



RY36LMX46A
RY36LMXSP46A



ORIGINAL INSTRUCTIONS

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 lawnmower.

INTENDED USE

The cordless lawnmower is intended for outdoor use only.

The product is designed for domestic lawn mowing. It is a pedestrian-controlled walk-behind mower designed to be pushed by hand or used with the self-propel feature (RY36LMXSP46A).

The product should never be operated with the wheels off the ground. It should not be pulled or ridden on.

Do not use the product for any other purpose.

GENERAL PRODUCT SAFETY WARNINGS

⚠ 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) 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.

LAWNMOWER SAFETY WARNINGS

- **Do not use the lawnmower in bad weather conditions, especially when there is a risk of lightning.** This decreases the risk of being struck by lightning.

- **Thoroughly inspect the area for wildlife where the lawnmower is to be used.** Wildlife may be injured by the lawnmower during operation.
- **Thoroughly inspect the area where the lawnmower is to be used and remove all stones, sticks, wires, bones, and other foreign objects.** Thrown objects can cause personal injury.
- **Before using the lawnmower, always visually inspect to see that the blade and the blade assembly are not worn or damaged.** Worn or damaged parts increase the risk of injury.
- **Check the grass catcher frequently for wear or deterioration.** A worn or damaged grass catcher may increase the risk of personal injury.
- **Keep guards in place. Guards must be in working order and be properly mounted.** A guard that is loose, damaged, or is not functioning correctly may result in personal injury.
- **Keep all cooling air inlets clear of debris.** Blocked air inlets and debris may result in overheating or risk of fire.
- **While operating the lawnmower, always wear non-slip and protective footwear. Do not operate the lawnmower when barefoot or wearing open sandals.** This reduces the chance of injury to the feet from contact with the moving blade.
- **While operating the lawnmower, always wear long trousers.** Exposed skin increases the likelihood of injury from thrown objects.
- **Do not operate the lawnmower in wet grass. Walk, never run.** This reduces the risk of slipping and falling which may result in personal injury.
- **Do not operate the lawnmower on excessively steep slopes.** This reduces the risk of loss of control, slipping and falling which may result in personal injury.
- **When working on slopes, always be sure of your footing, always work across the face of slopes, never up or down and exercise extreme caution when changing direction.** This reduces the risk of loss of control, slipping and falling which may result in personal injury.
- **Use extreme caution when reversing or pulling the lawnmower towards you. Always be aware of your surroundings.** This reduces the risk of tripping during operation.
- **Do not touch blades and other hazardous moving parts while they are still in motion.** This reduces the risk of injury from moving parts.
- **When clearing jammed material or cleaning the lawnmower, make sure all power switches are off and the battery pack is disconnected.** Unexpected operation of the lawnmower may result in serious personal injury.
- **When clearing jammed material or cleaning the lawnmower, make sure all power switches are off and remove the isolator key.** Unexpected operation of the lawnmower may result in serious personal injury.

ADDITIONAL SAFETY WARNINGS

- The product must be started with the user behind the handlebars in the operator safety zone. Never start the product if:

- The grass discharge opening is exposed and is not protected by the grass catcher or the grass discharge cover.
- Hands and feet of all persons are not clear of the cutting enclosure.
- Avoid holes, ruts, bumps, rocks, property stakes, or other hidden objects. Uneven terrain could cause a slip-and-fall accident.
- Turn off the product, remove the isolator key and the battery pack, and allow the blade to stop if the product has to be tilted for transportation, when crossing surfaces other than grass, and when transporting the product to and from the work area.
- Do not tilt the product when turning it on or while it is running. If absolutely necessary, you may raise the front of the product by no more than 5 cm to enable easier starting. Press down on the handlebar to raise the front of the product. Always return the product to its normal position with all the wheels on the ground before cutting. Tilting the product exposes the blade and increases the probability of objects being thrown and accidentally making contact with the blade.
- Turn off the product, and remove the isolator key and the battery pack. Allow both to cool down. Make sure that all moving parts have come to a complete stop:
 - before leaving the product unattended (including disposal of grass clippings)
 - before clearing blockages or unclogging the discharge chute
 - before checking, cleaning, or working on the product
 - before removing the grass catcher or opening the grass discharge chute cover
 - after striking a foreign object; inspect the product for damage and make repairs as necessary before restarting and operating the product
 - if the product starts to vibrate abnormally (check immediately)
 - inspect for damage, particularly the blades
 - replace or repair any damaged parts
 - check for and tighten any loose parts
- Always ensure that the motor control cable is never trapped, pinched, or otherwise damaged during assembly or when folding the handle. Never apply power to the product if this cable is damaged. Have the product serviced by an authorised service centre only.
- Injuries may be caused, or aggravated, by prolonged use of the product. When using the product for prolonged periods, ensure to take regular breaks.
- Operate the product only in temperatures between 0 °C and 40 °C.

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.

PRODUCT FEATURES

OVERLOAD AND OVERHEAT PROTECTION

The product has an overload protection device. When overloading is detected, the product automatically turns off. If the overload protector is actuated, the on/off lever must be released. Press the start button, and squeeze the on/off lever to restart the product. If the product still does not start, reinstall the battery pack.

The battery pack has overheat protection. Excessive temperatures will cause the battery to stop powering the product. If the battery pack is too warm, allow it to cool down before resuming operation. If the product still does not work, recharge the battery.

NOTE: The battery pack LED indicator will not work if the battery protection feature has caused the battery pack to stop powering the product. Turn off the product or remove the battery pack from the product, and the battery pack LED indicator will resume normal function.

TELESCOPIC HANDLE

The product is equipped with a telescopic handle that can be adjusted for storage and operation. The telescopic handle must be extended to position 1 or 2 when setting up the product for use. Make sure the handle is secured by the handle lock lever and quick-release fastener. Make sure that the handle is locked during vertical storage.

MULCHING PLUG

The mulching plug covers the rear discharge opening, which allows the blade to cut and recut for finer clippings.

NOTE: The product does not start without the grass catcher or mulching plug attached.

GRASS CATCHER

The grass catcher collects grass clippings and prevents them from being discharged across the lawn.

NOTE: The product does not start without the grass catcher or mulching plug attached.

TWO BATTERY SLOTS

The product can function using one or two battery packs. Two battery packs discharge a higher current, provide higher power, and extend runtime.

SELF-PROPEL FEATURE (RY36LMXSP46A)

The self-propel feature allows the product to automatically move forward. The self-propel feature starts with a slight delay of about 2 seconds after pushing the lever. When using the self-propel feature, ensure that the speed adjustment slider is set at a speed that the user is comfortable with when walking behind the product. The user may lose control of the product if the speed adjustment slider is set at a speed that is too fast for the user's walking pace. Release the self-propel lever and the on/off lever if the speed is too fast, and adjust the speed adjustment slider as needed. Failure to follow these instructions can result in serious personal injury.

TILT PROTECTION

The tilt protection feature prevents the product from starting if it is in a vertical position or tilted at an angle greater than 55°.

GENERAL MOWING TIPS

The run time of the battery depends on the condition, length, and density of the grass.

Adjust the cutting height of the lawnmower to suit the current condition of the lawn.

- For best performance, always cut off one-third or less of the total height of the grass.
- When cutting long grass, reduce walking speed to allow for more effective cutting and a proper discharge of the clippings.
- A higher cutting height extends the run time of the battery pack.

TRANSPORTATION AND STORAGE

- Turn off the product, and remove the isolator key and the battery pack. Make sure that all moving parts have come to a complete stop. Allow the product to cool down before storing or transporting.
- Remove all foreign materials from the product. Store the product in a cool, dry, and well-ventilated place that is inaccessible to children. Keep the product away from corrosive agents, such as garden chemicals and de-icing salts. Do not store the product outdoors.
- Store the product in a location where the ambient temperature is between 0 °C and 40 °C.
- Use extreme caution when lifting or tilting the product for maintenance, cleaning, storage, or transportation. The blade is sharp; keep all body parts away from the blade while it is exposed.
- For transportation in vehicles, remove the isolator key and the battery pack, and 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.
- You may make adjustments and repairs described in this manual. For other repairs, have the product serviced by an authorised service centre only.
- Turn off the product, and remove the isolator key and the battery pack. Make sure that all moving parts have come

to a complete stop before any cleaning or maintenance task.

- Check all nuts, bolts, and screws at frequent intervals for proper tightness to ensure that the product is in safe working condition.
- After each use, clean the plastic parts with a soft, dry cloth. Any part that is damaged should be properly repaired or replaced by an authorised service centre.
- Replace damaged blades and bolts in sets to preserve balance.
- Be careful during adjustment of the product to prevent entrapment of the fingers between moving blades and fixed parts of the product.
- The blade on the product is sharp. Use extreme caution, and wear heavy-duty gloves when fitting, replacing, cleaning, or checking bolt security.
- The blade bolts must be adequately tightened. See the manufacturer's recommendations for blade bolt torque, which can be found in the product specifications table in this manual.
- Be aware that even though the power source is turned off, the blades can still be moved.

CLEARING BLOCKAGES

- Turn off the product, and remove the isolator key and the battery pack. Make sure that all moving parts have come to a complete stop.
- Always wear heavy-duty gloves when checking or clearing a blockage. The blades are sharp, and the blockage itself could be a sharp object.
- Remove the grass catcher. Check and carefully clear the grass catcher for obstructions.
- Check the grass discharge chute, and carefully clear blockages.
- Turn the product on its side. Check its underside and the area around the blade. Carefully remove any blockages. Remember that the blade may move during cleaning.

KNOW YOUR PRODUCT

See page 7.

1. Speed adjustment slider (RY36LMXSP46A only)
2. Self-propel lever (RY36LMXSP46A only)
3. Interface board
4. Start button
5. On/Off lever
6. Telescopic handle
7. Operator's manual
8. Handle lock lever
9. Isolator key
10. Grass catcher full indicator
11. Height adjustment release key
12. Quick-release fastener
13. Grass catcher
14. Battery door
15. Blade lock
16. Rear wheel
17. Front wheel
18. Mulching plug
19. Battery pack
20. Charger
21. Wrench

SYMBOLS



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



Wear ear protection. Wear eye protection.



Do not operate the product on inclines greater than 15°. Mow across the face of slopes, never up and down.



Do not expose the product to rain or damp conditions.



Beware of sharp blades. Blades continue to rotate after the product is turned off. Remove the battery pack before maintenance.



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



Go



Stop



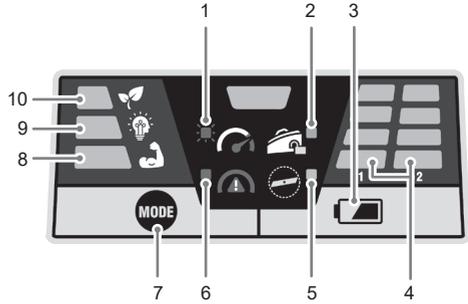
Guaranteed sound power level



Do not dispose of waste batteries, waste electrical and electronic equipment as unsorted municipal waste. Waste batteries and waste electrical and electronic equipment must be collected separately. Waste batteries, waste accumulators, and light sources have to be removed from the equipment. Check with your local authority or retailer for recycling advice and collection point. According to local regulations, retailers may have an obligation to take back waste batteries and waste electrical and electronic equipment free of charge. Your contribution to the reuse and recycling of waste batteries and waste electrical and electronic equipment helps to reduce the demand of raw materials. Waste batteries, in particular containing lithium, and waste electrical and electronic equipment contain valuable and recyclable materials, which can adversely impact the environment and the human health if not disposed of in an environmentally compatible manner. Delete personal data from waste equipment, if any.

INTERFACE BOARD OVERVIEW

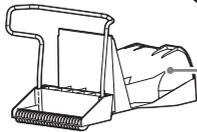
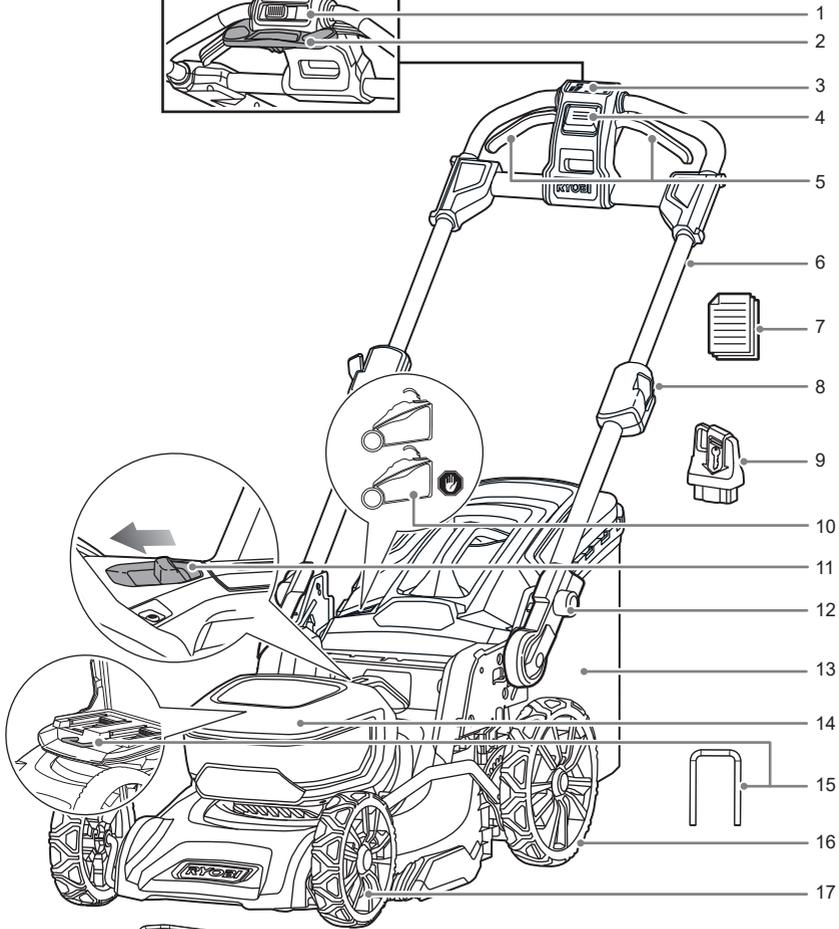
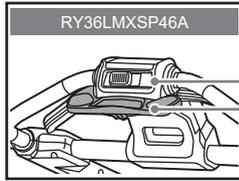
The interface board displays the status and condition of the product.



1. High load - indicates that the load is too high for the current setting and the product might stall. Switch to power mode, increase cutting height, or reduce walking speed.
2. Catch/Mulch indicator - indicates that the grass catcher or mulching plug is not installed. The product does not start without the grass catcher or mulching plug attached.
3. Battery charge status button - powers up the battery level indicator when pressed.
4. Battery level indicator - indicates the amount of charge left in the battery packs.
 - If only one LED lights up, the battery pack capacity is lower than 25%.
 - If two LEDs light up, the battery pack capacity is between 25% and 50%.
 - If three LEDs light up, the battery pack capacity is between 50% and 75%.
 - If four LEDs light up, the battery pack is fully charged. The battery pack capacity is between 75% and 100%.
5. Blade check indicator - indicates that the blade must be checked. Replace the dull blade to keep the product in good working condition. After checking or replacing the blade, press the battery charge status button for more than 5 seconds. The indicator turns off and the blade check function resets.
6. Overload/Overheat indicator - indicates that the product is overloaded or overheated and that the blade may be jammed. Allow the product to cool down before resuming operation.
7. Mode button - changes the cutting mode of the product when pressed.
8. Power mode - indicates that the blade is at high speed for heavy grass cutting.
9. Smart mode - indicates that the mower is able to adjust the blade speed depending on the load on the product for general cutting.
10. Eco mode - indicates that the blade is at low speed for thin grass cutting.

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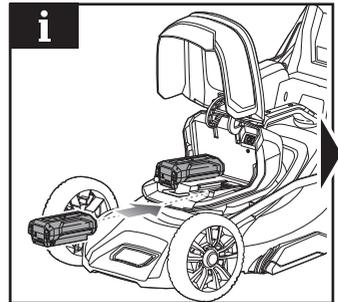
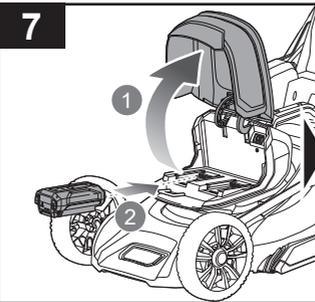
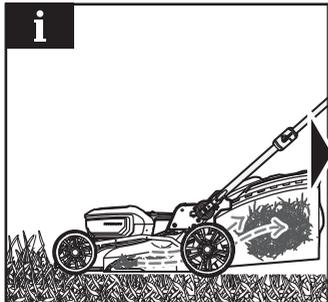
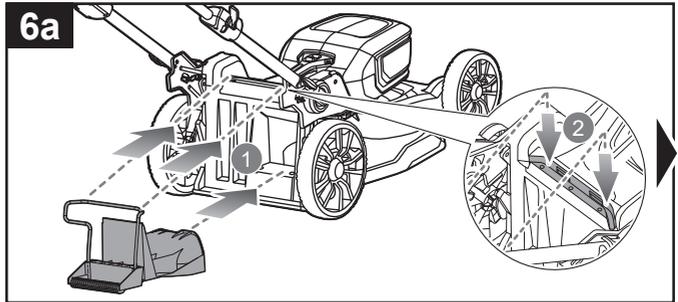
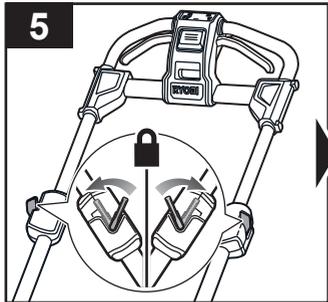
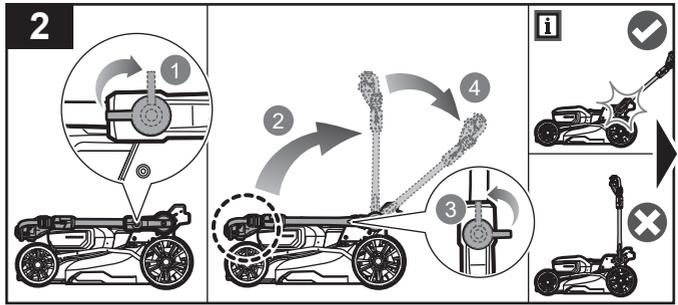
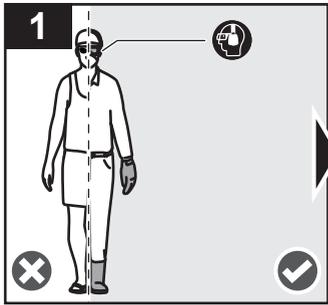
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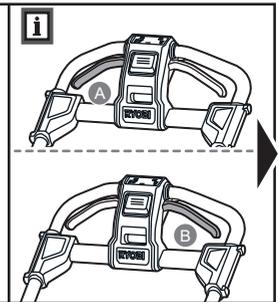
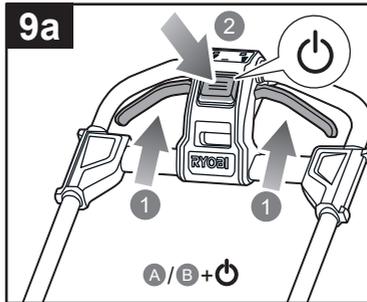
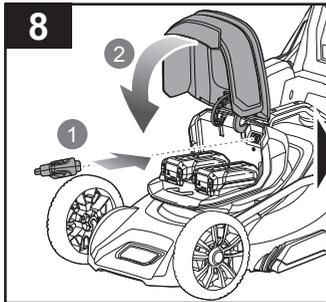
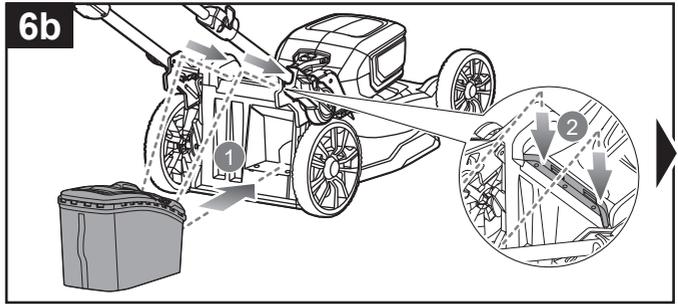
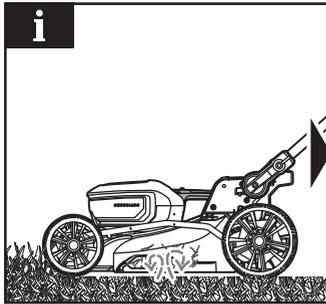
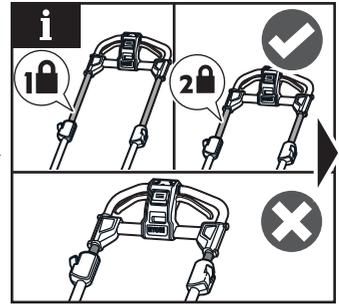
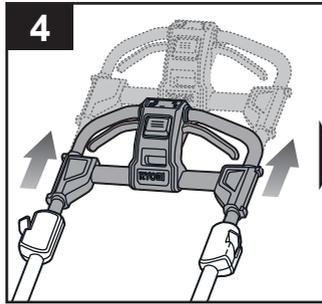
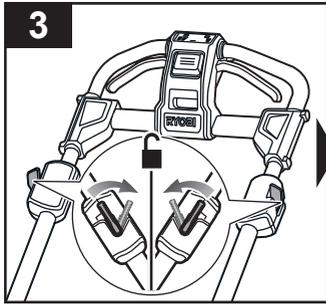
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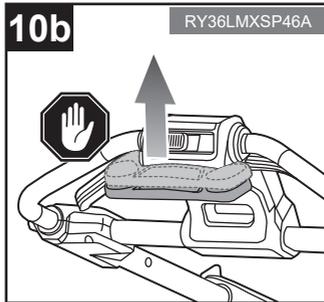
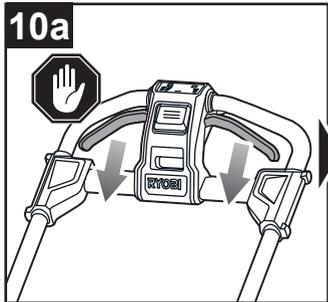
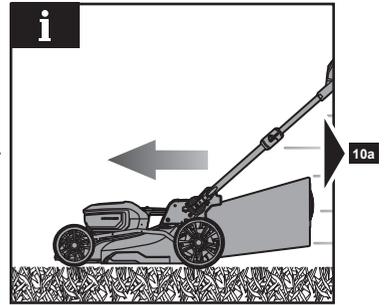
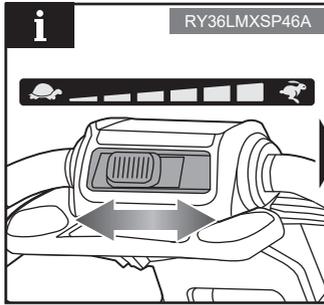
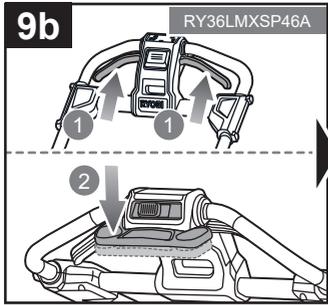
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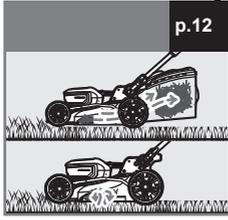
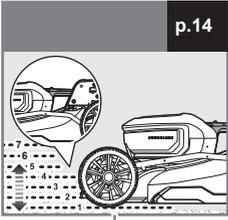
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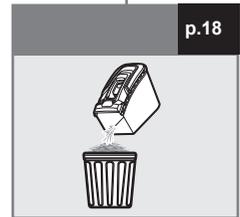
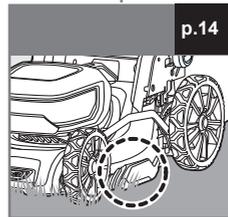
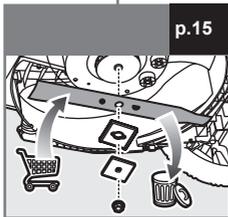
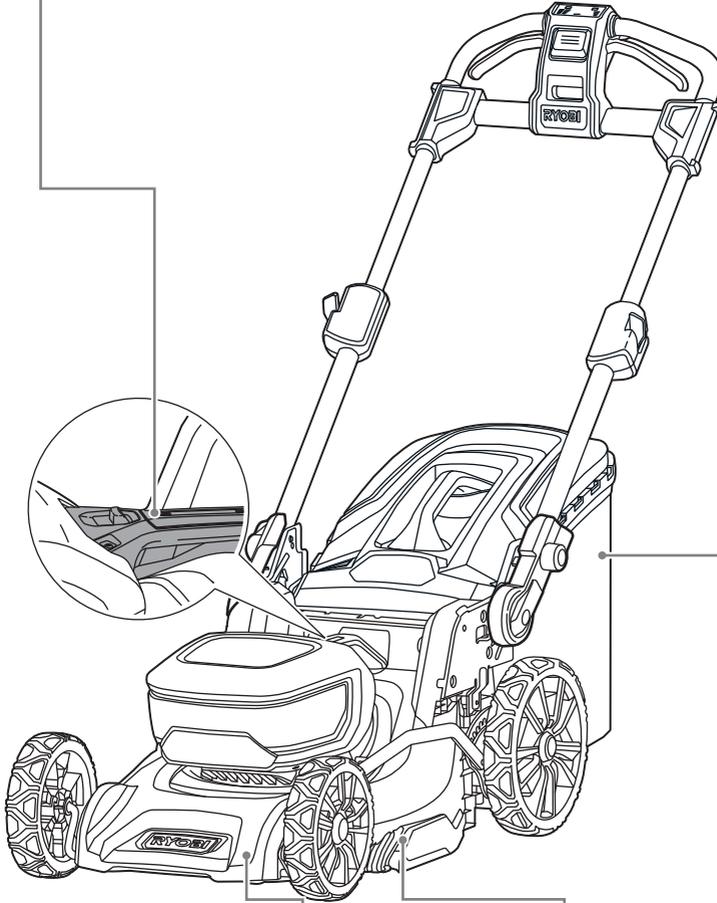


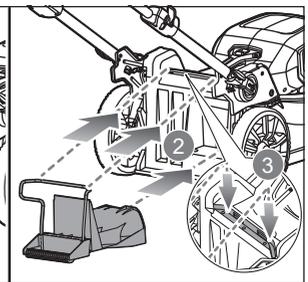
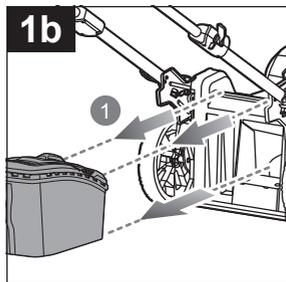
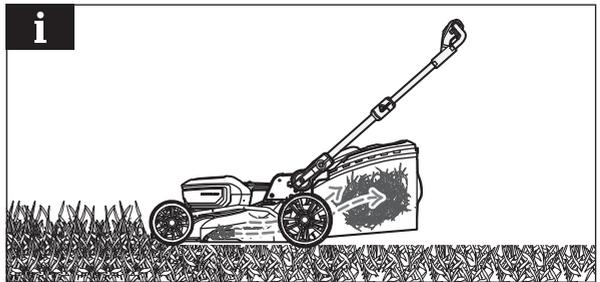
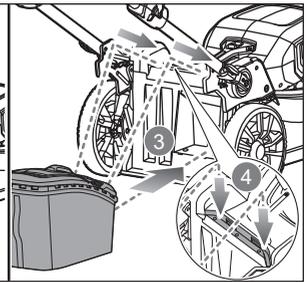
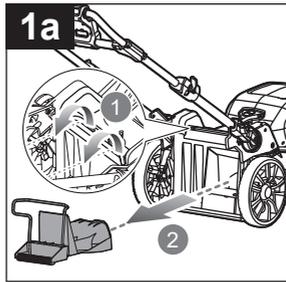
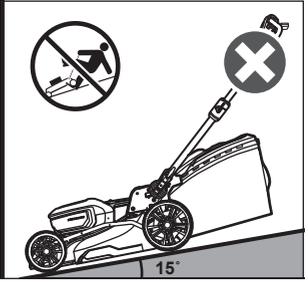
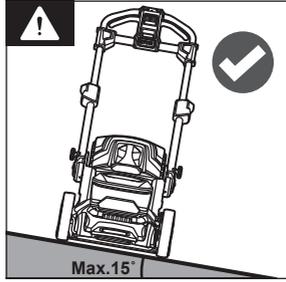
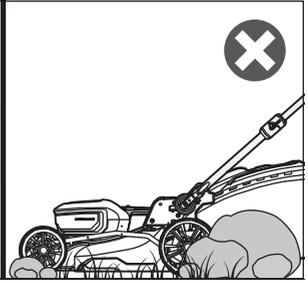
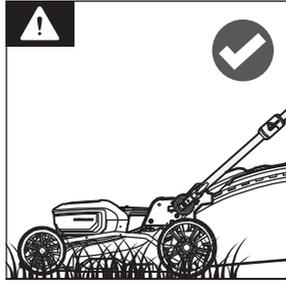
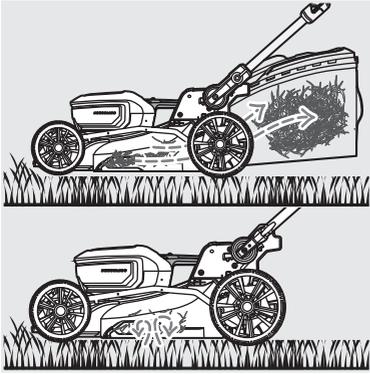


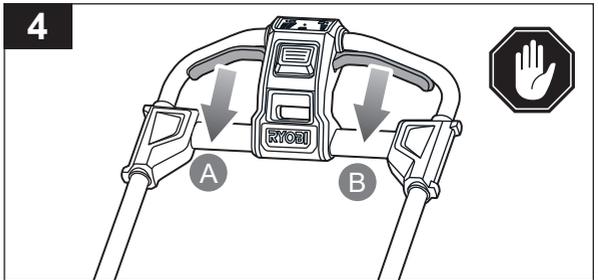
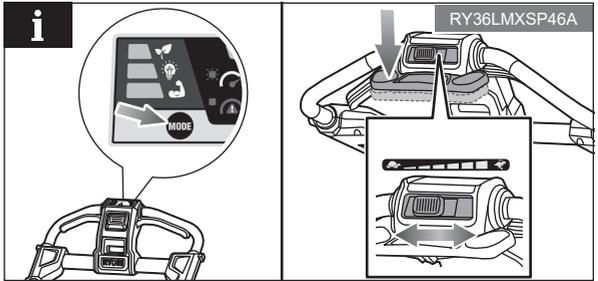
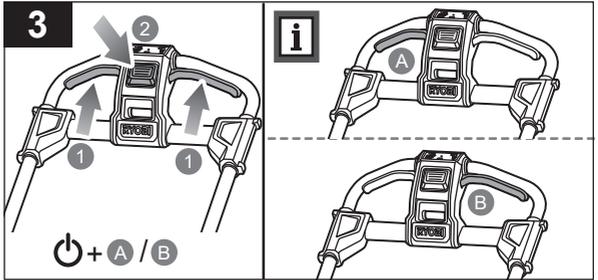
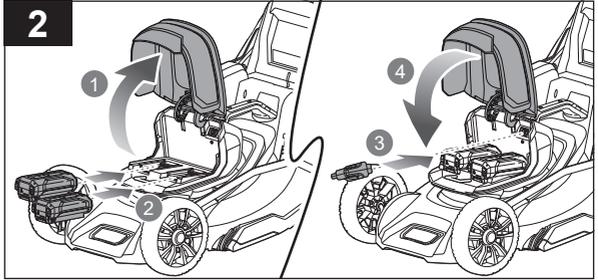
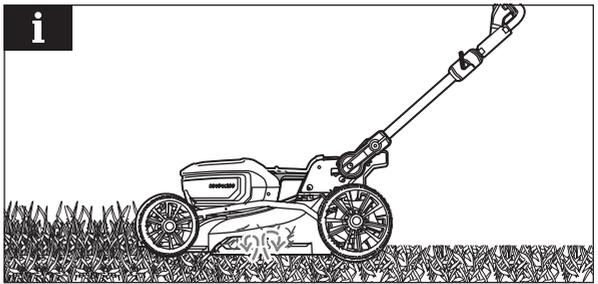


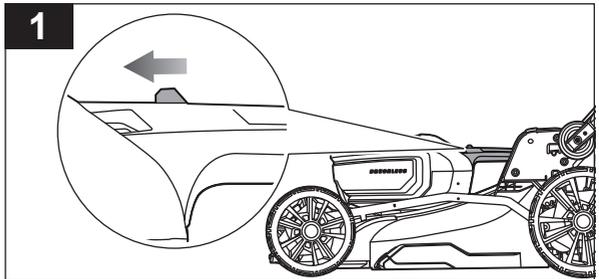
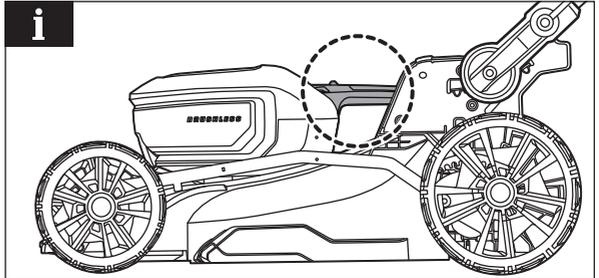
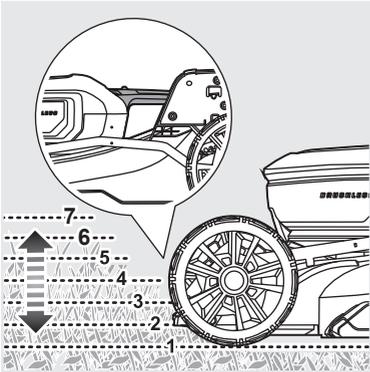
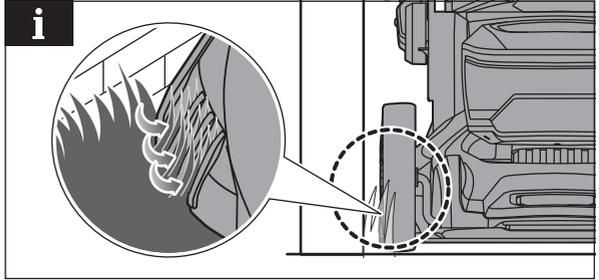
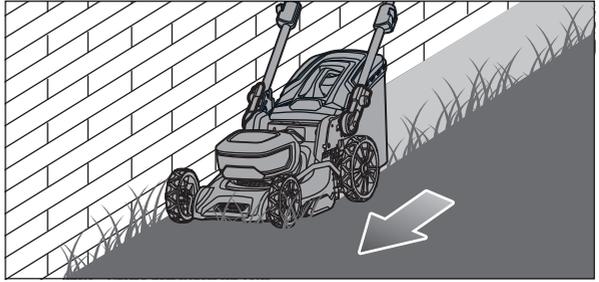
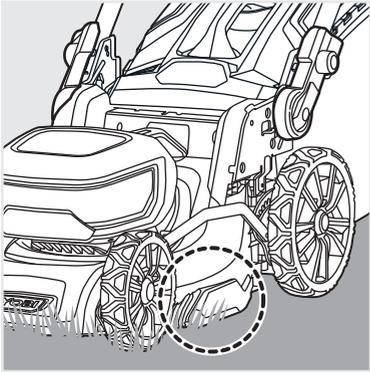


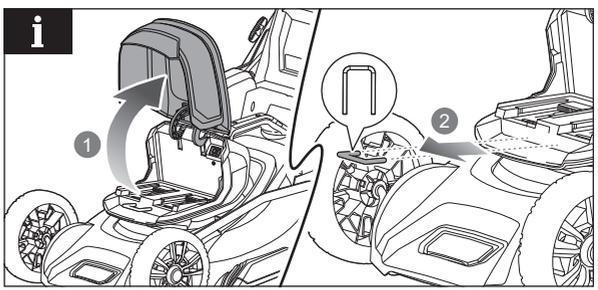
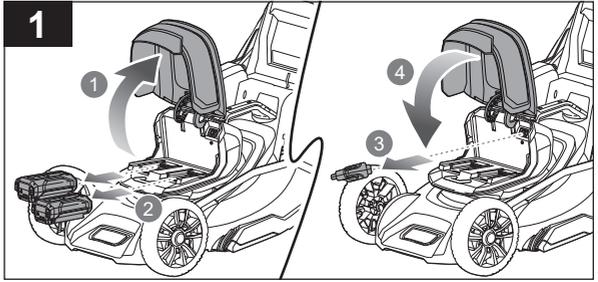
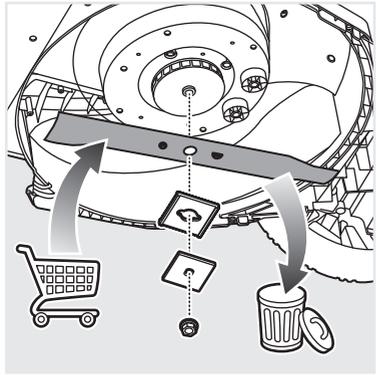
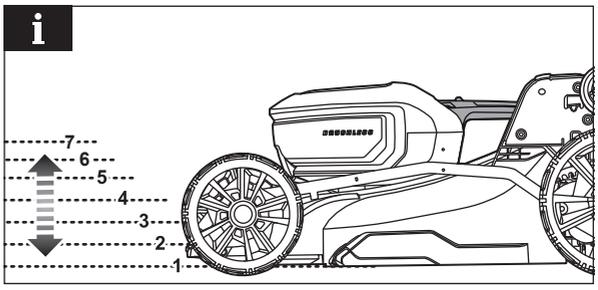
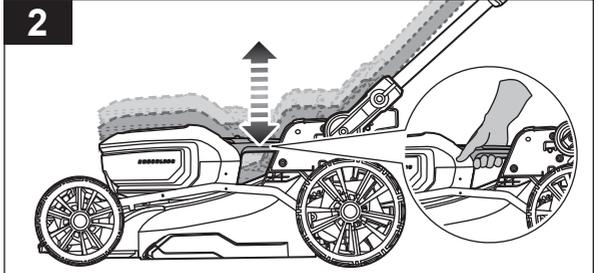
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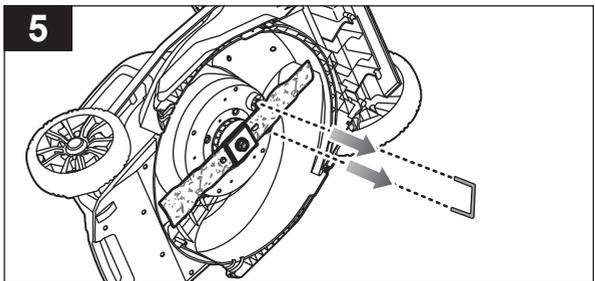
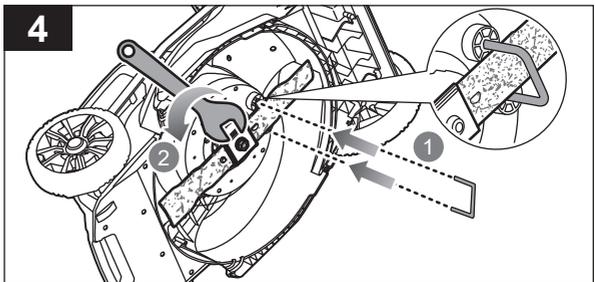
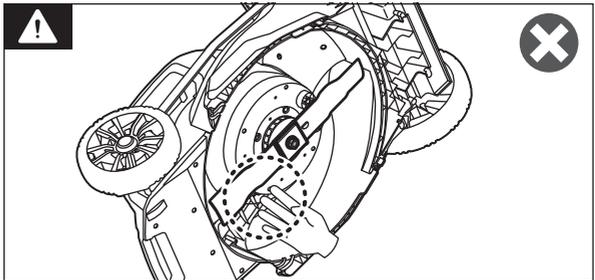
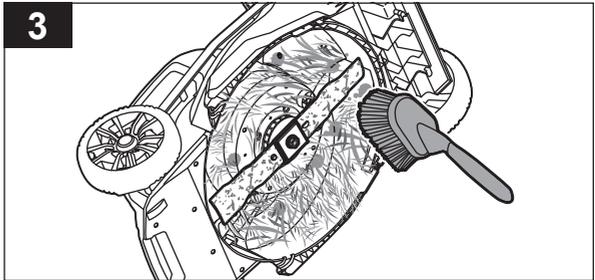
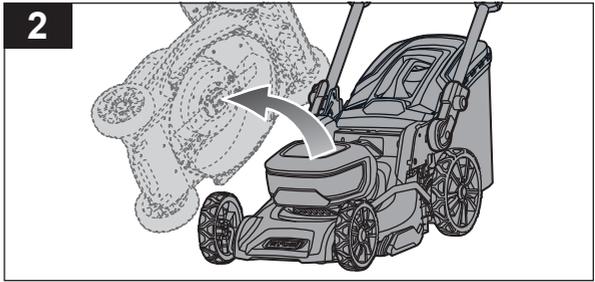


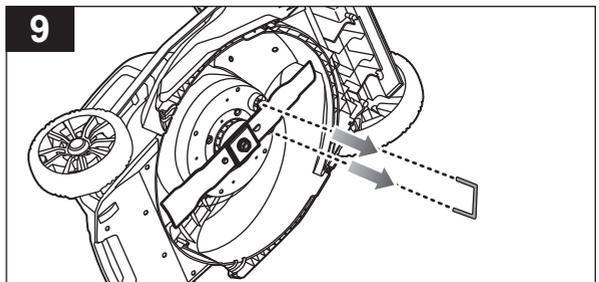
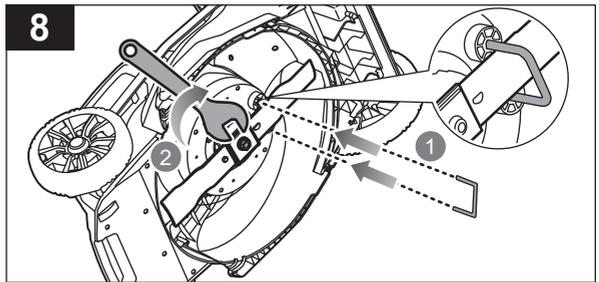
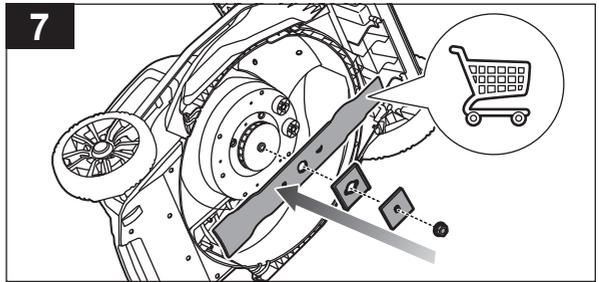
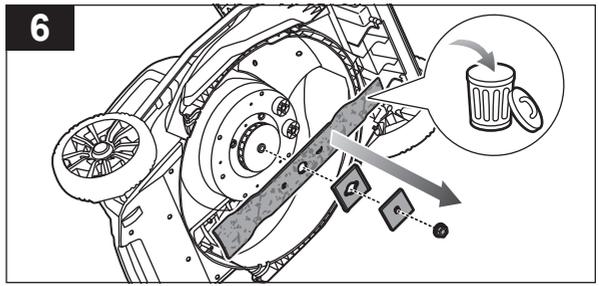


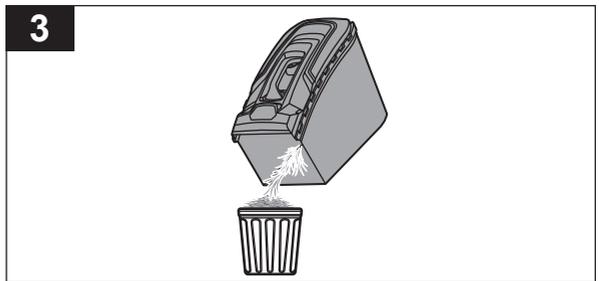
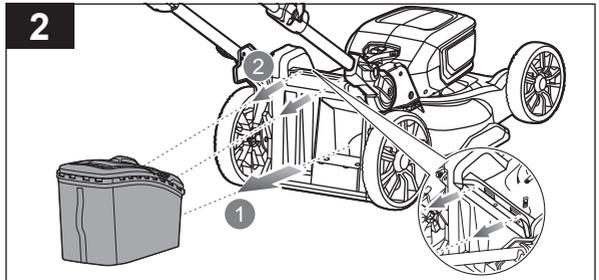
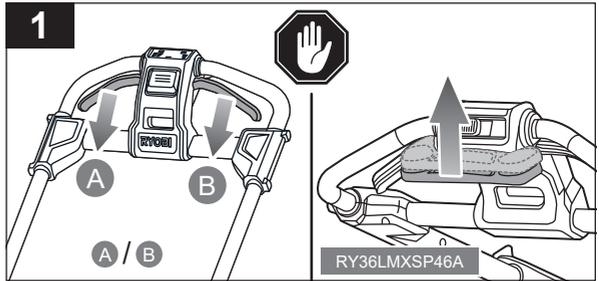
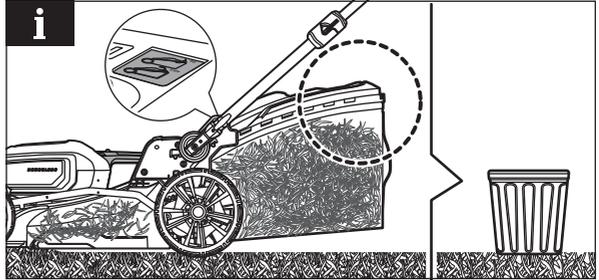
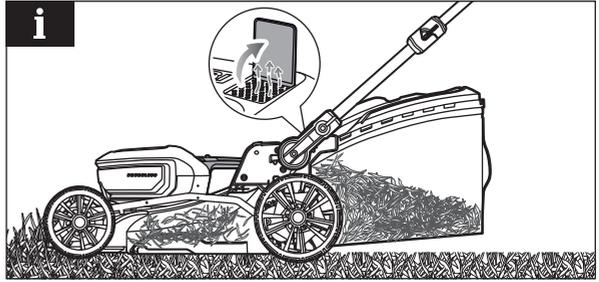
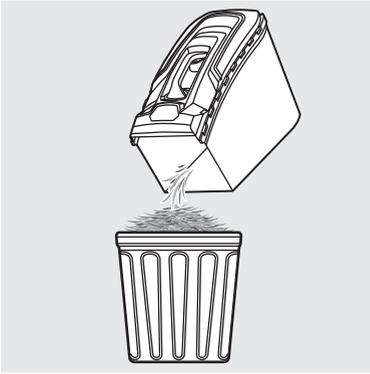


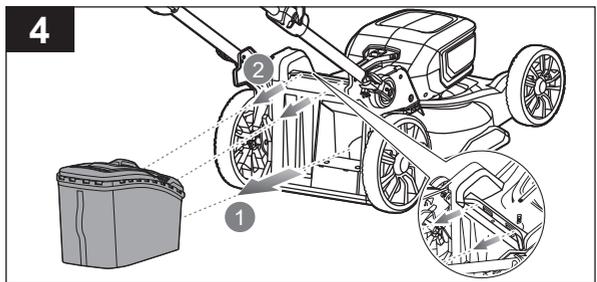
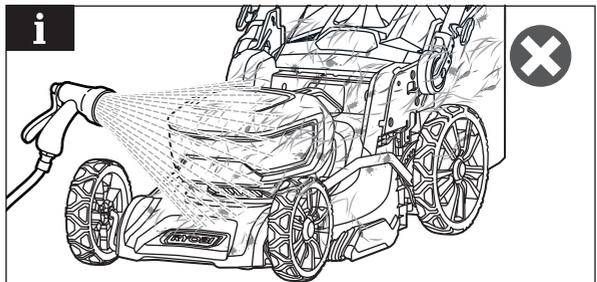
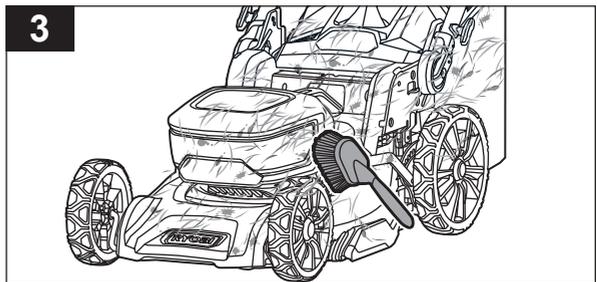
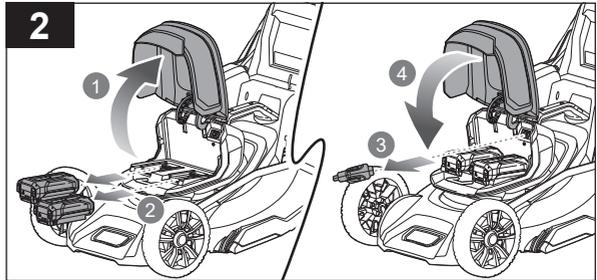
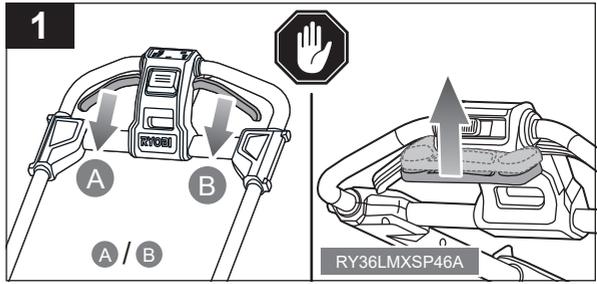
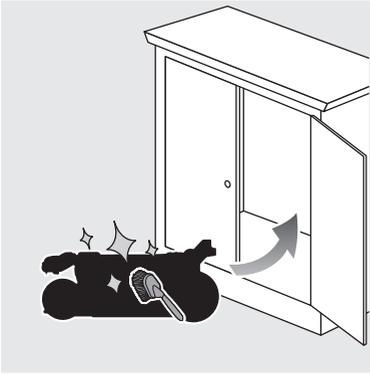


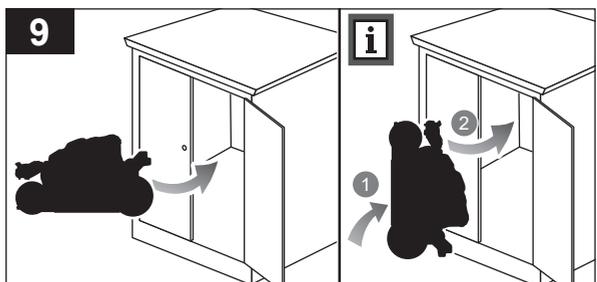
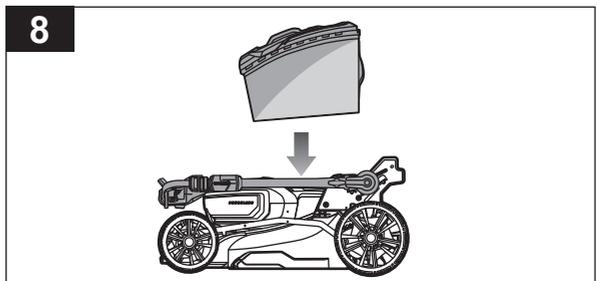
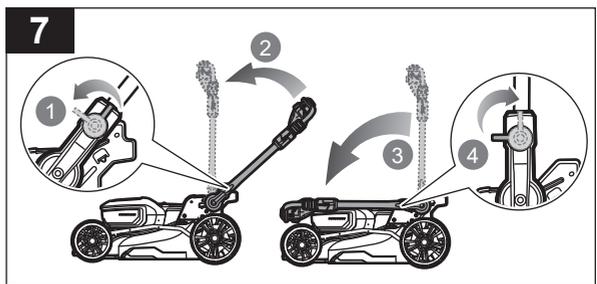
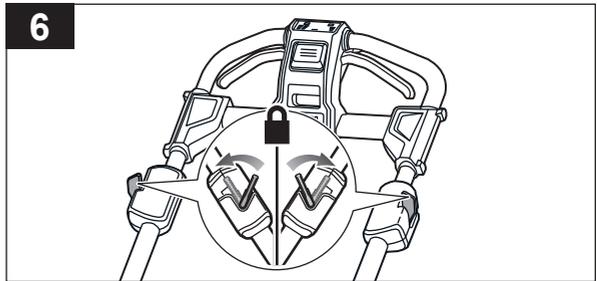
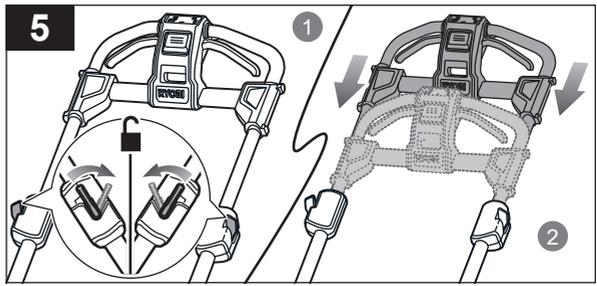












20231207v4

PRODUCT SPECIFICATIONS

Cordless lawnmower	
Model	RY36LMX46A / RY36LMXSP46A
Rated voltage	36 V d.c.
Width of cut	46 cm
Height of cut	25–75 mm
No-load speed	3100/min
Weight (without battery pack)	
RY36LMX46A	22.5 kg
RY36LMXSP46A	25 kg
Grass catcher capacity	55 L
Blade bolt torque	35–40 Nm
Vibration level (in accordance with EN IEC 62841-4-3)	$a_n = 0.7 \text{ m/s}^2$
Uncertainty of measurement	$K_n = 1.5 \text{ m/s}^2$
Noise emission level (in accordance with EN IEC 62841-4-3)	
A-weighted sound pressure level at operator's position	$L_{pA} = 83.9 \text{ dB(A)}$
Uncertainty of measurement	$K_{pA} = 3.0 \text{ dB}$
A-weighted sound power level	$L_{WA} = 95.0 \text{ dB(A)}$
Uncertainty of measurement	$K_{WA} = 1.1 \text{ dB}$
$L_{WA} + K_{WA}$	97 dB(A)
Compatible battery packs	RY36B..
Compatible chargers	RY36C..

REPLACEMENT PARTS

Blade	RAC450
Grass catcher	316849001

⚠ 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.

RYOBI WARRANTY APPLICATION CONDITIONS

In addition to any statutory rights arising from the purchase of a product and without prejudice on the statutory rights which apply independently and free of charge, all new RYOBI branded power tools and/or garden tools listed on our website, excluding tool accessories, tool storage systems, and spare parts, as further outlined under ("Product"), are covered by a voluntary guarantee issued by Techtronic Industries GmbH ("TTI") subject to the terms and conditions as stated below ("Guarantee").

The Guarantee is only applicable to purchaser(s) who purchase the products as end users in their capacity as consumers ("Consumer"). Retailers, rental companies, as well as professional end users are expressly excluded from these general terms and conditions of the Guarantee. For professional end users, a different type of voluntary guarantee may be applicable to certain product(s), if explicitly provided on the www.ryobitools.eu website. The invocation of this voluntary Guarantee does not limit the statutory legal rights of the Consumer in case of a defect.

- The standard guarantee ("Standard Guarantee"), provided that the Product is purchased for private use only, has a term of 24 months ("Standard Guarantee Period") and commences on the date the product was purchased. This date must be documented by an invoice or other proof of purchase in order for the Standard Guarantee to be valid and enforceable. This Standard Guarantee also only applies to new Product(s).
- Consumers in certain countries may be able to extend the Standard Guarantee for eligible Products beyond the period of the Standard Guarantee by registering on the www.ryobitools.eu website. The eligibility of Products for the extended guarantee ("Extended Guarantee") is specified on the packaging of a Product, on the website at www.ryobitools.eu, and/or is contained within the relevant Product documentation under <https://www.ryobitools.eu>. In order to benefit from the Extended Guarantee, Consumers are required to register their Product(s) online within 30 calendar days from the date of purchase to benefit from this Extended Guarantee. All personal information of a Consumer will be processed in accordance with the privacy statement, which can be found here <https://www.ryobitools.eu/footer/links/privacy-policy>. The registration confirmation receipt, which is sent out by e-mail, and the original invoice showing the date of purchase will serve as proof of the Extended Guarantee.
- The Standard Guarantee and the Extended Guarantee ("Guarantees") are limited to repair and/or replacement of the defective Product at the discretion of TTI provided that the defect in workmanship or material existed at the date of purchase. No further costs or losses can be claimed. In addition, the Guarantees do not apply to:
 - any damage caused accidentally, wilfully, or negligently by the Consumer
 - any damage to the Product that is the result of improper treatment or lack of maintenance
 - any Product that has been altered or modified
 - any Product where original identification (trade mark, serial number) markings have been defaced, altered or removed
 - any damage caused by non-observance of the instruction manual
 - Products, which are not subject to a CE/UKCA marking
 - any Product that has been attempted to be repaired by a non-authorized service centre or without prior authorisation by TTI
 - any Product connected to improper power supply (amps, voltage, frequency)
 - any Product used with inappropriate fuel mixture (fuel, oil, ratio of oil)
 - any damage caused by external influences (water, chemical, physical, shocks) or foreign substances
 - normal wear and tear of spare parts
 - inappropriate use, overloading of the Product(s)
 - use of non-approved accessories or parts
 - power tool accessories provided with the tool or purchased separately. Such exclusions including but not limited to screw driver bits, drill bits, abrasive discs, sand paper and blades, lateral guide
 - components (parts and accessories) which are subject to normal wear and tear, including but not limited to service and maintenance kits, carbon brushes, bearings, chuck, SDS drill bit attachment or reception, power cord, auxiliary handle, transport carry case, sanding plate, dust bag, dust exhaust tube, felt washers, impact wrench pins and springs, bump knobs, drive belts, clutch, blades of hedge trimmers or lawnmowers, harness, cable throttle, tines, felt washers, hitch pins, blower fans, blower and vacuum tubes, vacuum bag and straps, guide bars, saw chains, hoses, connector fittings, spray nozzles, wheels, spray wands, inner reels, outer spools, cutting lines, spark plugs, air filters, gas filters, mulching blades, etc.
- For guarantee servicing, the Product(s) must be sent or presented without undue delay after occurrence or recognition of the defect in workmanship or material to an authorised RYOBI service partner listed on the following website <https://www.ryobitools.eu>. Consumers can obtain the services under the Guarantees from a RYOBI service partner by contacting the retailer where the purchase was made; or
 - registering via the service platform available on the RYOBI Commercial webpage <https://www.ryobitools.eu>, the availability of the process might vary from country to country.When sending a Product to an authorised RYOBI service partner, the Product shall be safely packaged without hazardous contents (for details, please see the safety instructions on the website at <https://www.ryobitools.eu>), marked with sender's address and accompanied by a short description of the defect. Please note that in some countries delivery charges or postage will have to be paid by the sender according to local practice. Please consult your local authorised RYOBI service centre to confirm whether such charges apply.
- Upon receipt of the Product claimed to be defective by the Consumer, it will be inspected. When the defect has been confirmed, the services under the Guarantees will be provided by repairing the defective parts of the products or replacing them by non-defective parts at TTI's discretion. If TTI refuses to repair the defect or if, at TTI's discretion, the repair has failed, an equivalent replacement will be supplied. The replaced Product(s) or part(s) will become the property of TTI. Any repair/replacement(s) under the Guarantees above are free of charge. The repair/replacement(s) conducted by TTI do not constitute an extension or a new start of the Guarantees. The replaced spare parts are subject to the Guarantees originally given and the period for the Guarantees will end with the period for the Guarantee that was originally given for the entire product.
- The RYOBI Guarantees are granted by Techtronic Industries GmbH, Max-Eyth-Str.10, 71364 Winnenden, Germany, only to the Consumer that originally purchased the Product and may not be transferred or assigned.
- The Guarantees are valid in the European Economic Area (EEA), Switzerland, and the United Kingdom. Outside these areas, please contact the retailer where the purchase was made to find out if another voluntary guarantee applies.

AUTHORISED SERVICE CENTRE

Any request or issue with the product can be addressed to your local authorised service centres (visit www.ryobitools.eu) or directly to: Techtronic Industries GmbH, Max Eyth Straße 10, 71364 Winnenden, Germany. Please state the serial number and product type printed on the label.

RYOBI is a trade mark of Ryobi Limited, and is used under license.

EC DECLARATION OF CONFORMITY

Manufacturer: Techtronic Industries GmbH
Max-Eyth-Straße 10, 71364 Winnenden, Germany

We declare as the manufacturer under our sole responsibility that the product mentioned below

Cordless lawnmower

Brand: RYOBI

Model number: RY36LMX46A / RY36LMXSP46A

Serial number range:

RY36LMX46A: 48676001000001 - 48676001999999

RY36LMXSP46A: 48676401000001 - 48676401999999

fulfills all the relevant provisions of the following European Directives, European Regulations and harmonised standards:

2006/42/EC, 2014/30/EU, 2000/14/EC, 2005/88/EC, 2011/65/EU,

EN 62841-1:2015+A11:2022, EN IEC 62841-4-3:2021+A11:2021,

EN IEC 55014-1:2021, EN IEC 55014-2:2021, EN IEC 63000:2018

Measured sound power level: 95 dB(A)

Guaranteed sound power level: 96 dB(A)

Conformity assessment method to Annex VI Directive 2000/14/EC amended by 2005/88/EC.

Notified body:

No. 0197 – TÜV Rheinland LGA Products GmbH

Tillystraße 2 - 90431 Nürnberg – Germany

Todd Chipper

Senior Vice President, Quality – Asia

Winnenden, Dec. 20, 2023

Authorised to compile the technical file:

Techtronic Industries GmbH

Max-Eyth-Straße 10, 71364 Winnenden, Germany

GB-DECLARATION OF CONFORMITY

Manufacturer: Techtronic Industries GmbH
Max-Eyth-Straße 10, 71364 Winnenden, Germany

We declare as the manufacturer under our sole responsibility that the product mentioned below

Cordless lawnmower

Brand: RYOBI

Model number: RY36LMX46A / RY36LMXSP46A

Serial number range:

RY36LMX46A: 48676001000001 - 48676001999999

RY36LMXSP46A: 48676401000001 - 48676401999999

fulfills all the relevant provisions of the following Regulations: S.I. 2008/1597 (as amended), S.I. 2016/1091 (as amended), S.I. 2012/3032 (as amended), S.I. 2001/1701 (as amended) and that the following designated standards have been used:

BS EN 62841-1:2015+A11:2022, BS EN IEC 62841-4-3:2021+A11:2021,

BS EN IEC 55014-1:2021, BS EN IEC 55014-2:2021, BS EN IEC 63000:2018

Measured sound power level: 95 dB(A)

Guaranteed sound power level: 96 dB(A)

Conformity assessment method to S.I. 2001/1701 Schedule 9 (as amended)

Notified body:

No. 0197 – TÜV Rheinland LGA Products GmbH

Tillystraße 2 - 90431 Nürnberg – Germany

Todd Chipper

Senior Vice President, Quality – Asia

Winnenden, Dec. 20, 2023

Authorised to compile the technical file:

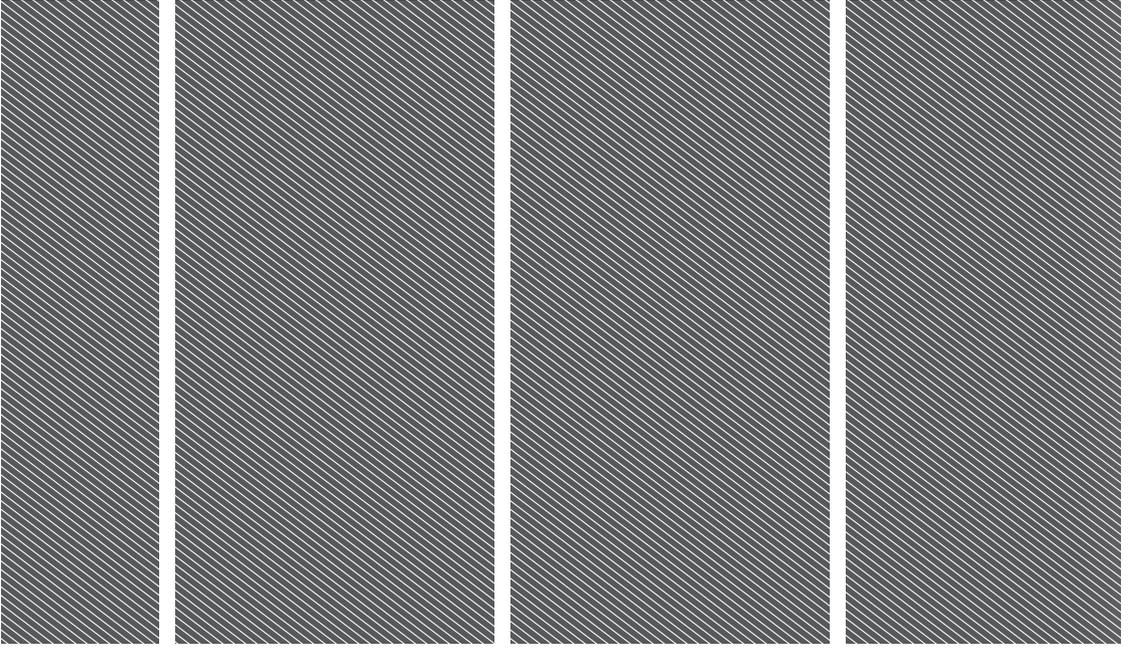
Techtronic Industries (UK) Ltd

Parkway

Marlow Bucks SL7 1YL

UK





Techtronic Industries GmbH
Max-Eyth-Straße 10,
71364 Winnenden, Germany

Techtronic Industries (UK) Ltd
Parkway
Marlow Bucks SL7 1YL
UK

961478315-01

