

GARDENLINE®

# 400W Grass Trimmer

User Guide



## After Sales Support

Now you have purchased an Gardenline product you can rest assured in the knowledge that, as well as your 3 year parts and labour guarantee, you have the added peace of mind of dedicated helplines and web support.

### AFTER SALES SUPPORT-7 DAYS A WEEK



[www.coreservice.co.uk](http://www.coreservice.co.uk)



GB 01904 727501 IRE 019022605  
(Charged at local rates)



Please read this manual thoroughly before use and retain for future reference.

MODEL: GLGT400, 04/15, 64887

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# Welcome

# 1

You have made an excellent choice with the purchase of this quality Gardenline product.

By doing so you now have the assurance and peace of mind which comes from purchasing a product that has been manufactured to the highest standards of performance and safety, supported by the high quality standards of Aldi.

We want you to be completely satisfied with your purchase so this Gardenline product is backed by a comprehensive manufacturer's 3 year warranty and an outstanding after sales service through our dedicated Helpline.

We hope you will enjoy using your purchase for many years to come. If you require technical support or in the unlikely event that your purchase is faulty please telephone our helpline for immediate assistance. Please contact the technical helpline before returning your product to store. Faulty product claims made within the 3 year warranty period will be repaired or replaced free of charge provided that you have satisfactory proof of purchase (keep your till receipt safe!).

This does not affect your statutory rights. However, be aware that the warranty will become null and void if the product is found to have been deliberately damaged, misused or disassembled.

**IMPORTANT  
READ CAREFULLY BEFORE USE  
KEEP FOR YOUR REFERENCE**



**WARNING!** Read all safety regulations and instructions before first use.

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care.

Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well.



**WARNING!** This product is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the product by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the product.



**Items supplied**

Open the packaging and take out the equipment with care.

Remove the packaging material and any packaging and/or transportation braces (if applicable).

Check to see that all items are included.

Inspect the equipment and accessories for transport damage.

Keep the packaging until the end of the warranty period.

Parts list please see page 12.

## Explanation of the symbols and warning signs on the machine



1. This symbol indicates there is a danger of serious personal injury or death if you do not observe the warning.
2. Read the instruction manual.
3. 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. In general, children must not come near the area where the product is.
4. Appropriate ear, and eye protection must be worn.
5. Do not expose the product to rain or wet conditions (moisture).
6. Warning! Keep other people out of working area during operation. A distance of at least 15 m must be observed.
7. Warning! Cutting device continues to rotate after the motor is switched off.
8. Warning! Disconnect from the mains plug if the cord is damaged or entangled. **DO NOT TOUCH THE CORD BEFORE DISCONNECTING THE SUPPLY.**
9. Guaranteed sound power level.
10. 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.
11. This product is of protection class II. That means it is equipped with enhanced or double insulation.

## SAFETY WARNINGS

### Work area safety

1. Keep work area clean and well lit. Cluttered or dark areas invite accidents.
2. 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.
3. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

### Electrical safety

1. 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.
2. 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.
3. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
4. 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.
5. 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.
6. 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

1. 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.
2. 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.
3. 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.
4. 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.
5. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
6. 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.
7. 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

1. 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.
2. 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.
3. 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.

4. 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.
5. 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.
6. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
7. 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.

## Service

1. Have your power tools serviced by a qualified repair person using only identical replacement parts. This will ensure that safety of the power tool is maintained.

**ELECTRICALLY POWERED GRASS TRIMMER SAFETY WARNINGS  
IMPORTANT  
READ CAREFULLY BEFORE USE  
KEEP FOR YOUR REFERENCE**



**WARNING!** When using the product the safety rules must be followed. For your own safety and that of bystanders please read these instructions before operating the product. Please keep the instructions safe for later use.





## Training

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

## Preparation

1. Never operate the product while people, especially children, or pets are nearby.
2. Wear eye & ear protection and stout shoes at all times while operating the product

## Operation

1. Use the product only in daylight or good artificial light.
2. Never operate the product with damaged guards or shields or without guards or shields in place.
3. Keep hands and feet away from the cutting attachment at all times and especially when switching on the motor.
4. Before use check the controls and proper use of the product.
5. Before using the product and after any impact, check for signs of wear or damage and repair as necessary.
6. Always disconnect the product from the power supply (i.e. remove the plug from the power supply or the battery pack)
  - whenever leaving the product unattended;
  - efore clearing a blockage;
  - before checking, cleaning or working on the product
  - after striking a foreign object;
  - whenever the product starts vibrating abnormally.
7. Take care against injury to feet and hands from the cutting attachment.
8. Always ensure that the air vents are kept clear of debris.
9. care against injury from any device fitted for trimming the filament line length, if applicable. After extending new cutter line always return the product to its normal operating position before switching on.
10. Never fit metal cutting elements.

11. Never replace non-metallic cutting means with metallic cutting means.
12. Never use replacement parts or accessories not provided or recommended by the manufacturer.
13. The product should be supplied via a residual current device (RCD) with a tripping current of not more than 30 mA.
14. Avoid using the product in bad weather conditions especially when there is a risk of lightning.
15. Position the cord so that it will not be caught by the cutting attachment during operation.
16. Disconnect from the power supply when the cord becomes damaged or tangled.
17. If the cord becomes damaged during use, disconnect the cord from the supply immediately. **DO NOT TOUCH THE CORD BEFORE DISCONNECTING THE SUPPLY.**
18. Do not use the product if the cord is damaged or worn.
19. **Warning!** The cutting elements continue to rotate after the product is switched off.
20. Keep the extension cord away from cutting elements.
21. Only use an extension cord not lighter than:
  - if rubber insulated, ordinary tough rubber sheathed flexible cord (code designation 60245 IEC 53);
  - if polyvinyl chloride insulated, ordinary polyvinyl chloride sheathed flexible cord (code designation 60227 IEC 53).
22. Do not expose the product to rain.

## Maintenance and storage

1. Disconnect the product from the power supply (i.e. remove the plug from the power supply or the battery pack) and check for damage after use.
2. Disconnect the product from the power supply (i.e. remove the plug from the power supply or the battery pack) before carrying out maintenance or cleaning work.
3. Use only the manufacturer's recommended replacement parts and accessories.
4. Inspect and maintain the product regularly. Have the product repaired only by an authorised service centre or similar qualified specialist.
5. When not in use, store the product out of the reach of children.

## Vibration and noise reduction

To reduce the impact of noise and vibration emission, limit the time of operation, use low-vibration and low-noise operating modes as well as wear personal protective equipment. Take the following points into account to minimize the vibration and noise exposure risks:

1. Only use the product as intended by its design and these instructions.
2. Ensure that the product is in good condition and well maintained.
3. Use correct cutting device for the product and ensure they in good condition.
4. Keep tight grip on the handles/gripping surface.
5. Maintain this product in accordance with these instructions and keep it well lubricated (where appropriate).
6. Plan your work schedule to spread any high vibration tool use across a longer period of time.

## Emergency

Familiarise yourself with the use of this product by means of this instruction manual. Memorise the safety directions and follow them to the letter. This will help to prevent risks and hazards.

1. Always be alert when using this product, so that you can recognise and handle risks early. Fast intervention can prevent serious injury and damage to property.
2. Switch off and disconnect from the power supply if there is any malfunction. Have the product checked by a qualified specialist and repaired, if necessary, before you put it into operation again.

## Residual risks

Even if you are operating this product in accordance with all the safety requirements, potential risks of injury and damage remain. The following dangers can arise in connection with the structure and design of this product:

1. Health defects resulting from vibration emission if the product is being used over long periods of time or not adequately managed and properly maintained.
2. Injuries and damage to property due to broken application tools or the sudden impact of hidden objects during use.
3. Danger of injury and property damage caused by flying objects.



**WARNING!** This product produces an electromagnetic field during operation! This field may under some circumstances interfere with active or passive medical implants! To reduce the risk of serious or fatal injury, we recommend persons with medical implants to consult their doctor and the medical implant manufacturer before operating this product!

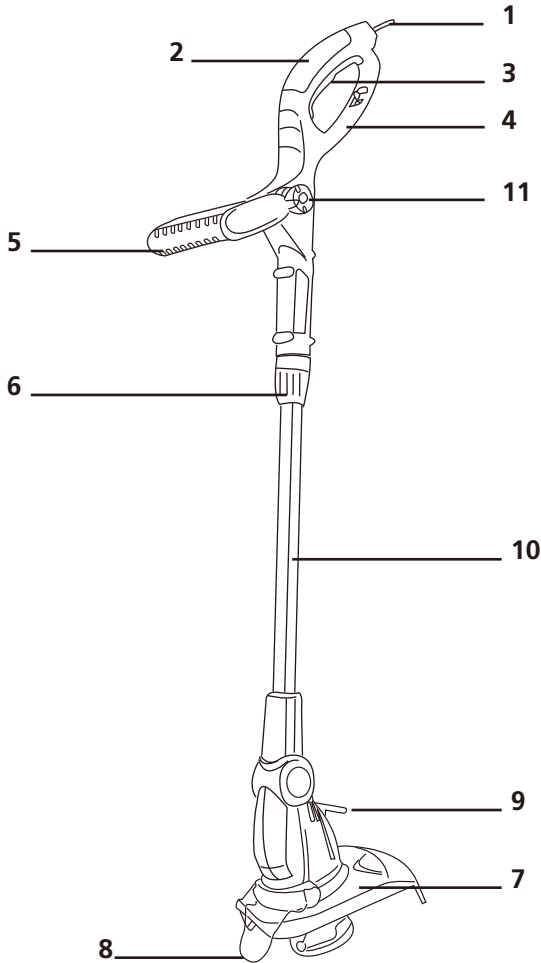
## Environmental protection

Dispose of soiled maintenance material and operating materials at the appropriate collection point. Recycle packaging material, metal and plastics.



# Assembly & Parts List

# 4



## Layout

- |                                     |   |
|-------------------------------------|---|
| 1. Cable                            | 7. Guard                                    |
| 2. Main handle                      | 8. Plant guard                              |
| 3. On/off Switch                    | 9. Unlock pedal angle adjustment horizontal |
| 4. Cable retainer                   | 10. Pole                                    |
| 5. Front handle                     | 11. Knob                                    |
| 6. Locking sleeve length adjustment | 12.   |

12

**WARNING! The product must be fully assembled before operation!  
Do not use a product that is only partly assembled or assembled with damaged parts!**

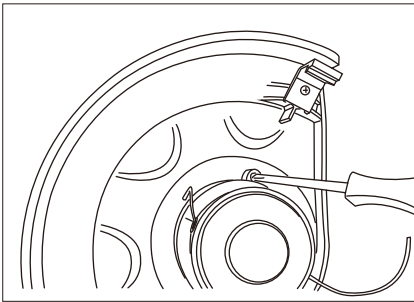
**Follow the assembly instructions step-by-step and use the pictures provided as a visual guide to easily assemble the product!**

**Do not connect the product to power supply before it is completely assembled!**

**NOTE: Take care of small parts that are removed during assembled you when making adjustments. Keep them secure to avoid loss.**

## **Safety guard assembly**

- 1. Align the guard to the trimmer head and place it onto it. Ensure that the bar on the trimmer head is properly inserted to the slot on the guard.**
- 2. Secure the guard with the screws (Fig 1).**



**Fig 1**

## Front handle assemble

1. Loosen the knob and remove it together with the bolt from the auxiliary handle.
2. Align the auxiliary handle to the support and place it onto it.
3. Insert the bolt from the right through the opening. Ensure that the bolt head sits properly in the hex-shaped opening in the support and secure the connection tightening the knob (Fig 2, 3).

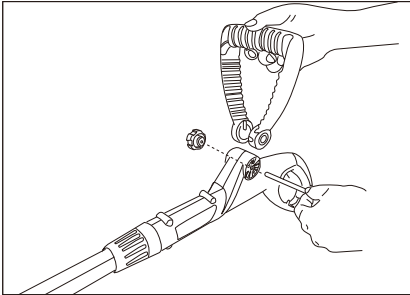


Fig 2

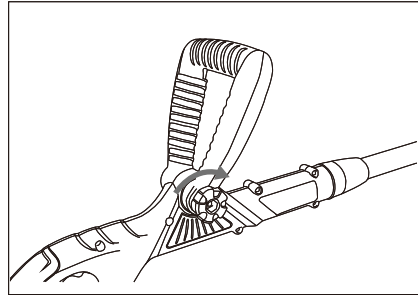


Fig 3

## Plant protector assemble

1. assemble the plant protector into the slot (Fig 4).

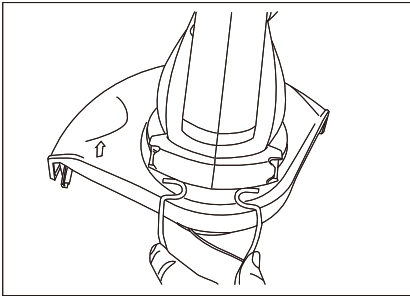


Fig 4

For safety reasons the product is equipped with a short power cord. Do not connect the product to the power supply via this power cord. A suitable extension cord is required for operation. Observe the technical requirements for this product when purchasing an extension cord.

1. Make sure the on/off switch is in its off position.
2. Double the extension cord, about 3cm from the end. Lead the loop through the hole on the rear safe guard and hook the loop over the cord strain relief. Gently pull on the cord to ensure that it is firmly attached (Fig 5, 6).

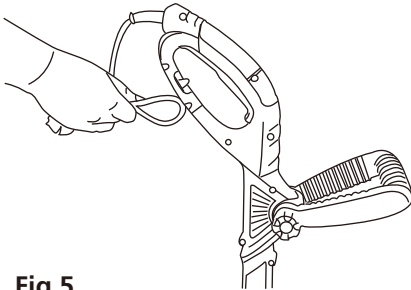


Fig 5

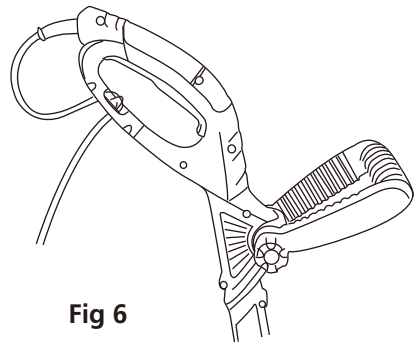


Fig 6

3. Connect the plug to the socket of the extension cord (Fig 7).

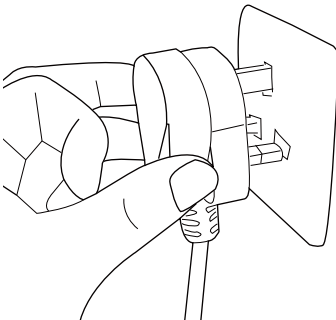


Fig 7



400W motor  
250mm Cutting width  
Height adjustable, rotating handle  
Telescopic handle  
Bump line feed  
Plant protector function  
Twin line cutting system

## Operating Instructions

# 7

### General operation

1. Check the product, its power cord and plug as well as accessories for damage before each use. Do not use the product if it is damaged or shows wear.
2. Double check that accessories or cutting device are properly fixed.
3. Always hold the product on its handles. Keep the handles dry to ensure safe support.
4. Ensure that the air vents are always unobstructed and clear. Clean them if necessary with a soft brush. Blocked air vents may lead to overheating and damage the product.
5. Switch the product off immediately if you are disturbed while working by other people entering the working area. Always let the product come to complete stop before putting it down.
6. Do not overwork yourself. Take regular breaks to ensure you can concentrate on the work and have full control over the product.



**NOTE:** Only operate the product at reasonable hours - not early in the morning, late at night or on weekends/public holidays when people might be disturbed. Inform yourself about local restrictions.

## Length adjustment (Fig 8)

1. Loosen the locking sleeve anti-clockwise.
2. Adjust the pole length to fit your body height.
3. Tighten the locking sleeve counter clockwise.

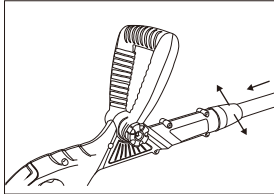


Fig 8

## Handle adjustment (Fig 9)

Adjust the angle of the auxiliary handle to ease operation and prevent loss of control.

1. Loosen the knob and move the handle up or downward.
2. Tighten the knob to secure the auxiliary handle in the adjusted position.

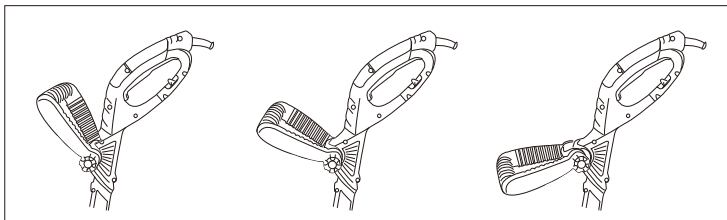


Fig 9

## Angle adjustment

Adjust the trimmer head to either 0° for trimming or 90° for edging.

1. Unscrew the locking sleeve totally off from the upper handle (Fig 10).
2. Twist the pole to an angle of 90° (Fig 11).
3. Tighten the locking sleeve.

**WARNING!** Always ensure that the sleeve snaps into place after adjusting the handle in one of the end positions! Never adjust to an intermediate position!

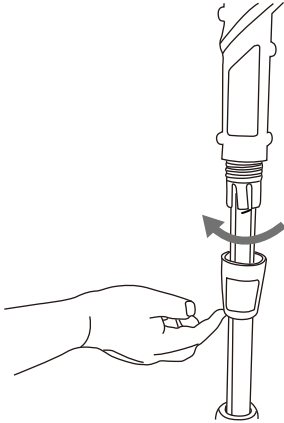


Fig 10

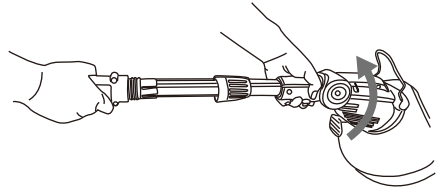


Fig 11

## Tilt adjustment

Adjust the vertical angle of the trimmer head to fit the ground conditions (Fig 12).

1. Press the unlock pedal downward by your foot.
2. Move the pole slightly up or downward.
3. Release the unlock pedal and keep moving the pole until it locks in place.

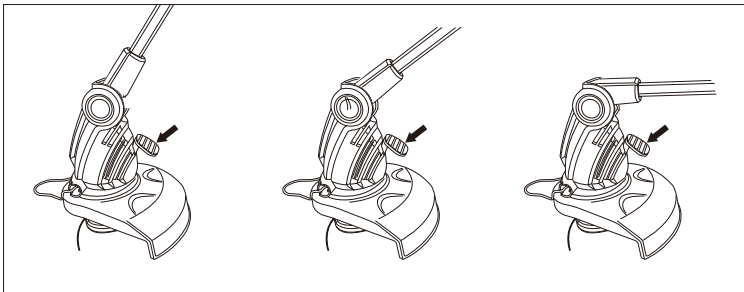


Fig 12

**WARNING!** Always ensure that the unlock pedal snaps into place after adjusting the trimmer in one of the three positions! Never adjust to an intermediate position!

## Switching on/off

1. Press the on/off switch to switch the product on.
2. Release the on/off switch to switch the product off.

## Line feeding

During use, the tip of the trimming line will get shorter due to wear. Regularly check the condition of the trimming line and adjust if necessary. The line spool is equipped with a bumper helping to cut the trimming line while operating.

1. Tap the bumper on solid ground and the spool will release trimming line.
2. Excess line will be cut by the knife and should always remain inside the radius of the guar.

## Plant protector

Use the plant protector to keep distance to plants like flowers or trees as well as other obstacles that could be hit by the cutting device.

1. Fold the plant protector out for trimming / edging operation.
2. Fold the plant protector in for storage.

**WARNING!** Adjust the plant protector position only when the product is switched off and the cutting device is at a complete stop!

## Trimming

1. ENSURE THE KNIFE PROTECTOR LABEL IS REMOVED BEFORE USE
2. Adjust the trimmer head angle to 0° for trimming operation.
3. Hold the product firmly with a gap between the product and your right side.
4. Stand upright, do not lean forward and pay attention to posture. Keep both feet apart to help retain your balance.
5. Hold the trimmer head just above the ground at an angle of approximately 30° (Fig 13).
6. Move the product with a slow regular arc from left to right before moving it back to the starting position before trimming the next area (Fig 14).

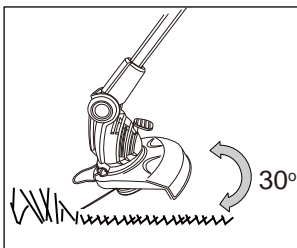


Fig 13

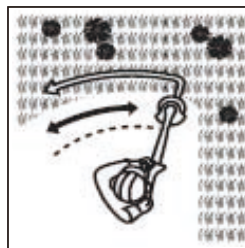


Fig 14

7. Ensure the cutting device remains clean and free from off-cuts that may cause it to jam. Check regularly. Release the on/off switch and disconnect the product from the power supply before checking.
8. Trim longer grass in stages; do not cut long grass in one cut. For the best results, cut longer grass in steps (Fig 15).

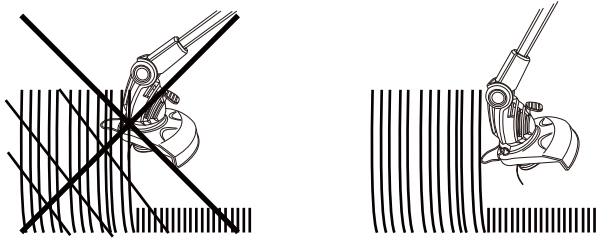


Fig 15

## Edging

1. Fold the plant protector out.
2. Adjust the trimmer head angle to 90° for edging (Fig 16).

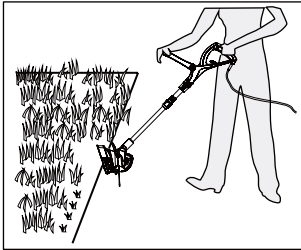


Fig 16

## Tips

1. For best results, do not cut wet grass because it tends to stick to the cutting head and guard, prevents proper discharge of grass trimmings, and could cause you to slip and fall.
2. Do not allow the spool cover to drag on the ground or other surfaces.
3. Pay special attention when performing the work close to trees and bushes. The cutting head could damage sensitive bark, and damage fence posts.
4. Fold the plant protector out to avoid bringing the cutting device into contact with hard objects such as walls and kerbstones (Fig 17,18).

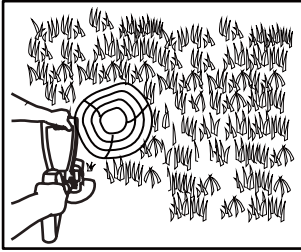


Fig 17

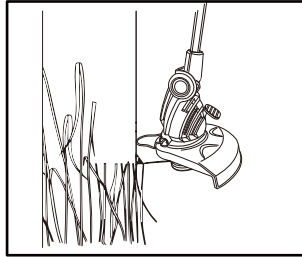


Fig 18

**NOTE:** The trimming line will wear faster and require more feeding if the cutting or edging is done along sidewalks or other abrasive surfaces or heavier weeds are being cut.

### After use

1. Switch the product off, disconnect it from the power supply and let it cool down.
2. Fold the plant protector in.
3. Check, clean and store the product as described below.

# Maintenance

# 8

## Maintenance and care



**WARNING!** Always switch the product off, disconnect it from the power supply and let the product cool down before performing inspection, maintenance and cleaning work!



1. Keep the product clean. Remove debris from it after each use and before storage.
2. Regular and proper cleaning will help ensure safe use and prolong the life of the product.
3. Inspect the product before each use for worn and damaged parts. Do not operate it if you find broken and worn parts.



**WARNING!** Only perform repairs and maintenance work according to these instructions! All further works must be performed by a qualified specialist!

## General cleaning

1. Clean the product with a damp cloth. Use a brush for areas that are hard to reach.
2. In particular clean the air vents after every use with a cloth and brush.
3. Remove stubborn dirt with high pressure air (max. 3 bar).



**NOTE:** Do not use chemical, alkaline, abrasive or other aggressive detergents or disinfectants to clean this product as they might be harmful to its surfaces.

4. Check for any damage and wear. Repair damages in accordance with this instruction manual or take it to an authorised service centre before using the product again.

## Spare parts

The following parts of this product may be replaced by the consumer. Spare parts are available at an authorised dealer or through our customer service.

| Description | Model no. |
|-------------|-----------|
| Spool       | SU 015    |
| Guard       | SU 016    |

## Guard

1. Keep the guard clean and free of debris. Remove trimmings.
2. Replace the guard with one of the same type when it's worn or shows damage.

## Replacing the spool



**NOTE:** Before replace the spool ,make sure the mains plug is disconnected from the unit .

1. Press together both locking device tabs on the spool cover and remove the cover (Fig 19).

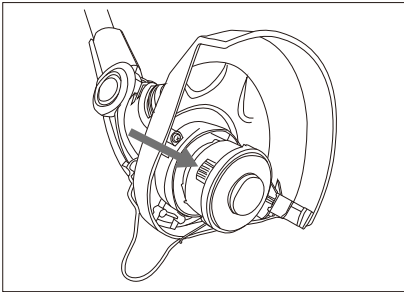


Fig 19

Remove the old spool from the spool cover (Fig 20).

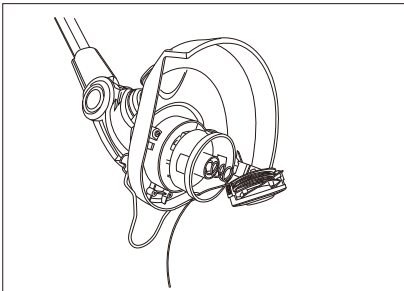


Fig 20

2. Clean out any dirt or grass residue.
3. Put the new spool in the spool housing,thread the line into the hole.

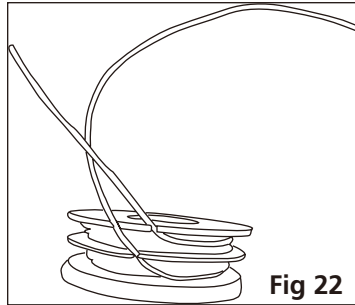
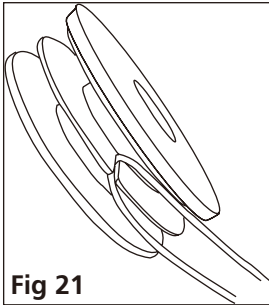
**Warning!** Please always keep the spring in position.



## Winding the line

Should you wish to wind the line yourself, the instructions are provided below. Self-winding, however, is **NOT** recommended because if the line is not wound properly it can cause the trimmer's feed system to malfunction. For this reason, users are strongly urged to purchase the pre-wound spool.

1. The spool can hold 6 m of line. Remove the white cover. Holding the loose ends of the line together with one hand, find the center of the line with the other hand and hook this center loop into the groove on the spool as shown in Fig 21.



2. Wind the line following the directional arrows on the spool housing and hook the two ends into the side grooves (Fig 22).

## Repair

This product does not contain any parts that can be repaired by the consumer. Contact an authorised service centre or a similarly qualified person to have it checked and repaired.

## Power cord

If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

## UK plug

If you need to replace the fitted plug, then follow the instructions below.

**IMPORTANT:** The wires in the mains lead are coloured in accordance with the following code:

Blue – Neutral, Brown – Live

As the colours of the wire in the mains lead of this product may not correspond with the coloured marking identifying the

terminals in your plug, proceed as follows. The wire, which is coloured blue, must be connected to the terminal, which is marked with N or coloured black. The wire, which is coloured brown, must be connected to the terminal, which is marked L or coloured red.

## Storage

1. Clean the product as described above.
2. Store the product and its accessories in a dry, frost-free place.
3. Always store the product in a place that is inaccessible to children. The ideal storage temperature is between 10 and 30°C.
4. We recommend using the original package for storage or covering the product with a suitable cloth or enclosure to protect it against dust.

## Transportation

1. Switch the product off and disconnect from power supply before transporting it anywhere.
2. Attach transportation guards, if applicable.
3. Always carry the product by its handles.
4. Protect the product from any heavy impact or strong vibrations which may occur during transportation in vehicles.
5. Secure the product to prevent it from slipping or falling over.

## Recycling and disposal

1. 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.
2. The product comes in a packaging that protects it against transportation damage. Keep hold of the packaging until you are sure that all the parts have been delivered and the product is functioning properly. Recycle the packaging afterwards.



# Frequently Asked Questions 9


Suspected malfunctions are often due to causes that the user can fix themselves. Therefore, check the product using this section. In most cases the problem can be solved quickly.



**WARNING!** Only perform the steps described within these instructions! All further inspection, maintenance and repair work must be performed by an authorised service centre or a similarly qualified specialist if you cannot solve the problem yourself!

| FAULT POSSIBLE                       | CAUSES  | TROUBLESHOOTING   |
|--------------------------------------|---|---|
| 1. Product does not start            | 1.1 Not connected to power supply<br>1.2 Power cord or plug is defective<br>1.3 Other electrical defect to the product                                  | 1.1. Connect to power supply<br>1.2. Replace by a qualified electrician<br>1.3. Repair by a qualified electrician |
| 2. Product does not reach full power | 2.1 Extension cord not suitable for operation with this product<br>2.2 Power source (e.g. generator) has too low a voltage<br>2.3 Air vents are blocked | 2.1. Use a suitable extension cord<br>2.2. Connect to another power source<br>2.3. Clean the air vents            |
| 3. Unsatisfactory result             | 3.1 Cutting attachment is worn  | 3.1. Replace with a new one   |



|  |  |
|--|--|
| Rated voltage:   | 230 - 240 V~, 50 Hz  |
| Rated input:   | 400 W  |
| Rated no load speed $n_0$ :  | 12000 min <sup>-1</sup>  |
| Trimming line:   | Non-metallic, Ø 1.4 mm,<br>length 6m   |
| Cutting capacity:  | 250 mm   |
| Protection class:  | II  |
| <b>Sound level</b>   |  |
| Sound pressure level $L_{pA}$ :  | <b>80,5 dB(A)</b>  |
| Measured sound power level $L_{WA}$ :  | <b>92,8 dB(A)</b>  |
| Uncertainty K:   | <b>3 dB(A)</b>   |
| Guaranteed power level $L_{WA,d}$ (according to 2000/14/EC amended by 2005/88/EC): | <b>96 dB(A)</b>  |

### Vibration Values

|                            |                                  |
|----------------------------|----------------------------------|
| Hand arm vibration $a_h$ : | <b>max. 2,37 m/s<sup>2</sup></b> |
| Uncertainty K:             | <b>1.5 m/s<sup>2</sup></b>       |

The sound values have been determined according to noise test code given in EN 50636-2-91, using the basic standards EN ISO11201 and EN ISO 3744. 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 50636-2-91) and maybe used for comparing one product with another. The declare dvibration value may also be used in a preliminary assessment of exposure.

**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 exposures! Take the whole work process including times the product is running under no load or switched off into consideration!**

**Proper measures include among others regular maintenance and care of the product and cutting attachments, keeping hands warm, periodical breaks and proper planning of work processes!**



# EC DECLARATION OF CONFORMITY

We,

SUMEC Hardware & Tools Co., Ltd.

1 Xinghuo RD., Nanjing, China

And our branch office

SUMEC UK Co.,Ltd.

Unit A&B, Escrick Business Park

Escrick, York YO 19 6FD

## Declare that the product

Electric Grass Trimmer

Model No: GLGT400

Manufacture Model No.:AJ57-400

Function: Cutting grass

Serial number :00001---10352

## Complies with the following directives:

EMC Directive: 2004/108/EC

Machinery Directive: 2006/42/EC

Noise Directive: 2000/14/EC amended by 2005/88/EC

RoHS Directive: 2011/65/EU

WEEE Directive 2012/19/EU

## Standards conform to:

EN 55014-1:2006/+A1:2009/+A2:2011 EN 55014-2:1997/+A1:2001/+A2:2008

EN 61000-3-2:2006/+A1:2009/+A2:2009 EN 61000-3-3:2008

EN 60335-1:2012+A11:2014 EN 50636-2-91:2014 EN62233:2008

## We additionally confirm the following in accordance with the 2000/14/EC emissions guideline:

Conformity Assessment Procedure as Per Annex VI,

Measured sound pressure level LpA:80.5 dB (A)

Measured sound power level LwA :92.8 dB (A)

Guaranteed sound power level LwA: 96 dB (A)

Authorized Signatory

Date: \_19-12-2014\_\_\_\_\_

Signature: \_\_\_\_\_

Name: Mr. Liu Kai

General Manager

SUMEC Hardware & Tools Co.,Ltd.



