



Einhell GE-PS 18 Cordless Branch Chainsaw Instruction Manual

[Home](#) » [Einhell](#) » Einhell GE-PS 18 Cordless Branch Chainsaw Instruction Manual 

Contents

- [1 Einhell GE-PS 18 Cordless Branch Chainsaw](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Safety regulations](#)
- [5 Layout and items supplied](#)
- [6 Proper use](#)
- [7 Technical data](#)
- [8 Before starting the equipment](#)
- [9 Operation](#)
- [10 Working with the chainsaw](#)
- [11 Cleaning, maintenance and ordering of spare parts](#)
- [12 Notes on environmental protection/disposal](#)
- [13 Storage](#)
- [14 Troubleshooting](#)
- [15 Charger indicator](#)
- [16 Service information](#)
- [17 Warranty certificate](#)
- [18 Documents / Resources](#)
 - [18.1 References](#)
- [19 Related Posts](#)



Einhell GE-PS 18 Cordless Branch Chainsaw

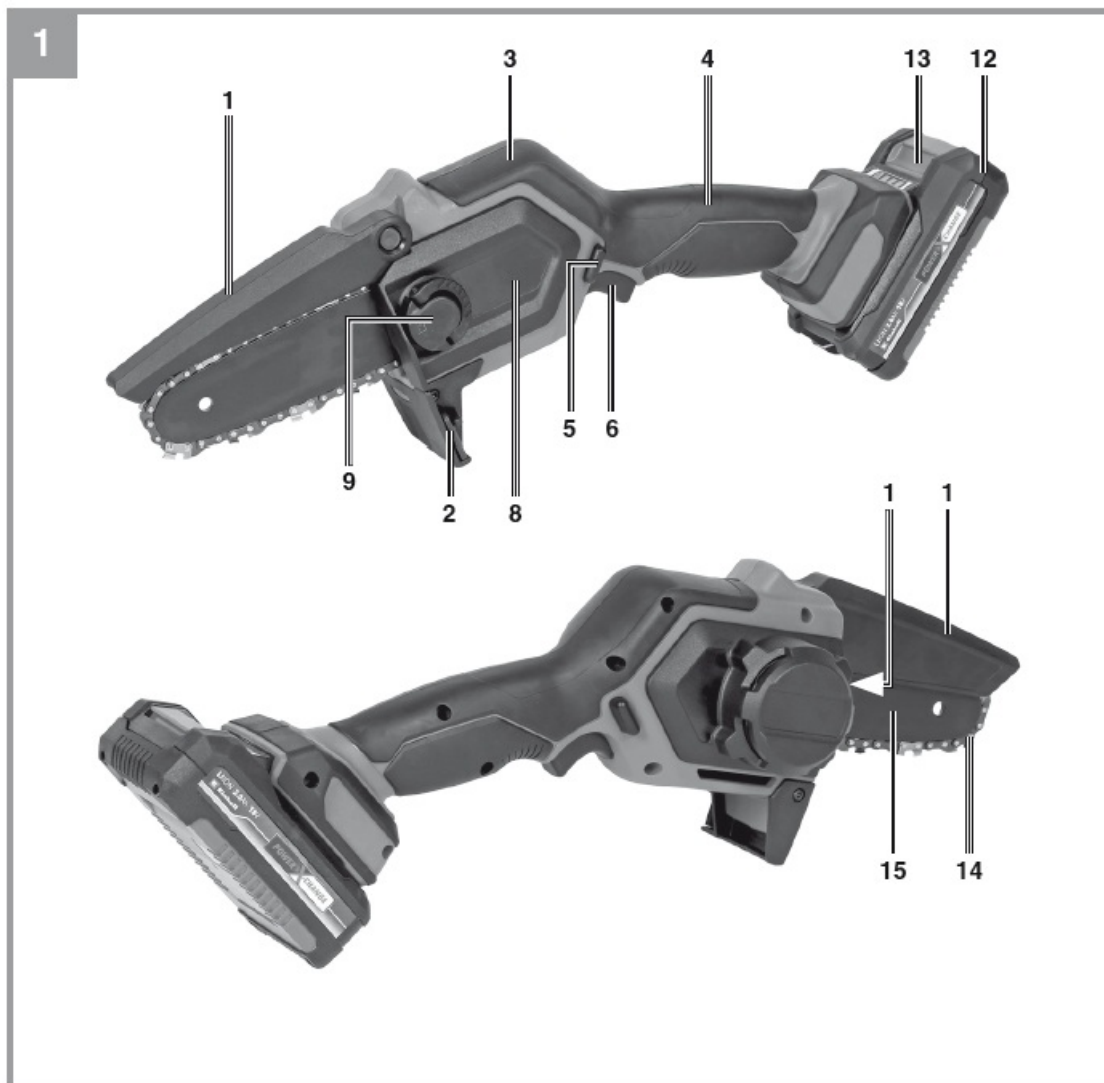


Product Information

- **Product Name:** GE-PS 18/15 Li BL
- **Product Type:** Cordless Branch Chainsaw
- **Model Number:** Art.-No: 46.000.40
- **Instruction Manual Number:** I.-No: 21012

Product Usage Instructions

1. Before using the chainsaw, ensure that all packaging and transportation safety measures, if any, have been removed.
2. For safety, wear appropriate protective clothing such as cut-resistant pants, gloves, and safety shoes.
3. Prior to operation, make sure the battery is fully charged.
Three LEDs indicate a fully charged battery, while one blinking LED indicates a low battery that needs to be recharged.
4. To turn on the chainsaw, hold the front handle firmly with the thumb underneath and press the on/off switch (Fig. 1).
5. To turn off the chainsaw, release the on/off switch (Fig. 1).



Note: For more detailed instructions and safety guidelines, please refer to the complete user manual.

Danger!

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations 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, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

Explanation of the symbols on the machine (Fig. 22):



1. Read the operating instructions.
2. Wear safety goggles.
3. Wear ear protectors.
4. Never expose the device to rain.
5. Maximum cutting length/chain speed
6. Unlock chain brake before putting into operation!
7. Store the battery only in dry rooms with an ambient temperature of +10°C to +40°C. Place only charged batteries in storage (charged at least 40%).
8. The batteries must be removed from the tool before it is disposed of. How to dispose of batteries: Batteries are not allowed in household waste.
9. Always hold the cordless chainsaw fi firmly with both hands.
10. Kick-back may result in fatal injuries from cuts.

Safety regulations

The corresponding safety information can be found in the enclosed booklet.

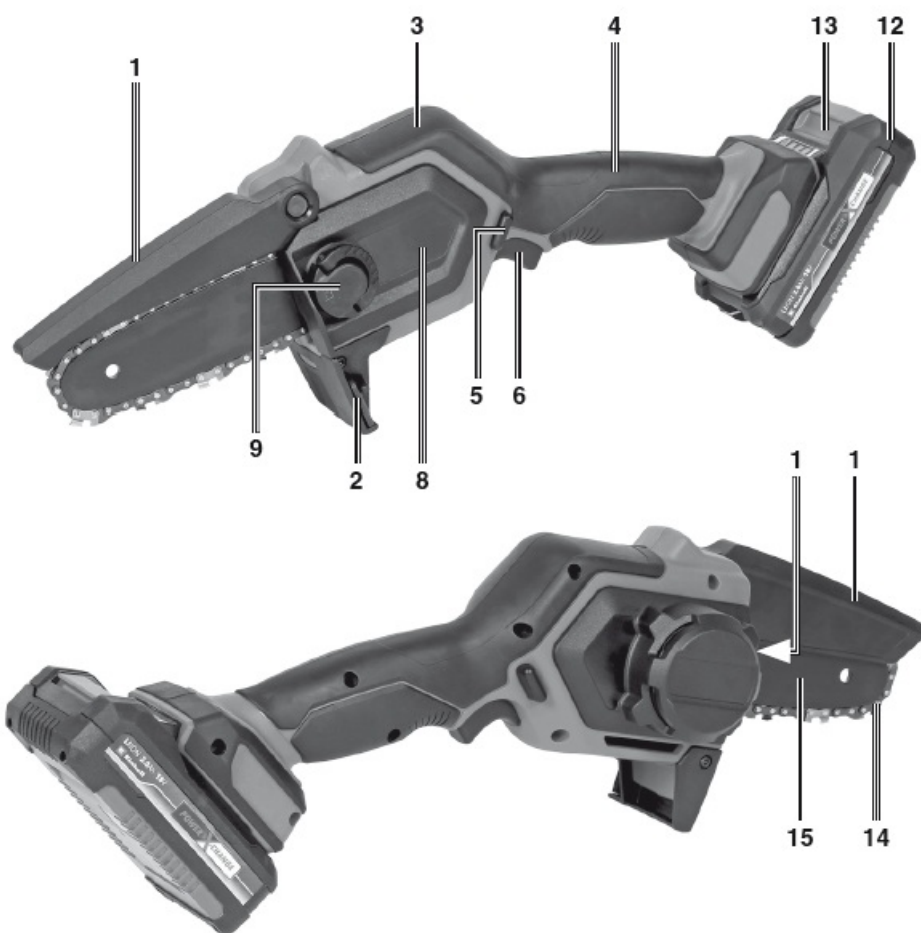
Warning!

Read all the safety information, instructions, illustrations and technical data provided on or with this power tool. Failure to adhere to the following instructions may result in electric shock, fire and/or serious injury. Keep all the safety information and instructions in a safe place for future use.

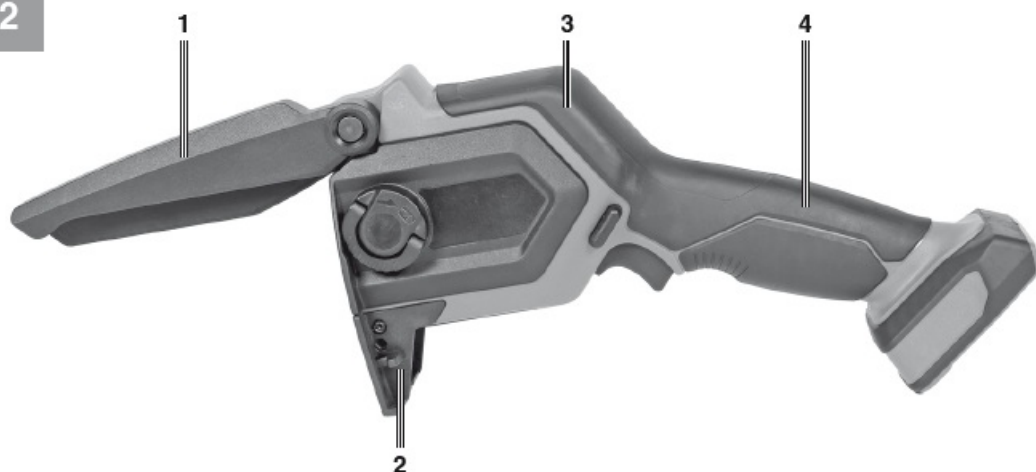
Layout and items supplied

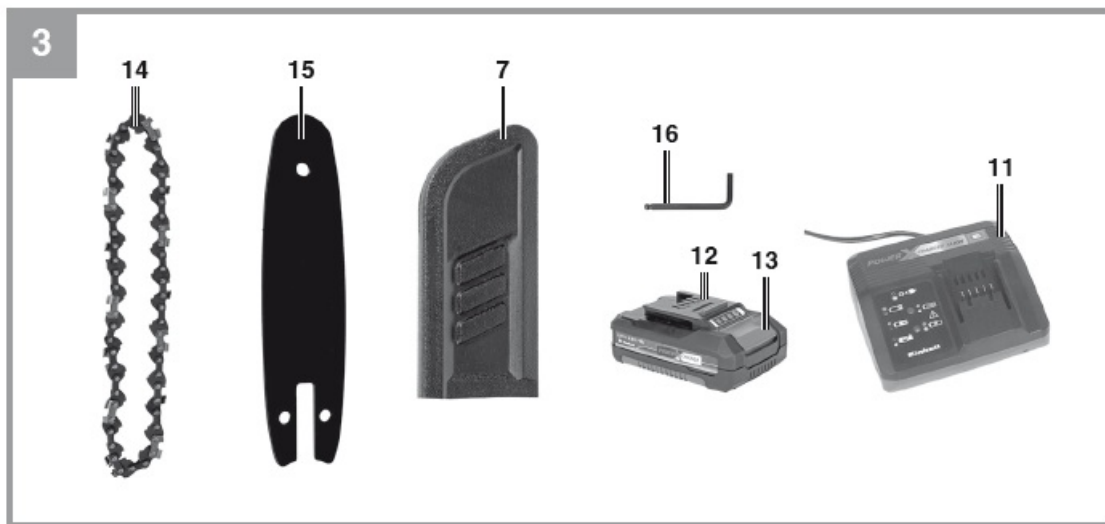
Layout (Fig. 1-3)

1



2





1. Folding chain cover
2. Front hand guard
3. Front handle
4. Rear handle
5. Safety lock-off
6. On/Off switch
7. Cutter rail guard
8. Chain wheel cover
9. Fixing screw for the chain wheel cover
10. Chain tensioning screw
11. Charger (in the case of Art. No.: 4600040 it is not included in delivery)
12. Battery (in the case of Art. No.: 4600040 it is not included in delivery)
13. Pushlock button
14. Saw chain
15. Cutter rail
16. Hex key
17. Dosing aid for chain oil (not illustrated)

Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Original operating instructions
- Safety instructions

Proper use

This cordless branch chainsaw is designed for for sawing trunks, branches, wooden beams and boards etc., and for performing cross-cuts and longitudinal cuts. It is not suitable for cutting any materials other than wood. This branch chainsaw is not designed for tree-felling purposes.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

Technical data

- Motor power supply: 18 V DC
- Idle speed n_0 :Level 3300 rpm
- Cutter rail length 158 mm
- Max. cutting length: 125 mm
- Cutting speed at rated rpm:4.8 m/s
- Weight approx. 1.1 kg
- Chain type Hangzhou Jingfeng Tools: 28 DL
- Cutter rail type: Hangzhou Jingfeng Tools: 153 mm

Danger!

Sound and vibration

Sound and vibration values were measured in accordance with EN 62841-1 and EN 62841-4-1.

- L_{pA} sound pressure level 76.2 dB(A)
- K_{pA} uncertainty2.4 dB
- L_{WA} sound power level 87.2 dB(A)
- K_{WA} uncertainty2.4 dB
- L_{WA} sound power level guaranteed 90 dB(A)

Wear ear-muff s.

The impact of noise can cause damage to hearing.

Total vibration values (vector sum of three directions) were determined in accordance with EN 62841-1 and EN 62841-4-1.

Handle under load

Vibration emission value front handle
 $a_h = 2.205 \text{ m/s}^2$

Vibration emission value rear handle
 $a_h = 2.205 \text{ m/s}^2$
 $K \text{ uncertainty} = 1.5 \text{ m/s}^2$

The stated vibration emission levels and stated noise emission values were measured in accordance with a set of standardized criteria and can be used to compare one power tool with another.

The stated vibration emission levels and stated noise emission values can also be used to make an initial assessment of exposure.

Warning:

The vibration and noise emission levels may vary from the level specified during actual use, depending on the way in which the power tool is used, especially the type of workpiece it is used for.

Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order.
- Service and clean the appliance regularly.
- Adapt your working style to suit the appliance.
- Do not overload the appliance.
- Have the appliance serviced whenever necessary.
- Switch the appliance off when it is not in use.

Before starting the equipment

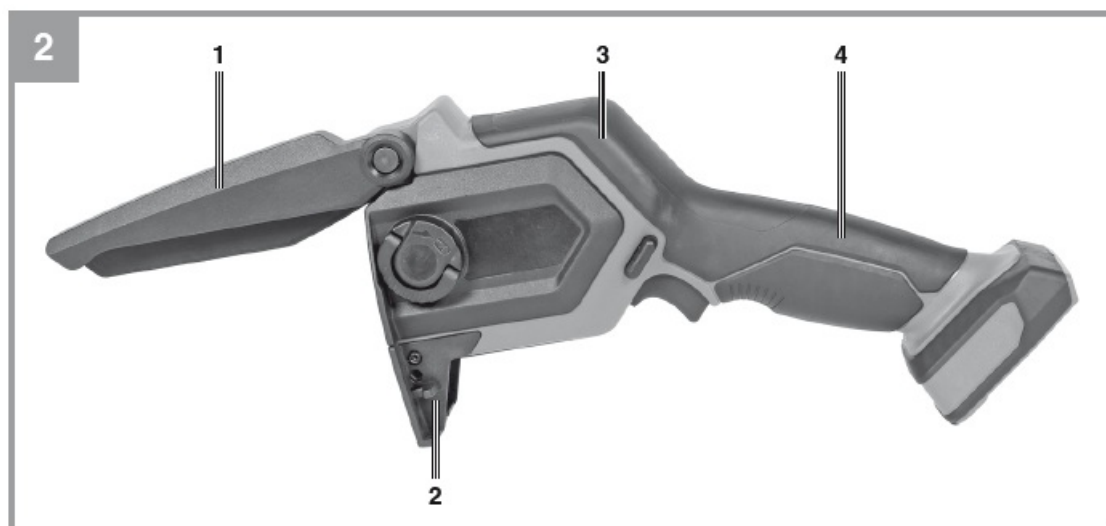
Warning!

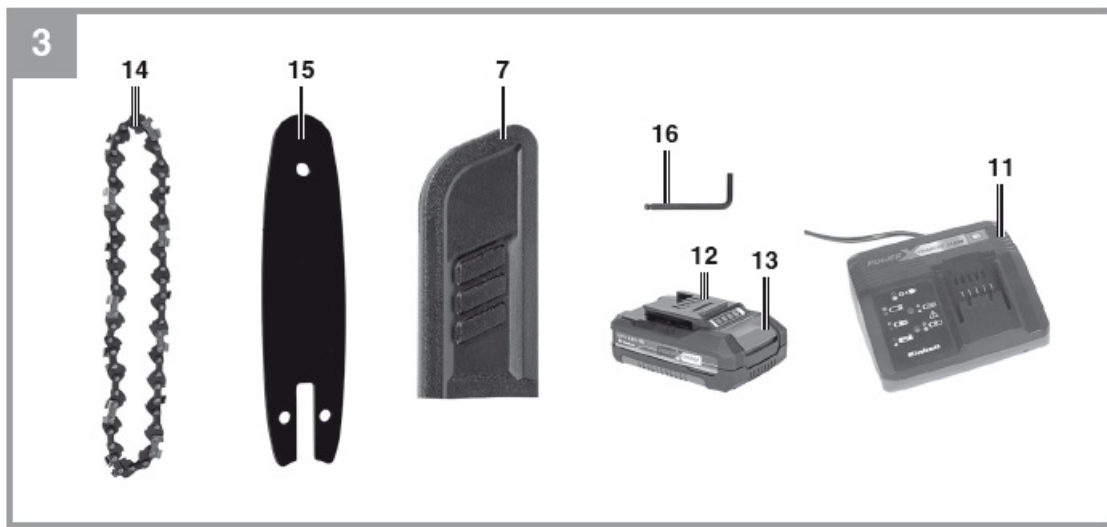
Always remove the battery pack before making adjustments to the equipment.

Danger! Do not fit the battery until the chainsaw has been fully assembled and the chain tension has been set. Always wear protective gloves when working on the chainsaw to protect yourself against injury.

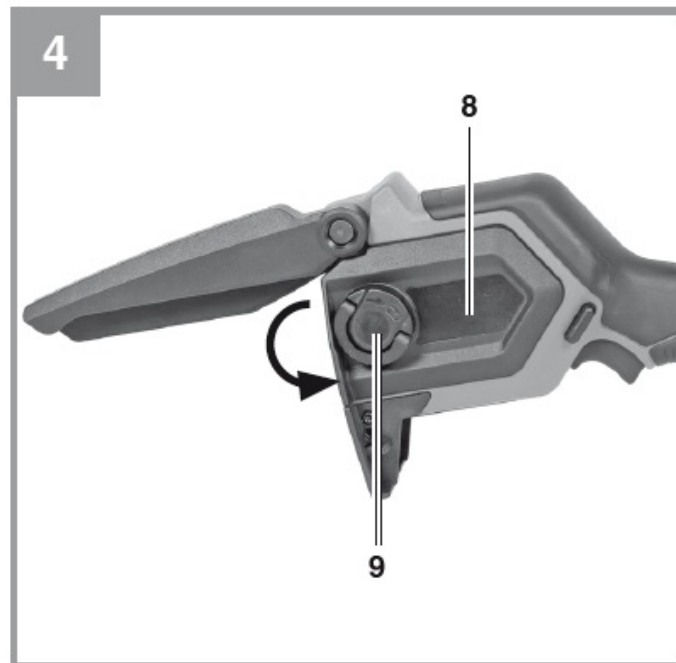
Fitting the cutter rail and saw chain

- Carefully unpack all parts and check that they are complete (Fig. 2-3).





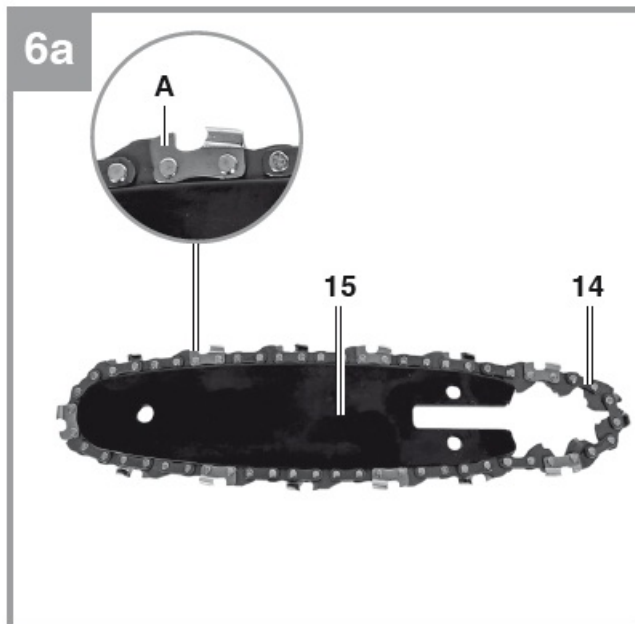
- Undo the fastening screw of the chain wheel cover (9) (Fig. 4).



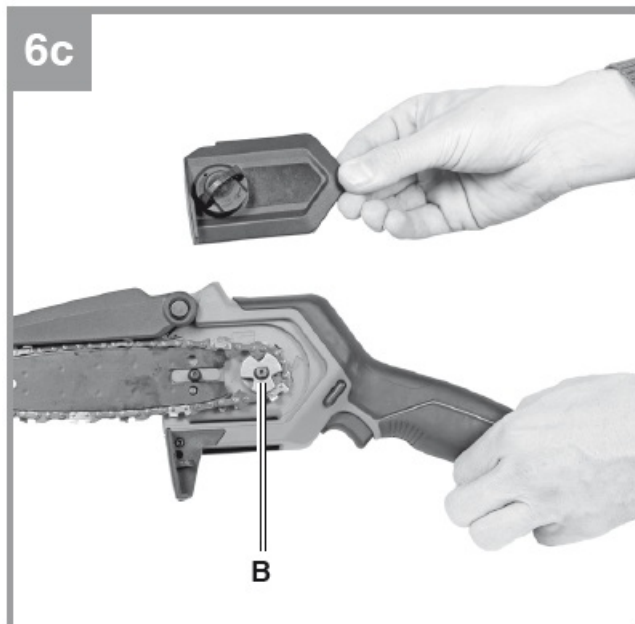
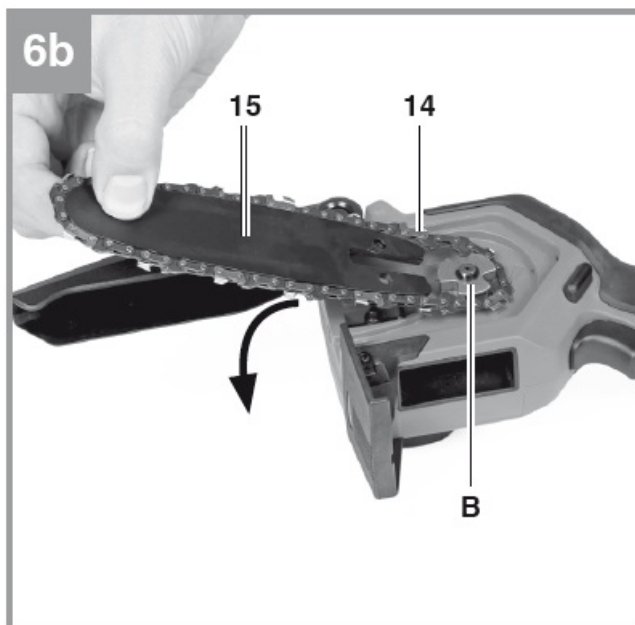
- Take off the chain wheel cover (8) (Fig. 5).



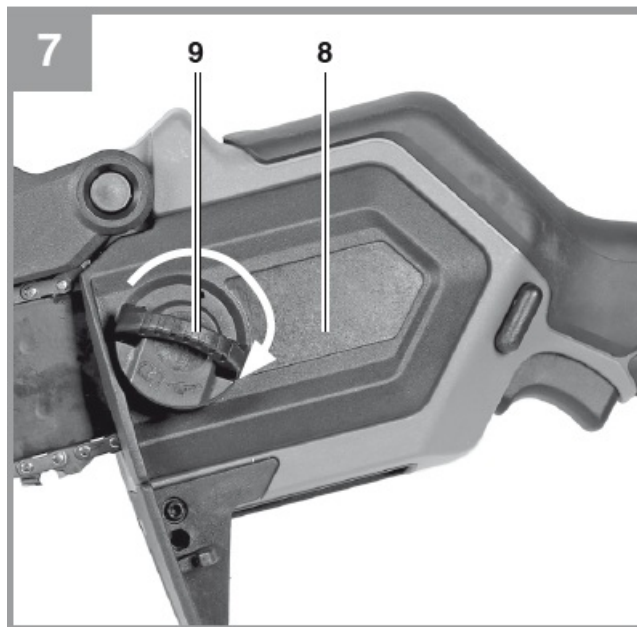
- Lay the chain (14) as shown in the groove which runs around the cutter rail (15) (Fig. 6a/Item A).



- Insert the cutter rail and chain as shown into the mounting of the cordless chainsaw. As you do so, guide the chain around the chain wheel (Fig. 6b and 6c/ Item B).



- Attach the chain wheel cover and secure it with the fastening screw (9) (Fig. 7).

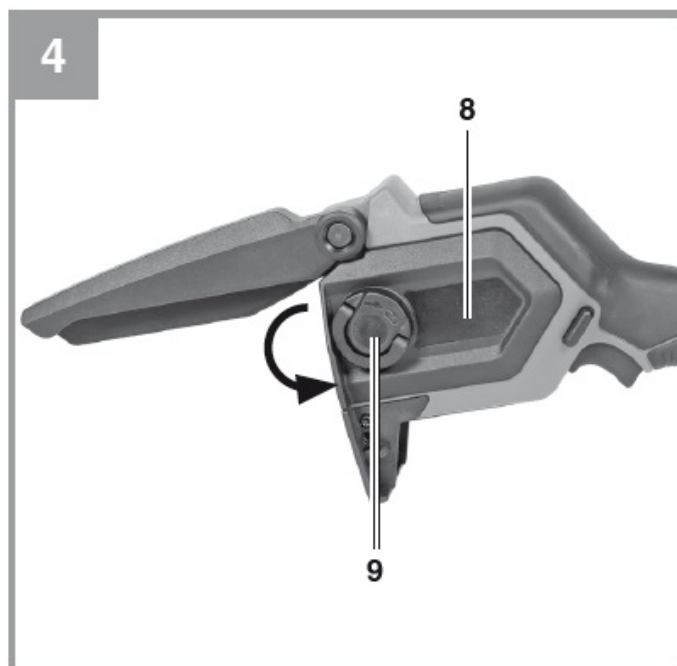


Important! Do not fully tighten the fastening screw until after you have adjusted the chain tension (see section 5.2).

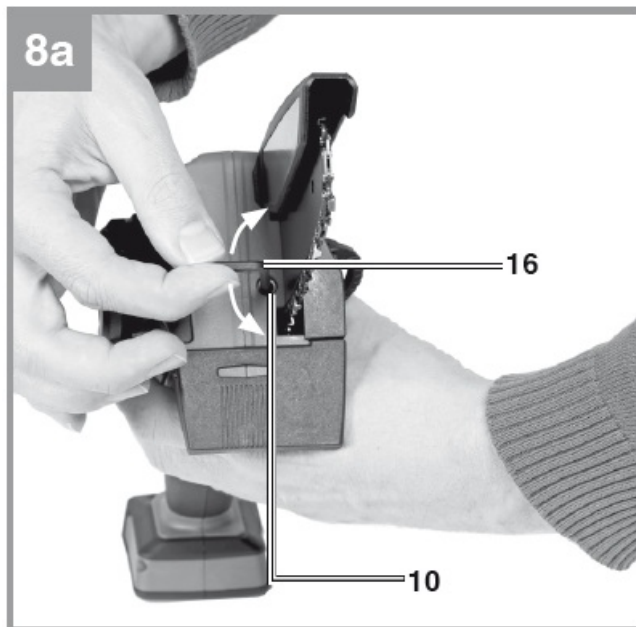
Tensioning the saw chain

Warning! Always disconnect the mains plug before performing any checks or adjustments. Always wear protective gloves when working on the chainsaw to protect yourself against injury.

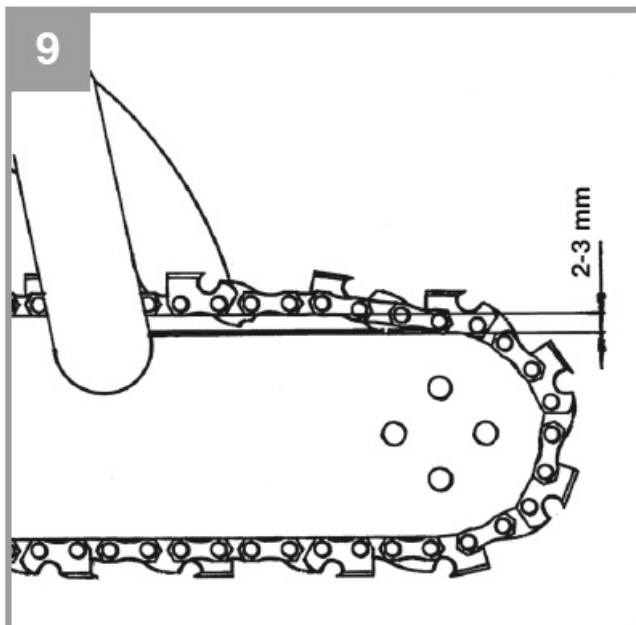
- Undo the fastening screw of the chain wheel cover (9) a few turns (Fig. 4).



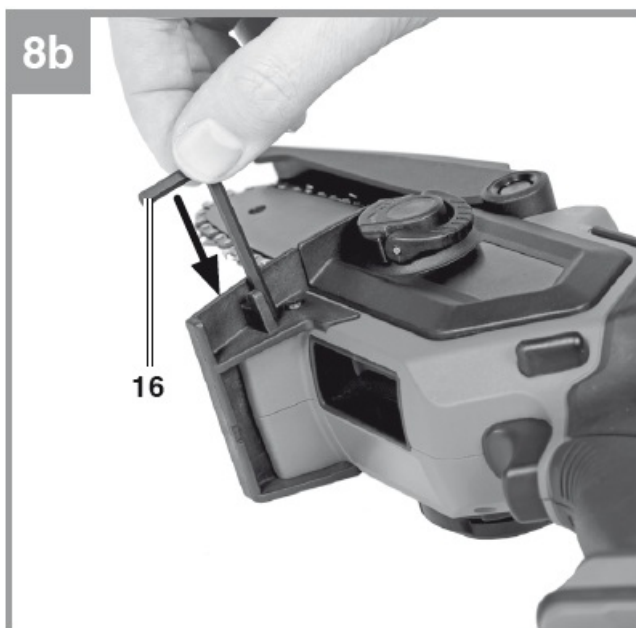
- Adjust the chain tension with the chain tensioning screw (Fig. 8a/ Item 10).



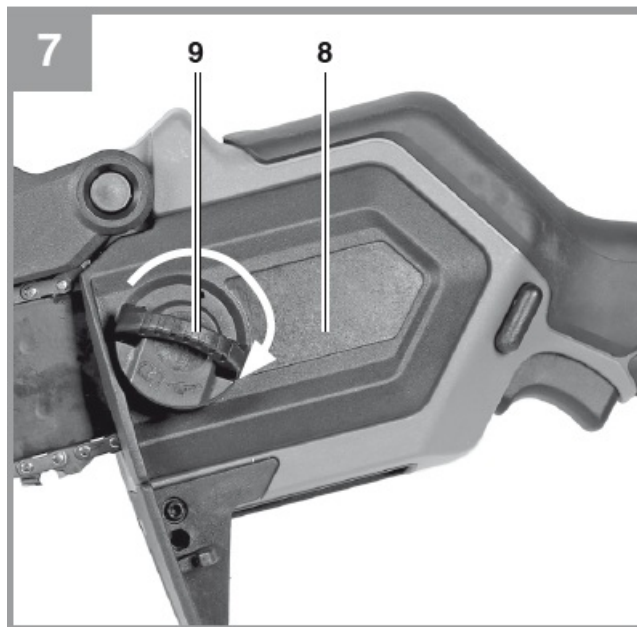
Turning the screw clockwise increases the tension, turning it counter-clockwise decreases the chain tension. The saw chain is correctly tensioned if it can be lifted around 2-3 mm in the middle of the cutter rail (Fig. 9).



Insert the hex key (16) as shown in Fig. 8b.



Tighten the fastening screw of the chain wheel cover (9) (Fig. 7).



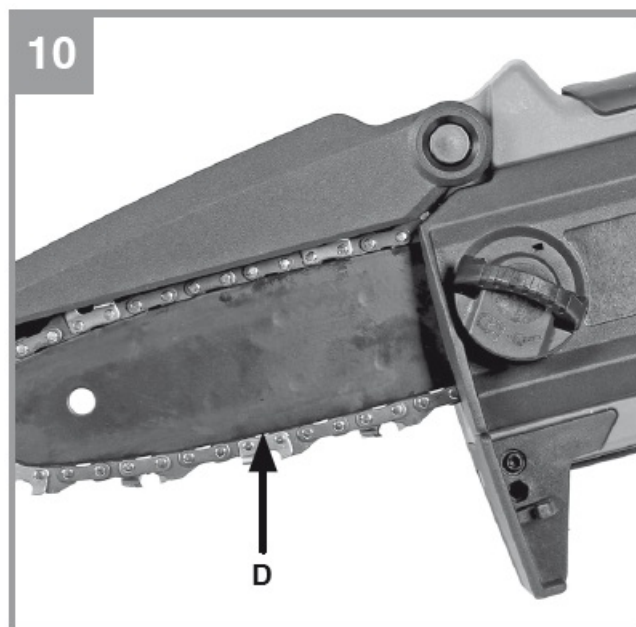
Danger! All of the chain links must lie properly in the guide groove of the cutter rail.

Notes on tensioning the chain:

The saw chain must be properly tensioned to ensure safe operation. You can tell that the chain tension is perfect if the saw chain can be lifted by around 2-3 mm in the middle of the cutter rail. As the saw chain heats up during cutting and thus changes in length, please check the chain tension every 10 minutes and adjust it again as required. This applies in particular to new saw chains. When you have finished working slacken the chain again, as the chain will shorten when it cools down. This will prevent the chain from being damaged.

Saw chain lubrication

When you begin your work, apply 5 drops of chain oil to the sliding face between the chain and the rail (Fig. 10/Item D).



Repeat the lubrication of the chain after approximately 5 minutes (depending on the number and size of the cuts) so that the chain does not run dry.

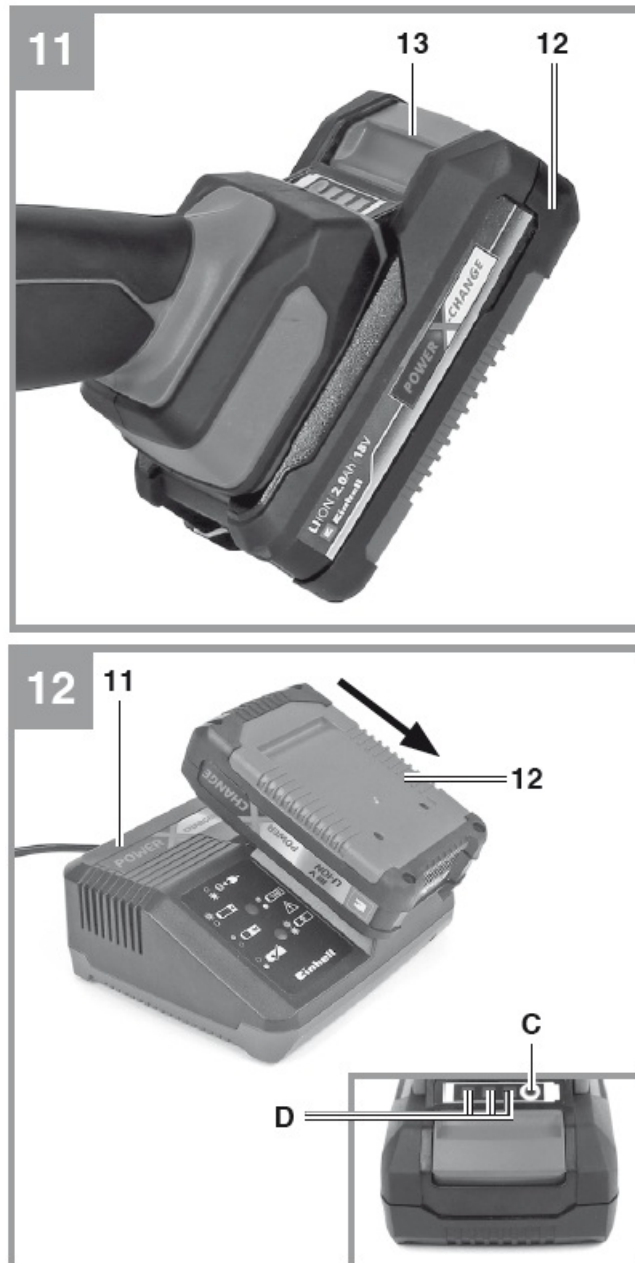
Warning! Always pull out the battery before performing any checks or adjustments. Always wear protective gloves when working on the chainsaw to protect yourself against injury.

Important! Never operate the chain if it is not lubricated with saw chain oil. Use of the cordless chainsaw without saw chain oil will result in damage to the chainsaw!

Notice! Be aware of the temperature conditions: different lubricants with completely different viscosities are required at different ambient temperatures. At lower temperatures, you will need low-viscosity oils in order to achieve sufficient lubricating film. However, if the same low viscosity oil is used during the summer it will become even thinner due to the ambient temperatures alone, and as a result the lubricating film could break down,

causing the chain to overheat and become damaged. In addition, the chain oil would burn and produce unnecessary pollutants.

5.4 Charging the Li battery pack (Fig. 11-12)



The battery is protected from exhaustive discharge. An integrated protective circuit automatically switches off the equipment when the battery is full.

Warning! Do not actuate the On/Off switch any more if the protective circuit has tripped. This may damage the battery.

1. Remove the battery pack from the handle, pressing the pushlock button (13) downwards to do so.
2. Check that your mains voltage is the same as that marked on the rating plate of the battery charger. Insert the power plug of the charger (11) into the socket outlet. The green LED will then begin to flash.
3. Push the battery pack onto the battery charger.

In section 12 (Charger indicator) you will find a table with an explanation of the LED indicator on the charger. If the battery pack fails to charge, check for the following:

- voltage at the power socket
- whether there is good contact at the charging contacts of the charging unit

If the battery pack still fails to charge, send

- the charger and charging adapter
- and the battery pack to our customer service center.

To ensure that items are properly packaged and delivered when you send them to us, please contact our customer service or the point of sale at which the equipment was purchased.

When shipping or disposing of batteries and cordless tools, always ensure that they are packed individually in plastic bags to prevent short circuits and fire.

To ensure that the battery pack provides long service, you should take care to recharge it promptly. You must recharge the battery pack when you notice that the performance of the device drops. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

Battery capacity indicator (Fig. 12)



Press the button for the battery capacity indicator (C). The battery capacity indicator (D) shows the charge status of the battery using 3 LEDs.

All 3 LEDs are lit:

The battery is fully charged.

2 or 1 LED(s) are lit:

The battery has an adequate remaining charge.

1 LED flashes:

The battery is empty, recharge the battery.

All LEDs blink:

The battery temperature is too low. Remove the battery from the equipment, keep it at room temperature for one day. If the fault reoccurs, this means that the rechargeable battery has undergone exhaustive discharge and is defective. Remove the battery from the equipment. Never use or charge a defective battery.

Operation

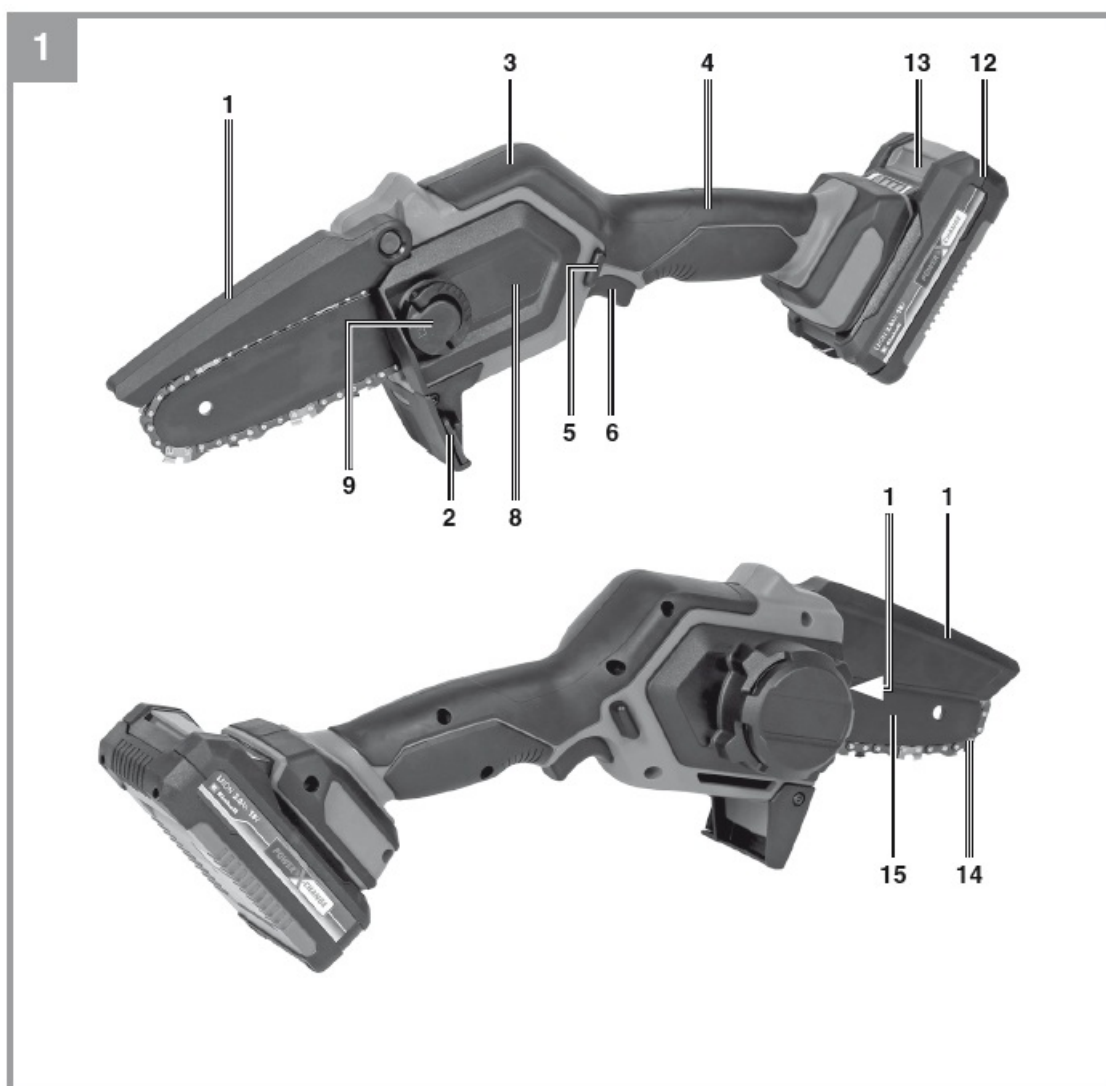
Switching on/off

Switching on

- Hold the chainsaw by the handles with both hands as shown in Fig. 13 (thumbs under the handles).



- Press and hold the safety lock-off (Fig. 1/Item 5).



- Switch on the chainsaw at the ON/OFF switch (Fig. 1/Item 6). You can then release the safety lock-off.

Switching off

Release the ON/OFF switch (Fig. 1/Item 6).

The integrated brake will bring the running chain-saw to a standstill within a very short space of time. Always disconnect the mains plug when you stop working, even if it is only for a short time.

Warning! If the saw is plugged in and you carry it by the rear handle (which is where the switches are located), then there is a risk that you could accidentally press the safety lock-off and the ON/OFF switch at the same time, and the chainsaw could inadvertently start up.

Safety devices

Motor brake

The motor brakes the saw chain as soon as the ON/OFF switch (Fig. 1/Item 6) is released or the power supply is interrupted. This significantly reduces the risk of injury that would otherwise be present if the chain continued to run after being switched off or disconnected.

Danger! Never use the saw if the safety equipment is not working properly. Never try to repair safety-related protection systems yourself – always have any work done by our service department or by a similarly qualified workshop.

Working with the chainsaw

Preparations

To ensure that you can work safely, check the following points before every use:

Condition of the chain saw

Inspect the chainsaw before the start of work for damage to the housing, the power cable, the saw chain and the cutter rail. Never use a chainsaw which is obviously damaged.

Saw chain

Tension of the saw chain, condition of the cutting elements. The sharper the chainsaw, the easier and more controllable it is to operate the chain-saw. The same also applies to the chain tension. Again, while working also check the chain tension every 10 minutes in order to increase your safety. New saw chains in particular often tend to expand more.

Safety clothing

Always wear appropriate tight-fitting safety clothing like special trousers which protect against cuts, protective gloves and safety shoes.

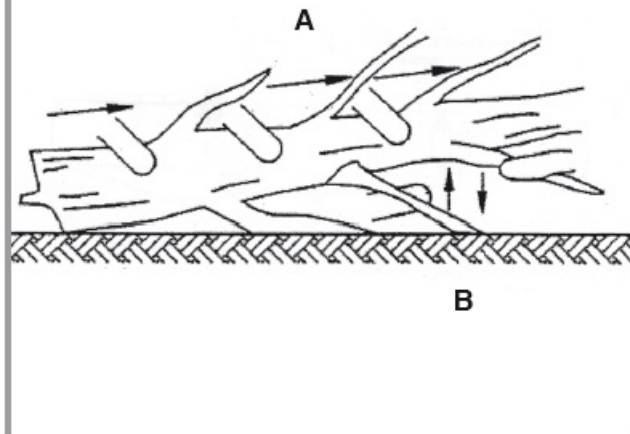
Hearing protection and protective goggles. When felling trees or performing forest work, always wear a protective helmet with integral face and hearing protection. This will offer protection against falling branches and any branches if they spring back.

Description of the correct procedures for basic use of the chainsaw

Removing branches

Here we are talking about removing branches from the felled tree. When removing branches, leave any downward facing branches which are supporting the tree until the trunk of the tree has been cut up. Smaller branches should be removed as shown in Fig. 14

14



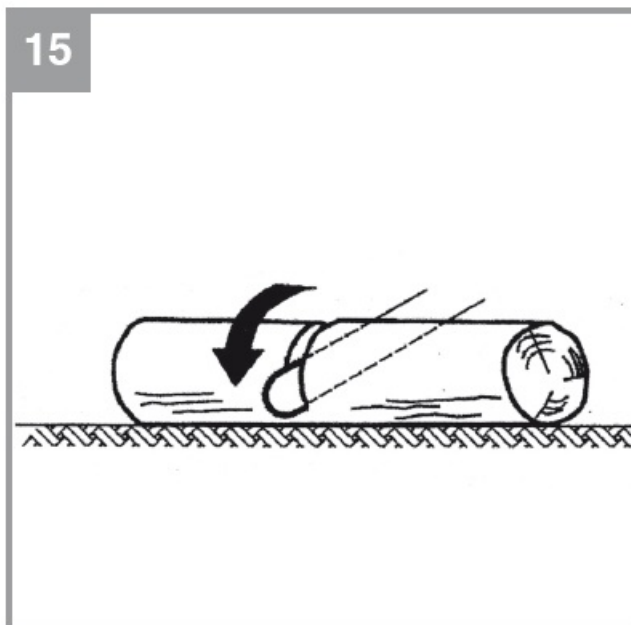
(A= cutting direction when removing branches, B= keep away from the ground! Supporting branches should be left until the trunk is cut up) in a single cut from the bottom to the top. Any branches which are under tension should be cut from the bottom to the top to pre-vent the saw from becoming trapped.

Cutting the tree trunk into lengths

Here we are looking at the process of cutting the felled tree into sections. Make sure you have a sure footing and distribute your body weight evenly onto both feet. If possible the trunk should be underlaid and supported with branches, beams or wedges. For easy cutting follow the simple instructions below.

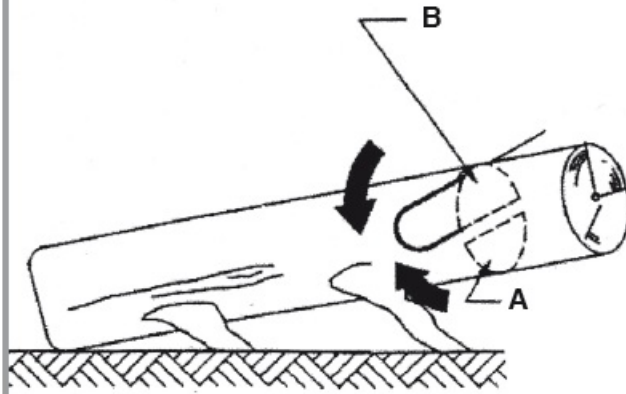
If the full length of the tree trunk is evenly supported as shown in Fig. 15 then proceed by cutting from the top down. Take care not to cut into the ground in the process.

15



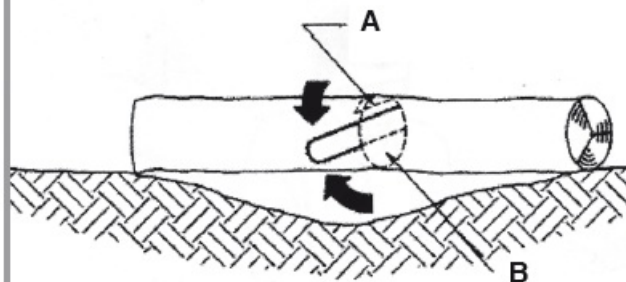
If the weight of the tree trunk is resting on one end as shown in Fig. 16, first cut through 1/3 of the trunk diameter from the underside (A) in order to prevent it from splintering. Make the second cut from the top (2/3 of the diameter) to the height of the first cut (B) (this prevents the chainsaw from being trapped).

16



If the weight of the tree trunk is resting on both ends as shown in Fig. 17, first cut through 1/3 of the trunk diameter from the top (A) in order to prevent it from splintering. Make the second cut from underneath (2/3 of the diameter) to the height of the first cut (B) (this prevents the chainsaw from being trapped).

17



When working with the saw on a slope, always position yourself at a higher point on the slope above the tree as shown in Fig. 15.

15



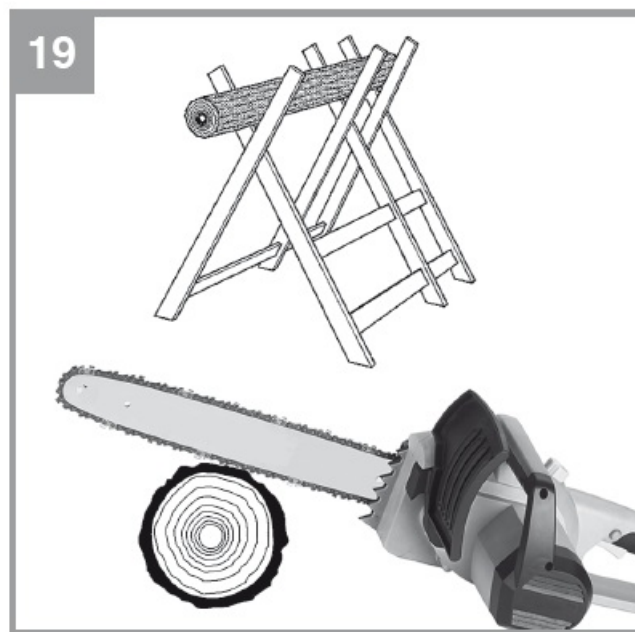
In order to re-tain full control at the moment when the cut goes through, reduce pressure towards the end of the cut without releasing your firm grip on the handles of the chainsaw. Take care to ensure that the chainsaw does not touch the ground.

After completing the cut, wait for the chain saw to come to a standstill before removing the chain saw. Always switch off the motor of the chainsaw before moving from tree to tree.

Kickback

The term “kickback” describes what happens when the running chainsaw suddenly kicks up-ward and backward. Usually, this is caused by contact between the tip of the cutter rail and the workpiece or the saw chain becoming trapped. In the event of kickback, large forces occur suddenly and violently. As a result, the chainsaw usually reacts uncontrollably. This can often result in very serious injuries to the worker or persons in the vicinity. The risk of kickback is particularly great when performing cross cuts, angled cuts and longitudinal cuts, as it is not possible to use the claw stop on these cuts. You should therefore avoid these cuts as far as possible and take particular care when they are unavoidable.

If you place the tip of the saw rail in cutting position, the leverage effect and therefore the risk of kickback will be at its greatest (Fig. 18). It is safest therefore to always position the saw as flat as possible (Fig. 19).

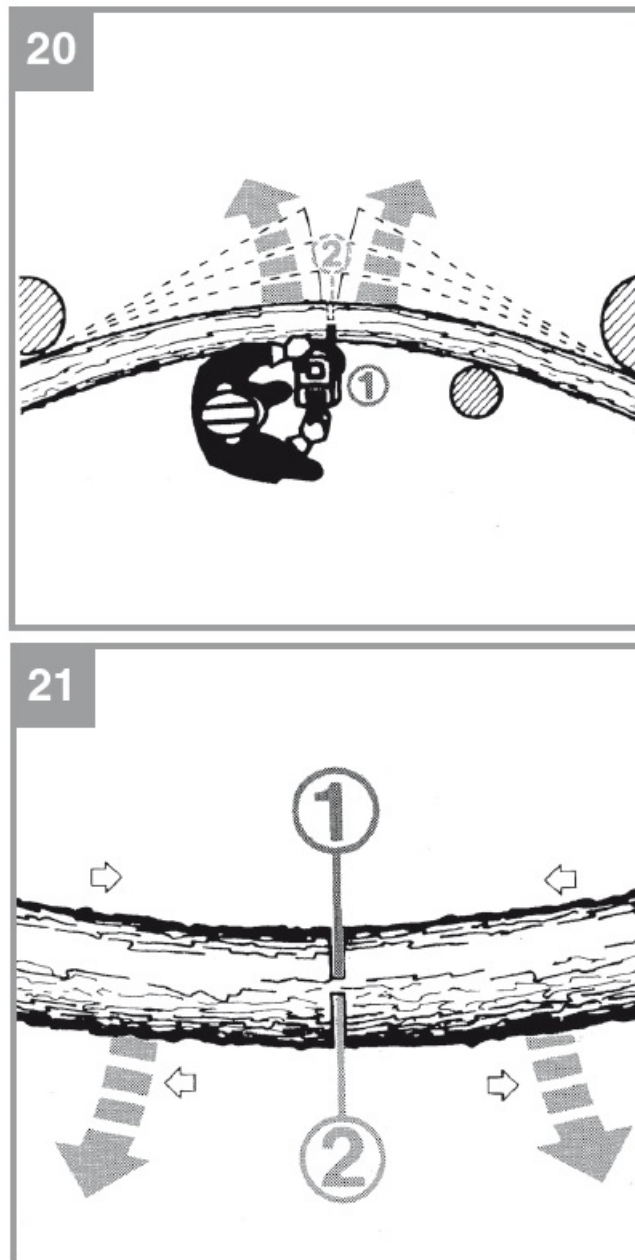


Warning!

- Make sure that the chain tension is always correctly adjusted.
- Only use a chainsaw if it is in perfect working order.
- Only work with a saw chain that has been properly sharpened in accordance with the instructions.
- Never operate the saw above shoulder height.
- Never cut with the upper edge or the tip of the bar.
- Always hold the chainsaw firmly with both hands.

Cutting wood which is under tension

Special care is required when cutting wood which is under tension. Wood which is under tension from which it is released by cutting may in some cases react completely unpredictably and uncontrollably. In the worst case this could result in extremely severe or even fatal injuries (Fig. 20-21).



This type of work must only be performed by persons who have been specially trained.

Cleaning, maintenance and ordering of spare parts

Danger!

- Remove the battery each time before cleaning.
- Never immerse the unit in water or other liquids in order to clean it.

Cleaning

- Regularly clean the clamping mechanism by blowing it out with compressed air or cleaning it with a brush. Do not use tools for cleaning.
- Keep the handles free of grease so that you can maintain a firm grip.
- Clean the device as required with a damp cloth and, if necessary, mild washing up liquid.
- If the chainsaw is not to be used for an extended period of time then you should remove the chain oil from the tank. Briefly immerse the saw chain and the cutter rail in an oil bath and then wrap them in oil paper.

Maintenance

Replacing the saw chain and cutter rail The cutter rail needs to be replaced if

- the guide groove of the cutter rail is worn;
- the nose sprocket in the cutter rail is damaged or worn.

Sharpening the saw chain

Effective working with the chainsaw is only possible if the saw chain is in good condition and sharp. This also reduces the risk of kickback. The saw chain can be re-sharpened by any dealer. Do not attempt to sharpen the saw chain yourself unless you have the necessary special tools and experience.

Ordering replacement parts:

Please quote the following data when ordering replacement parts:

- Type of machine
- Article number of the machine
- Identification number of the machine
- Replacement part number of the part required For our latest prices and information please go to www.Einhell-Service.com

Notes on environmental protection/disposal

The equipment is supplied in packaging to pre-vent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.

Storage

Store the equipment and accessories out of children's reach in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.

Troubleshooting

Danger!

Before troubleshooting, switch off the equipment and pull out the battery.

The table below contains a list of fault symptoms and explains what you can do to remedy the problem if your tool fails to work properly. If the problem still persists after working through the list then please contact your nearest service workshop.

Cause	Fault	Remedy
The chainsaw does not work at all	– No power supply	– Check the rechargeable battery
The chainsaw works intermittently	– Loose connection (internal) – On/Off switch defective	– Consult a specialist workshop – Consult a specialist workshop
The saw chain is dry	– No oil has been applied	– Apply some oil
The chain brake does not work	– There is a problem with the switch mechanism in the front hand guard	– Consult a specialist workshop
The chain/guide rail is hot	– No oil has been applied – The chain is blunt	– Apply some oil – Re-sharpen or replace the chain
The chainsaw judders, vibrates or does not saw properly	– The chain is too slack – The chain is blunt – The chain is worn – The saw teeth are pointing in the wrong direction	– Adjust the chain tension – Re-sharpen or replace the chain – Replace the chain – Refit the chain with the teeth facing in the correct direction

Charger indicator

Indicator status		Explanations and actions
Red LED	Green LED	
Off	Flashing	Ready for use The charger is connected to the mains and is ready for use; there is no battery pack in the charger
On	Off	Charging The charger is charging the battery pack in quick charge mode. The charging times are shown directly on the charger. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.

Off	On	<p>The battery is charged and ready for use. (READY TO GO)</p> <p>The unit then changes over to gentle charging mode until the battery is fully charged.</p> <p>To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer.</p> <p>Action:</p> <p>Take the battery pack out of the charger. Disconnect the charger from the mains supply.</p>
Flashing	Off	<p>Adapted charging</p> <p>The charger is in gentle charging mode.</p> <p>For safety reasons the charging is performed less quickly and takes more time. The reasons can be:</p> <ul style="list-style-type: none"> – The rechargeable battery has not been used for a very long time. – The battery temperature is outside the ideal range. <p>Action:</p> <p>Wait for the charging to be completed; you can still continue to charge the battery pack.</p>
Flashing	Flashing	<p>Fault</p> <p>Charging is no longer possible. The battery pack is defective.</p> <p>Action:</p> <p>Never charge a defective battery pack. Take the battery pack out of the charger.</p>
On	On	<p>Temperature fault</p> <p>The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C).</p> <p>Action:</p> <p>Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .</p>

For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request:

As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

Please note that batteries and lamps (e.g. light bulbs) must be removed from the tool before it is disposed of.

The reprinting or reproduction by any other means, in whole or in part, of documentation and papers

accompanying products is permitted only with the express consent of the Einhell Germany AG.

Subject to technical changes

This consignment contains lithium-ion batteries.

In accordance with special provision 188 this consignment is not subject to the ADR regulations. Handle with care.

Danger of ignition in case of damage to the consignment package. If the consignment package is damaged:

Check and if necessary repackage.

For further information contact: 0049 9951 95920-66. Outside Germany charges will apply instead for a regular call to a landline number in Germany.

Service information

We have competent service partners in all countries named on the guarantee certificate whose contact details can also be found on the guarantee certificate. These partners will help you with all service requests such as repairs, spare and wearing part orders or the purchase of consumables.

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	Cutter bar, Battery
Consumables*	Saw chain
Missing parts	

* Not necessarily included in the scope of delivery!

In the event of defects or faults, please register the problem on the internet at www.Einhell-Service.com. Please ensure that you provide a precise description of the problem and answer the following questions in all cases:

- Did the equipment work at all or was it defective from the beginning?
- Did you notice anything (symptom or defect) prior to the failure?
- What malfunction does the equipment have in your opinion (main symptom)? Describe this malfunction.

Warranty certificate

Dear Customer,

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the service number shown. Please note the following terms under which guarantee claims can be made:

1. These guarantee terms apply to consumers only, i.e. natural persons intending to use this product neither for their commercial activities nor for any other self-employed activities. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory rights of guarantee. Your statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.
2. The warranty services cover only defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below and are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer.

Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business

or has been exposed to similar stresses during the guarantee period.

3. The following are not covered by our guarantee:

- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use of unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).
- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. The guarantee is valid for a period of 24 months starting from the purchase date of the device. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

5. To make a claim under the guarantee, please register the defective device at:

www.Einhell-Service.com. Please keep your bill of purchase or other proof of purchase for the new device. Devices that are returned without proof of purchase or without a rating plate shall not be covered by the guarantee, because appropriate identification will not be possible. If the defect is covered by our guarantee, then the item in question will either be repaired immediately and returned to you or we will send you a new replacement.

Declaration of conformity: We declare conformity in accordance with the EU directive and standards for article

Akku-Astkettensäge* GE-PS 18/15 Li BL (Einhell)

- | | |
|---|---|
| <input type="checkbox"/> 2014/29/EU | <input checked="" type="checkbox"/> 2006/42/EC |
| <input type="checkbox"/> 2005/32/EC_2009/125/EC | <input checked="" type="checkbox"/> Annex IV |
| <input type="checkbox"/> (EU)2015/1188 | Notified Body: TÜV SÜD Product Service GmbH |
| <input type="checkbox"/> 2014/35/EU | Zertifizierstellen (NB 0123); |
| <input type="checkbox"/> 2006/28/EC | Ridlerstraße 65; |
| <input checked="" type="checkbox"/> 2014/30/EU | 80339 München; Germany |
| <input type="checkbox"/> 2014/32/EU | Reg. No.: M6A0241922046 |
| <input type="checkbox"/> 2014/53/EU | <input checked="" type="checkbox"/> 2000/14/EC_2005/88/EC |
| <input type="checkbox"/> 2014/68/EU | <input checked="" type="checkbox"/> Annex V |
| <input type="checkbox"/> (EU)2016/426 | <input type="checkbox"/> Annex VI |
| Notified Body: | Noise: measured $L_{WA} = 87,2$ dB (A); guaranteed $L_{WA} = 90$ dB (A) |
| <input type="checkbox"/> (EU)2016/425 | P = kW; L/Ø = cm |
| <input checked="" type="checkbox"/> 2011/65/EU_(EU)2015/863 | Notified Body: |
| | <input type="checkbox"/> 2012/46/EU_(EU)2016/1628 |
| | Emission No.: |

Standard References: EN 62841-1; EN IEC 55014-1; EN IEC 55014-2; EN 62321

ISC GmbH - Eschenstraße 6 - D-94405 Landau/Isar

Landau/Isar, den 01.12.2022

Andreas Weichselgartner/General-Manager

Shao Wei/Product-Management

First CE: 2022

Art.-No.: 46.000.40 I.-No.: 21012

Subject to change without notice

Archive-File/Record: NAPR027061

Documents registrar: Markus Jehl

Wiesenweg 22, D-94405 Landau/Isar

* GB Cordless branch chainsaw · F Élagueuse sans fil · I Motosega da polatura a batteria · DK/N Motosierra de poda de ramas inalámbrica · S Batteridrivnen grenmotorsåg · CZ Akumulátorová řetězová pila na větve · SK Akumulátorová reťazová píla na konáre · NL Accu- snoeitkettingzaag · E Motosierra de poda de ramas inalámbrica · FIW Akku-oksakeitsetusahe · SLO Akumulatorska veržna žaga za veje · H Akku-ágvágo lánzfűrész · RO Forăstrău cu lanț pentru tăiat crengi cu acumulator · GR Αλυσοτοπίοιο κλαδευτήρ, με μπαταρία · P Eletroseara podadora sem filo · HR/BIH Baterijska pila za rezanje grana · RS Akumulatorska lančana testera za grane · PL Akumulatorowa pila łańcuchowa do gałęzi · TR Akülü zincirli dal budama testereci · RUС Аккумуляторная цепная пила для удаления сучьев · EE Akuga oksasaag · LV Akumulatora ķēdes zaru zāģis · LT Akumuliatorinis grandininis genėtuvas · BG Аккумуляторен верижен трюн за рязане на клони · UKR Аккумуляторна ланцюгова пила для гілок · MK Батеријска моторна пила са гранки

UK CA Declaration of conformity

We, Einhell UK Ltd

Champions Business Park, First Floor Unit 10, Arrowe Brook Rd, Upton, Wirral CH49 0AB,
United Kingdom

declare the conformity to UK standards and legislation was assessed for:

Cordless Pruning Chain Saw GE-PS 18/15 Li BL (Einhell)

UK legislation

- | | |
|--|--|
| <input type="checkbox"/> Simple Pressure Vessels (Safety) Regulation | <input checked="" type="checkbox"/> Electromagnetic Compatibility Regulation |
| <input type="checkbox"/> Electrical Equipment (Safety) Regulation | <input type="checkbox"/> Measuring Instruments Regulation |
| <input type="checkbox"/> Radio Equipment Regulation | <input type="checkbox"/> Pressure Equipment (Safety) Regulation |
| <input type="checkbox"/> Personal Protective Equipment Regulation | |
| <input type="checkbox"/> The Ecodesign for Energy-Related Products and Energy Information Regulation | |
| <input checked="" type="checkbox"/> The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulation | |
| <input checked="" type="checkbox"/> Noise Emission in the Environment by Equipment for use Outdoors Regulation | |
| <input checked="" type="checkbox"/> Annex V | |
| <input type="checkbox"/> Annex VI | |
| Noise: measured $L_{Wk} = 87,2$ dB (A); guaranteed $L_{Wk} = 90$ dB (A) | |
| P = kW; L/Ø = cm | |
| UK Approved Body: | |
| <input checked="" type="checkbox"/> Supply of Machinery (Safety) Regulation | |
| <input checked="" type="checkbox"/> Annex IV | |
| Approved Body: TÜV SÜD Product Service GmbH Zertifizierstellen (NB 0123); | |
| Ridlerstraße 65; 80339 München; Germany | |
| Certificate No.: M6A0241922046 | |

Standard references: EN 62841-1; EN IEC 55014-1; EN IEC 55014-2; EN 62321

Wirral, 2022.12.01


Tom Chambers, Managing Director Einhell UK Ltd.

Article Number: 46.000.40 I.-No.: 21012
Subject to change without notice





Archive-File/Record: NAPR027061
Documents registrar: Markus Jehl
Wiesenweg 22, 94405 Landau/Isar, Germany

Documents / Resources



[Einhell GE-PS 18 Cordless Branch Chainsaw](#) [pdf] Instruction Manual
GE-PS 18 Cordless Branch Chainsaw, GE-PS 18, Cordless Branch Chainsaw, Branch Chainsaw, Chainsaw

References

-  [Einhell Service](#)
-  [Heliograph Holding – Prepress Equipment and Process Technology](#)
-  [Einhell Service](#)
-  [iSC GmbH Spareparts for Tools and Gardenequipment](#)
- [User Manual](#)

Manuals+.