Important - Please read these instructions fully before starting assembly

These instructions contain important information that will help you get the best from your Grass Trimmer, ensuring it is assembled correctly and safely. If you need help or have damaged or missing parts, call the Customer Helpline on 0344 801 0979.
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Safety Information

Important - Please read these instructions fully before starting assembly

Warning Symbols

The following warning symbols appear throughout this assembly manual and indicate the appropriate safety measures you should take when assembling and operating the grass trimmer.

⚠️ This symbol indicates there is a danger of serious personal injury or death if you do not observe the warning.

⚠️ Read operator’s manual

⚠️ Do not expose to moisture

General Safety

⚠️ WARNING!

Keep this assembly manual in a safe place following assembly for reference at a later date. Always ensure anyone intending to operate this grass trimmer is fully conversant with the contents of this assembly manual prior to assembling, maintaining or operating the grass trimmer. Perform assembly operations as described in this manual. Failure to observe this warning may lead to serious injury, death, or damage to the grass trimmer. Always take care when removing the packaging to prevent damage to you or to the grass trimmer.

⚠️ IMPORTANT! Before assembling the grass trimmer, check all the parts indicated in the manual are in the box. Inspect all the parts for signs of damage. Do not assemble the grass trimmer if you observe any damaged components.

Personal Safety

⚠️ WARNING!

Only operate the grass trimmer if you are wearing the correct Personal Protective Equipment (PPE) as described in the following warnings.
In the Box

Parts

A Machine body
B Guard
C Line spool
Preventing To Assemble The Grass Trimmer

Always take care when removing the packaging to prevent damage to you or to the grass trimmer.

IMPORTANT! Before assembling the grass trimmer, check all the parts indicated in the manual are in the box. Inspect all the parts for signs of damage. Do not assemble the grass trimmer if you observe any damaged components.

NOTE: Before using the tool, read the instruction book carefully.

INTENDED USE
The machine is intended for cutting weed, grass or similar soft vegetation in areas that are hard to reach, e.g. under bushes, on slopes and edges. It may not be used to work on unusual thick, dry or wet grass, e.g. pasture grass, or to shred leaves.
This machine is intended for private domestic use only, not for any commercial trade use. It must not be used for any purposes other than those described.

Step 1

WARNING! Take great care when doing this as the guard has a very sharp cutting edge. (See Fig. B)

WARNING! Never operate the tool without the guard properly in place. Use of the unit without having installed the guard will cause the motor to overheat, and void the warranty.

1. FITTING THE GUARD (SEE FIG. A)
Attach the safety guard to the trimmer head. Align the guard so it slides into the slots located on the trimmer head. Turn the tool over and secure the safety guard onto the trimmer head with the screw (a) provided.
Operation

⚠️ WARNING! Do not start the machine before you have read the Operation and Maintenance Manual.

Getting Help

Customer Helpline 0344 801 0979
Important - Please read these instructions fully before starting assembly

These instructions contain important information that will help you get the best from your Grass Trimmer, ensuring it is assembled correctly and safely.
If you need help or have damaged or missing parts, call the Customer Helpline on 0344 801 0979.

After Sales Support
UK/Ireland  0344 801 0979
Web   WWW.ARGOS.CO.UK
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Safety Information

Important - Please read these instructions fully before starting assembly

Warning Symbols

The following warning symbols appear throughout this assembly manual and indicate the appropriate safety measures you should take when assembling and operating the grass trimmer.

Read operator’s manual

Double insulation

Warning

Wear ear protection

Wear eye protection

Keep bystanders away.

Disconnect the mains plug if the cord is damaged or entangled

Do not expose to moisture.

This product has been marked with a symbol relating to removing electric and electronic waste. This means that this product shall not be discarded with household waste but that it shall be returned to a collection system which conforms to the European Directive 2002/96/CE. It will then be recycled or dismantled in order to reduce the impact on the environment. Electric and electronic equipment can be hazardous for the environment and for human health since they contain hazardous substances.

Keep bystanders away
Safety Information

Important - Please read these instructions fully before starting assembly

General Safety

WARNING!

When using the machine the safety rules must be followed. For your own safety and bystanders please read these instructions before operating the machine. Please keep the instructions safe for later use.

Warnings:

- Warning. Cutting elements continue to rotate after the motor is switched off,
- Keep extension cords away from cutting elements;

It is recommended that appliances should be supplied via a residual current device (RCD) with a tripping current of not more than 30 mA.

Personal Safety

SAVE THESE INSTRUCTIONS

This appliance is not intended for use by persons (including children) 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 appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Operational Safety

- Wear protective glasses or goggles;
- Never allow children or people unfamiliar with the instructions to use the machine;
- Stop using the machine while people, especially children, or pets are nearby;
- Only use the machine in daylight or good artificial light;
- Before using the machine and after any impact, check for signs of wear or damage and repair as necessary;
- Never operate the machine with damaged guards or without the guards in place;
- Keep hands and feet away from the cutting means at all times and especially
- When switching on the motor;
- Take care against injury from any device fitted for trimming the filament line length. After extending new cutter line always return the machine to its normal operating position before switching on;
- Never fit metal cutting elements;
- Never use replacement parts or accessories not provided or recommended by the manufacturer;
- Disconnect the machine from the mains before checking, cleaning or working on the machine and when it is not in use;
- Always ensure that ventilation openings are kept clear of debris;

**Operational Safety (continued)**

**Maintenance and Storage Safety**

After use, disconnect the machine from the mains and check for damage;
When not in use store the machine out of the reach of children;
Mains powered trimmers should only be repaired by an authorised repairer;
Use only manufacturers recommended replacement parts and accessories;
- Read the instructions carefully;
- Be familiar with the controls and proper use of the equipment;
- Before use check the supply and extension cord for signs of damage or ageing;
- If the cord becomes damaged during use, disconnect the cord from the supply immediately. DO NOT TOUCH THE CORD BEFORE DISCONNECTING THE SUPPLY;
Do not use the lawn trimmer (edge trimmer), if the cords are damaged or worn.
Preparing to Operate the Grass Trimmer

Step 1 – Adjusting Auxiliary Handle

4. ADJUSTING AUXILIARY HANDLE (SEE FIG. C)
Press the Auxiliary handle locking knob (3). Rotate the auxiliary handle to the most comfortable and balanced position. Then release the Auxiliary handle locking knob (3).

Step 2 – Removing The Blade Protect Label

Remove the blade protect label.

Step 3 – Adjusting The Height

ADJUSTING THE HEIGHT
Unscrew the Height adjustment locking collar (5) in the direction indicated to unlock, turn it clockwise. Adjust the length of the Aluminum tube to the most comfortable length. Tighten the locking collar (5) in the direction indicated to lock, turn it counterclockwise.
Preparing to Operate the Grass Trimmer

Step 4 – Mains Supply Cable Strain Relief

Double the main supply cable, about a foot from the end. Lead the loop through the hole on the rear handle and hook the loop over the upper cable holder. Gently pull on the cord to ensure that it is firmly attached at the handle.

Step 5 – Adjusting Flower Guard

Lift the flower guard up when edging and put it down before trimming, as shown in Figure I. Before trimming or edging make sure the flower guard is locked firmly in position.
Operating the Grass Trimmer

Step 1 – Starting The Machine

To start, press and hold the switch. Release the switch to stop.

Step 2 – Trimming

**Warning:** Always wear the eye protection. Never lean over the trimmer head. Rocks or debris can ricochet or be thrown into eyes and face and cause blindness or other serious injury. When operating unit, check for the following:

- Wear eye protection and heavy clothing.
- Hold front handle with one hand and auxiliary handle with the other hand.
- Keep unit below waist level.
- Work only from your right to your left to ensure debris is thrown away from you.
- Without bending over, keep line near and parallel to the ground (perpendicular when edging) and not crowded into material being cut.

**Warning:** Make sure that line is fed out before operation. Make sure motor is up to full speed before trimming.

**Warning:** Use only 1.65 mm diameter cutting line. Other sizes of line will not feed properly and will result in improper cutting head function or can cause serious injury. Do not use other material such as wire, string, rope, etc. Wire can break off during cutting and become a dangerous missile that can cause serious injury.

Step 2 – Trimming (continued)

**TRIMMING**

- Do not cut wet grass because it tends to stick to the trimmer head and guard, prevents proper discharge of grass clippings, and could cause you to slip and fall.
- Regularly remove clippings and dirt around the trimmer head with a switched off trimmer.
- Work rhythmically, stand firmly with your feet apart. Cut from right to left so the trimmings will be thrown away from the work area.
- Do not move the trimmer too fast as this will result in ineffective cutting and possible damage.
- Cut repeatedly from up and down in layers when the grass is very high. Keep the trimmer head at an angle of about 30° to the ground when trimming. Avoid pressing it against the ground as this can ruin the lawn and damage the trimmer head.
- If you find that the nylon line is too short follow the instruction as in “Automatic line feed system” or “To manually feed the line”.
- **NOTE:** Let the cutting device do the work. Let it work at its own space, never press it into the area to be cut.
Operating the Grass Trimmer

Step 3 – Automatic line feed system

When initially switching on the trimmer, a small length of line is fed out. A ‘clattering’ noise will be heard when the lines hit the line cutter. DO NOT BE ALARMED this is quite normal. After about 5 seconds the line will be cut to the correct length and the noise will reduce as the motor receives full speed. If the noise of the line being cut can’t be heard, more line will be fed out. To feed more line, it is first necessary to allow the trimmer to stop completely, then restart, allowing the motor to reach full speed. Repeat above 4 until you hear the lines hitting against the line cutter. (Do not repeat this procedure more than 6 times)

Step 4 – To Manually Feed The Line

If required, line can be fed out manually. To operate, press and release manual line feed button (A), whilst gently pull out the lines until the lines reach the line cutter. When the required amount of line is fed out, gently pull on the second line (there is no need to press the manual line feed button again) If the line extends past the line cutter, too much line has been fed out. If too much line is fed out, remove the spool cap and click spool anti-clockwise until the line is at the desired length.

Stopping

Release the switch to stop
How To Replace The Spool/Spool Line

Step 1 – Removing The Spool

To remove the cap
Press and hold in the two latches (A.B).
Pull cap away from the spool holder.

Do not lose the spring

To fit spool and line complete:
Remove old spool.
Place new spool into cutting head. Release one line from cleat and feed line through eyelet.
Repeat for second line.
Refit the cap.

Step 2 – Replace The Cutting Line

⚠️ Warning! Your Trimmer is designed to use only line with a maximum diameter of 1.65 mm

IMPORTANT - Always wind the line onto the upper section of the spool first.
How To Replace The Spool/Spool Line

Step 2 – Replace The Cutting Line (Continued)

Take approximately 3 metres of line. Insert 15mm of line into one of the holes in the upper section of the spool and wind line in the direction of the arrows on the top of the spool.
Leave approximately 100mm of line unwound and place into cleat. Repeat on lower section of spool.
Care should be taken to ensure that the line is neatly coiled on the spool. Failure to do so will impair the efficiency of the automatic line feed.
Then fit spool as described in “To fit spool and line complete”.

WIND SPOOL WITH NEW LINE (SEE Q, R, S)
Important! Your trimmer is designed to use only line with a maximum diameter of 1.65mm.
1. Remove the empty spool from the tool as described in “TO REPLACE CUTTING LINE” above.
2. Remove any remaining cutting line from the spool
3. IMPORTANT - Always wind the line onto the upper section of the spool first. Take approximately 3 metres of line. Insert 15mm of line into one of the holes in the upper section of the spool and wind line in the direction of the arrows on the top of the spool.(SEE Q, R). Leave approximately 100mm of line unwound and place into cleat (b). Repeat on lower section of spool. Care should be taken to ensure that the line is neatly coiled on the spool. (SEE S) Failure to do so will impair the efficiency of the automatic line feed. Then fit spool as described in “To fit spool and line complete.”

Step 3 – Inserting The Line Spool

When refitting the spool cap.
Keep all areas of the cap and spool holder clean.
Replace the cap, pressing firmly down towards the spool holder to ensure cap is fully located.
Check that the cap is correctly fitted by trying to remove it without depressing the two latches.
Maintenance

Remove the plug from the socket before carrying out any adjustment, servicing or maintenance.

Your power tool requires no additional lubrication or maintenance. There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust. Occasionally you may see sparks through the ventilation slots. This is normal and will not damage your power tool.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Troubleshooting

General Troubleshooting

The following chart lists problem symptoms, possible causes and corrective action, if your electric grass trimmer does not operate properly. If these do not identify and correct the problem, contact your service agent.

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

<table>
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<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grass trimmer does not operate</td>
<td>1.1 No power</td>
<td>1.1 Check power</td>
</tr>
<tr>
<td></td>
<td>1.2 Mains socket faulty</td>
<td>1.2 Check other socket, replace</td>
</tr>
<tr>
<td></td>
<td>1.3 Extension cord damaged</td>
<td>1.3 Check cord, replace</td>
</tr>
<tr>
<td></td>
<td>1.4 Fuse faulty</td>
<td>1.4 Replace fuse</td>
</tr>
<tr>
<td>Grass trimmer operates intermittently</td>
<td>2.1 Extension cord damaged</td>
<td>2.1 Check cord, replace</td>
</tr>
<tr>
<td></td>
<td>2.2 Internal wiring damaged</td>
<td>2.2 Contact Service Agent</td>
</tr>
<tr>
<td>Grass trimmer labours</td>
<td>3. Grass too high</td>
<td>3. Cut in stages</td>
</tr>
<tr>
<td>Grass trimmer is not cutting</td>
<td>4 Line too short/broken off</td>
<td>4 Feed the line manually/automatically</td>
</tr>
<tr>
<td>Line can’t be fed</td>
<td>5.1 Spool empty</td>
<td>5.1 Replace the spool</td>
</tr>
<tr>
<td></td>
<td>5.2 Line inside the spool entangled</td>
<td>5.2 Inspect the spool, rewind if necessary</td>
</tr>
<tr>
<td>Line keeps breaking</td>
<td>6.1 Line inside the spool entangled</td>
<td>6.1 Inspect the spool, rewind if necessary</td>
</tr>
<tr>
<td></td>
<td>6.2 Trimmer used incorrectly</td>
<td>Feed the line regularly to maintain full cutting width.</td>
</tr>
</tbody>
</table>
Technical Data

Technical Data Table

<table>
<thead>
<tr>
<th>Voltage</th>
<th>230–240V~50Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power input</td>
<td>350W</td>
</tr>
<tr>
<td>No load speed</td>
<td>11000/min</td>
</tr>
<tr>
<td>Max. cutting width</td>
<td>25cm</td>
</tr>
<tr>
<td>Diameter of line</td>
<td>1.65mm</td>
</tr>
<tr>
<td>Line length</td>
<td>2*3m</td>
</tr>
<tr>
<td>Protection class</td>
<td>/II</td>
</tr>
<tr>
<td>Machine weight</td>
<td>2.4kg</td>
</tr>
</tbody>
</table>

Noise And Technical Data

A weighted sound pressure 80.4dB(A) K: 0.26dB(A)
A weighted sound power 90.8dB(A)
Guaranteed sound power level 96dB(A)
Wear ear protection when sound pressure is over 80dB(A) ⚠
Typical weighted vibration 3.9m/s², K: 1.5m/s²

The declared vibration value has been measured in accordance with a standard test method and may be used for comparing one product with another.
The declared vibration value may also be used to evaluate the exposure for the user caused by vibration in advance.

WARNING: The vibration emission value during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used dependant on the following examples and other variations on how the tool is used:
How the tool is used and the materials being cut or drilled.
The tool being in good condition and well maintained
The use the correct accessory for the tool and ensuring it is sharp and in good condition.
The tightness of the grip on the handles and if any anti vibration accessories are used.
And the tool is being used as intended by its design and these instructions.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed

WARNING: To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Helping to minimise your vibration exposure risk.
ALWAYS use sharp chisels, drills and blades
Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate)
If the tool is to be used regularly then invest in anti vibration accessories.
Avoid using tools in temperatures of 10°C or less.
Plan your work schedule to spread any high vibration tool use across a number of days.
Accessories

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety guard</td>
<td>1</td>
</tr>
<tr>
<td>Flower guard</td>
<td>1</td>
</tr>
<tr>
<td>Fixed screw</td>
<td>1</td>
</tr>
<tr>
<td>Spare spool</td>
<td>1</td>
</tr>
</tbody>
</table>

Environmental Protection

This product has been marked with a symbol relating to removing electric and electronic waste. This means that this product shall not be discarded with household waste but that it shall be returned to a collection system which conforms to the European Directive 2002/96/CE. It will then be recycled or dismantled in order to reduce the impact on the environment. Electric and electronic equipment can be hazardous for the environment and for human health since they contain hazardous substances.
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 colors of the wires in the mains lead of this appliance may not correspond with the colored markings identifying the terminals in your plug, proceed as follows. The wire which is colored blue must be connected to the terminal which is marked with N. The wire which is colored brown must be connected to the terminal which is marked with L.

**WARNING:** Never connect live or neutral wires to the earth terminal of the plug. Only fit an approved 13A BS1363/A plug and the correct rated fuse.

**NOTE:** If a moulded plug is fitted and has to be removed take great care in disposing of the plug and severed cable, it must be destroyed to prevent engaging into a socket.
This product is selected for DOMESTIC USE ONLY and not for business use. This product is guaranteed against manufacturing defects for a period of 24 months. This does not cover the product where the fault is due to misuse, abuse, use in contravention of the instructions, or where the product has been the subject of unauthorised modifications or alterations, or has been the subject of commercial use. In the event of a problem with the product within the guarantee period please return it to your nearest store. If the item is shown to have an inherent defect present at the time of sale, the store will provide you with a replacement. Your statutory rights remain unaffected.