

GH 2000 Art. 3984
GH 2300 Art. 3984-44
GH 2500 Art. 3986

D Betriebsanleitung
Gartenhäcksler

GB Operating Instructions
Garden Shredder

F Mode d'emploi
Broyeur de jardin

NL Instructies voor gebruik
Hakselaar

S Bruksanvisning
Kompostkvarn för trädgård

I Istruzioni per l'uso
Biotrituratore da giardino

E Manual de instrucciones
Trituradora de jardín

P Instruções de utilização
Triturador de jardim

DK Brugsanvisning
Kompostkværn til din have

GARDENA Garden Shredder GH 2000 / GH 2300 / GH 2500

Welcome to the Garden with GARDENA...



Translation of the original instructions from German. Please read these operating instructions carefully and observe the notes given. Use these operating instructions to familiarise yourself with the garden shredder, its proper use and the notes on safety.

For safety reasons, children under the age of 16 and people not familiar with these operating instructions must not use this garden shredder.

→ Please keep these operating instructions in a safe place.

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1. Where to Use Your GARDENA Garden Shredder

Proper use

The GARDENA shredder is designed for cutting organic material e.g. plant waste, in domestic and hobby gardens.

Please note



The shredder is not suitable for preparing soil, for example, and must never be used to shred metal parts, stones, soil, glass, textiles, paper, cardboard or plastic. These materials will cause serious damage to the cutting tool. There is also the risk of injury from stones and other materials that are ejected from the shredder.

2. For Your Safety

→ Please read the notes on safety on the shredder.



Warning!

→ Please read the operating instructions before using the shredder.



Danger! Electric Shock!
→ Before maintenance, disconnect the plug from the mains!



Danger! Risk of injury!
→ Keep bystanders away!



Danger! Risk of injury!

→ Keep hands and feet out of openings while machine is running.



Danger! Risk of injury!
Risk of injury to eyes!
→ Wear eye and hearing protection!

Proper Use / Responsibility:



Danger! Risk of injury!

This shredder can cause serious injuries!

Rotating tool!

The tool does not stop immediately after you have turned off the motor!

Danger of trapping fingers!

Risk of injury! When the shredder is plugged in, never reach into the ejection shaft/feeding funnel.

Keep your face and body away from the feeding funnel.

Inspect the unit before each use.

Do not use the shredder if safety devices and/or the cutting device are damaged or worn. Never operate the unit with the safety devices by-passed or missing.

Never disable the safety devices in particular if the cutting tool cover has been removed.

Take care when opening and closing the housing cover. Risk of trapping your fingers and hands.

Before starting the shredder, ensure that the feeding funnel is secured properly. Tighten the bolts if necessary.

You are responsible for the safety of the working area.

Stand the shredder on an even, sturdy and stable surface.

Familiarise yourself with the surroundings of your working area. Check for possible risks which might be not audible due to the noise of the machine.

Only use the shredder for the purposes specified in these instructions.

Make sure that there are no other people (especially children) or animals anywhere near the working area.

Do not wear loose clothing, jewellery etc. which could get trapped in the shredder.

Wear sturdy working shoes, long trousers, gloves as well as safety goggles and ear protection available from specialist dealers.

Ensure that you have a secure foothold when working.

To prevent damaging the shredder and to prevent fires starting, keep the ventilation slits of the motor free from particles of dirt.

The shredder must not be tilted or tipped when in operation.

If foreign bodies fall onto the blades or if unusual sounds or vibrations occur, unplug the mains plug immediately and wait until the blades have stopped moving.

Remove the obstacle. Check the shredder for any damage / loose parts and if necessary have your shredder repaired.

Electric Safety:



Danger! Electric Shock!

The shredder must only be operated with undamaged electric cable.

If the electric cable or the extension cable is damaged disconnect the mains plug immediately.

Check the power cable regularly for damage and signs of wear and tear.

The socket of an extension cable should be water-proof or the connection sockets for extension cables must be made of rubber or be encased in rubber according to DIN VDE 0620. Only use permitted extension cables. Ask your electrician.

Extension cable:

< 35 m / 1,5 mm² cross-section

< 100 m / 2,5 mm² cross-section

Power cables must not be of lower quality than the H05-RN-F rubber hose lines.

We recommend using a circuit breaker with a rated residual current of ≤ 30 mA.

In Switzerland use of a residual-current device is obligatory.

Keep the mains cable away from the filling and ejection funnels.

If a voltage outage occurs, the shredder is disconnected from the mains power by an undervoltage relay. The shredder must therefore be restarted once the mains voltage supply is restored.

When carrying out repairs and maintenance work that require you to remove the safety device, a circuit breaker cuts off the power to the motor. This circuit breaker is triggered when the knob ⑭ is unscrewed.

A brief voltage dip may occur when you switch on your shredder (due to conditions of the power supply) that may affect other devices (e.g. a lamp may flicker).

This problem should not occur with supply impedances of $Z_{\max} < 0,46$ Ohm.

Interruptions of Work / Environment:

Never leave the shredder unattended at the working area. If you interrupt your work store the unit in a safe place.

Before moving the shredder to a different place, always switch off the motor, unplug the mains plug, and wait until the blades have

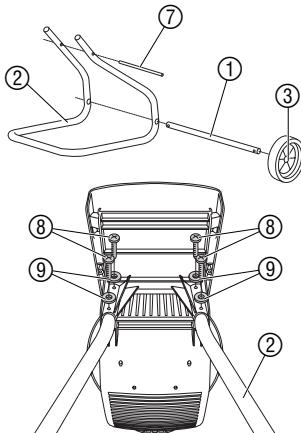
stopped moving.

Never use the unit when it is raining or in damp or wet areas.

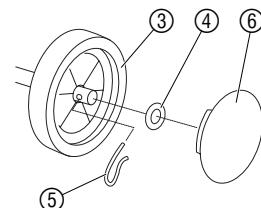
Do not operate your shredder near swimming pools or garden ponds.

Please observe the prescribed local quiet times.

3. Assembly

Assembling the Trolley:

1. Push the axle ① through the two lower holes of the trolley ②.
2. Push the wheels ③ and washers ④ onto both sides of the axle ①.
3. Secure the wheels ③ and washers ④ with a cotter pin ⑤.
4. Push the wheel caps ⑥ onto the wheels ③.
5. Insert the cross strut ⑦ through the two upper holes of the trolley ②.
6. Stand the shredder on the feeding funnel and fit the trolley ②.
7. Fix the trolley ② with the 4 bolts Ø 5 x 16 ⑧ and semi-circular washers ⑨.

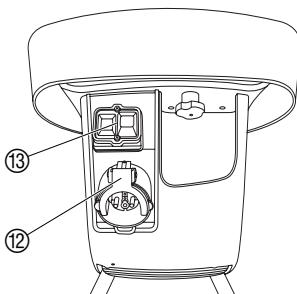


4. Putting into Operation



Danger! Risk of injury!

→ Always wear gloves, eye protection and ear protection when operating your shredder.

Shredding:***Switching On the Shredder:***

Make sure the feeding funnel is empty before you switch on the shredder.

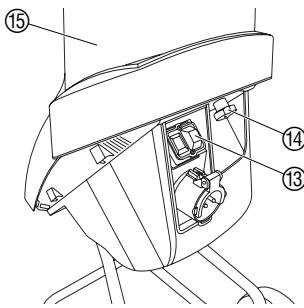
1. Plug the mains power extension cord into the shredder socket ⑫ and then into a mains power socket.
2. Press the green **ON** switch ⑬.

Switching Off the Shredder:

The cutting blades continue to move for a few seconds after you switch off the shredder.

Do not turn off the motor until the shredder is completely empty otherwise it may be difficult to turn the shredder on again.

→ Press the red **OFF** switch ⑭.

Removing Blockages:

1. Press the red **OFF** switch ⑯ and unplug the mains plug.
2. Turn the knob ⑭ anticlockwise until the housing cover ⑮ is released.
3. Lift up the housing cover ⑮.
The housing cover is held up by a rod.
4. Remove the objects blocking the shredder and clean the inside of the housing if necessary.
5. Check the blade disk and blades for damage and install new parts if necessary (see 6. Troubleshooting "Exchanging the Blades").
6. Close the housing cover ⑮ and secure by tightening the knob ⑭.
7. After the cooling-down time has elapsed (approx. 5 minutes), press the green **ON** switch ⑯.

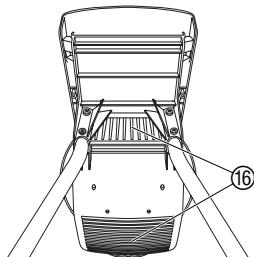
Shredding tips:

Alternate shredding fresh, soft cuttings with dry branches.

The suitability of the shredder for cutting garden waste which is soft and contains large amounts of sap (e.g. pomaceous fruit, wet plant waste) is **limited**. This material should be composted straight away.

When shredding thick branches, only apply slight pressure to prevent blocking the shredder.

5. Maintenance

Cleaning the Shredder:**Danger! Risk of injury!**

- When carrying out maintenance work, always switch off the motor, wait for the cutting blades to stop moving, unplug the mains plug, and wear protective gloves.
- To avoid injury to persons and property, never clean your shredder under running water, in particular not with water under high pressure.

Always keep the ventilation slits ⑯ free of dirt.

1. Remove dirt and shredded material using a soft brush or cloth straight away after you have finished shredding.
2. Spray the cutting blades with a bio-degradable oil (water hazard class 0) to protect them against corrosion.

6. Trouble-shooting

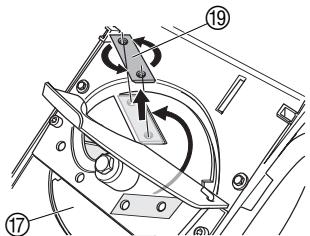
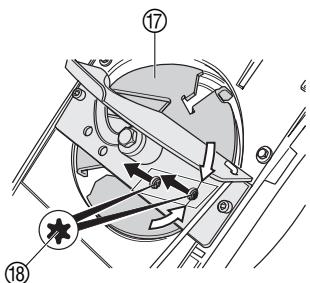
**Danger! Risk of injury!**

- When carrying out maintenance work, always switch off the motor, wait for the cutting blades to stop moving, unplug the mains plug, and wear protective gloves.

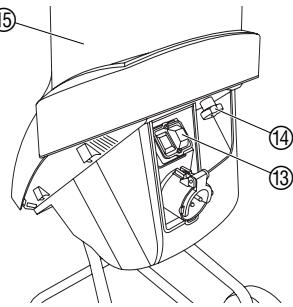
Blunt blades overload the motor and diminish the shredding results.

Replacing the Blades:

**⚠ Always replace blades in pairs and only use the original GARDENA Blade Set.
The GARDENA Blade Set can be ordered indicating the type of device from GARDENA Service.**



1. Press the red **OFF** switch **13** and unplug the mains plug.
2. Turn the knob **14** anticlockwise until the housing cover **15** is released.
3. Lift the housing cover **15**.
The housing cover is held up by a rod.
4. Turn the blade disk **17** until both flat-head bolts **18** can be seen through the holes.
5. Loosen both flat-head bolts **18** one after the other using a Torx insert T30.
Loosening the bolts through the two holes prevents the blade disk from turning.
6. Turn the blade disk **17** and remove the blades **19**.
7. Turn the blades **19** 180° or replace the worn blades on both sides.
8. Reinstall the blades **19** in the opposite order.



Problem	Possible cause	Remedy
Motor does not start	No mains voltage because fuse is defective.	→ Install new fuse.
	Power cable defective.	→ Check power cable / replace power cable.
	Housing cover not mounted properly. Circuit breaker is active (off).	Close housing cover 15 and tighten knob 14 .
Motor switches off	Blockage protection activated to constant overload or blockage at the blades.	→ After the removing blockage and waiting until the cooling-down time has elapsed, the motor can be restarted.
Shredder does not draw shredding material in	Blockage due to too soft shredding material.	→ Add harder branches.
	Collection container is over-full (cutting tool blocked).	→ Empty the collection container.
Insufficient cutting power, blockage increasing	Blades are blunt.	→ Rotate blades or install new blades.

If any other faults occur, please contact GARDENA Service.



Repairs to the electrical component must only be carried out by GARDENA Service or an authorised specialist dealer.

7. Putting Out of Operation

Storing Your Shredder: → Store your shredder in a dry place out of the reach of children.

Disposal:

(in accordance with
RL 2002/96/EC)



Device may not be added to normal household refuse but must be disposed of in the technically correct way.

8. Technical Data

	GH 2000 (Art. 3984)	GH 2300 (Art. 3984-44)	GH 2500 (Art. 3986)
Length / Width / Height	63 cm / 50 cm / 100 cm	63 cm / 50 cm / 100 cm	63 cm / 50 cm / 100 cm
Weight	20 kg	20 kg	20 kg
Power consumption	2000 W	2300 W	2500 W
Voltage / Frequency	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Fuse	10 A slow blow	10 A slow blow	10 A slow blow
Nominal speed of cutting cylinder	2800 rpm	2800 rpm	2800 rpm
Branch diameter of newly cut wood / dry wood	up to 40 mm / up to 40 mm	up to 40 mm / up to 40 mm	up to 40 mm / up to 44 mm /
Working area related emission characteristic value L_{pA}¹⁾	91 dB (A)	91 dB (A)	91 dB (A)
Noise level L_{WA}¹⁾	106 dB (A)	106 dB (A)	

¹⁾ Measuring method according to RAL UZ 54

9. Service

Warranty

GARDENA guarantees this product for 2 years (from date of purchase). This guarantee covers all serious defects of the unit that can be proved to be material or manufacturing faults. Under warranty we will either replace the unit or repair it free of charge if the following conditions apply:

- The unit must have been handled properly and in keeping with the requirements of the operating instructions.
- Neither the purchaser nor a non-authorised third party have attempted to repair the unit.

The cutting tool is a wearing part and is therefore not covered by the warranty.

This manufacturer's guarantee does not affect the user's existing warranty claims against the dealer/seller.

If a fault occurs with your garden shredder, please return the faulty unit together with the receipt and a description of the fault, with postage paid to the address of the Service Centre on the back of these operating instructions.

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GB EU Certificate of Conformity	Type: Type: Type : GH 2000 Typ: Typ : GH 2300 Modello: Tipo: Tipo: Type:	Art.-Nr.: Art. No.: Référence : 3984 Art. nr.: Art.nr. : 3984-44 Art. : Art. N°: 3986 Art. N°: Varenr. :
F Certificat de conformité aux directives européennes	EU-Richtlinien: EU directives: Directives européennes : EU-richtlijnen: EU direktiv: Directive UE: Normativa UE: Directrices da UE: EU Retningslinier:	98/37/EC : 1998 2006/42/EC : 2006 2006/95/EC 2004/108/EC 2000/14/EC
NL EU-overeenstemmingsverklaring	Hinterlegte Dokumentation: Konformitätsbewertungsverfahren: Deposited Documentation: Conformity Assessment Procedure: Documentation déposée : Procédure d'évaluation de la conformité :	GARDENA Technische Dokumentation Nach 2000/14/EG Art. 14 Annex V GARDENA Technical Documentation according to 2000/14/EC Art. 14 Annex V Documentation technique GARDENA Selon 2000/14/CE art. 14 Annexe V
S EU Tillverkarintyg	Schall-Leistungspegel: Noise level: Puissance acoustique : Geluidsniveau: Ljudnivå: uppmätt / garantierad Livello rumorosità: Nivel sonoro: Nível de ruido: Lytdryksniveau: GH 2000 GH 2300 GH 2500	gemessen / garantiert measured / guaranteed mesurée / garantie gemeten / gegarandeerd testato / garantito medido / garantizado medido / garantido afmalt / garanti 106 dB (A) / 108 dB (A) 106 dB (A) / 108 dB (A) 106 dB (A) / 108 dB (A)
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P Certificado de conformidade da UE	Ulm, den 01.07.2004 Ulm, 01.07.2004 Fait à Ulm, le 01.07.2004 Ulm, 01-07-2004 Ulm, 2004.07.01. Ulm, 01.07.2004 Ulm, 01.07.2004 Ulm, 01.07.2004 Ulm, 01.07.2004	Peter Lameli Technische Leitung Technical Dept. Manager Direction technique Hoofd technische dienst Technical Director Direzione Tecnica Dirección Técnica Director Técnico Teknisk direktør
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