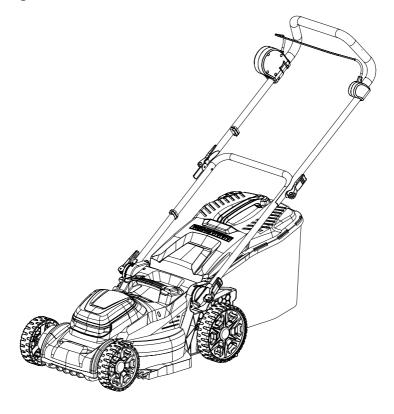


LM C37B / LM C40B



40V CORDLESS LAWNMOWER

Original Instructions

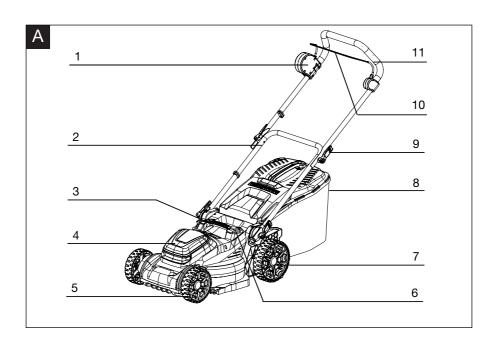


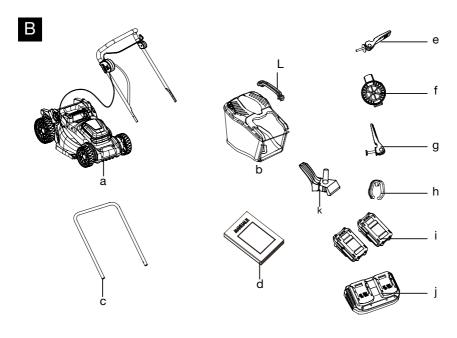


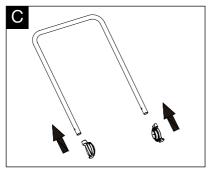
READ & UNDERSTAND INSTRUCTION MANUAL

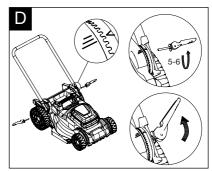


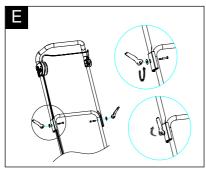
Save all warnings and instructions for future reference.

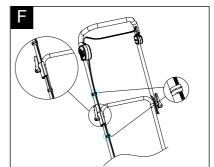


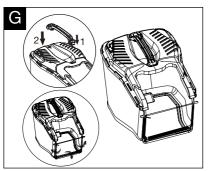


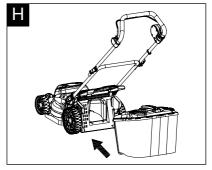


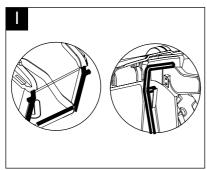


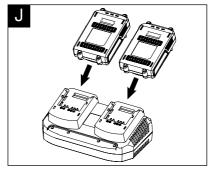


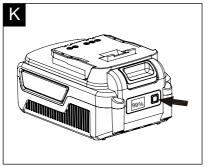


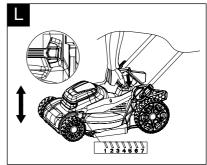


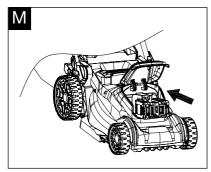


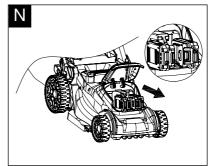


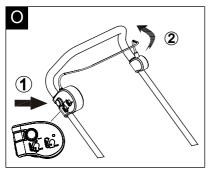


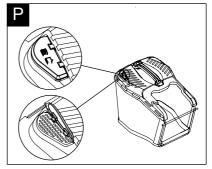


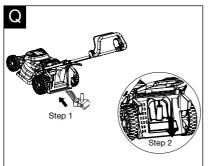


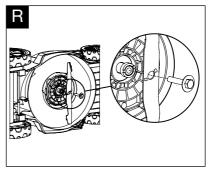


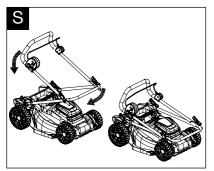


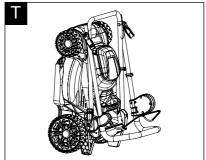












YARD FORCE

LM C37B / LM C40B Original Instruction

CO	17	П	V	П

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INTENDED USE

This lawnmower has been designed for cutting grass. The machine is to be used only for its prescribed purpose, any other use is deemed to be a case of misuse.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

GENERAL SAFETY WARNINGS



WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious personal injury.

Carefully read the instructions for the safe operation of this machine.

Save all warnings and instructions for future reference.

IMPORTANT READ CAREFULLY BEFORE USE KEEP FOR FUTURE REFERENCE

Training

- 1. Read the instructions carefully and make sure you fully understand them. Make sure you are familiar with the controls and the correct use of the product.
- 2. Never allow children or people unfamiliar with these instructions to use the product. Local regulations can restrict the age of the operator.
- 3. Never operate the product while people, especially children or pets are nearby.

GENERAL SAFETY WARNINGS

4. Keep in mind that the operator or user is responsible for any accidents or hazards occurring to other people or their property.

Preparation

- While operating the product always wear substantial footwear and long trousers. Do not operate this product when barefoot or wearing open sandals. Avoid wearing clothing that is loose fitting or has hanging cords or ties.
- 2. Thoroughly inspect the area where the product is to be used and remove all objects which could be thrown by the product.
- 3. Before use, always visually inspect to see that the blade, blade bolt and the blade assembly are not worn or damaged. Replace worn or damaged components in sets to preserve balance. Replace any damaged or unreadable labels.
- 4. Ensure the switch is in the off position before inserting the battery pack. Inserting the battery pack into a machine that is switched on can result in injury.

General Operation

- Use the tool only with specifically designated battery packs. Use of any other battery packs will increase the risk of injury and fire.
- 2. Only operate the product in daylight or in good artificial light.
- 3. Do not expose tool and charger to rain or wet conditions. If a tool or charger is exposed to moisture it will increase the risk of electric shock.
- 4. Avoid operating the product on wet grass.

- 5. Always be sure of your footing on slopes.
- 6. Walk, never run.
- 7. Mow across the face of slopes, never up and down.
- 8. Exercise extreme caution when changing direction on slopes.
- 9. Do not mow excessively steep slopes.
- 10. Use extreme caution when reversing or pulling the product towards you.
- 11. Stop the blades if the product has to be tilted for transportation, when crossing surfaces other than grass and when transporting the product to and from the area to be mowed.
- Never operate the product with defective guards or shields or without safety devices in place such as deflectors or grass collector.
- 13. When switching on motor keep feet well away from blades.
- 14. Do not tilt the product when switching on the motor, except if the product must be tilted for starting. In this case, do not tilt it more than necessary and lift only the part furthest away from the operator.
- 15. Do not start the product when standing in front of the discharge opening.
- 16. Do not put hands or feet near or under rotating parts.
- 17. Keep clear of the discharge opening at all times.
- 18. Do not transport the product while the cutting blade is running.
- Stop the product and remove the key/battery pack from the machine and make sure that all moving parts

have come to a complete stop:

- Whenever you leave the product unattended.
- Before clearing blockages or unclogging chute.
- Before checking, cleaning, or working on the product.
- After striking a foreign object. Make sure to inspect the product for damage and make repairs before restarting and operating the product.
- 20. If the product starts to vibrate abnormally:
 - Inspect for any damages.
 - Replace or repair any damaged parts.
 - Check for and tighten any loose parts.

Charger

- 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.
- 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; 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 mis-use the charger cord. Never use the cord for carrying, pulling or unplugging the charger. Keep

- cord away from heat, oil, sharp edges or 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. Battery will heat up whilst charging. To reduce the risk of fire, do not operate battery charger on flammable surfaces such as paper or textiles.
- 10. The temperature range over which the battery pack can be charged is typically between 5°C-45 °C. Attempts to charge out with 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.
- Disconnect 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 battery pack before first use.
- Recharge battery pack immediately when the power output starts to slow. DO NOT CONTINUE TO USE 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 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 bag as they could short-circuit against other metal items.
- Should a li-ion battery catch fire, ensure 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 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.
- 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 appliance with battery pack fully charged at room temperature (around 20°C).
- 9. Every deep discharge cycle decreases the capacity of battery pack. To prolong battery life, it is recommended that you charge the battery every six months within extended periods of time when the product is not in use.

Servicing

- Have your tool repaired by an authorised service agent. This tool is manufactured in accordance with the relevant safety regulations. To avoid danger, equipment must only be repaired by qualified technicians.
- 2. Only use parts and accessories made for this machine by the manufacturer. Failure to do so can result in personal injury.

Safety 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 machine before attempting to assemble and operate.



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



Avoid using tool in the rain.

Wait until all machine 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.



Guaranteed sound power level value is 96 dB





Wear ear protection, eye protection and gloves when using the product.



Do not use mower without grass catcher or guard in place.



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.



Conforms to relevant UK regulatory requirements

Warning symbols on the battery pack



To reduce the risk of injury, user must read 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 (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.

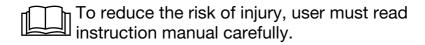


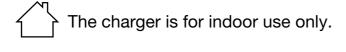
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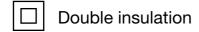


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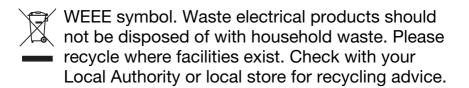
Warning symbols on the charger











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

Conforms to relevant UK regulatory requirements

TECHNICAL DATA

Mower Type		LM C37B	LM C40B
Nominal voltage of product with battery	LHon	20 V x2 d.c. 4.0 Ah Li-ion	
No-load cutting speed	C	3000 min ⁻¹	
Cutting width	\\	37 cm	40 cm
Cutting height		25-75mm, 7 positions	
Capacity of grass bag		40 L	45 L
Weight	Ŕg	14.0 kg	14.1 kg
Measured sound power level(L _{wA})		89.91 dB(A), K=1.17 dB(A)	93.04 dB(A), K=1.69 dB(A)
Guaranteed sound power level		96 dB(A)	
Vibrations		0.77 m/s² K=1.5 m/s²	1.74 m/s² K=1.5 m/s²
Battery pack Model		AL C40B	
Battery capacity		4.0 Ah	
Battery charging time Max.		120 min	
Battery charger Model		AL C40D	
Input		220-240V AC, 50/60Hz 120 W	
Power cord and Fuse for BS plug		H03VVH2-F 2x0.5mm², 3A	
Output		21V ,4A	
Protection class		II	

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

The declared vibration value has been measured in accordance with a standard test method (according to EN 62841-1) 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 the whole work process including times the product is running under no load or switched off into consideration!

DESCRIPTION OF PRODUCT

Parts description (Fig. A)

- 1. Switch box
- 2. Lower handle
- 3. Carrying handle
- 4. Battery pack tank cover
- 5. Front wheel
- 6. Push button cutting height adjustment
- Rear wheel
- 8. Grass bag
- 9. Quick release clamp
- 10. Switch lever
- 11. Top handle

Check the delivery parts (Fig. B)

Remove the machine from its packaging carefully and make sure that all of the following parts are present:

- a. Lawnmower with upper handle
- b. Grass bag
- c. Lower handle
- d. Manual
- e. Quick release clamp (fixed in screw) x2
- f. Teeth clamp x2
- g. Quick release clamp (curved head) x2
- h. Cable clip x2
- i. Battery pack
- i. Charger
- k. Mulching plug
- I. Handle of grass bag



WARNING: If any parts are damaged or missing, do not operate this tool until these parts have been replaced. Failure to heed this warning could result in serious personal injury.



NOTE: Always recycle the packaging in accordance with local recycling guidelines.

INSTALLATION

Assemble the lower handle (Fig. C)

Attach the two tooth clamps to the lower handle.

Attach the lower handle to the lawnmower (Fig. D)

Install the lower handle to the lawnmower with the quick release clamps (with fixed in screw). Make sure that the teeth of fixing gears interlock correctly.

Attach the top handle to the lawnmower (Fig. E)

Mount the top handle to the lower handle by using two quick release clamps (screw with curved head)



NOTE: Ensure the assmelby holes for the upper handle, the lower handle and the rubber sleeve are in straight line, then to assmeble the quick release clamps.

Fitting the cable clip (Fig. F)

Ensure that the cable clips supplied are used to fix the cable to the lower handle

Attach the grass bag (Fig. G & Fig. H & Fig. I)

- 1. Firstly Insert the grass bag handle into the groove of the grass bag. (Fig. G)
- 2. Secondly Press the grass bag handle into the clip of the grass bag, and hear "click" to indicate thate the handle is in place.
- 3. Attach the grass bag to the frame by fixing the plastic hooks onto the side and bottom.

Lift the safety flap with one hand and hook in the grass bag. Release the safety flap to secure the grass bag in position. **(Fig. H&I)**

If mowing with mulching plug (Fig. Q)

When mulching, remove the collection grass bag.

- Step 1 Put the plastic mulching plug into the rear discharge chute.
- Step 2 Down to place plastic mulching plug downwards.
- Then release the flap, it will close back to cover the mulching plug.



NOTE: To ensure the two tabs on the bottom of the mulching plug into the two grooves on the housing.



NOTE: To ensure that the cut grass can be mulched efficiently, do not cut high or wet grass.

OPERATION

Charging the battery pack (Fig. J)



NOTE: Remove the battery pack from the charger after it has been fully charged.

NOTE: Battery should be fully charged before first use.

NOTE: Make sure the mains voltage is the same as rating label which is located on the charger.

- 1. Connect the charger to a power supply. The red LED will light up.
- 2. To insert the battery pack into the charger, align the raised ribs of the battery pack with the grooves of the charger then push it in. (Fig. J)
- 3. The green LED light of the charger will flash continuously during normal charging.
- 4. After charging is complete, the green LED will light up.

Power indicator (Fig. K)

This Li-lon battery pack is equipped with a power indicator which is used to show the battery pack's remaining charge. Press the power indicator button to check battery charge as picture showed. The indicator will stay it for approximately 4 seconds.

To obtain the best life from the battery

- 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 5°C and above 45°C.
- 6. After use, allow the battery to pack to cool down for approximately 30 minutes before attempting to recharge.

Removing and inserting the battery packs Insert the battery pack. (Fig. M)

- 1. Open the house and fit the battery packs.
- 2. Align the battery pack with its compartment of the tool. Push the battery pack into the housing until you hear a click. This means the battery pack has been locked in position.
- 3. Fit the 2nd battery pack and then close the battery pack tank cover.

Removing the battery packs from the tool (Fig. N)

Open the battery door. Push the battery pack release button, the battery pack can now be removed.

Setting cutting height (Fig. L)

If you wish to change the cutting height, depress the height adjust button and lift the deck up and down to your desired cutting posn- release the button.



WARNING: Never operate the height adjust button roughly.

OPERATION

Switching on and off (Fig. O)

Switch on:

- 1. Press and hold the safety button on the side of the switch box with one hand.
- 2. Pull the switch bar towards the handle and hold it with the other hand.

Switch off:

Release the switch bar.



NOTE: Do not continue to press the start button after an automatic shut-off of the machine, this will lead to battery damage.



WARNING: When the motor has been switched off, the blade will continue to run for several seconds. Do not touch the underside of the mower until the cutter has come to a complete standstill!

Operating the lawnmower 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
- Do not mow slopes greater than 15 degrees.
- Do not mow on wet grass. Unstable footing could cause you to slip.

Mower overload protection

To prevent overload conditions, do not try to cut too much grass at one time. Slow down your cutting pace or raise the cut height. Your mower has built-in overload circuit protection. When the mower is overloaded, the motor will stop. Switch the mower off and check to see if grass has collected beneath the deck and clear it if necessary, then restart the mower.

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 bail handle, wait until the battery pack cools down and then restart the mower.

Function of full indicator (Fig. P)

If the grass bag is empty or it is not filled with grass, the grass full indicator will be open. If the grass bag is filled with grass the grass full indicator will be closed.

OPERATION

Emptying the grass bag

As soon as the grass bag indicator closes while you are mowing this means that it is time to empty the grass bag.



NOTE: Before taking off the grass bag, switch off the machine and wait until the blade has come to a complete stop.

To take off the grass bag, use one hand to lift up safety flap and the other to grab onto the carry handle. The safety flap automatically falls down after removing the grass bag and closes off the rear chute opening.

Empty out the grass bag then refit to machine.



NOTE: If any grass residue is caught in the discharge chute, clean it using a brush. Do not remove grass debris in the mower casing or on the blade by hand or with your feet. Instead use suitable tools such as a brush or broom. To ensure that the cut grass can be collected into grass bag, the discharge opening and inside the mower casing must be cleared of any blockages.

MAINTENANCE AND STORAGE



WARNING: Before performing any maintenance or cleaning work, always ensure that the battery packs have been removed. Wait until the blade has stopped completely and the machine 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.

- Keep all nuts, bolts and screws tight to ensure that the machine is in a safe working condition.
- 2. Check the grass bag frequently for wear or deterioration.
- 3. Examine the machine and replace worn or damaged parts for safety.

Removing/Installing the blade (Fig. R)

- 1. Use the correct size wrench to uninstall the blade bolt nut.
- 2. Wearing heavy gloves hold the blade still and turn the wrench anti-clockwise to remove the bolt.
- 3. Fit the replacement blade correctly with marking facing up and align 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 Yard Force 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.

MAINTENANCE AND STORAGE

Storage and transport

Storage

After cleaning the unit thoroughly, store mower flat on the ground or vertically in a dry room and allow the motor to cool down.

To reduce storage space the lawnmower can be folded. (Fig. S & Fig. T)

- 1. Loosen the guick release lock levers on the handle.
- 2. Fold the handles.
- 3. Stored flat on the ground and vertically.



NOTE: Remove the 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 ship 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/malfunction	Cause	Remedy	
Mower fails to start	Battery is not correctly inserted.	Remove the battery and reinsert.	
	Mower standing in high grass.	Start motor on shorter grass or already mowed area, change cutting height if necessary.	
	The mower deck is clogged.	Clean the underside of the deck so that the blade can move freely.	
	Battery has no power.	Check and recharge battery.	
Mower stops working /loses power	Cutting height is incorrect.	Adjust the cutting height.	
	Cutting blade is worn or damaged.	Replace with new blade from dealer service centre.	
	Battery performance decreasing.	Check the battery performance and charge it if necessary.	
Grass bag is not filled sufficiently	Cutting height is too Low.	Adjust and increase cutting height.	
	The lawn / grass is wet.	Allow the lawn to dry.	
	Underside of the mower deck is clogged.	Clean the underside of the mower deck.	
	Cutting blade is worn or damaged.	Replace it by contacting the customer service center.	
Mower vibrating at higher speed	Cutting blade is unbalanced.	Balance the blade by grinding each cutting edge until equal.	
	Blade is Loosened /incorrectly fitted.	Tighten the blade bolt.	
Mower cuts unevenly	The blade is damaged Blade is assembled incorrectly.	Sharpen the blade or replace Re-assemble blade correctly.	

DECLARATION OF CONFORMITY

To the provisions of Council Directives

We MEROTEC GmbH Otto-Brenner-Str. 8 47877 Willich Germany

Declare that the product:

Machine Description: 20Vx2 CORDLESS LAWNMOWER LM C37B/ Y0J-SP03-3740-ZE/Y0J-SP03-3740-ZF LM C40B/ Y0J-SP04-4040-ZB/Y0J-SP04-4040-ZC

Function: Cutting grass

Complies with the essential health and safety requirements of the following directives:

Machinery Directive 2006/42/EC

Electromagnetic Compatibility Directive 2014/30/EU

EC Directive 2011/65/EU and its amendment Directive (EU) 2015/863 (RoHS)

Noise Emission in the Environment by Equipment for Use Outdoors Directive 2000/14/EC amended by 2005/88/EC

We additionally confirm the following in accordance with the 2000/14/EC amended by 2005/88/EC emissions guideline,

Conformity Assessment Procedure as Per Annex III,

Measured Sound Power Level:

LM C37B	LM C40B
89.91 dB(A) K=1.17 dB(A)	93.04 dB(A) K=1.69 dB(A)

Declared Guaranteed Sound Power Level: 96 dB (A)

Standards and technical specification referred to:

For Appliance: For Charger:

EN 62841-1:2015+A11 EN 60335-1:2012+A11+A13+A1+A14+A2+A15

EN IEC 62841-4-3:2021+A11 EN 60335-2-29:2021+A1 EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN IEC 55014-2:2021 EN IEC 55014-2:2021 EN IEC 61000-3-2:2019+A1

EN 61000-3-3:2013+A1+A2

EN 62233:2008

Authorized Signatory

Date: 23.12.2023

Signature:

Name: Roland Menken General Manager MEROTEC GmbH

Otto-Brenner-Str. 8, 47877 Willich, Germany



DECLARATION OF CONFORMITY

To the provisions of Council Directives

We SUMEC UK

Unit A&B Escrick Business Park Escrick, York YO19 6 FD/ United Kingdom

Declare that the product:

Machine Description: 40V CORDLESS LAWNMOWER LM C37B/ Y0J-SP03-3740-ZE/Y0J-SP03-3740-ZF LM C40B/ Y0J-SP04-4040-ZB/Y0J-SP04-4040-ZC

Function: Cutting grass

Complies with the essential health and safety requirements of the following directives:

Supply of Machinery (Safety) Regulations 2008

Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001 Measured Sound Power Level:

LM C37B	LM C40B
89.91 dB(A) K=1.17 dB(A)	93.04 dB(A) K=1.69 dB(A)

Declared Guaranteed Sound Power Level: 96 dB (A)

Standards and technical specification referred to:

For Appliance:

EN 62841-1:2015+A11

EN IEC 62841-4-3:2021+A11 FN IEC 55014-1:2021

EN IEC 55014-1:2021

EN 50581:2012

For Charger:

FN 60335-1:2012+A11+A13+A1+A14+A2+A15

EN 60335-2-29:2021+A1

EN IEC 55014-1:2021

EN IEC 55014-2:2021

EN IEC 61000-3-2:2019+A1

EN 61000-3-3:2013+A1+A2

FN 62233:2008

M. Holl

Authorized Signatory

Date: 23.12.2023

Signature:

Place: York

Name: Mariana Hall

General Manager

SUMEC UK

Unit A&B Escrick Business Park Escrick

York YO19 6 FD, United Kingdom



DISPOSAL

Disposing of packaging

Dispose of packaging according to type. Sort the paperboard and cardboard as waste paper and the film as recyclable material.

Disposing of the washer

Applicable in the European Union and other European countries with systems for separate collections of recyclable waste.



This symbol indicates that this product may not be disposed of together with domestic waste in compliance with the (2012/19/EU) Regulation pertaining to waste electrical and electronic devices (WEEE). This product must be handed in at a collection point intended for the purpose. This can occur. for example, by handing it in at an authorised collecting point for the recycling of waste electrical and electronic equipment. Owing to potentially hazardous substances that are frequently contained in waste electronic equipment, incorrect handling of waste equipment may have a negative impact on the environment and on the health of human beings. By disposing of this product correctly, you are also contributing towards an efficient use of natural resources. Information on collecting points for waste equipment can be obtained from your local authority, an authorised institution for the disposal of waste electrical and electronic equipment or the waste collection services.