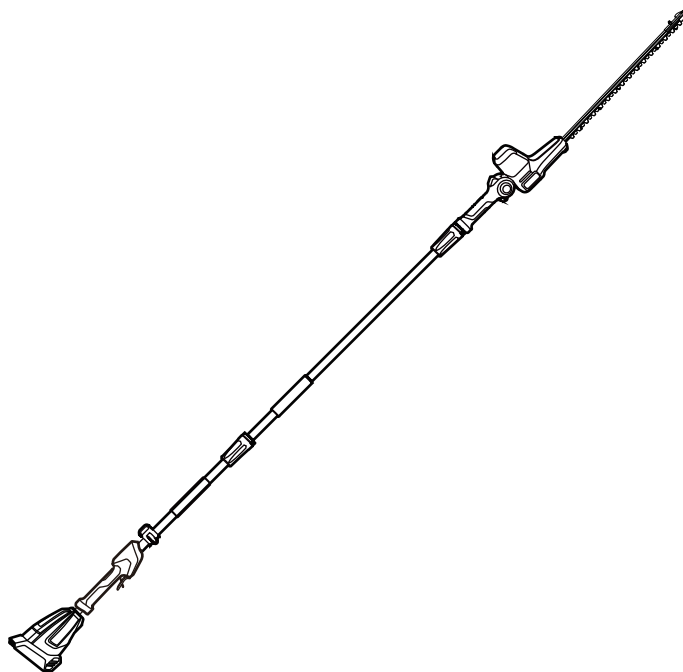


OPERATOR MANUAL / BEDIENUNGSHANDBUCH / MANUAL DEL OPERARIO /
MANUALE DELL'OPERATORE / MANUEL OPÉRATEUR / GEBRUIKSAANWIJZING /
ANVÄNDARHANDBOK / BRUGSVEJLEDNING / INSTRUKCJA UŻYTKOWNIKA /
NÁVOD K OBSLUZE / Uporabniški priročnik / PRIRUČNIK ZA RUKOVANJE /
HASZNÁLATI ÚTMUTATÓ / دليل المستخدم / מדרריך למשתמש / OPERATORIAUS VADOVAS



PTF30001



Original Instructions / Übersetzung der Originalanweisungen / Traducción de las instrucciones originales / Traduzione delle istruzioni originali / Traduction des
instructions d'origine / Vertaling van de originele gebruiksaanwijzing / Översättning av originalinstruktionerna / Oversættelse af de originale vejledninger /
Tłumaczenie oryginalnej instrukcji / Překlad originálního návodu / Prevod originalnih navodil / Prijevod izvornih uputa / Az eredeti utasítás fordítása /
ترجمة التعليمات الأصلية / הוראות מקוריות / Originalios instrukcijos vertimas

1	Description.....	4	5.3	Clean and lubricate the blades.....	6
1.1	Product description.....	4	5.4	Examine the battery and the battery charger.....	6
1.2	Intended use.....	4	5.5	Clean the product.....	6
1.3	Product overview.....	4	5.6	Clean the battery and battery charger.....	7
2	General product Safety		6	Transportation, storage, and disposal.....	7
	Warnings.....	4	6.1	Transportation and storage.....	7
3	Assembly.....	4	6.2	Disposal of the battery, battery charger, and product.....	7
3.1	Assemble the pole hedge trimmer.....	4	7	Troubleshooting.....	8
4	Operation.....	4	8	Technical data.....	8
4.1	Before you use the product.....	4	9	Warranty.....	9
4.2	Operate the product.....	5	10	EC Declaration of conformity.....	9
4.3	Stop the product.....	5			
5	Maintenance.....	5			
5.1	Maintenance schedule.....	5			
5.2	Examine the blades.....	6			

1 DESCRIPTION

1.1 PRODUCT DESCRIPTION

This product is a battery-operated pole hedge trimmer with an electric motor.

We are committed to continuously improving our products, and reserve the right to modify the design and appearance without prior notice.

1.2 INTENDED USE

Use the product to cut branches and twigs. Do not use the product for other tasks.

1.3 PRODUCT OVERVIEW

Figure 1

- 1 Blade
- 2 Trimmer head
- 3 Collar
- 4 Extension pole
- 5 Shoulder strap connector
- 6 Trigger
- 7 Safety lock lever
- 8 Pivoting button
- 9 Blade sheath

2 GENERAL PRODUCT SAFETY WARNINGS

▲ WARNING

Read all safety warnings, instructions, illustrations, and specifications provided with this product. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "product" in the warnings refers to your mains-operated (corded) product or battery-operated (cordless) product.

3 ASSEMBLY

This section describes how to assemble and adjust the product.

▲ WARNING

CAREFULLY READ AND UNDERSTAND THE SAFETY CHAPTER AND THE ASSEMBLY INSTRUCTIONS BEFORE YOU ASSEMBLE THE PRODUCT.

3.1 ASSEMBLE THE POLE HEDGE TRIMMER

Figure 2-3

Note: The product can be used without the extension pole, but its reach will be reduced.

- 1. Insert the extension pole between the pole hedge trimmer handle and the pole hedge trimmer head.
- 2. Slide the collars upwards.
- 3. Rotate the collars clockwise to tighten them.

▲ WARNING

Periodically check the tightness of the connection of the collars.

4 OPERATION

This section describes how to operate the product.

▲ WARNING

CAREFULLY READ AND UNDERSTAND THE SAFETY CHAPTER AND OPERATION INSTRUCTIONS BEFORE YOU OPERATE THE PRODUCT.

4.1 BEFORE YOU USE THE PRODUCT

4.1.1 CONNECT THE BATTERY CHARGER

- 1. Connect the battery charger to the proper voltage and frequency that is specified on the rating plate.
- 2. Refer to the Battery Charger Operator Manual for information about how to use the battery charger.

4.1.2 CHARGE THE BATTERY

Refer to the Battery Charger Operator Manual for information about how to use the battery charger.

4.1.3 BATTERY INFORMATION

Refer to the Battery Operator Manual for information about how to use the battery.

4.1.4 CONNECT THE BATTERY TO THE PRODUCT

Figure 4

▲ WARNING

ONLY USE Greenworks BATTERIES WITH THE PRODUCT.

- 1. Make sure that the battery is fully charged.
- 2. Push the battery into the battery compartment. The battery locks into position when you hear a click.

⚠ CAUTION

IF THE BATTERY DOES NOT FIT EASILY INTO THE BATTERY COMPARTMENT, IT MAY NOT BE INSTALLED CORRECTLY, WHICH CAN CAUSE DAMAGE TO THE BATTERY AND/OR THE PRODUCT.

3. Make sure that the battery is installed securely.

4.1.5 START THE PRODUCT

Figure 6

1. Simultaneously push the safety lock lever to unlock it and press the trigger.

⚠ WARNING

DO NOT KEEP YOUR FINGER ON THE TRIGGER WHEN YOU MOVE THE PRODUCT TO PREVENT ACCIDENTAL START.

4.2 OPERATE THE PRODUCT**4.2.1 OPERATION TIPS**

Figure 7

- Be cautious to prevent contact with foreign objects, particularly hard materials like metal wire and railings, as they could potentially harm the blades.
- To achieve a perfectly straight cut, stretch a piece of string along the hedge's length at the desired height. Use the string as a guide, cutting just above it.
- To achieve flat sides, cut in an upward direction with the growth. When the blade cuts downwards, younger stems tend to move outward, resulting in shallow patches in the hedge.

5 MAINTENANCE**i IMPORTANT**

Carefully read and understand the safety regulations and the maintenance instructions before you clean, repair, or do any maintenance on the product (Reference Safety regulations and maintenance instructions).

⚠ WARNING

- **REMOVE BATTERY OR BATTERIES FROM THE PRODUCT BEFORE YOU DO ANY MAINTENANCE.**
- **FAILURE TO FOLLOW PROPER MAINTENANCE SERVICE, USING THIRD-PARTY REPLACEMENT PARTS, OR MODIFYING/REMOVING COMPONENTS CAN RESULT IN INJURY TO THE USER.**

5.1 MAINTENANCE SCHEDULE

The following is a list of the maintenance steps that must be performed on the product.

- Remember to regularly lubricate the blades.

⚠ WARNING

KEEP HANDS CLEAR OF THE BLADE WHILE OPERATING. CONTACT WITH BLADE WILL RESULT IN SERIOUS PERSONAL INJURY.

4.2.2 ADJUST THE ANGLE OF THE CUTTING HEAD

Figure 8

The trimmer head can pivot 112.5° and can be securely locked into any of the 6 positions within that range.

1. Squeeze the pivoting buttons on both sides and adjust the trimmer head to the desired position.
2. Release the pivoting buttons.
3. Ensure that the trimmer head is securely locked in its position.

4.3 STOP THE PRODUCT

Figure 5

1. Release the trigger until blades completely stop moving.
2. Push and hold the battery release button.
3. Remove the battery from the product to fully stop its operation.

⚠ WARNING

WAIT UNTIL THE MOTOR STOPS BEFORE YOU REMOVE THE BATTERY.

Maintenance	Before use	Weekly	Monthly
Clean the external parts of the product.	X		
To ensure safe operation, verify that the trigger and front handle safety switch are functioning correctly.	X		
Make sure that all controls are in working order and are not damaged.	X		
Inspect the blade and blade guard for signs of damage, such as cracks. Replace the blade or the blade guard if they have cracks or if they have been exposed to impact.	X		
Replace the blade if it is bent or damaged.	X		
Inspect the hand guard for signs of damage, such as cracks. Replace the guard if it is damaged.	X		
Make sure that the screws and nuts are tight.	X		
Make sure that the battery is not damaged.	X		
Make sure that the battery is charged.	X		
Make sure that the battery charger is not damaged.	X		
Make sure that the screws holding the blades together are properly tightened.		X	
Perform a thorough check of the connection between the battery and the product. Additionally, examine the connection between the battery and the battery charger.			X

5.2 EXAMINE THE BLADES

1. Before and after each use, clean the blades using an anti-corrosion cleaning agent to remove any unwanted materials.
2. Inspect the edges of the blade for any signs of damage or deformation.
3. Use a file to eliminate any burrs on the blade.
4. Ensure that there are no obstacles impeding the movement of the blades.

5.3 CLEAN AND LUBRICATE THE BLADES

1. Clean the blades from unwanted materials before and after each use.
2. Lubricate the blades before storing for extended periods of time.

Note: Consult your nearest service center for more information about recommended cleaning agents and lubricants.

5.4 EXAMINE THE BATTERY AND THE BATTERY CHARGER

Carefully inspect the battery, battery charger, and connection cord of the battery charger for any signs of damage, such as cracks or broken parts. Replace if necessary.

5.5 CLEAN THE PRODUCT

▲ CAUTION

- KEEP WATER AWAY FROM BATTERY COMPARTMENT WHILE WASHING TO AVOID DAMAGING THE ELECTRICAL COMPONENTS.
- DO NOT CLEAN WITH ALCOHOL, GASOLINE, ACETONE, OR OTHER CORROSIVE/VOLATILE SOLVENTS. THESE SUBSTANCES MAY DAMAGE THE EXTERNAL AND INTERNAL STRUCTURE OF YOUR PRODUCT.
- DO NOT RUB WITH SANDPAPER OR METAL BRUSH.

Clean the product after each use with neutral detergent and a soft cloth.

5.6 CLEAN THE BATTERY AND BATTERY CHARGER

⚠ WARNING

DO NOT CLEAN THE BATTERY OR THE BATTERY CHARGER WITH WATER.

- Make sure that the battery and the battery charger and battery compartment are all clean and dry before you insert the battery into the battery charger.
- Clean the battery terminals with a soft and dry cloth.
- Clean the surface of the battery and the battery charger with a soft and dry cloth.

6 TRANSPORTATION, STORAGE, AND DISPOSAL

6.1 TRANSPORTATION AND STORAGE

- Follow special packaging and labeling requirements for commercial transportation, including by third parties and forwarding agents.
- Seek advice from a person with special training in dangerous materials before shipping the product and comply with all applicable national regulations.
- Use tape on open contacts when packaging the battery and ensure it is securely packed to prevent movement.
- Remove the battery before storing or transporting the product.
- Store the battery and battery charger in a dry, moisture-free, and frost-free space.
- Avoid storing the battery in an area where static electricity may occur, and do not store in a metal box.
- Charge the battery 50% before long-term storage.
- Store the battery charger in a closed and dry space.
- Keep the battery away from the battery charger during storage, and ensure that unauthorized persons, including children, do not touch the equipment. Store the equipment in a lockable space.
- Clean the product and perform full servicing before long-term storage.
- Use transportation guards on the product to prevent injury or damage during transportation and storage.
- Securely stow the product during transport to ensure safe handling.

6.2 DISPOSAL OF THE BATTERY, BATTERY CHARGER, AND PRODUCT

Symbols on the product or the package of the product mean that the product is not domestic waste. Recycle it at a recycling station for electrical and electronic equipment. This helps to prevent damage to the environment and persons.

Get in touch with your local authorities, domestic waste service, or your dealer for more information about how to recycle your product.

7 TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	POSSIBLE ACTION
The motor does not start when you pull the trigger.	The battery is not installed correctly.	Make sure that you correctly install the battery in the product.
	The battery is depleted.	Charge the battery.
	There is dirt or debris in the battery connectors.	Clean the battery connectors with compressed air or a soft brush.
Run-time is too short.	Normal battery life has been exceeded.	Charge or replace the battery.
	Battery not fully charged.	
	Too much friction, due to lack of lubricant spray.	Apply lubricant spray.
	The edge of the blade is worn.	Sharpen the blade regularly.
The product releases smoke during operation.	The product has sustained damage.	1. Immediately stop the product. 2. Remove the battery. 3. Consult your nearest service center.
The motor is on, but the blades do not move.	The product has sustained damage.	Do not use the product. Consult your nearest service center.
	The blades are jammed.	Remove battery, clear obstruction from the blades, then reinsert the battery and restart the product.
Excessive noise and/ or vibration during operation.	The screws and nuts are not properly tightened.	1. Stop the product. 2. Remove the battery. 3. Inspect for damage. 4. Inspect and tighten loose screws and nuts.
	Dry or corroded blades.	Lubricate the blades.
	Blade or blade support is bent.	Replace with a new blade or blade support. Consult your nearest service center.
	Bent or damaged teeth.	

8 TECHNICAL DATA

Voltage	40V
Blade speed	3200(±10%) SPM
Blade length	508 mm
Cutting capacity	28 mm
Measured sound pressure level	78 dB(A), $K_{PA}=3$ dB(A)
Guaranteed sound power level	93 dB(A)
Vibration	< 3.3 m/s ²
Uncertainty	1.5 m/s ²
Battery model	G40B2, G40B25, G40B4, G40B5 and other BAF series
Charger model	G40C, G40UC4, G40UC5, G40X2UC8 and other CAF series

9 WARRANTY

(The full warranty terms and conditions can be found on Greenworks webpage)

The Greenworks warranty is 3 years on the product, and 2 years on batteries (consumer/private usage) from the date of purchase. This warranty covers manufacturing faults. A faulty product under warranty might be either repaired or replaced. A unit that has been misused or used in other ways than described in the owner's manual might be rejected for warranty. Normal wear, and wear parts are not considered as warranty. The original manufacturer warranty is not affected by any additional warranty offered by a dealer or retailer.

A faulty product must be returned to the point of purchase in order to claim for warranty, together with the proof of purchase (receipt).

10 EC DECLARATION OF CONFORMITY

Name and address of the manufacturer:

Name: Greenworks Tools Europe GmbH

Address: Brunnenweg 17, 64331 Weiterstadt, Germany

Name and address of the person authorised to compile the technical file:

Name: André Douqué

Address: Brunnenweg 17, 64331 Weiterstadt, Germany

Herewith we declare that the product

Category: Pole Hedge Trimmer
 Model: PTF30001(PH40B01-01)
 Serial number: See product rating label
 Year of Construction: See product rating label

- is in conformity with the relevant provisions of the Machinery Directive 2006/42/EC.
- is in conformity with the provisions of the following other EC-Directives:
 - 2014/30/EU
 - 2000/14/EC & 2005/88/EC
 - 2011/65/EU & (EU)2015/863

Furthermore, we declare that the following parts, clauses of European harmonised standards have been used:

- EN 62841-1; EN 62841-4-2; EN IEC 55014-1; EN IEC 55014-2; EN 62233; EN ISO 3744; ISO 11094; IEC 62321-3-1; IEC 62321-4; IEC 62321-5; IEC 62321-6; IEC 62321-7-1; IEC 62321-7-2; IEC 62321-8

Measured sound power level: L_{WA} : 90 dB(A)

Guaranteed sound power level: $L_{WA,d}$: 93 dB(A)

Conformity assessment method to Annex VI / Directive 2000/14/EC.

Place, date: Weiterstadt, 12.12.2024

Signature: Ted Qu, Quality Director

Ted Qu