock trigger firstly.
- Then depressing the on/off trigger twice quickly.
- After hearing a quick beep and the LED light indicator turns on, the machine is ready to use.

2. PROGRESSIVE CUTTING (SEE FIG. D)

- Hold down safety lock trigger firstly, the blades will get closed once push the on/off trigger.
- The blades will naturally return to the open position when the on/off trigger is released.
- The degree of blade's closure will be controlled by the degree of on/off trigger's closure.

NOTE: If no action in 60 seconds, then the LED light indicator will go out and the product will turn off after hearing a quick beep.

NOTE: When the scissors can't cut cause the material is too hard or too stiff, the product will beep once, then the scissors return to the open state and stop working.

WARNING: Wear protective gloves and eye protection while working with the pruner.

3. EXCHANGE THE CUTTING SIZE (SEE FIG. E)

- This product could be adjusted to different opening width.
- While product is active, depress the safety lock trigger while simultaneously depressing the on/off trigger. 2 Seconds later, please release the on/off trigger after hearing a quick beep.
- Then the blades could exchange cutting size between MAX cut opening and small cut opening in order.

4. STORAGE MODE & SWITCH OFF (SEE FIG. F)

- While product is active, depress the safety trigger while simultaneously depressing the on/off trigger.
- The blades will close and beep once. Continue to hold until product beeps again.
- LED light indicator will turn off, blades will stay closed, and product is now inactive.
- Remove battery for storage.

WARNING: Please remove battery for storage after the blades have been closed and the product has turned off.

The cutting blade is coated with Titanium, which improves the lifespan of the durable and effective high carbon steel SK5 blade by 3 times or more. Its non-stick characteristics also makes cleaning and maintenance a breeze.

WARNING: Do not touch the blades with your hands. (See fig. G)

5. PRUNING TIPS

The cordless pruner shears are ideal for cutting and trimming shrub and tree branches to promote healthy growth, and to control the shape.


- 1) Please make sure the cut is always above 8mm from the bud cause this will allow wound to heal properly and angle that the branch should be cut at 45°. (See Fig. H)
- 2) When cutting, please do clean cuts that slope away from the bud, which will let rain run away easily and encourage new growth. (See Fig. I)
- 3) When pruning the entire stem, please cut the stem from the point where it branched. (See Fig. J)

For battery tools:

The ambient temperature range for tool and battery use and storage is 0°C-45°C.

The recommended ambient temperature range for the charging system during charging is 0°C-40°C.


MAINTENANCE

 **WARNING:** When you need to start inspection, maintenance and cleaning work, please make sure the product has been switched off, it has cooled down and the battery pack has been removed.


- 1) Never use solvents to clean the product and never immerse the product in any liquid. Only use a dry cloth to clean the product.
- 2) Never directly operate the product if some broken or worn parts are found. Please inspect the product before each usage.

BLADE MAINTENANCE

- 1) When need to sharpen the blades, please open the blades to the max cut opening, turn the product off and remove the battery. Then use a strip of grindstone to sharpen the blades in a careful way.
- 2) Always keep blades free of leaves or debris.

 **WARNING:** Wear protective gloves while clean and sharpen the blades.

STORAGE

 **WARNING:** When not in use, please press the on/off switch for a long time to close the blades as operation instruction shown.

- 1) Keep the product in a dry place and never let it immerse into any liquid.
- 2) keep the product from away from children.
- 3) Before use the product after long-time storage, please fully recharger the product.

Manufacturer: Positec Australia Pty Limited
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3.20/21,4 Ilya Avenue, Erina, NSW, 2250, Australia



POSITEC AUSTRALIA PTY LTD
ABN 14 101 682 357

MADE IN CHINA