

ComfortCut 550/50
ComfortCut 600/55
PowerCut 700/65

Art. 9833
Art. 9834
Art. 9835

EN Operator's manual
Electric Hedge Trimmer

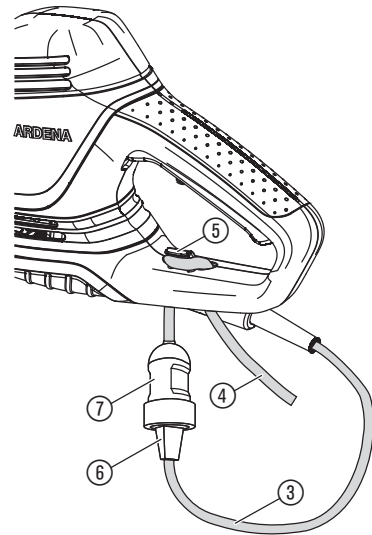
EN *Product liability*

In accordance with the German Product Liability Act, we hereby expressly declare that we accept no liability for damage incurred from our products where said products have not been properly repaired by a GARDENA-approved service partner or where original GARDENA parts or parts authorised by GARDENA were not used.

A1



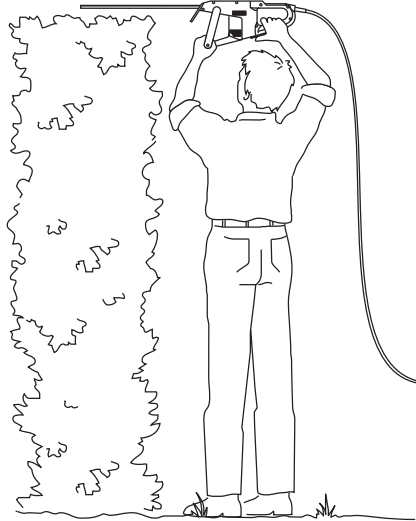
O1



O2



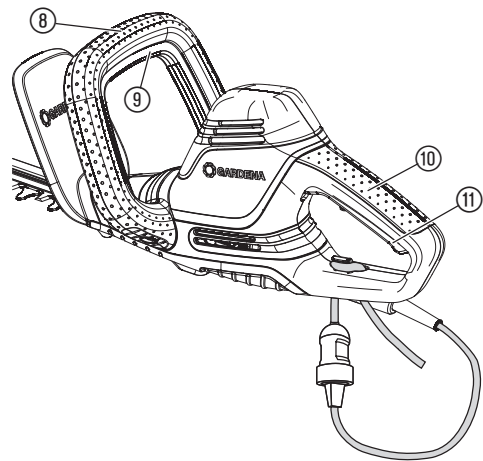
O3



O4



O5



EN Electric Hedge Trimmer

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Original instructions.



This product 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 product by a person responsible for their safety. Children should be supervised to ensure that they do not play with the product. The use of this product by young people under the age of 16 is not recommended.

Intended use:

The **GARDENA Hedge Trimmer** is intended to cut hedges, shrubs and grass coverings in private domestic gardens and allotments.

The product is not intended for long term use.



DANGER! Risk of injury!

→ Do not use the product to cut lawns/lawn edges, to chop up material or to make compost.

1. SAFETY

IMPORTANT!

Read the operator's manual carefully before use and keep for future reference.

Symbols on the product:



Read operator's manual.



Always wear approved hearing protection.
Always wear approved eye protection.



Danger – Keep hands away from blade.



Do not expose to rain.



Remove plug from the mains immediately if the cable is damaged or cut.

General safety warnings

General power tool safety warnings



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.

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.

1) 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.

2) Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adaptor plugs with earthed (grounded) power tools.**
Unmodified plugs and matching outlets will reduce risk of electric shock.

- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.

- Do not expose power tools to rain or wet conditions.**

Water entering a power tool will increase the risk of electric shock.

- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.**

Damaged or entangled cords increase the risk of electric shock.

- When operating a power tool outdoors, use an extension cord suitable for outdoor use.**

Use of a cord suitable for outdoor use reduces the risk of electric shock.

- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.**

Use of an RCD reduces the risk of electric shock.

3) 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 tools 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.

4) 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.

5) 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.

Hedge trimmer safety warnings:

- Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is off when clearing jammed material.**
A moment of inattention while operating the hedge trimmer may result in serious personal injury.
- Carry the hedge trimmer by the handle with the cutter blade stopped. When transporting or storing the hedge trimmer always fit the cutting device cover.** Proper handling of the hedge trimmer will reduce possible personal injury from the cutter blades.
- Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring or its own cord.** Cutter blades contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- Keep cable away from the cutting area.** During operation the cable may be hidden in shrubs and can be accidentally cut by the blade.

Additional safety warnings

Work area safety

Only use the product in the manner and for the functions described in these instructions.

The operator or user is responsible for accidents or hazards occurring to other people or their property.

While operation and transport pay special attention to the hazard for other people.

Risk of stumbling. While operation pay attention to the cable.

Warning! When wearing hearing protection, and due to the noise produced by the product, the operator may not notice persons approaching.

Do not use the product when a thunderstorm is approaching.

Do not use the product nearby a water.

Electrical safety



DANGER! Cardiac arrest!

This product makes an electromagnetic field while it operates. This field may under some conditions interfere with active or passive medical implants. To decrease the risk of conditions that can possibly injure or kill, we recommend persons with medical implants to speak with their physician and the medical implant manufacturer before you operate the product.

The product must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA. Check your R.C.D. every time you use it.

Before use, examine cable for damage, replace it if there are signs of damage or ageing.

If the replacement of the supply cord is necessary, this has to be done by the manufacturer or his agent in order to avoid a safety hazard.

Do not use the product if the electric cables are damaged or worn.

Immediately disconnect from the mains electricity supply if the cable is cut, or the insulation is damaged. Do not touch the electric cable until the electrical supply has been disconnected.

Your electric cable must be untangled, tangled cables can overheat and reduce the efficiency of your product.

Always disconnect the mains cable before disconnecting any plug, cable connector or extension cable.

Switch off, remove plug from mains and examine electric supply cable for damage or ageing before winding cable for storage. Do not repair a damaged cable, send the product to the next GARDENA service Center or dealer authorised by GARDENA.

Always wind cable carefully, avoiding kinking.

Use only on AC mains supply voltage shown on the product rating label.

Do not connect an earth to any part of the product.

If the product starts unintentionally when the mains plug is connected, disconnect the mains at once. Contact GARDENA Service to check the product.

Cables

If extension cables are used, these must comply with the minimum cross-sections in the table below:

Voltage	Cable length	Cross section
220 – 240 V/50 Hz	Up to 20 m	1.5 mm ²
220 – 240 V/50 Hz	20 – 50 m	2.5 mm ²

1. Mains cables and extensions are available from your local Approved Service Centre.
2. Only use extension cables specifically designed for outdoor use and which conform to one of the following specifications: Ordinary rubber (60245 IEC 53), Ordinary PVC (60227 IEC 53) or Ordinary PCP (60245 IEC 57).
3. If the short connection lead is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Personal safety



DANGER! Risk of suffocation!

Small parts can be easily swallowed. There is also a risk that the polybag can suffocate toddlers. Keep toddlers away when you assemble the product.

Always wear suitable clothing, protective gloves, and stout shoes.

Avoid contact to the oil of the blade in particular when you react allergic with it.

Thoroughly inspect the area where the product is to be used and remove all wires and other foreign objects.

Always hold the product properly with both hands and both handles.

Before using the product and after any impact, check for signs of wear or damage and repair as necessary.

Never attempt to use an incomplete product or one with an unauthorised modification.

Power tool use and care

Know how to stop the product quickly in an emergency.

Never hold the unit by the guard.

Do not use the product if the protection equipments (protection cover, quick blade-stop) are damaged.

Do not use ladders whilst operating the product.

Disconnect the mains cable:

- before leaving the unit unattended for any period.
- before clearing a blockage.
- before checking, cleaning or working on the product.
- if you hit an object. Do not use your product until you are sure that the entire product is in a safe operating condition.
- if the product starts to vibrate abnormally. Check immediately. Excessive vibration can cause injury.
- before passing to another person.

Only use the product between 0 – 40 °C.

Maintenance and storage



Risk of injury!

Do not touch the blades!

→ **Disconnect the product from the mains and slid the protective cover over the blade when you finish or interrupt the work.**

Keep all nuts, bolts and screws secure to be sure the product is in safe working condition.

If the product got hot while operation, let it cool down before storage.

2. ASSEMBLY



DANGER! Risk of injury!

Cut injury when the product starts accidentally.

→ **Disconnect the product from the mains and slide the protective cover over the blade before you do assembly.**

To connect the front handle [Fig. A1]:

1. Push the front handle ① into the slot in the product.
Make sure that the front handle ① is fully in place and the handle hole is inline up with the threaded hole.
2. Put both screws ② in the threaded hole in the product.
Do not push the start button ⑨ while you doing this.
3. Tighten both screws ② with a screwdriver.
Make sure that the screws ② are fully tightened and the start button ⑨ can be fully pushed.

3. OPERATION



DANGER! Risk of injury!

Cut injury when the product starts accidentally.

→ **Disconnect the product from the mains and slide the protective cover over the blade before you connect or transport the product.**

To connect the hedge trimmer [Fig. O1]:



DANGER! Risk of electric shock!

To avoid damage to the mains cable ③ the extension cable ④ must be inserted into the cable lock ⑤.

- **Before you operate the product insert the extension cable ④ into the cable lock ⑤.**
- **Never take hold of the protective cover when connecting the product.**

1. Loop the extension cable ④, insert the loop into the cable lock ⑤ and pull tight.
2. Connect the plug ⑥ of the product into the socket ⑦ of the extension cable.
3. Connect the extension cable ④ into a 230 V mains socket.

Work positions:

The product can be operated in 3 positions.

- **Side trimming [Fig. O2]**
- **High trimming [Fig. O3]**
- **Low trimming [Fig. O4]**

To start the hedge trimmer [Fig. O5]:



DANGER! Risk of injury!

Risc of injury if the product does not stop when you release the start button.

→ Do not bypass the safety devices or switches. For example do not attach the start buttons ⑨/⑩ to the handle.

To start:

The product is fitted with a two-handed safety device (2 start buttons) to prevent the product from being turned on by accident.

1. Remove the protective cover from the blade.
2. Hold the front handle ⑧ with one hand and push the start button ⑨.
3. Hold the main handle ⑩ with the other hand and push the start button ⑩.
The product will start.

To stop:

1. Release the two start buttons ⑨/⑩.
2. Slide the protective cover over the blade.

4. MAINTENANCE



DANGER! Risk of injury!

Cut injury when the product starts accidentally.

→ Disconnect the product from the mains and slide the protective cover over the blade before you do maintenance.

To clean the hedge trimmer:



DANGER! Risc of electric shock!

Risk of injury and risk of damage to the product.

→ Do not clean the product with water or with a water jet (in particular high-pressure water jet).

1. Clean the product with a damp cloth.
2. Clean the airflow slots with a soft brush (do not use a screwdriver).
3. Lubricate the blade with a low viscosity oil (e. g. GARDENA Maintenance Oil Art. 2366). Avoid contact with the plastic parts.

5. STORAGE

To put into storage:

The product must be stored away from children.

1. Disconnect the product from the mains.
2. Clean the product (see 4. MAINTENANCE) and slide the protective cover over the blade.
3. Store the product in a frost-free place before the first frost arrives.



Disposal:

(in accordance with RL2012/19/EC/S.I. 2013 No. 3113)



The product must not be disposed of to normal household waste. It must be disposed of in line with local environmental regulations.

IMPORTANT!

→ Dispose of the product through or via your municipal recycling collection centre.

6. TROUBLESHOOTING



DANGER! Risk of injury!

Cut injury when the product starts accidentally.

→ Disconnect the product from the mains and slide the protective cover over the blade before you do troubleshooting.

Problem	Possible Cause	Remedy
Product does not start	Extention cable is disconnected or damaged.	→ Connect the extension cable or if necessary replace it.
	Blade is blocked.	→ Remove the obstacle.

Problem	Possible Cause	Remedy
Product can no longer be stopped	Start button is stuck.	→ Disconnect the mains and loosen the start button.
Hedge is not cleanly cut	Blade is blunt or damaged.	→ Have blade replaced by GARDENA Service.



NOTE: For any other malfunctions please contact the GARDENA service department. Repairs must only be done by GARDENA service departments or specialist dealers approved by GARDENA.

7. TECHNICAL DATA

Electric Hedge Trimmer	Unit	Value (Art. 9833)	Value (Art. 9834)	Value (Art. 9835)
Rated Power	W	550	600	700
Mains voltage	V	230	230	230
Mains frequency	Hz	50	50	50
Strokes	1/min	3400	3400	3400
Length of blade	cm	50	55	65
Tooth gap of blade	mm	27	27	27
Weight	kg	3.6	3.7	3.9
Sound pressure level L_{pA} ¹⁾ Uncertainty K_{pA}	dB (A)	84 3	85 3	87 3
Sound power level L_{WA} ²⁾ : measured/guaranteed Uncertainty K_{WA}	dB (A)	97 / 99 1.11	96 / 97 0.99	97 / 99 1.69
Hand/arm vibration a_{whw} ¹⁾ Uncertainty k_a	m/s ²	2.6 1.5	3.1 1.5	3.1 1.5

Measuring process complying with: ¹⁾ EN 60745-2-15 ²⁾ RL 2000/14/EC / S.I. 2001 No. 1701



NOTE: The stated vibration emission value has been measured according to a standardized test procedure and can be used for comparison of one electric power tool with another. It can also be used for preliminary evaluation of exposure. The vibration emission value can vary during actual use of the electric power tool.

8. ACCESSORIES

GARDENA Maintenance Oil	Extends the life of the blade.	Art. 2366
GARDENA Collecting Bag Cut&Collect ComfortCut/PowerCut	Easy and comfortable collecting of the chopped property.	Art. 6002

9. SERVICE / WARRANTY

Service:

Please contact the address on the back page.

Warranty statement:

In the event of a warranty claim, no charge is levied to you for the services provided.

GARDENA Manufacturing GmbH grants a warranty for all original GARDENA new products for two years from the date of original purchase from the retailer, provided that the devices have been for private use only. This manufacturer's warranty does not apply to products acquired second hand. This warranty includes all significant defects of the product that can be proved to be material or manufacturing faults. This warranty is fulfilled by supplying a fully functional replacement product or by repairing the faulty product sent to us free of charge; we reserve the right to choose between these options. This service is subject to the following provisions:

- The product has been used for its intended purpose as per the recommendations in the operating instructions.
- Neither the purchaser nor a third party has attempted to open or repair the product.
- Only Original GARDENA replacement parts and wear parts have been used for operation.
- Presentation of the receipt.

Normal wear and tear of parts and components (such as blades, blade fixing parts, turbines, light bulbs, V-belts/toothed belts, impellers, air filters, spark plugs), visual changes, wear parts and consumables are excluded from the warranty.

This manufacturer's warranty is limited to replacement and repair of products in accordance with the abovementioned conditions. The manufacturer's warranty does not constitute an entitlement to lodge other

claims against us as a manufacturer, such as for damages. This manufacturer's warranty does **not**, of course, affect statutory and contractual warranty claims against the dealer/retailer.

The manufacturer's warranty is governed by the law of the Federal Republic of Germany.



In case of a warranty claim, please return the faulty product, together with a copy of the receipt and a description of the fault, with postage paid to the service address.

Consumables:

The blade and excentric drive are consumables and are not included in the warranty.


EN EC Declaration of Conformity

The undersigned hereby certifies as the authorised representative of the manufacturer, GARDENA Germany AB, PO Box 7454, S-103 92, Stockholm, Sweden, that, when leaving our factory, the unit(s) indicated below is/are in accordance with the harmonised EU guidelines, EU standards of safety and product specific standards. This certificate becomes void if the unit(s) is/are modified without our approval.

Description of the Product:	Electric Hedge Trimmer	
Product type:	ComfortCut 550/50 ComfortCut 600/55 PowerCut 700/65	
Article Number:	9833 9834 9835	
EC-Directives:	2006/42/EG 2014/30/EU 2000/14/EG 2011/65/EU	
Harmonised EN:	EN ISO 12100 EN 62841-1 EN 62841-4-2	
Deposited Documentation:	GARDENA Technical Documentation, M. Jäger, 89079 Ulm	
Conformity Assessment Procedure:	according to 2000/14/EC Art. 14 Annex V	
Noise level:	measured	/ guaranteed
	9833	97 dB(A) / 99 dB(A)
	9834	96 dB(A) / 97 dB(A)
	9835	97 dB(A) / 99 dB(A)
Year of CE marking:	2016	
Ulm, 25.02.2022 Authorised Representative:	 Reinhard Pompe Vice President	 Wolfgang Engelhardt Vice President Supply Chain

EN UKCA Declaration of Conformity (only for UK)

The manufacturer: GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Sweden hereby certifies, when leaving our factory, the unit(s) indicated below is/are in accordance with the UK Regulations, designated standards of safety and product specific designated standards. This certificate becomes void if the units are modified without our approval.

Description of the Product:	Electric Hedge Trimmer	
Product type:	ComfortCut 550/50	
Article Number:	9833-28	
UK regulations:	S.I. 2008/1597 S.I. 2016/1091 S.I. 2012/3032 S.I. 2001/1701	
Designated Standards:	EN 62841-1 EN 62841-4-2 EN ISO 12100	
Authorised Representative:	Husqvarna UK Limited	
Deposited Documentation:	Preston Road, Aycliffe, County Durham UK DL5 6 UP	
Noise level:	measured	/ guaranteed
	9833-28:	97 dB (A) / 99 dB (A)
Aycliffe, 25.02.2022 Authorised Representative:	 John Thompson Director	

Service Address and Importer to

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