



**MCCULLOCH**®



**Li 58T**

# Contents

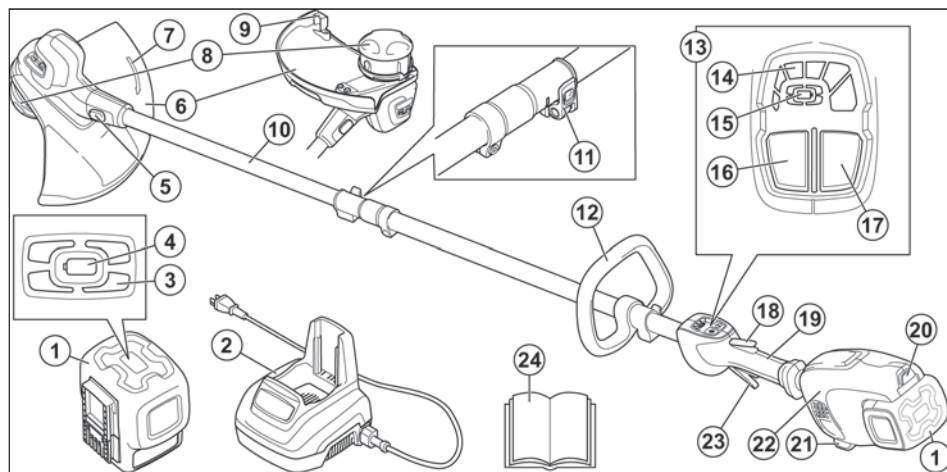
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## INTRODUCTION

### Operator's manual

The initial language of this operator's manual is English. Operator's manuals in other languages are translations from English.

### Overview



- |                                 |                            |
|---------------------------------|----------------------------|
| 1. Battery pack                 | 16. Power boost button     |
| 2. Battery charger              | 17. Power button           |
| 3. Battery state of charge LED  | 18. Top trigger            |
| 4. Battery status button        | 19. Handle                 |
| 5. Twist and edge button        | 20. Battery release button |
| 6. Cutting attachment guard     | 21. Foot                   |
| 7. Direction of rotation        | 22. Electrical powerhead   |
| 8. Trimmer head                 | 23. Bottom trigger         |
| 9. Cutter                       | 24. Operator's manual      |
| 10. Lower shaft                 |                            |
| 11. Telescoping latch           |                            |
| 12. Loop handle                 |                            |
| 13. Digital control center      |                            |
| 14. Power meter                 |                            |
| 15. Battery state of charge LED |                            |

### Symbols on the product





Read this manual



Use approved head protection



Use approved hearing protection



Use approved eye protection



Wear a dust mask



Use approved protective boots and gloves.



Wear long sleeves and trousers.



Make sure that long hair is put up above your shoulders.



The product can cause objects to eject, which can cause damage to the eyes.



Look out for thrown objects and ricochets.



Max. speed of the output shaft



Electrical shock



Only use an approved trimmer head, spool and recommended trimmer line. Do not use blades.



Keep bystanders away



Guaranteed sound power level



The product or packaging cannot be handled as domestic waste. The product and packaging must be submitted to an appropriate recycling station for the recovery of electrical and electronic equipment.



Do not leave, store or use in the rain or in wet conditions.



Recycle

**Note:** Other symbols/decals on the product refer to certification requirements for other commercial areas.

## Product liability

As referred to in the product liability laws, we are not liable for damages that our product causes if:

- the product is incorrectly repaired.
- the product is repaired with parts that are not from the manufacturer or not approved by the manufacturer.
- the product has an accessory that is not from the manufacturer or not approved by the manufacturer.
- the product is not repaired at an approved service center or by an approved authority.

## SAFETY

### Safety definitions

The definitions below give the level of severity for each signal word.



**WARNING:** Injury to persons.



**CAUTION:** Damage to the product.

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**Note:** This information makes the product easier to use.

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## General power tool safety warnings

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

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### 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 ground fault circuit interrupter (GFCI) protected supply.** Use of a GFCI 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 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, clothing and gloves 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.

### 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 the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- **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. 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.

#### 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.

#### 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.

## Grass trimmer safety warnings

#### Training

- Read the instructions carefully. Be familiar with the controls and the correct use of the machine.
- Never allow children or people unfamiliar with these instructions to use the machine. Local regulations can restrict the age of the operator.
- Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.

#### Preparation

- Before use, always visually inspect the machine for damaged, missing or misplaced guards or shields.
- Never operate the machine while people, especially children, or pets are nearby.

#### Operation

- Wear eye protection and stout shoes at all times while operating the machine.
- Avoid using the machine in bad weather conditions especially when there is a risk of lightning.

- Use the machine only in daylight or good artificial light.
- Never operate the machine with damaged guards or shields or without guards or shields in place.
- Switch on the motor only when the hands and feet are away from the cutting means.
- Always remove the battery:
  - whenever the machine is left unattended;
  - before clearing a blockage;
  - before checking, cleaning or working on the machine;
  - after striking a foreign object;
  - whenever the machine starts vibrating abnormally.
- Take care against injury to feet and hands from the cutting means.
- Always ensure that the ventilation openings are kept clear of debris.

#### Maintenance and storage

- Remove the battery before carrying out maintenance or cleaning work.
- Use only the manufacturer's recommended replacement parts and accessories.
- Inspect and maintain the machine regularly. Have the machine repaired only by an authorized repairer.
- When not in use, store the machine out of the reach of children.

## General safety instructions

- Use the product correctly. Injury or death is a possible result of incorrect use. Only use the product for the tasks found in this manual. Do not use the product for other tasks.
- Obey the instructions in this manual. Obey the safety symbols and the safety instructions. If the operator does not obey the instructions and the symbols, injury, damage or death is a possible result.
- Do not discard this manual. Use the instructions to assemble, to operate and to keep your product in good condition. Use the instructions for correct installation of attachments and accessories. Only use approved attachments and accessories.
- Do not use a damaged product. Obey the maintenance schedule. Only do the maintenance work that you find an instruction about in this manual. An approved service center must do all other maintenance work.
- This manual cannot include all situations that can occur when you use the product. Be careful and use your common sense. Do not operate the product or do maintenance to the product if you are not sure about the situation. Speak to a product expert, your dealer, service agent or approved service center for information.
- Remove the battery pack before you assemble the product, put the product into storage or do maintenance.

- Do not use the product if it is changed from its initial specification. Do not change a part of the product without approval from the manufacturer. Only use parts that are approved by the manufacturer. Injury or death is a possible result of incorrect maintenance.
- This product makes an electromagnetic field. The electromagnetic field can cause damage to medical implants. Speak to your physician and medical implant manufacturer before you operate the product.
- Do not let a child operate the product. Do not let a person, without knowledge of the instructions operate the product.
- Make sure that you always monitor a person, with decreased physical capacity or mental capacity, that uses the product. A responsible adult must be there at all times.
- Lock the product in an area that children and not approved persons cannot access.
- The product can eject objects and cause injuries. Obey the safety instructions to decrease the risk of injury or death.
- Do not go away from the product when the motor is on. Stop the motor and make sure that the cutting attachment does not turn.
- The operator of the product is responsible if an accident occurs.
- Make sure that parts are not damaged before you use the product.
- Make sure that you are at a minimum 15 m (50 ft) away from other persons or animals before you use the product. Make sure that a person in adjacent area knows that you will use the product.
- Refer to national or local laws. They can prevent or decrease the operation of the product in some conditions.

## Safety instructions for operation

- Make sure the product is fully assembled before you use it.
- The product can cause objects to eject, which can cause damage to the eyes. Always use an approved eye protection when you operate the product.
- Be careful, a child can come near the product without your knowledge during operation.
- Do not operate the product if there are persons in the work area. Stop the product if a person goes into the work area.
- Make sure that you are always in control of the product.
- Do not use the product if you cannot receive aid if an accident occurs. Always make sure others know when you use the product before you start operation.
- Do not turn with the product before you make sure that no persons or animals are in the safety area.
- Remove all unwanted materials from the work area before you start. If the cutting attachment hits an

object, the object can eject and cause injury or damage. Unwanted material can wind around the cutting attachment and cause damage.

- Do not use the product in bad weather, such as fog, rain, strong winds, risk of lightning or other conditions. Dangerous conditions, such as slippery surfaces, can occur because of bad weather.
- Make sure that you can move freely and work in a stable position.
- Make sure that you cannot fall when you use the product. Do not tilt when you operate the product.
- Always hold the product with your two hands. Hold the product on the right side of your body.
- Operate the product with the cutting attachment below your waist.
- Stop the motor before you move the product.
- Do not put down the product with the motor on.
- Before you remove the unwanted materials from the product, stop the motor and wait until the cutting attachment stops. Let the cutting attachment stop before you or an aide remove the cut material.

## Personal protective equipment

- Always use correct personal protective equipment when you operate the product. The personal protective equipment does not erase the risk of injury. The personal protective equipment decreases the grade of injury if an accident occurs.
- Always use an approved eye protection while you operate the product.
- Do not operate the product with bare feet or with open shoes. Always use heavy-duty slip-resistant boots.
- Use heavy, long pants.
- If it is necessary, use approved protective gloves.
- Use a helmet if it is possible that objects fall on your head.
- Always use approved ear protection while you operate the product. Noise for a long period can cause noise-induced hearing loss.
- Make sure that you have a first aid kit near.

## Protective devices on the product

- Make sure that you regularly do the maintenance to the product.
  - The life of the product increases.
  - The risk of accidents decreases.

Let an approved dealer or an approved service center regularly examine the product to do adjustments or repairs.

- Do not use a product with damaged protective equipment. If the product is damaged, speak to an approved service center.

## Cutting attachment guard

The cutting attachment guard prevents a loose object to eject in the direction of the operator.

Examine the cutting attachment guard for damage and replace if it is damaged. Only use the approved guard for the cutting attachment.

## Cutting attachment

- Do the regular maintenance. Let an approved service center regularly examine the cutting attachment to do adjustments or repairs.
  - The performance of the cutting attachment increases.
  - The life of the cutting attachment increases.
  - The risk of accidents decreases.
- Only use an approved cutting attachment guard. For more information, see #.
- Do not use a damaged cutting attachment.

## Grass trimmer head

- Make sure that you wind the grass trimmer line tightly and equally around the drum to decrease the vibration.
- Use only the approved grass trimmer heads and grass trimmer lines. See #.
- Use a correct length of the grass trimmer line. A long grass trimmer line uses more motor power than a short grass trimmer line.
- Make sure that the cutter on the cutting attachment guard is not damaged.
- Soak the grass trimmer line in water for 2 days before you attach the grass trimmer line to the product. This increases the life of the grass trimmer line.

## Battery safety

Only use battery packs from the manufacturer and only charge them in a battery charger from the manufacturer.

The rechargeable battery packs are only used as a power supply for related cordless products. To prevent injury, the battery pack must not be used as a power source for other devices.

- Do not disassemble, open or shred battery pack.
- Do not keep battery packs in open sunlight or heat. Keep battery packs away from fire.
- Regularly examine the battery pack charger and the battery pack for damage. Damaged or changed battery packs can cause a fire, explosion or risk of injury. Do not repair or open damaged battery packs.

- Do not use a battery pack or product that is defective, changed or damaged.
- Do not change or repair products or the battery pack. Only let your approved dealer do repairs.
- Do not short circuit a cell or battery pack. Do not save battery packs in a box or drawer where they can be short circuited by other metal objects.
- Do not remove a battery pack from its initial package until necessary for operation.
- Do not mechanically shock battery packs.
- If there is a battery leak, do not let the liquid touch the skin or eyes. If you have touched the liquid, clean the area with a large quantity of water and get medical aid.
- Do not use a battery charger other than what is specified for operation with the battery pack.
- Look at the plus (+) and minus (-) marks on the battery pack and product to make sure of correct operation.
- Do not use a battery pack not made for operation with the product.
- Do not mix battery packs of a different voltage or manufacturer in a device.
- Keep battery packs away from children.
- Always purchase the correct battery packs for the product.
- Keep batteries clean and dry.
- Clean the battery pack terminals with a clean dry cloth if they become dirty.
- Secondary battery packs must be charged before use. Always use the correct battery charger and refer to the manual for correct charging instructions.
- Do not keep a battery pack on continuous charge when not in operation.
- Save the manual to refer to it in the future.
- Only use the battery pack for its necessary operation.
- Remove the battery pack from the product when not in operation.
- Keep the battery pack away from paper clips, keys, nails, screws, or other small metal objects while in operation. This can make a connection between terminals. Shorting the battery pack terminals together can cause burns or a fire.

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## ASSEMBLY

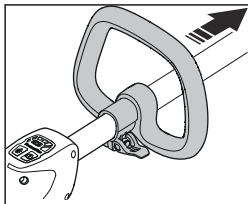
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**WARNING:** Read the safety chapter before you assemble the product.

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## To change the position of the loop handle



1. Release the latch.
2. Move the loop handle to the correct work position.
3. Close the latch.
4. Make sure the screws on the latch are tightened.

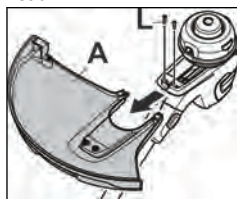
## To change the length of the shaft

The telescoping shaft of the product lets you change the shaft to the correct length.

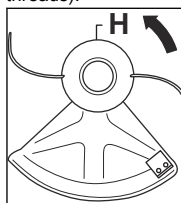
1. Release the latch.
2. Move the lower shaft to extend it or to make it short.
3. Close the latch.
4. Make sure the screws on the latch are tightened.

## To attach the cutting attachment guard and the trimmer head (straight shaft)

1. Attach the cutting attachment guard (A) to the shaft with the bolts (L). Make sure to use the correct cutting attachment guard and the correct trimmer head.



2. Turn the trimmer head (H) counterclockwise to tighten the trimmer head to the gearbox (Left hand threads).



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## OPERATION

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**WARNING:** Read and understand the safety chapter before you operate the product.

### Before you start the product

- Keep persons and animals away from the work area.
- Do daily maintenance. See *Daily maintenance on page 10*.

### To install the battery pack

- Align the ribs of the battery pack with the slots in the battery compartment. Push the battery pack into the battery compartment until you hear a click.
- To remove the battery pack, push and hold the battery release button and pull out the battery pack.

### To start the motor

1. Install the battery pack. See *To install the battery pack on page 8*.
2. Push the power button until the light is on.
3. Hold the assist handle with your left hand.
4. Press and hold the top trigger with your right hand.
5. While you hold the top trigger, squeeze and hold the bottom trigger. Continue to squeeze the bottom trigger to operate the product.

- Squeeze the bottom trigger lightly for lower speed.
- Squeeze the bottom trigger more for higher speed.

6. Use the product.

### To stop the motor

1. Release the triggers.
2. Push the power button until the light is off.

### To change the power mode

The power mode of the product can be changed while the product is in operation. There are 2 power modes:

1. **Standard mode** - Saves energy and maximizes run time. Standard mode is applicable for most tasks.

**Note:** The product is set to Standard mode when started.

2. **Boost mode** - The product operates at high speed in Boost mode. Boost mode runs at maximum power for tasks that are not easy. To start Boost mode, push the Boost mode button until the light is on. To stop Boost mode, push the Boost mode button until the light is off.



**Note:** If the trigger is released during operation, the product starts in the last mode. If the product automatically stops, or if the operator pushes the power button, the last used mode is erased from memory. The product is set to Standard mode again when started.

## Power meter

The power meter shows how much power the product uses during operation.

- LED lights 4 and 5 show the best performance and best battery efficiency.
- LED light 6 on the right side shows maximum power and the minimum battery efficiency.

## Battery state of charge LED

The status of the battery pack is shown until you pull the trigger. When you release the trigger, the status of the battery pack is shown again.

The number of LEDs that are on show the current charge level of the battery pack.

LED lights	Battery status
All Green LEDs come on	Fully Charged (100% - 76%)
LED 1, 2 and 3 come on	The battery pack is 75% - 51% charged.
LED 1 and 2 come on	The battery pack is 50% - 26% charged.
LED 1 comes on	The battery pack is 25% - 6% charged.
LED 1 flashes	The battery pack is 5% - 0% charged.

**Note:** If the motor stops and the power LED stays on, push the button on the battery pack. For possible solutions, see *TROUBLESHOOTING on page 11*.

**Note:** When the battery pack is fully discharged, the motor stops immediately.

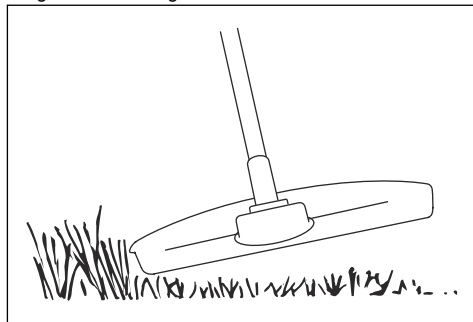
**Note:** The motor automatically stops if the battery pack or motor controller is too hot during heavy operation. Let the motor and battery pack cool. The product then resets.

## To operate the grass trimmer

- Clean the cover of the trimmer head when you attach a new trimmer line to prevent vibrations.
- Examine other parts of the trimmer head and clean if it is necessary.

## To trim the grass

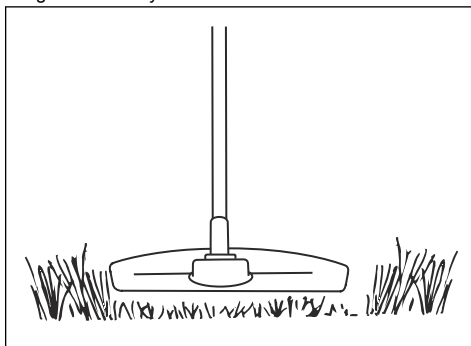
- Hold the trimmer head immediately above the ground at an angle.



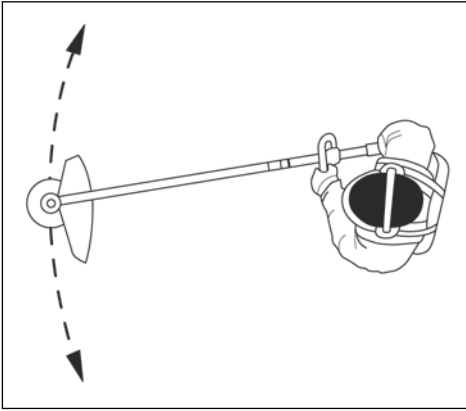
- Do not push the grass trimmer line into the grass.

## To cut the grass

1. Make sure that the grass trimmer line is parallel to the ground when you cut.



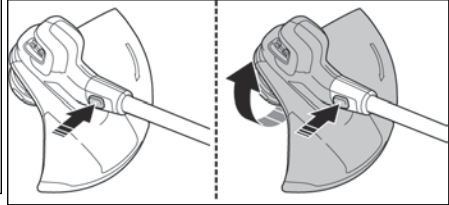
2. Do not push the trimmer head to the ground. The ground and the product can be damaged.
3. Do not let the trimmer head touch the ground continuously, it can cause damage to the trimmer head.
4. Use full throttle when you move the product from side to side to cut grass. Make sure that the grass trimmer line is parallel to the ground.



4. Use full throttle.
5. Make sure that the trimmer line ejects the cut material into an area that was cut before.

#### To use the twist and edge button

The twist and edge button of the product lets the operator turn the trimmer head. This makes it easier to edge along walks or driveways.



1. Push and hold the button while you turn the motor housing 180 degrees.
2. Release the button to lock the motor housing in edge mode



**CAUTION:** Always stop the product and make sure the trimmer head does not move before you change the mode of cut.

#### To edge the grass

1. Make sure that the grass trimmer line is vertical to the ground when you edge. Walk slowly along the area to be cut.
2. Do not push the trimmer head to the ground. The ground and the product can be damaged.
3. Do not let the trimmer head touch the ground continuously because it can cause damage to the trimmer head.

## MAINTENANCE

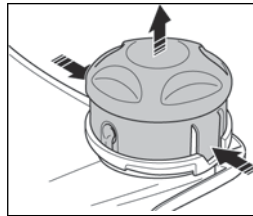


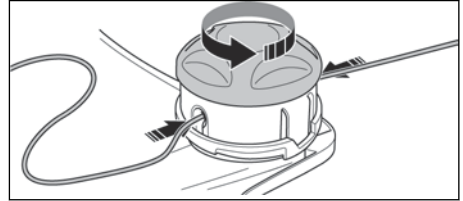
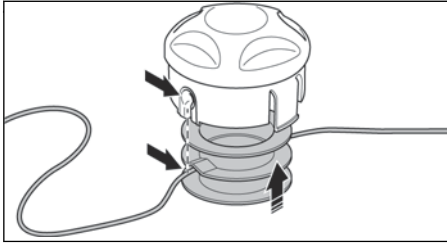
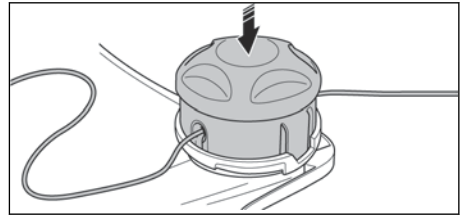
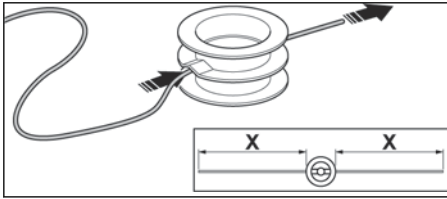
**WARNING:** Read and understand the safety chapter before you clean, repair or do maintenance on the product.

#### Daily maintenance

- Remove the battery pack. Refer to the operating instructions of the battery pack for correct maintenance.
- Examine the nuts, screws and bolts.
- Examine the trigger for correct operation.
- Examine the power button for correct operation.
- Remove external unwanted material from the product with a soft brush or dry cloth. Do not clean with water, cleaning fluids, or solvents.
- Use a soft brush to remove unwanted material from the air vents.
- Examine the product for missing, damaged, loose or worn parts.
- Examine the product to make sure the moving parts align and are safe for operation.
- If the product is damaged, speak to an approved service center. Do not use a damaged product.

#### To replace the trimmer line



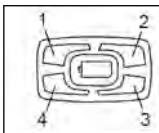


## TROUBLESHOOTING

Problem	Possible cause	Possible solution
The product does not start	The power is off.	Start the power. See <i>To start the motor on page 8</i> .
	No electrical contact between the product and battery pack.	Install the battery pack correctly. See <i>To install the battery pack on page 8</i> .
	The battery pack is not charged.	Charge the battery pack. See the operator's manual for the battery pack.
	The battery pack or product are too hot.	Let the battery pack and product cool down before you start the product.
	The battery pack or product are too cold.	Let the battery pack and product become warm before you start the product.
	Motor controller is too hot.	Let the battery pack and product cool down for a minimum of 1 hour before you start the product.

### Error codes

The error codes help you do troubleshooting on the battery pack and/or the battery charger while it charges.



**Note:** Look at the battery state of charge LED with the ribs of the battery pointed up to see the correct orientation of the LED lights.

LED screen	Possible faults	Possible steps
LED 1 is red and LED 4 is green, battery pack does not charge or operate correctly in product	Internal fuse is blown	Speak to an approved service center.
LED 1 is red	Irregular cell voltage	Speak to an approved service center.
LED 4 is green	Battery pack is over-charged	Remove the battery pack from the battery charger and install in the product. Operate the product. Battery charger may be defective. Speak to an approved service center.
LED 1 is red and LED 2 is green, battery pack does not charge or operate correctly in product	Battery pack failure	Remove battery pack from the product. Do not charge. Battery pack is damaged and must be replaced. Speak to an approved service center.
RED LED comes on, LED 2 is green and flashes during charging or when the battery pack is in the battery charger	Internal battery temperature is too low or too high for charging	Move the battery charger and battery pack to a location where the internal temperature of the battery pack can be between 5°C (41°F) and 45°C (113°F).
RED LED flashes and LED 2 flashes green when the battery pack is installed.	Internal battery temperature is too low or too high	<p>The internal temperature in the battery must be between -15°C (5°F) and 70°C (158°F). The environment temperature in the battery pack is too low or too high.</p> <ul style="list-style-type: none"> <li>• If the battery pack is too cold from the ambient environment, move the battery pack and battery charger to a warm environment.</li> <li>• If the battery pack is too hot, especially after operation, move the battery pack and battery charger away from the hot environment.</li> </ul>

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## TECHNICAL DATA

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	unit	Li 58T (BLT58VPR)
<b>Motor specifications</b>		
Motor type		Brushless
Motor voltage	V (DC)	58
Motor power	W	750
<b>Battery and charger specifications</b>		
Default battery pack type		Li 582.6A
Battery charger type		Li 58V 2.5CGR
<b>Noise and vibration data</b>		
Equivalent vibration level (ahv, eq) front handle. See Note 1.	m/s <sup>2</sup>	1.930
Equivalent vibration level (ahv, eq) rear handle. See Note 1.	m/s <sup>2</sup>	1.707

	<b>unit</b>	<b>Li 58T (BLT58VPR)</b>
Sound power level, guaranteed (LWA). See Note 2.	dB(A)	96
Sound power level, measured. See Note 2.	dB(A)	91
Sound pressure level at operator's ear. See Note 3.	dB(A)	80
<b>Product dimensions</b>		
Weight	kg (lb)	3.5 (7.5)
Cutting width	cm (in)	38 (15)

**Note 1:** Reported data for equivalent vibration level has a typical statistical dispersion (standard deviation) of 1.5 m/s<sup>2</sup>.

**Note 2:** Noise emissions in the environment measured as sound power (LWA) in conformity with EC directive 2000/14/ EC. Reported sound power level for the machine has been measured with the original cutting attachment that gives the highest level. The difference

between guaranteed and measured sound power is that the guaranteed sound power also includes dispersion in the measurement result and the variations between different machines of the same model according to Directive 2000/14/EC.

**Note 3:** Reported data for equivalent sound pressure level for the machine has a typical statistical dispersion (standard deviation) of 3 dB (A).

## ACCESSORIES

Approved accessories	Type	Cutting attachment guard
Threaded shaft (M10L)		
Trimmer head	Trimmer line Ø 2.4 mm (.095 in)	591 37 79-21

## CONTENTS OF THE EC DECLARATION OF CONFORMITY

We, Husqvarna AB, SE 561 82 Huskvarna, SWEDEN, declare under our sole responsibility that the represented product:

Description	Grass Trimmer
Brand	McCulloch
Platform / Type / Model	Platform BLT58VPR, representing model Li 58T
Batch	Serial number dating 2017 and onwards

complies fully with the following EU directives and regulations:

Directive/Regulation	Description
2006/42/EC	"relating to machinery"
2014/30/EU	"relating to electromagnetic compatibility"

Directive/Regulation	Description
2000/14/EC	"relating to outdoor noise"
2011/65/EU	"relating to hazardous substances"

Harmonized standards and/or technical specifications applied are as follows: EN ISO 12100, EN 60335-1, EN 50636-2-91, EN 62233, EN 55014-1, EN 55014-2

In accordance with directive 2000/14/EC, Annex VI, the declared sound values are stated in the technical data section of this manual and in the signed EC Declaration of Conformity.

TUV Rheinland has carried out a voluntary examination on behalf of Husqvarna AB, providing a Certificate of conformity to EC Council directive 2006/42/EC for machinery.

The certificate, as provided on the signed EC Declaration of Conformity, is applicable to all

manufacturing locations and Countries of Origin, as stated on the product.

The supplied grass trimmer conforms to the example that underwent examination.

On behalf of Husqvarna AB, SE 561 82 Huskvarna,  
SWEDEN, 2017-12-04

John Thompson, Product and Marketing Director  
Responsible for technical documentation





[www.mcculloch.com](http://www.mcculloch.com)



Original instructions