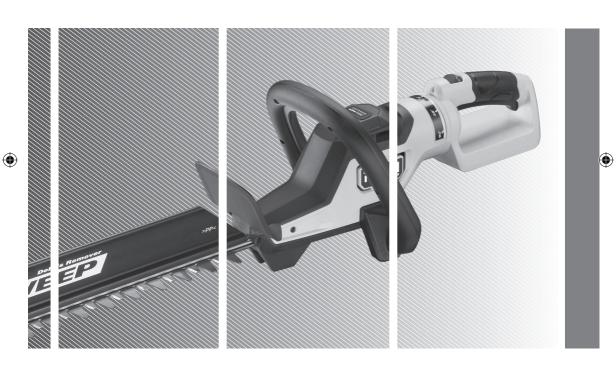


SAOBI®



R36HTRBL







IMPORTANT!

It is essential that you read the instructions in this manual before assembling, operating, and maintaining the product.

Subject to technical modification.

Safety, performance, and dependability have been given top priority in the design of your cordless hedge trimmer.

INTENDED USE

The cordless hedge trimmer is intended only for outdoor use in dry and well-illuminated conditions.

The product is designed for home or domestic use. The product is intended to cut and trim hedges, shrubs, and similar vegetation.

Do not use the product for any other purpose.

GENERAL PRODUCT SAFETY WARNINGS

MARNING! 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 instruction for future reference.

The term "power tool" in the warnings refers to your mainsoperated (corded) product or battery-operated (cordless) product.

WORK AREA SAFETY

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

ELECTRICAL SAFETY

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions.
 Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or 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.

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 switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/ or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.







- Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

BATTERY TOOL USE AND CARE

- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

SERVICE

- Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
- Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

CORDLESS HEDGE TRIMMER SAFETY WARNINGS

- Keep all parts of the body away from the blade. Do not remove cut material or hold material to be cut when blades are moving. Blades continue to move after the switch is turned off. A moment of inattention while operating the hedge trimmer may result in serious personal injury.
- Carry the hedge trimmer by the handle with the blade stopped and taking care not to operate any power switch. Proper carrying of the hedge trimmer will decrease the risk of inadvertent starting and resultant personal injury from the blades.
- When transporting or storing the hedge trimmer, always fit the blade cover. Proper handling of the hedge trimmer will decrease the risk of personal injury from the blades.
- When clearing jammed material or servicing the unit, make sure all power switches are off and the battery pack is removed or disconnected. Unexpected actuation of the hedge trimmer while clearing jammed material or servicing may result in serious personal injury.
- Hold the hedge trimmer by insulated gripping surfaces only, because the blade may contact hidden wiring. Blades contacting a "live" wire may make exposed metal parts of the hedge trimmer "live" and could give the operator an electric shock.
- Keep all power cords and cables away from cutting area. Power cords or cables may be hidden in hedges or bushes and can be accidentally cut by the blade.
- Do not use the hedge trimmer in bad weather conditions, especially when there is a risk of lightning. This decreases the risk of being struck by lightning.

ADDITIONAL SAFETY WARNINGS

- Do not attempt to cut stems or twigs that are larger than 28 mm thick, or are obviously too large to feed into the cutting blade. Use a non-powered hand saw or pruning saw to trim large stems.
- While operating the product, always hold it firmly with both hands by the two handles.
- Inspect the product before each use. Check for loose fasteners, etc. Make sure that all guards and handles are properly and securely attached. Replace any damaged parts before use. Check for battery pack leaks.
- Check the hedges and bushes for foreign objects, such as wire fences and hidden wiring.
- The product must be used only at ground level and not on any other unstable support.
- Do not operate the product in poor lighting. The operator requires a clear view of the work area to identify potential hazards.
- The use of hearing protection reduces the ability to hear warnings (shouts or alarms). The operator must pay extra attention to what is going on in the working area.
- Turn off the product, remove the battery pack, and allow both to cool down. Make sure that all moving parts have come to a complete stop:
 - before adjusting the working position of the cutting means





- before servicing
- before clearing a blockage
- · before checking, cleaning, or working on the product
- before changing accessories
- · before leaving the product unattended
- before checking for damage after striking a foreign object
- · before performing maintenance
- whenever the product starts to vibrate abnormally
- Do not force the product through heavy shrubbery. This
 can cause the blades to bind and slow down. If the
 blades slow down, reduce the pace.
- If the product is dropped, suffers heavy impact, or begins to vibrate abnormally, immediately turn off the product and inspect it for damage or identify the cause of the vibration. Any damage should be properly repaired or replaced by an authorised service centre.
- Operate the product only in temperatures between 0°C and 40°C.
- Store the product in a location where the ambient temperature is between 0°C and 40°C.
- Injuries may be caused, or aggravated, by prolonged use of a tool. When using any tool for prolonged periods, ensure you take regular breaks.

ADDITIONAL BATTERY SAFETY WARNINGS

- To reduce the risk of fire, personal injury, and product damage due to a short circuit, never immerse the tool, battery pack, or charger in fluid or allow fluid to flow inside them. Corrosive or conductive fluids, such as seawater, certain industrial chemicals, and bleach or bleach-containing products, etc., can cause a short circuit
- Charge the battery pack in a location where the ambient temperature is between 10°C and 38°C.
- Store the battery pack in a location where the ambient temperature is between 0°C and 20°C.
- Use the battery pack in a location where the ambient temperature is between 0°C and 40°C.

TRANSPORTATION AND STORAGE

- Turn off the product, remove the battery pack, and allow both to cool down before storing or transporting.
- Remove all foreign materials from the product. Store the product in a cool, dry, and well-ventilated area that is inaccessible to children. For extra safety, store the battery pack separately from the product. Keep the product away from corrosive agents such as garden chemicals and de-icing salts. Do not store the product outdoors.
- Fit the blade cover before storing the product or during transportation.
- For transportation, secure the product against movement or falling to prevent injury to persons or damage to the product.

TRANSPORTING LITHIUM BATTERIES

Transport the battery in accordance with local and national provisions and regulations.

Follow all special requirements on packaging and labelling when transporting batteries by a third party. Ensure that

no batteries can come in contact with other batteries or conductive materials while in transport by protecting exposed connectors with insulating, non-conductive caps or tape. Do not transport batteries that are cracked or leaking. Check with the forwarding company for further advice.

MAINTENANCE

- Use only original manufacturer's replacement parts, accessories, and attachments. Failure to do so can cause possible injury, can contribute to poor performance, and may void your warranty.
- Servicing requires extreme care and knowledge and should be performed only by a qualified service technician. Have the product serviced by an authorised service centre only.
- The blades are extremely sharp. To prevent personal injury, exercise extreme caution when cleaning, lubricating, fitting, or removing the blade protector.
- Remove the battery pack before adjusting, maintaining, or cleaning the product.
- You may make adjustments and repairs described in this manual. For other repairs, have the product serviced by an authorised service centre only.
- After each use, clean the plastic parts with a soft, dry cloth.
- After each use, clean the debris from the blades with a stiff brush, and then carefully apply a rust preventative lubricant before refitting the blade protector. The manufacturer recommends using rust preventative lubricant spray to apply an even distribution and reduce the risk of personal injury from contact with the blades. For information about a suitable spray product, check with an authorised service centre.
- Check all nuts, bolts, and screws at frequent intervals for proper tightness to ensure that the product is in safe working condition. Any part that is damaged should be properly repaired or replaced by an authorised service centre.

SYMBOLS ON THE PRODUCT



Safety alert



Read and understand all instructions before operating the product. Follow all warnings and safety instructions.



Regulatory Compliance Mark (RCM). The product meets applicable regulatory requirements.



Wear eye protection.



Wear ear protection.



Do not expose the product to rain or damp conditions.













Wear non-slip, heavy-duty protective gloves.



To prevent serious injury, do not touch the cutting blades.



Guaranteed sound power level



Beware of thrown or flying objects. Keep all bystanders, especially children and pets, at least 15 m away from the operating area.



Always hold the product with both hands when operating.



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

SYMBOLS IN THIS MANUAL



Parts or accessories sold separately



Note

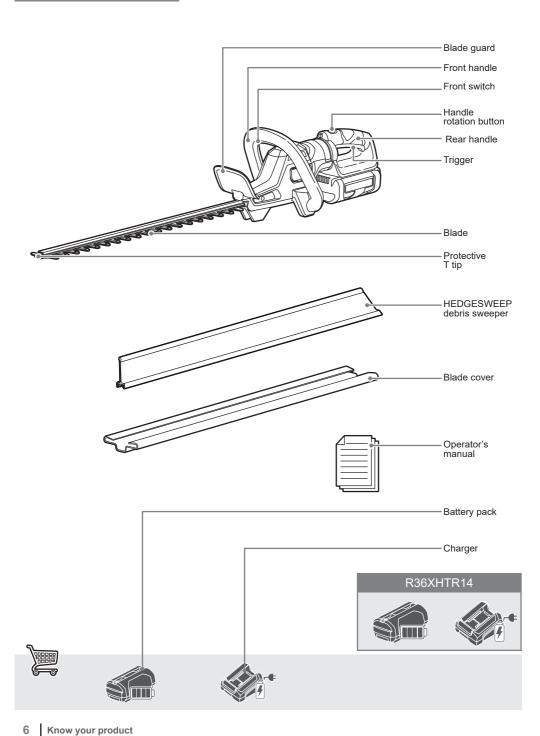


Warning





R36HTRBL

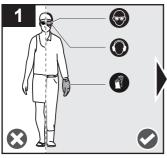




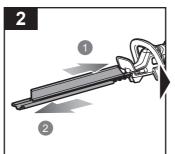




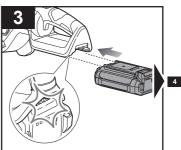




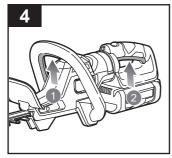
Always wear safety goggles or safety glasses with side shields when operating the product. Wear ear protection. When handling the blade assembly, wear non-slip, heavy-duty protective gloves.



Slide the HEDGESWEEP debris sweeper over the blade. Remove the the latch on the battery pack clicks blade cover from the blade.



Install the battery pack. Make sure that into place and that the battery pack is securely attached before using the product.



Hold the product with both hands. Squeeze the front switch with one hand, and squeeze the trigger with the other hand.

NOTE: Both the front switch and the trigger need to be squeezed for the duration of the operation.





Getting started





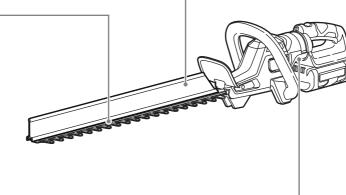




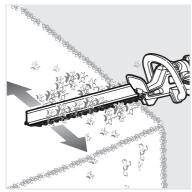
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OPERATING THE PRODUCT

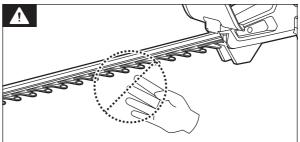
CAUTION: Always use two hands to operate the product, which is fitted with two handles.

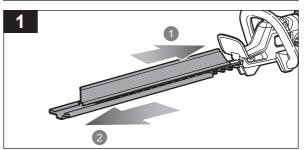
WARNING: Keep hands away from the blades at all times.

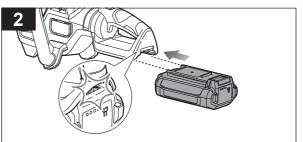
- Slide the HEDGESWEEP debris sweeper over the blade. Remove the blade cover from the blade.
- Install the battery pack. Make sure that the latch on the battery pack clicks into place and that the battery pack is securely attached before using the product.
- Hold the product with both hands. Squeeze the front switch with one hand, and squeeze the trigger with the other hand.

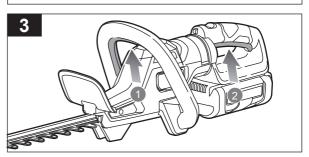
NOTE: Both the front switch and the trigger need to be squeezed for the duration of the operation.













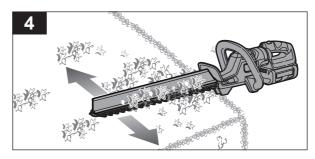


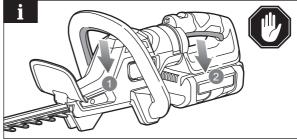




4. Use the product for cutting in a slow, sweeping action from side to side.

NOTE: The product stops when the front switch and the trigger are released.

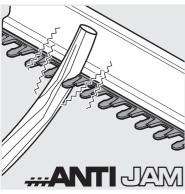








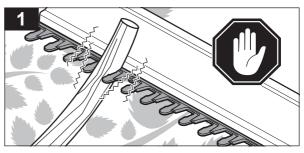


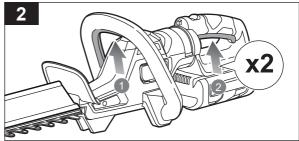


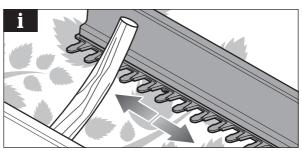
USING THE ANTI-JAM FUNCTION

- Stop the product if it becomes jammed by big or hard branches.
- 2. Squeeze the front switch, then rapidly squeeze the trigger twice to activate the anti-jam function.

NOTE: The blades open, and normal operation can resume.





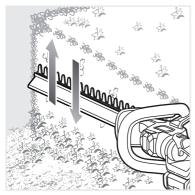










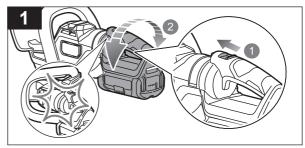


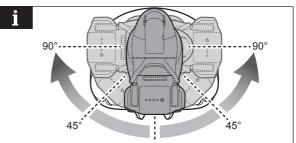
ROTATING THE REAR HANDLE

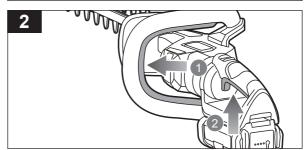
 Slide the handle rotation button. Turn the rear handle to the right or to the left until it clicks.

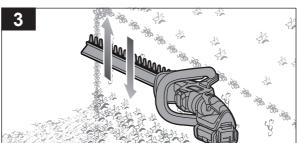
NOTE: The rear handle can be rotated 45° or 90° to the left or to the right.

- Squeeze the front switch with one hand, and squeeze the trigger with the other hand
- 3. Trim the side of a hedge from bottom to top.





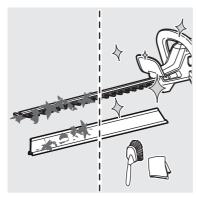












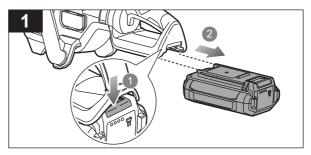
CLEANING THE PRODUCT

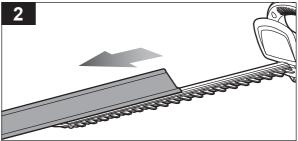
- 1. Press the latch on the battery pack and remove it from the product.
- 2. Slide the HEDGESWEEP debris sweeper off the blade.
- After each use, clean the body and handles of the product with a soft, dry cloth and a stiff brush. Remove the debris from the blades with a stiff brush.

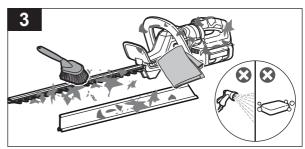
NOTE: Do not use water and soap to clean the product.

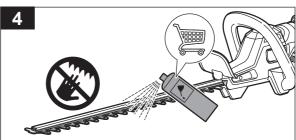
4. Lubricate the blades lightly before and after use

NOTE: Use plant-friendly lubricants.











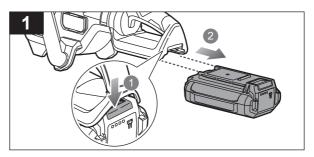


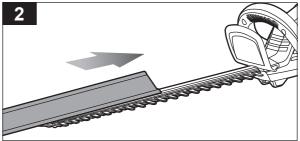


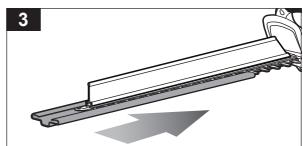


STORING THE PRODUCT

- 1. Press the latch on the battery pack and remove it from the product.
- 2. Slide the HEDGESWEEP debris sweeper over the blade.
- 3. Cover the blade with the blade cover.
- 4. Store the product in a cool, dry, and well-ventilated area that is inaccessible to children and away from sources of ignition.

















PRODUCT SPECIFICATIONS		
Cordless hedge trimmer		
Model	R36HTRBL	
Rated voltage	36 V d.c.	
No-load speed	1500/min	
Blade length	65 cm	
Cutting capacity	28 mm	
Vibration level (in accordance with EN 62841-1:2015 & EN 62841-4-2:2019)		
Front handle	0.3 m/s ²	
Rear handle	0.3 m/s ²	
Uncertainty of measurement	$K = 1.5 \text{ m/s}^2$	
Noise emission level (in accordance with EN 62841-1:2015 & EN 62841-4-2:2019)		
A-weighted sound pressure level	$L_{pA} = 87.5 \text{ dB(A)}$	
Uncertainty of measurement	K = 3.0 dB	
A-weighted sound power level	$L_{WA} = 93.1 \text{ dB(A)}$	
Uncertainty of measurement	K = 1.9 dB	
Weight (without battery pack)	3.3 kg	
Weight (with heaviest battery pack)	4.3 kg	
BATTERY AND CHARGER		

BATTERY AND CHARGER			
Model	R36XHTR14	R36HTRBL	
Battery pack	R36BTY4	-	
Charger	R36CHA4A0	-	
Compatible battery packs	BPL3615, BPL3626, BPL3640, BPL3620D, BPL3626D, BPL3626D2, BPL3640D, BPL3640D2, BPL3650D, BPL3650D2		

NOTE: RYOBI recommends using the product with a lightweight battery pack, such as 2 Ah or 4 Ah.

BPL3660D, BPL3690D, BPL3612D, R36BTY2, R36BTY4, R36BTY5, R36BTY12

NOTE: Visit your local special orders desk or contact RYOBI customer service for replacement parts.

⚠ WARNING! The declared vibration total values and the declared noise emission values given in this instruction manual have been measured in accordance with a standardised test and may be used to compare one tool with another. They may be used for a preliminary assessment of exposure.

The declared vibration and noise emission values represent the main applications of the tool. However, if the tool is used for different applications, used with different accessories, or poorly maintained, the vibration and noise emission may differ. These conditions may significantly increase the exposure levels over the total working period. An estimation of the level of exposure to vibration and noise should take into account the times when the tool is turned off or when it is running idle. These conditions may significantly reduce the exposure level over the total working period.

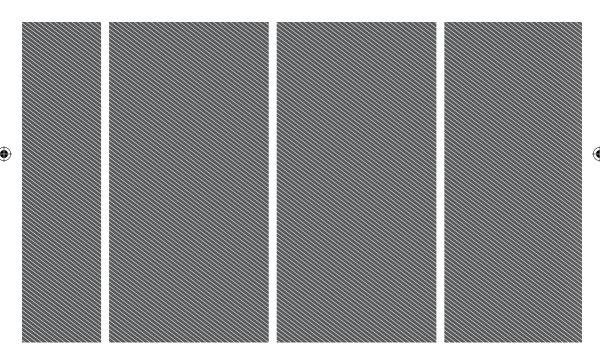
Identify additional safety measures to protect the operator from the effects of vibration and noise, such as maintaining the tool and the accessories, keeping the hands warm (in case of vibration), and organising work patterns.











Imported by:

Techtronic Industries Australia Pty Ltd 31 Gilby Road, Mount Waverley, VIC 3149 Melbourne, Australia

Techtronic Industries N.Z. Limited

Unit C, 70 Business Parade South, Highbrook, Auckland 2013, New Zealand

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