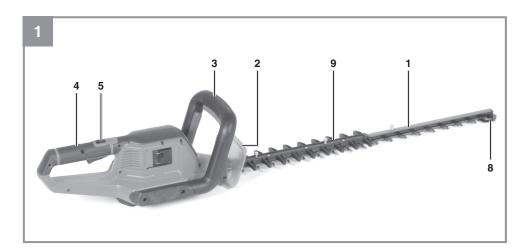


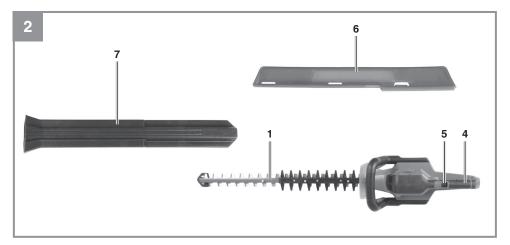
## **PXCHT-6502U**

GB Original operating instructions Cordless hedge trimmer



EH-Art.-No.: 34.109.61 I.-No.: 11019

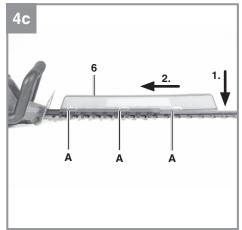


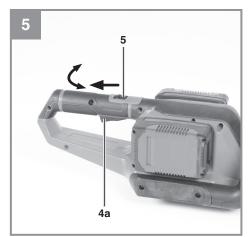






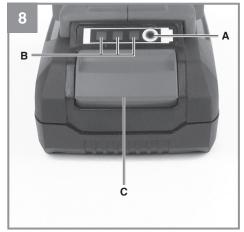


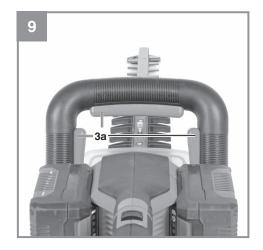


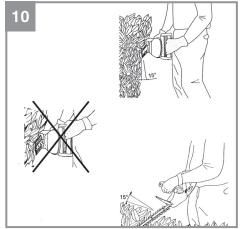


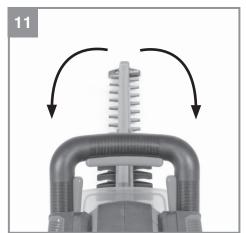


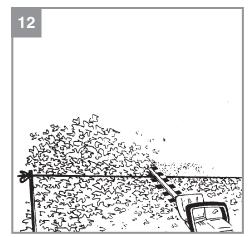


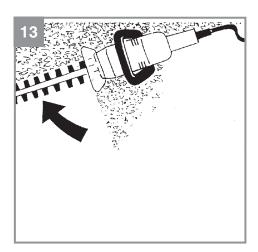


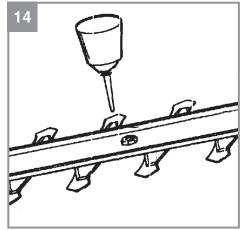


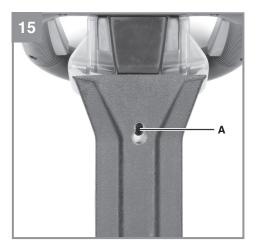












#### Danger!

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.

#### 1. Safety regulations

General safety instructions for electric tools

#### Danger!

Read all safety regulations and instructions. Any errors made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

Keep all safety regulations and instructions in a safe place for future use.

The term "electric tool" used in the safety instructions refers to electric tools operated from the mains power supply (with a power cable) and to battery operated electric tools (without a power cable).

#### 1. Workplace safety

- Keep your work area clean and well illuminated. Untidy or unlit work areas can result in accidents.
- b) Do not operate the electric tool in an environment where there is a risk of explosions and where there are inflammable liquids, gases or dust. Electric tools produce sparks which could set the dust or vapours alignt.
- c) Keep the electric tool out of the reach of children and other persons. If there is a distraction, you may lose control of the appliance.

#### 2. Electrical safety

a) The connector plug from this electric tool must fit into the socket. The plug should never be altered in any way. Never use adapter plugs together with earthed electric tools. Unaltered plugs and correct sockets reduce the risk of an electric shock.

- b) Avoid bodily contact with earthed surfaces such as pipes, heating, ovens and fridges. The risk of electric shock is increased if your body is earthed.
- c) Keep the tool out of the rain and away from moisture. The ingress of water into an electric tool increases the risk of an electric shock.
- d) Do not use the cable to carry the electric tool, to hang it up or to pull it out of the socket. Keep the cable away from heat, oil, sharp edges and moving parts of the appliance. Damaged or entangled cables increase the risk of an electric shock.
- e) If you are working outdoors with an electric tool, only use extension cables which are designed specifically for this purpose. Using specially designed outdoor extension cables, the risk of electric shock is reduced.
- f) If operation of the electric tool in a damp environment can not be avoided, use a earth-leakage circuit-breaker. The earthleakage circuit-breaker reduces the risk of an electric shock.

#### 3. Safety of persons

- a) Be careful, watch what you are doing and use an electric tool sensibly. Do not use the tool if you are tired or under the influence of drugs, alcohol or medication. A moment of inattention when using the electric tool can result in serious injuries.
- b) Wear personal protection equipment and always wear safety goggles. Wearing personal protection (such as dust masks, non-slip safety shoes, safety helmet or ear protection, depending upon the type and use of the electric tool) reduces the risk of injury.
- c) Make sure that the appliance cannot start up accidentally. Ensure that the electric tool is switched off before you connect it to the power supply and/or insert the battery, or pick up or carry the tool. If your finger is on the switch whilst carrying the electric tool or if you connect the appliance to the mains when it is switched on, this can lead to accidents.
- d) Remove keys and wrenches before switching on the electric tool. A tool or key which comes into contact with rotating parts of the appliance can lead to injuries.
- e) Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all times. In this way, you can control the electric tool better in unexpected

- circumstances.
- f) Wear suitable work clothes. Do not wear loose clothing or jewellery. Keep hair, clothes and gloves away from moving parts. Loose clothing, jewellery or long hair can get trapped in moving parts.
- g) If vacuuming devices and draining devices can be fitted, make sure that these are correctly attached and correctly used. The use of a dust extraction system can reduce the danger posed by dust.
- 4. Usage and treatment of the electric tool
- a) Do not overload the appliance. Use the correct tool for your work. You will be able to work better and more safely within the given performance boundaries.
- b) Do not use an electric tool with a defective switch. An electric tool that cannot be switched on or off is dangerous and must be repaired.
- c) Pull the plug out of the socket and/or remove the battery before making any adjustments to the appliance, changing accessories or putting the appliance down. This safety measure prevents starting the electric tool unintentionally.
- d) Keep unused electric tools out of the reach of children. Do not allow people who are not familiar with the appliance or who have not read these instructions to use the appliance. Electric tools are dangerous if they are used by inexperienced people.
- e) Clean your electric tool carefully. Check whether moving parts are functioning properly and not jamming, whether parts are broken or damaged enough that the functioning of this electric tool is affected. Have damaged parts repaired before using the appliance. Many accidents are caused by badly maintained electric tools.
- f) Keep your cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges will jam less and are easier to control.
- g) Make sure to use electric tools, accessories, attachments, etc. in accordance with these instructions. Take the conditions in your work area and the job in hand into account. Using electric tools for any purpose other than the one for which they are intended can lead to dangerous situations.
- 5. Using and handling the cordless tool
- a) Only charge the batteries in chargers that

- are recommended by the manufacturer.
- A charger that is designed for a certain type of battery may pose a fire risk if it is used with other types of battery.
- b) Use only the correct batteries in the electric tools. The use of other batteries may result in injuries and a fire risk.
- c) Keep unused batteries away from paper clips, coins, keys, nails, screws and other metallic objects that could cause a short circuit between the contacts. A short circuit between the battery contacts may cause burns or a fire.
- d) In case of incorrect use, fluid may escape from the battery. Avoid contact with it. If you touch it by accident, rinse the affected area with water. If you get the fluid in your eyes, also seek medical advice. Leaking battery fluid can cause skin irritation or burns.
- 6. Service
- a) Have your electric tool repaired only by trained personnel using only genuine spare parts. This will ensure that your electric tool remains safe to use.

#### Safety information for hedge trimmers:

- Make sure you keep all parts of your body away from the blades. Never attempt to remove cuttings with the blade running or to hold material you want to cut. Always switch off the equipment before attempting to remove any jammed cuttings. A single moment of carelessness when using the hedge trimmer can result in serious injuries.
- Carry the hedge trimmer by its handle and make sure the blades have stopped. Always fit the protective cover when transporting the hedge trimmer or putting it into storage. Careful handling of the equipment reduces the likelihood of injury by the blades
- Hold the power tool only by the insulated handles because the blade may strike concealed power cables. Contact between the blade and a live cable can make the metal parts of the equipment live and cause an electric shock.

#### **Additional safety instructions**

We pay a great deal of attention to the design of every battery pack to ensure that we supply you with batteries which feature maximum power density, durability and safety. The battery cells have a wide range of safety devices. Each individual cell is initially formatted and its electrical characteristic curves are recorded. This data are then used exclusively to be able to assemble the best possible battery packs. Despite all the safety precautions, caution must always be exercised when handling batteries. The following points must be obeyed at all times to ensure safe use.

Safe use can only be guaranteed if undamaged cells are used. Incorrect handling can cause cell damage.

**Important:** Analyses confirm that incorrect use and poor care are the main causes of the damage caused by high performance batteries.

#### Information about the battery

- The battery pack supplied with your cordless tool is not charged. The battery pack has to be charged before you use the tool for the first time.
- For optimum battery performance avoid low discharge cycles. Charge the battery pack frequently.
- 3. Store the battery pack in a cool place, ideally at 15°C and charged to at least 40%.
- 4. Lithium-ion batteries are subject to a natural ageing process. The battery pack must be replaced at the latest when its capacity falls to just 80% of its capacity when new. Weakened cells in an aged battery pack are no longer capable of meeting the high power requirements and therefore pose a safety risk.
- 5. Do not throw battery packs into an open fire. There is a risk of explosion!
- Do not ignite the battery pack or expose it to fire.
- 7. **Do not exhaustively discharge batteries.**Exhaustive discharge will damage the battery cells. The most common cause of exhaustive discharge is lengthy storage or non-use of partly discharged batteries. Stop working as soon as the performance of the battery falls noticeably or the electronic protection system triggers. Place the battery pack in storage only after it has been fully charged.
- Protect batteries and the tool from overloads. Overloads will quickly result in overheating and cell damage inside the battery housing without this overheating actually being apparent externally.
- Avoid damage and shocks. Replace batteries which have been dropped from a height of more than one meter or which have been

- exposed to violent shocks without delay, even if the housing of the battery pack appears to be undamaged. The battery cells inside the battery may have suffered serious damage. In this respect, please also read the waste disposal information.
- 10. If the battery pack suffers overloading and overheating, the integrated protective cut-off will switch off the equipment for safety reasons. Important. Do not press the ON/OFF switch any more if the protective cut-off has actuated. This may damage the battery pack.
- Use only original battery packs. The use of other batteries may result in injuries, explosion and a fire risk.

# Information on chargers and the charging process

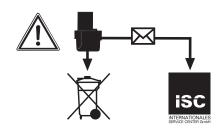
- Please check the data marked on the rating plate of the battery charger. Be sure to connect the battery charger to a power supply with the voltage marked on the rating plate. Never connect it to a different mains voltage.
- Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired without delay by a qualified electrician.
- Keep the battery charger, batteries and the cordless tool out of children's reach.
- 4. Do not use damaged battery chargers.
- 5. Do not use the supplied battery charger to charge other cordless tools.
- In heavy use the battery pack will become warm. Allow the battery pack to cool to room temperature before commencing with the charging.
- 7. **Do not over-charge batteries.** Do not exceed the maximum charging times. These charging times only apply to discharged batteries. Frequent insertion of a charged or partly charged battery pack will result in over-charging and cell damage. Do not leave batteries in the charger for days on end.
- Never use or charge batteries if you suspect that the last time they were charged was more than 12 months previously. There is a high probability that the battery pack has already suffered dangerous damage (exhaustive discharge).
- Charging batteries at a temperature below 10°C will cause chemical damage to the cell and may cause a fire.
- Do not use batteries which have heated during the charging process, as the battery cells may have suffered dangerous damage.

- Do not use batteries which have suffered curvature or deformation during the charging process or which show other non-typical symptoms (gassing, hissing, cracking,...)
- Never fully discharge the battery pack (recommended depth of discharge max. 80%)
   A complete discharge of the battery pack will lead to promoture against of the battery college.
- A complete discharge of the battery pack will lead to premature ageing of the battery cells.

  13. Never charge the batteries unsupervised.

### Protection from environmental influences

- Wear suitable work clothes. Wear safety goggles.
- Protect your cordless tool and the battery charger from moisture and rain. Moisture and rain can cause dangerous cell damage.
- Do not use the cordless tool or the battery charger near vapors and inflammable liquids.
- Use the battery charger and cordless tools only in dry conditions and an ambient temperature of 10-40°C.
- Do not keep the battery charger in places where the temperature is liable to reach over 40°C. In particular, do not leave the battery charger in a car that is parked in the sunshine.
- Protect batteries from overheating. Overloads, over-charging and exposure to direct sunlight will result in overheating and cell damage. Never charge or work with batteries which have been overheated replace them immediately if possible.
- 7. Storage of batteries, battery chargers and cordless tools. Store the charger and your cordless tool only in dry places with an ambient temperature of 10-40°C. Store your lithium-ion battery pack in a cool, dry place at a temperature of 10-20°C. Protect them from humidity and direct sunlight. Only place fully charged batteries in storage (charged at least 40%).
- Prevent the lithium-ion battery pack from freezing. Battery packs which were stored below 0°C for more than 60 minutes must be disposed of.
- When handling batteries beware of electrostatic charge: Electrostatic discharges cause damage of the electronic protection system and the battery cells. Avoid electrostatic charging and never touch the battery poles.



Rechargeable batteries and cordless electric machines and tools contain materials that are potentially harmful to the environment. Never place any cordless electric machines or tools in your household refuse. When cordless electric machines or tools become defective or worn, remove the rechargeable batteries and return them to iSC GmbH (address: Eschenstrasse 6, D-94405, Germany). If the rechargeable batteries cannot be removed, return the complete cordless machine or tool.

You can then be sure that the equipment will be correctly disposed of by the manufacturer.

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

#### Additional safety instructions

- Always remove batteries before you perform any work on the hedge trimmer, e.g.
  - cleaning the blades
  - troubleshooting
  - cleaning and maintenance or before leaving the tool unattended.
- The hedge trimmer can cause serious injuries! Read the directions for use carefully in order to acquaint yourself with
  - the correct way to handle,
  - set up,
  - service.
  - start and put down the machine. Familiarize yourself with all the machine's control elements and its proper use.
- Always handle the hedge trimmer with both hands.
- When working with the hedge trimmer, wear sturdy shoes and make sure of your footing.
- Never work with the hedge trimmer in the rain or on wet hedges and never leave the hedge trimmer outdoors. The hedge trimmer must not be used if it is wet.
- 6. We recommend that you wear safety goggles

- and ear-muffs when working with the hedge trimmer.
- Wear suitable working clothes such as rubber gloves and non-slip shoes. Do not wear loose garments. Keep long hair in a hairnet.
- Avoid abnormal postures and make sure of your footing, particularly when working on ladders and steps.
- 9. Be sure to hold the hedge trimmer well away from your body when it is switched on.
- Make sure there are no other persons or animals within your working area (radius of swing).
- Carry the hedge trimmer only by its guide handle.
- 12. Examine the cutting system regularly for signs of damage and, if necessary, arrange for the hedge trimmer to be professionally repaired by the ISC Customer Service Center or a specialist workshop.
- 13. If the blades become jammed, e.g. due to thick branches or the like, switch off and remove the battery immediately. Only then are you to remove the cause of the obstruction.
- 14. Keep the hedge trimmer in a dry, safe place out of children's reach.
- During transportation and storage of the hedge trimmer, keep the blades covered at all times with the special guard.
- 16. Take care not to overload the hedge trimmer and do not use it on jobs for which it is not intended, i.e. you are allowed to use the hedge trimmer only to cut hedges, shrubs and perennials.
- 17. The hedge trimmer requires regular inspection and maintenance. Always replace damaged blades in pairs. If the hedge trimmer suffers any damage from impact (falling on hard ground etc.), have it checked immediately by a specialist.
- Look after your hedge trimmer carefully. Keep it clean and sharp to ensure efficient and safe cutting. Follow the maintenance and cleaning instructions.
- 19. The German Farmers Union, for example, prohibits the use of electric hedge trimmers by persons aged 17 or less. Persons aged 16 and above may only use electric hedge trimmers if supervised by an adult.
- Do not use the hedge trimmer with a damaged or excessively worn cutting system.
- 21. Check your surroundings and take note of any potential dangers which you may not be able hear due to the machine's noise.
- 22. It is advisable not to use the hedge trimmer

- when other persons, and particularly children, are nearby.
- Children are not allowed to use the hedge trimmer.
- 24. Noise at the workplace may exceed 85 dB(A). In this case, the operator must wear ear-muffs or similar. The noise level of this electric tool is measured in accordance with EN 60745-1.
- 25. The vibrations in the handle are < 2,5 m/s² and measured in accordance with FN 60745-1</p>

Important! It is not allowed to use the hedge trimmer without hand guard.

It is recommended to search the hedge for hidden objects (e.g. wire fencing).

Do not lose these safety instructions Explanation of the warning signs on the equipment (see Fig. 3)

- 1: Warning
- 2: Protect against moisture.
- 3: Read the instruction manual before starting.
- 4: Wear eye protection and ear plugs.

#### 2. Layout and items supplied

## 2.1 Layout (Fig. 1/2)

- 1. Cutter rail
- 2. Hand guard
- 3. Steady grip with button switches
- 4. Handle with On/Off switch
- 5. Lock for handle
- 6. Cuttings collector
- 7. Cutter guard
- 8. Impact guard
- 9. Cutting blade safety cover

#### 2.2 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!

- Hedge trimmer
- Cutter guard
- Cuttings collector
- Original operating instructions

#### 3. Proper use

This hedge trimmer is suitable for cutting hedges, bushes and shrubs.

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.

#### 4. Technical data

| Cutter rail length  | 720 mm                                       |
|---|--|
| Cutting length  | 650 mm                                       |
| Tooth spacing   | 30 mm  |
| Cuts/min.   | 2700   |
| Sound pressure level L <sub>DA</sub>  | 73 dB (A)                                    |
| Sound power level L <sub>wa</sub>   | 93 dB (A)                                    |
|   |  |
| Sound pressure level at the operator  | r's ear                                      |
| Sound pressure level at the operato   |  |
|   | 80 dB(A)                                     |
|   | 80 dB(A)<br>3 dB (A)                         |
| Uncertainty K <sub>pA</sub> / K <sub>WA</sub>   | 80 dB(A)<br>3 dB (A)<br>96 dB(A)             |
| Uncertainty K <sub>pA</sub> / K <sub>WA</sub><br>Sound power level guaranteed L <sub>WA</sub> | 80 dB(A)<br>3 dB (A)<br>96 dB(A)<br>3.4 m/s² |

#### Caution

The equipment is supplied without batteries and without a charger. It must only be used with the lithium-ion batteries in the Power-X-Change series.

The lithium-ion batteries of the Power-X-Change series must only be charged only with the Power-X charger.

The noise generated by the unit can exceed 85 dB (A). The operator will require noise protection measures if this is the case. The noise emitted by the hedge trimmer was measured in accordance with EN 60745-1. The vibration emission level at the handle was determined in compliance with EN 60745-1.

The specified vibration value was established in accordance with a standardized testing method. It may change according to how the electric equipment is used and may exceed the specified value in exceptional circumstances.

The specified vibration value can be used to compare the equipment with other electric power tools.

The specified vibration value can be used for initial assessment of a harmful effect.

# 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.
- Wear protective gloves.

#### Caution!

#### Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be rules out. The following hazards may arise in connection with the equipment's construction and layout:

- 1. Lung damage if no suitable protective dust mask is used.
- Damage to hearing if no suitable ear protection is used.

## 5. Before starting the equipment

The equipment is supplied without batteries and without a charger.

#### **Assembly**

The hedge trimmer is supplied fully assembled. All that still needs doing is to slide the cuttings collector onto the cutter rail if required.

#### Fitting the cuttings collector (Fig. 4a-4c)

For horizontal cutting we recommend that you install the cuttings collector. This enables you to remove the cuttings easily. The surface of the hedge thus remains clear (Fig. 4a/4b). Position the cuttings collector (6) on the cutter rail (Figure 4c). Then push the cuttings collector towards the handle to clamps it securely under the retaining pin (Fig. 4c/Item A).

#### Rotatable handle

The hedge trimmer is fitted with a rotatable rear handle. It can be rotated 90° to the left and right. To do this, pull the slide (Fig. 5 / item 5) in the direction of the arrow and rotate the handle.

To return the handle to its original position, pull the slide (Fig. 5 / item 5) back in the direction of the arrow. The handle should be rotated through 90° when performing vertical cuts.

**Note:** The lock cannot be pulled back if the On/ Off switch (Fig. 5/Item 4a) is pressed.

**WARNING!** Never attempt to move the handle to a position in between.

#### Installing the battery (Fig. 6)

Press the push/lock button of the battery pack as shown in Fig. 6 and slide the battery pack into the mount provided. Make sure that the push/lock button engages properly. To remove the battery pack, follow the steps in reverse order.

#### Charging the battery (Fig. 7)

- Take the battery pack out of the equipment. Press the push/lock button to do this.
- Check that your mains voltage matches the voltage specified on the rating plate of the battery charger. Insert the power plug of the charger into the socket outlet. The green LED will then begin to flash.
- 3. Insert the battery pack into the charger.
- In the section entitled "Charger indicator" there is a table with an explanation of the LED display on the charger.

The battery pack can heat up slightly during charging. This is normal.

If the battery pack fails to charge, please check:

- whether there is a voltage at the mains power socket:
- whether there is good contact at the charging contacts.

If the battery pack still fails to charge, please send

- the charging unit
- and the battery pack

to our customer service center.

#### Battery capacity indicator (Fig. 8)

Press the battery capacity indicator switch (item A). The battery capacity indicator (item B) shows the charge status of the battery using 3 LEDs.

#### All 3 LEDs lit:

The battery is fully charged.

#### 2 or 1 LED(s) lit:

The battery has an adequate remaining charge.

#### 1 LED flashing:

The battery is empty, recharge the battery.

#### All LEDs flashing:

The battery pack has been deep-discharged and is defective. Do not re-use or charge a defective battery pack.

Recharge the battery pack promptly to ensure that it provides long service. Always recharge the battery pack when you notice that the power of the cordless hedge trimmer starts to drop. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

## 6. Operation

## Switching ON/OFF.

The hedge trimmer is equipped with a twohanded safety switch. It works only when one of the switches on the steady grip (Fig. 9/Item 3a) is pressed with one hand and the switch (Fig. 5/Item 4a) on the handle is pressed with the other hand. If either switch is released, the cutters will stop moving. Please watch out for the cutters as they slow down to a standstill.

#### Notes for use

- A hedge trimmer can be used to cut shrubs and bushes as well as hedges.
- To obtain the best cutting results, hold the hedge trimmer so that the cutter teeth are at an angle of approx. 15° in relation to the hedge (see Fig. 10).
- The twin-bladed cutters rotate in opposite directions, thus enabling cutting in both directions (see Fig. 11).
- To ensure that you cut the hedge to a level height, we recommend tying a guide line of string or similar along the hedge. Cut off all branches that protrude beyond the guide line (see Fig. 12).

**Warning!** Be particularly attentive when cutting along the guide line. Do not cut through the guide line. This could get entangled in the blades and lead to injuries or damage to property.

 Cut the sides of the hedge with curve-shaped movements from the bottom up (see Figure 13).

#### What to do if the blade gets blocked

- 1. Stop the equipment.
- 2. Remove the battery.
- Remove the jammed material from the blade (wear work gloves to prevent injury when you do so).

#### After using

- 1. Switch off the equipment.
- 2. Remove the battery.
- Allow the equipment to cool down and then store it out of children's reach.

# 7. Cleaning, maintenance and ordering of spare parts

#### Danger!

Before putting the hedge trimmer away and cleaning it, switch it off and remove the battery pack.

#### 7.1 Cleaning

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
- We recommend that you clean the device

- immediately each time you have finished using it.
- Clean the equipment regularly with a moist cloth and some soft soap. Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment. Ensure that no water can seep into the device. The ingress of water into an electric tool increases the risk of an electric shock.
- Use a brush to remove deposits from the safety guard.

#### 7.2 Maintenance

- The cutters should be cleaned and lubricated at regular intervals in order to ensure best performance at all times. Remove deposits with a brush and apply a thin film of oil (Figure 14).
- There are no other parts inside the equipment which require maintenance.
- Double blades are not allowed to be used if they are damaged or worn and must be replaced by original spare parts from the manufacturer.
- Arrange for an expert or our service workshop to carry out all safety-related maintenance work and the replacement of defective parts or the sharpening or replacement of the double blade, so that you can be sure that the hedge trimmer is safe to use.

#### 7.3 Storage

 When not in use the hedge trimmer can be hung on a nail, screw or the like for storage, with the cutter rail guard fitted (Fig. 15/Item. A).

#### 7.4 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.isc-gmbh.info

## 8. Disposal and recycling

The equipment is supplied in packaging to prevent 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.

#### 9. Faults

Check that the battery is charged and the charging unit is working. If the equipment will not work despite the voltage supply being present, please send it to the customer service address below.

## 10. 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        | The battery is charged and ready for use. The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer.  Action: Take the battery pack out of the charger. Disconnect the charger from the mains supply.  |  |  |
| Flashing         | Off       | Adapted charging The charger is in gentle charging mode. For safety reasons the charging is performed less quickly and takes more time. The reasons can be: - The rechargeable battery has not been used for a very long time The battery temperature is outside the ideal range. Action: Wait for the charging to be completed; you can still continue to charge the battery pack. |  |  |
| Flashing         | Flashing  | Fault Charging is no longer possible. The battery pack is defective. Action: Never charge a defective battery pack. Take the battery pack out of the charger.   |  |  |
| On               | On        | Temperature fault The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C). Action: Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .   |  |  |



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.

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 iSC GmbH.

Subject to technical changes

## **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*   | Blade guide, Battery |  |
| Consumables*  | Blade                |  |
| Missing parts |                      |  |

<sup>\*</sup> Not necessarily included in the scope of delivery!

In the effect of defects or faults, please register the problem on the internet at www.isc-gmbh.info. 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:

- 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 or 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 5 years 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.isc-gmbh.info. 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.

Of course, we are also happy offer a chargeable repair service for any defects which are not covered by the scope of this guarantee or for units which are no longer covered. To take advantage of this service, please send the device to our service address.

Also refer to the restrictions of this warranty concerning wear parts, consumables and missing parts as set out in the service information in these operating instructions.

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

# Konformitätserklärung

- erklärt folgende Konformität gemäß EU-Richtlinie und Normen für Artikel
- explains the following conformity according to EU directives and norms for the following product déclare la conformité suivante selon la directive CE et les
- normes concernant l'article
- dichiara la seguente conformità secondo la direttiva UE e le norme per l'articolo
- verklaart de volgende overeenstemming conform EU richtlijn en normen voor het product
- F declara la siguiente conformidad a tenor de la directiva y normas de la UE para el artículo
- declara a seguinte conformidade, de acordo com as diretiva CE e normas para o artigo
- attesterer følgende overensstemmelse i medfør af EU-direktiv samt standarder for artikel
- förklarar följande överensstämmelse enl. EU-direktiv och standarder för artikeln
- FIN vakuuttaa, että tuote täyttää EU-direktiivin ja standardien vaatimukset
- tõendab toote vastavust EL direktiivile ja standarditele
- vydává následující prohlášení o shodě podle směrnice EU a norem pro výrobek
- SLO potrjuje sledečo skladnost s smernico EU in standardi za izdelek
- vydáva nasledujúce prehlásenie o zhode podľa smernice EÚ a noriem pre výrobok a cikkekhez az EU-irányvonal és Normák szerint a

következő konformitást jelenti ki

- deklaruje zgodność wymienionego poniżej artykułu
- następującymi normami na podstawie dyrektywy WE. декларира съответното съответствие съгласно
- Директива на ЕС и норми за артикул paskaidro šādu atbilstību ES direktīvai un standartiem
- IT apibūdina šį atitikimą EU reikalavimams ir prekės normoms
- declară următoarea conformitate conform directivei UE și RO normelor pentru articolul
- GR δηλώνει την ακόλουθη συμμόρφωση σύμφωνα με την Οδηγία ΕΚ και τα πρότυπα για το προϊόν
- potvrđuje sljedeću usklađenost prema smjernicama EU i normama za artikl
- BIH potvrđuje sljedeću usklađenost prema smjernicama EU i
- normama za artikl potvrđuje sledeću usklađenost prema smernicama EZ i normama za artikal
- **RUS** следующим удостоверяется, что следующие продукты
- соответствуют директивам и нормам EC UKR проголошує про зазначену нижче відповідність виробу
- директивам та стандартам ЄС на виріб ја изјавува следната сообрзност согласно ЕУ-директивата и нормите за артикли
- TR Ürünü ile ilgili AB direktifleri ve normları gereğince aşağıda açıklanan uygunluğu belirtir
- erklærer følgende samsvar i henhold til EU-direktivet og standarder for artikkel Ν
- IS Lýsir uppfyllingu EU-reglna og annarra staðla vöru

## Cordless Hedge Trimmer PXCHT-6502U (Ozito)

| □ 2014/29/EU □ 2005/32/EC_2009/125/EC □ 2014/35/EU □ 2006/28/EC ※ 2014/30/EU □ 2014/32/EU □ 2014/53/EU □ 2014/68/EU □ (EU)2016/426 Notified Body: □ (EU)2016/425 ※ 2011/65/EU_(EU)2015/863 | X 2006/42/EC  Annex IV  Notified Body: Reg. No.:  X 2000/14/EC_2005/88/ X Annex V  Annex VI  Noise: measured L <sub>WA</sub> = P = kW; L/Ø = 65 cm  Notified Body:  2012/46/EU_(EU)2010  Emission No.: | 93 dB (A); guaranteed L <sub>WA</sub> = 96 dB (A)                         |
|--|--|---|
| Standard ref   | erences: EN 60745-1; EN<br>EN 55014-1; EN 550  | · · · · · · · · · · · · · · · · · · ·                                     |
| Landau/Isar, den 23.07.2019  | reas Weichselgartner/General-Manager   | Wei/Product-Management  |
| First CE: 19<br>ArtNo.: 34.109.61  |  | Archive-File/Record: NAPR021920<br>Documents registrar: Scheifl Alexander |

- 19 -

Subject to change without notice

Wiesenweg 22, D-94405 Landau/Isar

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