

POWERBASE

21.5cm 20V Cordless
City Mower 660840

Instruction Manual

IMPORTANT!
Please read these
instructions fully before
starting assembly.



These instructions contain important information that will help you get the best from your product, ensuring it is assembled correctly and safely. If you need help or have damaged or missing parts, call the Customer Helpline on 01904 727 509.

Contents

General safety warnings	3
Intended use	15
Warning symbols	15
In the box	18
Assembling the lawn mower	19
Operation	20
Maintenance and storage	26
Troubleshooting	29
Technical data	30
Havs	31
Disposal	31
Getting help	31
Warranty	32

General 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) power tool or battery-operated (cordless) power tool.

Work area safety

- **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, 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 a power source and/or battery pack and 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 purpose 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 the 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.

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.

Cordless lawn mower safety warnings

- **Do not use the lawn mower 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 lawn mower is to be used.** Wildlife may be injured by the lawn mower during operation.
- **Thoroughly inspect the area where the lawn mower is to be used and remove all stones, sticks, wires, bones, and other foreign objects.** Thrown objects can cause personal injury.
- **Before using the lawn mower, 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 lawn mower, always wear non-slip and protective footwear.**

Do not operate the lawn mower when barefoot or wearing open sandals. This reduces the chance of injury to the feet from contact with the moving blade.

- **While operating the lawn mower, always wear long trousers.** Exposed skin increases the likelihood of injury from thrown objects.
- **Do not operate the lawn mower in wet grass. Walk, never run.** This reduces the risk of slipping and falling which may result in personal injury.
- **Do not operate the lawn mower 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 lawn mower 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 lawn mower, make sure all power switches are off and the battery**

pack is disconnected. Unexpected operation of the lawn mower may result in serious personal injury.

- **Switch off the lawn mower and do not touch the cord before disconnecting it from the supply.** A damaged supply cord or extension cord may result in electric shock, fire and/or serious 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 lawn mower, always wear non-slip and protective footwear. Do not operate the lawn mower when barefoot or wearing open sandals.** This reduces the chance of injury to the feet from contact with the moving blade.
- **While operating the lawn mower, always wear long trousers.** Exposed skin increases the likelihood of injury from thrown objects.
- **Keep the supply cord away from the cutting blades.** A damaged supply cord may result in electric shock, fire and/or serious injury.

- **Switch off and remove plug from mains if the cord is entangled or damaged.**
Entangled or damaged cords can increase the risk of electric shock.

Charger

1. Recharge only with the charger specified by the manufacturer. Do not use the original charger on other li-ion batteries or on any other type of battery, as this can increase the risk of fire or explosion.
2. Check the battery charger, cable and plug before each use. Do not use the battery charger if damaged. Do not open the battery charger yourself; the charger must be repaired by qualified personnel using original spare parts.
3. The charger is designed to use a standard household 220-240 V~ 50Hz power source. Ensure that the plug matches the outlet.
4. Never modify the plug in any way, this will reduce the risk of electric shock.
5. Do not abuse the cord of the charger. Never use the cord for carrying, pulling or unplugging the charger. Keep the cord away from heat, oil, sharp edges and moving parts. Damaged or entangled cords increase the risk of electric shock.
6. Make sure the charger cord is situated so that it will not be stepped on, tripped over or get damaged.
7. Keep the battery charger clean.

Contamination can increase the risk of electric shock.

8. Protect the battery charger from rain and moisture. If water accesses the battery charger there is an increased risk of electric shock.
9. The battery will heat up whilst charging. To reduce the risk of fire, do not operate the battery charger on flammable surfaces, such as paper or textiles.
10. The temperature range in which the battery pack can be charged within is typically between 5°C-45°C. Attempts to charge outside of the prescribed temperature range may automatically be blocked by the protection circuitry of the battery pack. Longest life and best performance can be obtained if the battery pack is charged at room temperature.
11. Disconnect the charger from the power supply when not in use. This will reduce the risk of electric shock or damage to the charger.

Battery pack

1. Fully charge the battery pack before first use.
2. Recharge the battery pack immediately when the power output starts to slow.
DO NOT CONTINUE TO USE THE PRODUCT WHEN BATTERY LEVEL IS LOW.

3. To prevent serious damage to the battery, charge in temperatures above 5°C or below 45°C. Longest life and best performance can be achieved when the battery is charged at room temperature.
4. If the battery temperature is above 45°C, it must be allowed to cool before putting it into the charging station.
5. To reduce the risk of explosion, ensure the battery pack is not left in the sun for extended periods of time and that it is kept away from fire.
6. Do not carry individual battery packs in your pockets or bags, as they could short-circuit against other metal items.
7. Should a li-ion battery catch fire, be sure to use the correct fire extinguisher to combat the fire. **DO NOT THROW WATER ON A BURNING LI-ION BATTERY.**
8. If the battery pack becomes too hot during charging, disconnect and switch off immediately. Contact the service centre directly.
9. Do not attempt to open the battery yourself.
10. When the battery pack is not in use, keep it away from other metal objects, such as paperclips, coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another.

Maintenance and storage

1. Keep all nuts, bolts and screws tight to be sure the product is in a safe working condition.
2. Check the grass collector frequently for wear or deterioration.
3. Be careful when adjusting the product to prevent trapping fingers between moving blades or other fixed parts of the product.
4. Always allow the product to cool down before storing.
5. When servicing the blades, be aware that even though the power source is switched off, the blades can still move.
6. Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.
7. DO NOT attempt to open the charger and battery pack. There are no customer serviceable parts inside. Return to any authorised service centre.
8. Store the power tool with the battery pack fully charged at room temperature (around 20°C).
9. Every deep discharge cycle decreases the capacity of the battery pack. To prolong battery life, it is recommended that you charge the battery every six months when the product is not in use.

Intended Use

This lawn mower is designed for domestic lawn mowing only. Use in any other way is considered contrary to the intended use. Compliance with the operation, service and repair, as specified in this manual, also constitutes essential elements of the intended use. Failure to comply can void the warranty.

Warning Symbols

The purpose of safety symbols is to attract your attention to any possible dangers. The safety symbols and their explanations deserve your careful attention and full understanding. The symbol warnings do not, by themselves, eliminate any danger. The instructions and warnings they give are no substitute for proper accident prevention measures.



WARNING: Be sure to read and understand all safety instructions within this operator's manual, including all safety alert symbols, such as '**DANGER**', '**WARNING**', and '**CAUTION**' before using this tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAFETY ALERT SYMBOLS: Indicate **DANGER**, **WARNING**, or **CAUTION**. May be used in conjunction with other symbols or pictographs.

Symbol meanings

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



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



Avoid using the power tool in the rain.

Wait until all power tool components have completely stopped before touching them.



Keep bystanders away. Objects thrown by the product could hit the user or other bystanders. Always ensure that other people and pets remain at a safe distance from the product when it is in operation.



Beware of sharp blades. Blades continue to rotate after the motor is switched off. Remove disabling device before performing any maintenance tasks.



Disconnect battery before maintenance



Guaranteed sound power level value is 90dB.



Wear ear protection, eye protection and protective gloves (PPE) when using the product.



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



The product complies with the applicable European directives and an evaluation method of conformity for these directives was done.



The product complies with the applicable UK directives and an evaluation method of conformity for these directives was done.

Warning symbols on the battery pack



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



Do not throw into water.



Do not throw on fire.



Do not subject the battery to strong sunlight over long periods of time. Do not leave on a heater (max. 45°C).



Batteries contain Li-ion. Do not dispose of waste batteries in domestic waste. Contact local authority to find out how to dispose of batteries.

Warning symbols on the charger



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



The charger is for indoor use only.



Class II equipment.



Protective 5A limited.



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

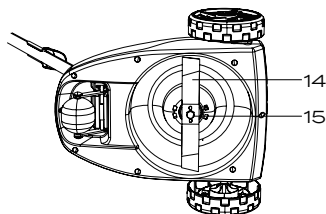
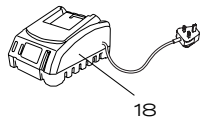
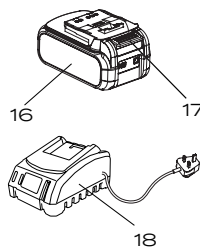
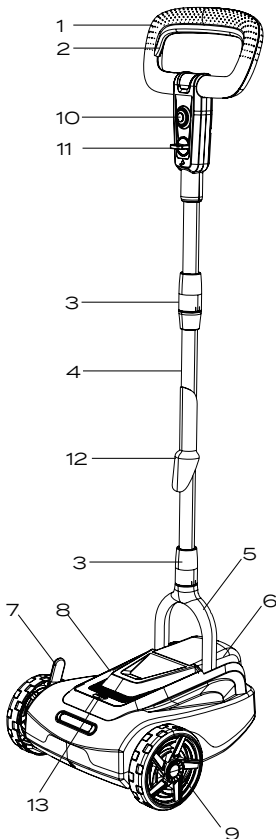


The product complies with the applicable European directives and an evaluation method of conformity for these directives was done.

In the Box

Parts

1. Handle
2. Start bar
3. Coupling nut
4. Middle tube
5. Fork
6. Cover
7. Lever for height adjustment
8. Housing
9. Wheel
10. Safety button
11. Safety key
12. Cleaning tool
13. Charge level indicator
14. Blade
15. Blade bolt
16. Rechargeable battery
17. Release button
18. Charger



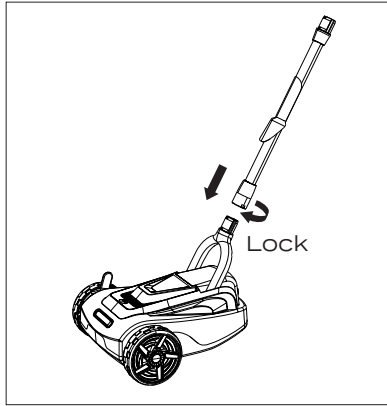
Assembling the Mower



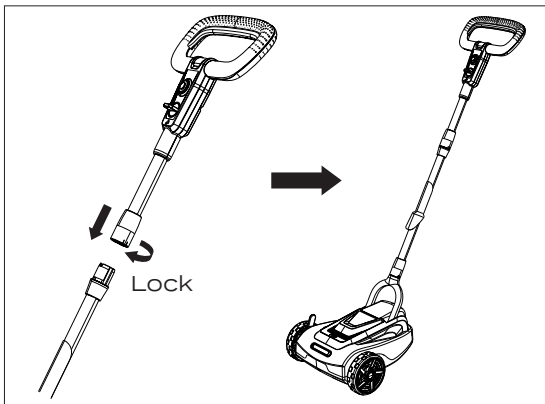
WARNING: Ensure the battery pack is disconnected from the mower before starting the assembly. Remove the safety key and wear gloves.

Attach the lower handle

Slide the middle tube into the tube holder of the mower housing. Make sure the lug on the middle tube is firmly inserted into the groove on the mower housing holder. Turn the lock nut clockwise to lock, ensuring it is fully locked.



Slide the upper handle into the middle tube holder, make sure the lug on the upper handle is firmly inserted into the groove on the middle pipe handle holder. Turn the lock nut clockwise to lock, ensuring it is fully locked. The safety button and the safety key must point forward from the handle.



Operation

Charging the battery



WARNING!

The charger and battery pack are specifically designed to work together, do not attempt to use any other devices. Never insert or allow metallic objects into your charger or battery pack connections; an electrical failure and hazard will occur.

The battery needs to be charged before first use and whenever it fails to produce sufficient power on jobs that were easily done before.



WARNING! NEVER LEAVE THE BATTERY AND CHARGER UNATTENDED WHEN CHARGING THE BATTERY.

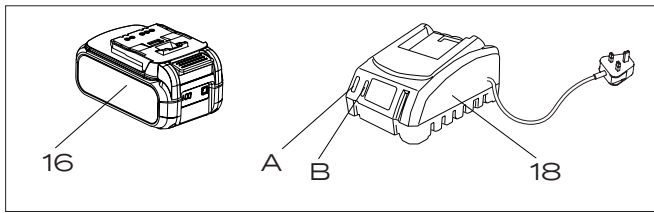
This product comes with a Lithium-ion battery pack. Lithium-ion batteries don't lose charge when they are not in use, and don't lose charging capacity over time. Nevertheless, it is best practice to only charge the battery when empty or if there is insufficient charge to do the job.

Charging procedure



WARNING! The battery cannot be charged immediately after use, it should cool down for 30 minutes. The LED light (A) switching from green to red means it is being charged.

1. Connect the charger (18) to a power supply. The left red light (A) will illuminate.
2. Slide the battery pack into the charger, make sure the battery pack (16) is fully seated in position. The left red light is on and the right green light (B) is flashing to indicate the battery is charging.
3. When charging is complete, the left light is off and the right green light is on.
4. Once the battery is fully charged, disconnect the charger from the mains and remove the battery pack from the charger.



Important charging notes

1. Never allow the battery to completely discharge before recharging. The battery pack should be placed on the charger whenever the battery pack is noticeably running down or the tool no longer performs a task it previously performed.
2. Avoid conducting short charges. Make sure that the battery is fully charged each time by allowing the charger to complete its full charging cycle.
3. Avoid allowing loose items like screws or nails, etc. to be stored with battery packs, as these or similar items can short battery packs and cause a fire or explosion.
4. Always unplug the charger when not in use and store in a dry and secure place.
5. Avoid charging or storing your battery in temperatures below 0°C and above 40°C.

6. After use, allow the battery pack to cool down for approximately 30 minutes before attempting to recharge.

If the battery pack does not charge properly:

- Check the main socket by plugging in a lamp or other appliance.
 - Move the charger and battery pack to a location where the surrounding air temperature is approximately 18–24°C.
 - If charging problems persist, within the warranty period, please take the tool, battery pack and charger to your local store.
7. The battery pack should be recharged when it fails to produce sufficient power on jobs which were easily done before.
DO NOT CONTINUE to use under these conditions.
Follow the charging procedure. You may also charge a partially used pack whenever you desire with no adverse effect on the battery pack.
 8. Under certain conditions with the charger plugged into the power supply, the exposed charging contacts inside the charger can be shorted by foreign materials. Foreign materials of a conductive nature, such as, but not limited to, steel wool,

aluminium foil, or any build-up of metallic particles, should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug the charger before attempting to clean.

9. Do not immerse the charger in water or any other liquid.



WARNING!

Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, dispose of the battery pack in accordance with local regulations; do not put it into further use.

Install the battery pack

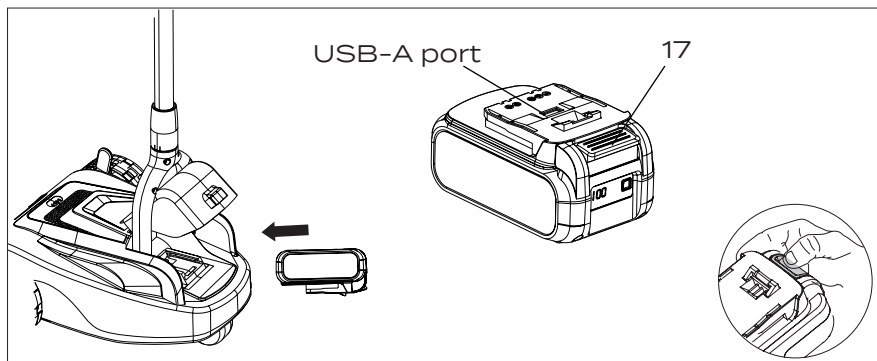


WARNING! Always remove the safety key and release the On/Off switch before inserting or removing the battery pack.

Install the battery pack: Align the ribs on both sides of the battery pack with the slots in the housing and slip it into place. Always insert it all the way until it locks in place with a ‘click’ sound. If it’s not correctly inserted, it may accidentally fall out of the trimmer, causing injury to you or bystanders.

To release the battery from the mower, push the button (17) on the end of the battery pack and pull away from the mower.

Remove the battery pack: Press the button (17) on the end of the battery pack, then remove the pack from the mower.



USB-A PORT

The USB-A port is on the top cover of the battery pack. Connect your electric device to the USB-A port on the battery pack using the USB-A cable. Push the button to start charging.

Safety key

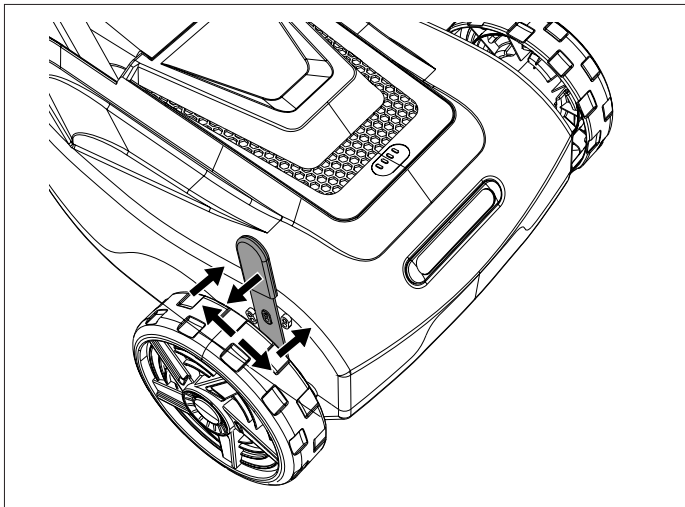
This lawn mower is fitted with a safety key; this prevents the accidental start-up of your cordless lawn mower.

The safety key has been designed to totally disable the lawn mower when it is removed.



Setting the cutting height

If you wish to change the cutting height, push the adjusting lever first to take it out of the tooth and then push the lever to the desired position.



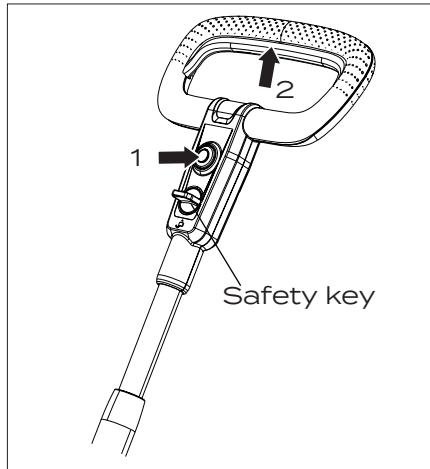
Switching on and off

Switching on

1. Insert and turn the safety key to the unlock position.
2. Press and hold the safety button on the front of the switch box with one hand.
3. Press the start bar on the handle.
4. Release the safety button.

Switching off

Release the start bar.



Operating the lawn mower



WARNING: Ensure the battery pack is disconnected from the mower before making any adjustment, cleaning and maintenance.

Operation on a slope:

Slopes increase the risk of slip-and-fall accidents, which can result in severe injury. Always be sure of your footing on slopes. Operation on slopes requires extra caution. If you feel uneasy on a slope, do not mow it.

Do:

- Mow across the face of slopes, never mow up and down. Exercise extreme caution when changing direction on slopes.
- Watch for holes, ruts, rocks, hidden objects or bumps which could cause you to slip or trip. Tall grass can hide obstacles.

Do not:

- Do not mow near drop-offs, ditches or embankments; you could lose your footing or balance.
- For safety reasons, do not use the mower on gradients exceeding 15°.
- Do not mow on wet grass. Unstable footing could cause you to slip.

Tips to use the mower

To produce a well-maintained lawn and optimise the cutting performance, we recommend to cut the lawn regularly once a week if possible. The lawn becomes denser if you cut it frequently. After relatively long cutting intervals (holiday lawn), first of all cut in one direction with the highest cutting height, then cut in the crosswise direction with the required cutting height. If possible, only cut the grass when it is dry, if the grass is damp, the cutting pattern will be uneven.

Battery 'high temperature' protection

The battery pack will generate heat during operation. The heat dissipates slower in hot weather. If the battery temperature exceeds more than 70°C during operation, the protection circuit will immediately turn off the mower to protect the battery pack from damage. Release the switch bar, wait until the battery pack cools down and then restart the mower.

Maintenance and Storage

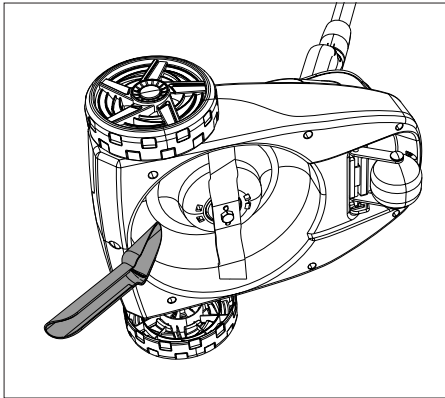


WARNING: Before performing any maintenance or cleaning work, always ensure that the battery pack/safety key has been removed. Wait until the blade has stopped completely and the power tool has cooled down.

Cleaning

Cleaning the product

- Use a soft brush to remove accumulated dust and debris. Wear safety glasses to protect your eyes whilst cleaning.
- Wipe down the product enclosure with a slightly damp cloth. Do not spray the unit with water. Water may destroy the switch unit and the electric motor.



Maintenance

NOTE: Always wear gardening gloves when handling or working near sharp blades.

1. Keep all nuts, bolts and screws tight to ensure that the power tool is in a safe working condition.
2. Examine the power tool and replace worn or damaged parts for safety.

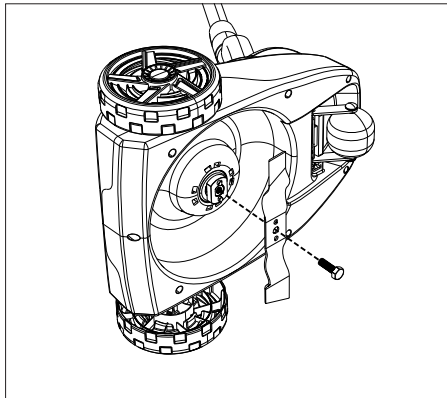
Removing/installing the blade

1. Use the correct size wrench to uninstall the blade bolt nut.
2. Wearing heavy-duty gloves, hold the blade still and turn the wrench anti-clockwise to remove the bolt.
3. Fit the replacement blade correctly with the markings facing up and align the pegs, refit the bolt and retighten securely to torque 20N.m.



WARNING: Replace or re-sharpen the mowing blade at the end of the mowing season. Always have the mowing blade re-sharpened or replaced by a recommended service centre.

Unbalanced blades will cause the lawn mower to vibrate violently, which can increase the risk of accidents occurring.



Battery maintenance:

Use the following procedures to achieve the best battery life:

1. Protect the battery against moisture and water.
2. Store the battery only within temperature range of 5°C to 45°C. Do not leave the battery in direct sunlight for extended periods of time.
3. Clean the battery regularly with a soft, clean and dry brush.
4. If you do not use the product for a long time, remember to charge and discharge the battery pack once every 6 months.

Storage and transport

Storage

After cleaning the unit thoroughly, store the lawn mower in a dry room and allow the motor to cool down.

NOTE: Remove the safety key and battery packs. Ensure cables are not trapped when folding/unfolding the handle. If stored vertically, make sure the mower is positioned in a corner so that the blade is facing inwards against a wall, and the machine is secure to prevent it falling over.

Transport

Use the original packaging to transport whenever possible.

Troubleshooting



WARNING! Before performing any repair work, always ensure that the battery pack has been removed.

WARNING! Always wear heavy-duty gloves when adjusting or cleaning, especially when handling sharp objects.

Fault	Possible cause	Solution
Mower fails to start	Safety key is not inserted	Insert safety key
	Battery is not correctly inserted	Remove battery and reinsert
	Mower standing in high grass	Start motor on shorter grass or an already mowed area, change cutting height if necessary
	The mower housing is clogged	Clean housing so blade can move freely
	Battery has no power	Check and recharge battery
Mower stops working/loses power	Cutting height is incorrect	Adjust cutting height
	Cutting blade is worn or damaged	Replace with new blade from service centre
	Battery performance decreasing	Check battery performance and charge if necessary
Mower vibrating at higher speed	Cutting blade is unbalanced	Balance blade by grinding each cutting edge until equal
	Blade is loose/incorrectly fitted	Tighten blade bolt
Mower cuts unevenly	The blade is damaged	Sharpen blade or replace
	Blade is assembled incorrectly	Re-assemble blade correctly

Technical Data

Property	Value
Model no.	RLLM20S-A-O
Nominal voltage of product with battery	20V \equiv / 5.0Ah
No-load cutting speed	6000min ⁻¹
Cutting width	21.5cm
Cutting height	30-50mm
Weight	5.0kg
Battery pack model	BOP-SPO6-20-ZU
Battery capacity	20V \equiv 5.0Ah
Battery charging time	2.5hours
USB-A	5V \equiv 2A
Battery charger model	BOQ-SPO6_20ZB
Input	220-240V~, 50/60Hz 65W
Output	20V \equiv 2.4A
Protection class	□ / II

Measured sound pressure level (L_{pA}): 74.2dB(A), K=2.3dB(A)

Measured sound power level (L_{WA}): 86.2dB(A), K=2.3dB(A)

Guaranteed sound power level: 90dB(A)

Vibrations: 0.383m/s², K=1.5m/s²

The sound values have been determined according to noise test code given in EN 62841-1:2015, using the basic standards EN IEC 62841-4-3:2021/A11:2021.

The sound intensity level for the operator may exceed 80dB(A) and ear protection measures are necessary.

The declared vibration value has been measured in accordance with a standard test method (according to EN IEC 62841-4-3) and may be used for comparing one product with another.

The declared vibration value may also be used in a preliminary assessment of exposure.



WARNING: Depending on the actual use of the product, the vibration values can differ from the declared total! Adopt proper measures to protect yourself against vibration exposure! Take into consideration the whole work process, including times the product is running under no load or is switched off.

HAVS



WARNING! This equipment may cause Hand-Arm Vibration Syndrome (HAVS) if its use is not adequately monitored and managed.

Preventative measures include, among others, regular maintenance and care of the product and cutting attachments, keeping hands warm and periodical breaks, as well as proper planning of work processes.

Disposal

The lawn mower and its accessories are made of various recyclable materials. Dispose of the lawn mower in accordance with your local recycling regulations.

Getting Help

Our dedicated UK-based customer helpline is open 7 days a week to assist you with assembly, parts queries and technical support. We are open during office hours but you can always send an email via **support@coreservice.co.uk**. Our experts are here to get you back enjoying your garden in no time.

For useful assembly, starting and maintenance videos, and for ordering spares, please visit **www.coreservice.co.uk**.

Calling our helpline does not affect your statutory rights.

Warranty

This product is covered by a 3 year warranty.

The warranty covers any manufacturing defect in materials, workmanship and finish.

Any claim under this warranty must be made by going to your nearest Homebase store, taking your proof of purchase with you, and claims must be made within 3 years of the date of purchase.

We will offer you a free repair of the item where this is possible, or a replacement or a refund. Your statutory rights remain unaffected, in particular, any rights you may have under the Consumer Rights Act 2015.

This warranty is given by HHGL Limited, MK9 1BA; HHGL (ROI) Limited, D02 X576.

Please note: This warranty does not apply to products misused or neglected and only covers domestic use. It does not apply to commercial use of the product. The warranty period for battery pack and charger is 1 year.