

**ENG**

Translation of the  
original user guide



## PRUNING SHEARS C35

Operating instructions

26\_153033-C  
02/2023

**READ THE USER GUIDE CAREFULLY BEFORE USE**



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## 1. INTRODUCTION

Dear Customer,

Thank you for purchasing your Pruning shears C35. Properly used and maintained, this equipment will give you years of satisfaction.

### Warning



Your machine contains numerous recoverable or recyclable materials. Return it to your dealer or, failing this, to an approved servicing centre to be treated.



Comply with the regulations in force in your country as concerns environmental protection associated with your activity.

### Warning



It is imperative that you read through the ENTIRE user's manual guide before using or servicing the tool. Always comply with the instructions and illustrations provided in the user's manual.

Throughout the user's manual guide you will find advisory notes and information entitled: NOTE, IMPORTANT, ATTENTION and WARNING.

Points marked "NOTE" indicate additional information.

Points marked "IMPORTANT" warn the user of a potential risk for the equipment.

Points marked "ATTENTION" warn the user of a potentially hazardous situations which if not avoided may result in minor injuries.

Points marked "WARNING" warn the user of a potentially hazardous situation which if not avoided may result in serious injury or death.

The warning  indicates that damage resulting from failure to comply with the procedures and instructions is not covered by the warranty and the owner will be liable for any repair costs.

Safety indications are also given on the tool; they remind you of the safety precautions to be taken. Identify and read these indications before using the tool. Immediately replace any indications that may become partially illegible or deteriorated.

Refer to Section 2.5, "Safety signage" for the location diagram of the safety stickers affixed to the tool.

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## 2. SAFETY

### 2.1. INTENDED USAGE

- The Pruning shears C35 is designed for vineyard, fruit-tree, olive-growing and landscape maintenance pruning up to a diameter of 35 mm.
- The Pruning shears C35 must be operated from the ground or a suitable fully stable and secure platform.
- The Pruning shears C35 is only intended for outdoor use.
- The Pruning shears C35 is not intended for any other use.
- Only original or manufacturer approved spare parts (e.g. blade kit, maintenance kit) may be fitted to the Pruning shears C35.
- The user is responsible for any accident resulting from improper use or unauthorised modification of the Pruning shears C35.

### 2.2. GENERAL POWER TOOL SAFETY WARNINGS



#### Warning

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

#### Note

Save all warnings and instructions for future reference.

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

#### 2.2.1. WORK AREA SAFETY

1. **Keep the work area clean and well lit.** Cluttered or dark areas invite accidents.
2. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks, which may ignite the dust or fumes.
3. **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control of the tool.

#### 2.2.2. ELECTRICAL SAFETY

1. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
2. **Avoid body contact with earthed surfaces or grounded surfaces such as pipes, radiators, ranges, and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
3. **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
4. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
5. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
6. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

### 2.2.3. PERSONAL SAFETY

1. **Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
2. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
3. **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or plugging in power tools with the switch in the on position can cause accidents.
4. **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
5. **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
6. **Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.** Loose clothes, jewelry or long hair can be caught in moving parts.
7. **If devices are provided for connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
8. **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

### 2.2.4. POWER TOOL USE AND CARE

1. **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
2. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
3. **Disconnect the plug from the power source and/or remove the battery pack, if detachable, if from the power tool before making any adjustment, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
4. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
5. **Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
6. **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
7. **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.
8. **Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

### 2.2.5. BATTERY TOOL USE AND CARE

1. **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
2. **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
3. **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
4. **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.

5. **Do not use a battery pack or tool that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
6. **Do not expose a battery pack or tool to fire or excessive temperature.** Exposure to fire or temperature above 130 °C (or 265°F) may cause explosion.
7. **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

#### 2.2.6. SERVICING

1. **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.
2. **Never service damaged battery packs.** Service of battery packs should only be performed by the manufacturer or authorized service providers.

#### 2.2.7. MANAGEMENT OF THE RECYCLING AND RECOVERY OF WASTE FROM YOUR TOOL

1. **When the tool reaches the end of its life, PELENC keeps the end of life sheet of the equipment at disposal.** The end of life sheet provides instructions for safely removing components.

### 2.3. SAFETY MEASURES RELATED TO THE USE OF THE BATTERY AND THE CHARGER PELENC

#### Note

See the operating instructions for the battery.



#### Warning

Read all safety warnings and all instructions. Retain all the safety measures and instructions for later reference.

### 2.4. SAFETY WARNINGS FOR BATTERY-POWERED SHEARS

This device is not intended for use by individuals (including children) with reduced physical, sensory or mental capabilities, nor by anyone lacking in experience or knowledge, except if they are supervised or have received prior instructions from a person responsible for their safety.



#### Warning

Read carefully all the instructions on the Activ' Security for your before use, see Section 5.3, "Activ'Security deactivated".

1. Never modify the connector in any way whatsoever.
2. This tool may cause severe injuries. Read the instructions carefully about the proper handling, operation, maintenance, start-up and stopping of the tool. Familiarize yourself with all its controls and the proper use of the tool.
3. When the tool is not in use, always switch off the battery (both LEDs on the tool should be off).
4. Do not leave the tool in the ground or exposed to the weather.
5. Make sure that the blade is not in contact with any object before starting the tool.
6. Never use the tool if it is damaged, incorrectly set or incompletely assembled.
7. Never remove or disable a safety device. Have the safety device repaired if is faulty.





Do not expose to rain.



Please read the operating instructions.



This equipment must be used at a temperature of between -5° and +35°C.



**Lithium-ion battery.**  
At the end of its life, the battery must be returned to the authorized distributor from whom it was purchased to be recycled in accordance with waste regulations.



Tool compliant with EC standards.



**Regulatory Compliance Mark (RCM).**

The product complies with the regulatory requirements of Australia and New Zealand for electrical safety, electromagnetic compatibility, radio frequency.



Tool compliant with Moroccan standards.



Tool compliant with British standards

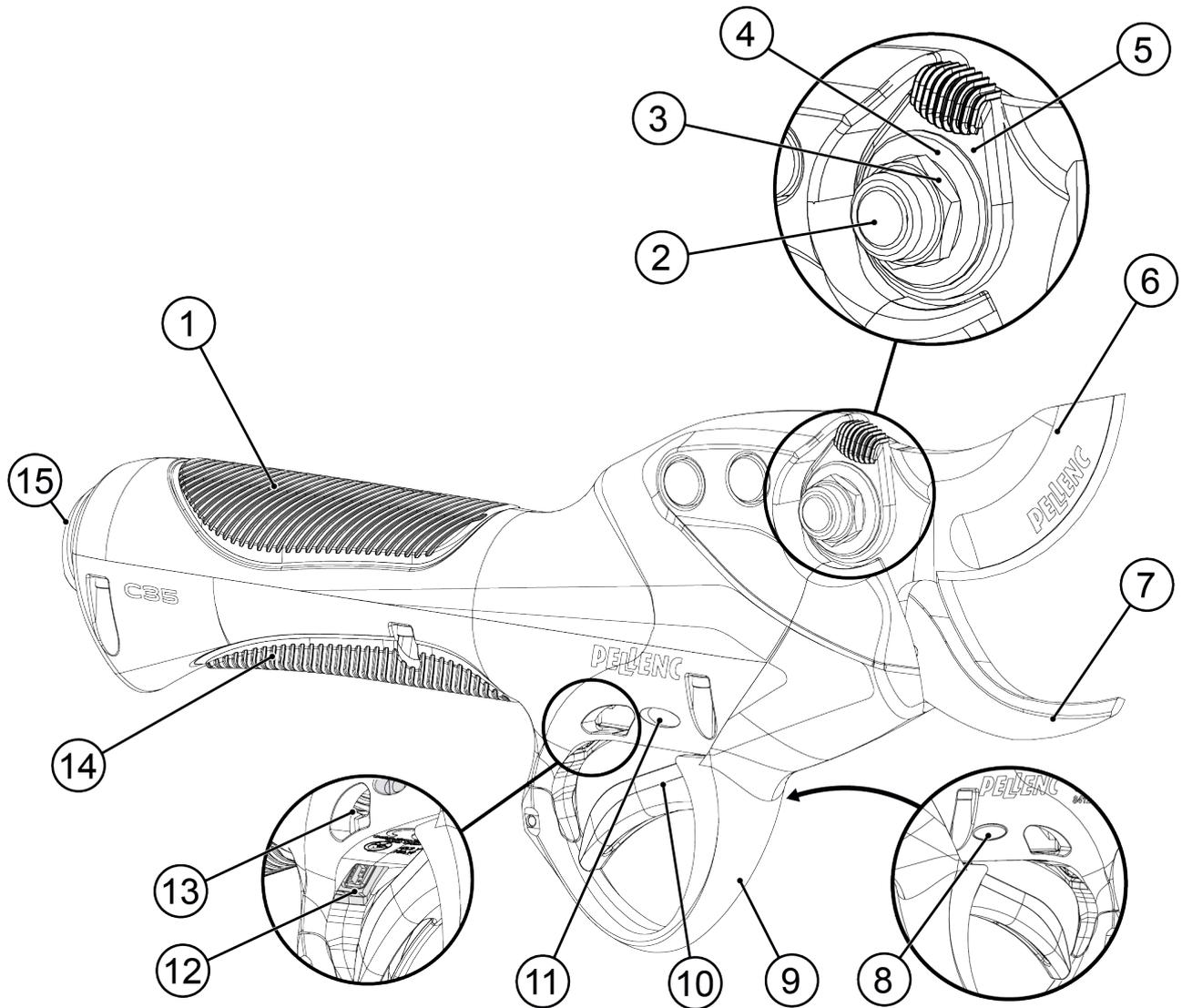
**Independent Communications Authority of South Africa**  
The product complies with the strict radio interference standards set by ICASA at the approved frequency.

**2.6. PERSONAL PROTECTION EQUIPMENT**

|   | Equipment                        | Wearing of  |
|---|----------------------------------|-------------|
|  | 1 Safety helmet                  | --          |
|  | 2 Protective visor               | --          |
|  | 3 Activ' Security Gloves PELLENC | Recommended |
|  | 4 Safety footwear                | Mandatory   |
|  | 5 Ear protection                 | --          |
|  | 6 Safety goggles                 | Recommended |
|  | 7 Jacket or over-sleeves         | --          |
|  | 8 Work trousers                  | --          |

**3. DESCRIPTION AND TECHNICAL FEATURES**

**3.1. DESCRIPTION OF THE TOOL**



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- |   |  |
|---|--|
| 1. Upper pad                                  | 9. Guard   |
| 2. Blade shaft                                | 10. Drive trigger  |
| 3. Nut  | 11. Activ' Security indicator LED (right side of the tool) |
| 4. Washer                                     | 12. Optical sensor   |
| 5. Knurled adjustment washer                  | 13. Waste evacuation system                                |
| 6. Blade                                      | 14. Lower conductive pad                                   |
| 7. Hook                                       | 15. Power cord connector                                   |
| 8. Mode indicator LED (left side of the tool) |  |

### 3.2. TECHNICAL FEATURES OF THE TOOL

#### 3.2.1. GENERAL CHARACTERISTICS OF THE TOOL

|                                     |  |
|-------------------------------------|--|
| Cutting capacity                    | 35 mm                                    |
| Pruning shears power supply voltage | 43.2 V                                   |
| Maximum electrical power            | 800 W                                    |
| Battery life                        | Depending on the use and type of battery |
| Weight of pruning shears            | 720 g                                    |

#### 3.2.2. BATTERY COMPATIBILITY

| Battery  | Charger                                      |
|----------|--|
| ULIB 150 | CB5004HV2<br>CB5010HV (+ adapter ref.152147) |
| ULIB 250 | CB5010HV                                     |

### 3.3. VIBRATION AND NOISE EMISSION VALUES

The determination of noise levels and vibration rates is based on operating conditions at maximum rated speed according to a standardised test method. It can be used to compare two machines.

The declared total vibration value (s) and the declared noise emission value (s) may also be used in a preliminary exposure assessment.

It is necessary to identify safety measures to protect the operator that are based on an estimate of exposure under actual use conditions (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger actuation time).

#### Sound pressure values

|  |                      |
|--|----------------------|
| Maximum sound pressure level at the user's position<br>(uncertainty $K_{pA}$ : 1.5 dB (A)) | $L_{pa} = 63$ dB (A) |
|--|----------------------|

#### Sound power values

|  |                         |
|--|-------------------------|
| Measured sound power level $L_{WA}$ (uncertainty $K_{WA}$ : 0.6 dB(A)) | $L_{WA_{m}} = 73.38$ dB |
| Guaranteed sound power level $L_{WA_{g}}$                              | $L_{WA_{g}} = 74$ dB    |

*The measured sound level and the guaranteed sound power level were measured according to a procedure in accordance with Directive 2000/14 / EC Annex V.*

#### Vibration values

|  |                               |
|--|-------------------------------|
| Vibration emission values at the handle determined in accordance with EN 50636-2-100 | $a_h = 0.68$ m/s <sup>2</sup> |
|--|-------------------------------|

The total declared values for vibration and noise emissions can be used for a preliminary exposure assessment.

#### Caution

Vibrations during actual working use of the tool may differ from the total declared value, depending on the way the tool is used.

It is necessary to identify safety measures to protect the operator, based on an estimate of exposure under actual operating conditions (taking into account all parts of the operating cycle, such as the time the machine is switched off and the time it is idling, in addition to the working time).

### 3.4. PRESENTATION OF ACTIV' SECURITY

The Pruning shears C35 is equipped with a patented anti-cutting injuries system, the **Activ' Security**.

This technology allows the blade to stop immediately when it comes into contact with the operator's finger or hand, with or without gloves PELLENC.

The Activ' Security works thanks to a natural conductive circuit created via 3 contact points.

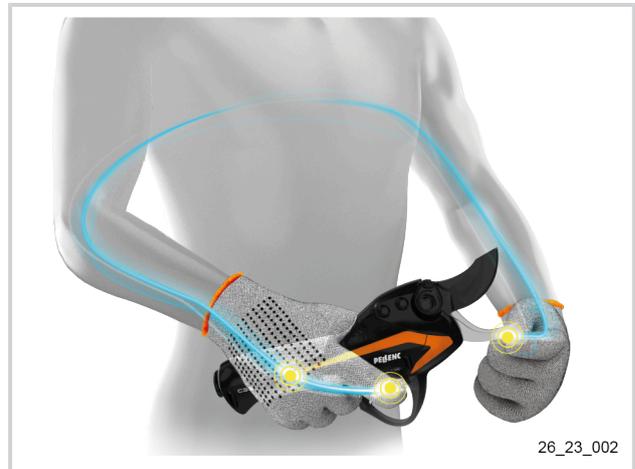
#### Note

The use of conductive gloves PELLENC is recommended for optimal safety in very wet or extreme conditions.

Two model types are available:

- The Activ' Security Comfort glove, special size and preserves dexterity at work.
- The Activ' Security Vegetation glove, specially for thicker branches, with a waterproof and breathable membrane, ideal for clearing wood.

See Section 9.2, "Optional accessories".



## 4. COMMISSIONING

### Note

For more information on battery start-up instructions, refer to the battery operating instructions.

### 4.1. CONTENTS OF THE C35 CASE + ULIB 150 BATTERY

Check that the tool is delivered with:

- 1 C35 pruning shears
- 1 ULIB 150 battery
- 1 CB5004HV2 battery charger and power cord
- 1 holster to be fitted on the adjustable belt
- 1 adjustable belt
- 1 armband
- 1 sharpening stone
- 1 grease pump
- 1 Tube of grease
- 1 tool operating instructions manual
- 1 battery 150 operating instructions manual
- 13 mm angled wrench

### 4.2. CONTENTS OF THE C35 CASE + ULIB 250 BATTERY

Check that the tool is delivered with:

- 1 C35 pruning shears
- 1 ULIB 250 battery fitted on an adjustable harness
- 1 CB5010HV battery charger and power cord
- 1 holster to be fitted on the adjustable belt
- 1 adjustable belt
- 1 armband
- 1 cord (ref.130735)
- 1 sharpening stone
- 1 grease pump
- 1 Tube of grease
- 1 tool operating instructions manual
- 1 battery 250 operating instructions manual
- 13 mm angled wrench

### 4.3. FITTING OF THE BATTERY ON THE HARNESS (ULIB 250 BATTERY)

See the harness assembly instructions.

### Important

After mounting, the battery must be solidly attached and secured on your harness. If this is not the case then the mounting needs to be re-checked.

### 4.4. FITTING THE HOLSTER TO THE BELT

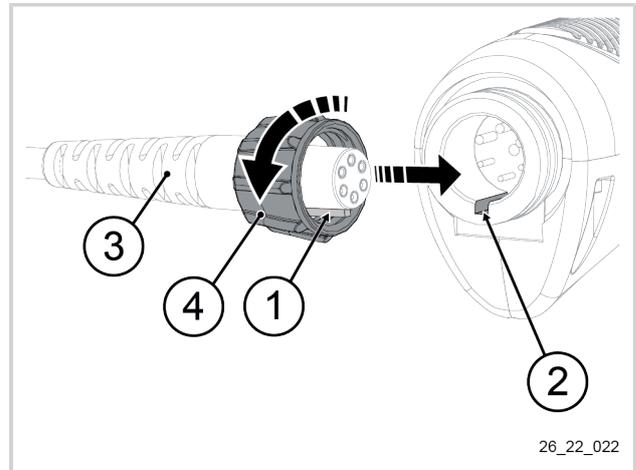
See the operating instructions for the battery.

**4.5. CONNECTING THE TOOL TO THE ULIB 150 AND 250 BATTERIES**

1. Putting the battery into service.  
See the operating instructions for the battery.
2. Before connecting the tool, make sure the battery is switched off.  
See the operating instructions for the battery.
3. Align the tool power alignment marker (2) with the notch in the battery power connector (1).
4. Connect the battery power cord (3) to the tool.
5. Tighten the tightening ring (4).

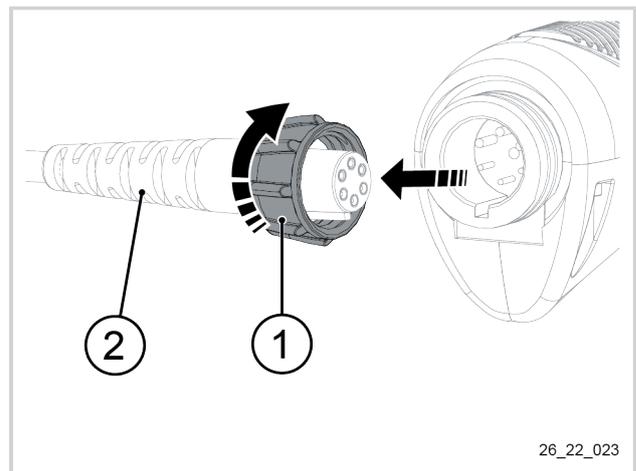
**Important**

Risk of false contact and tool stoppage if the tightening ring is not fully tightened.



**4.6. DISCONNECTING THE TOOL FROM THE ULIB 150 AND 250 BATTERIES**

1. Before disconnecting the tool, make sure the battery is switched off.  
See the operating instructions for the battery.
2. Loosen the tightening ring (1) on the tool's power cord (2).
3. Disconnect the power cord (2) from the tool.



**4.7. PUTTING THE LEAD AND WRIST STRAP IN PLACE**

See the operating instructions for the battery.

**Note**

You must take all necessary care to prevent catching the lead of the pruning shears in the branches. To do this, attach the cord to the arm using the cuff provided (see battery operating instructions).

## 5. USE

### 5.1. SWITCHING THE BATTERY ON AND OFF

See the operating instructions for the battery.

### 5.2. ACTIV' SECURITY TOOL ACTIVATED

The Activ' Security only works when the user is wearing conductive gloves PELLENC or when working without gloves.

If the user is wearing other types of gloves, the tool will only start if the Activ' Security has been deactivated beforehand.

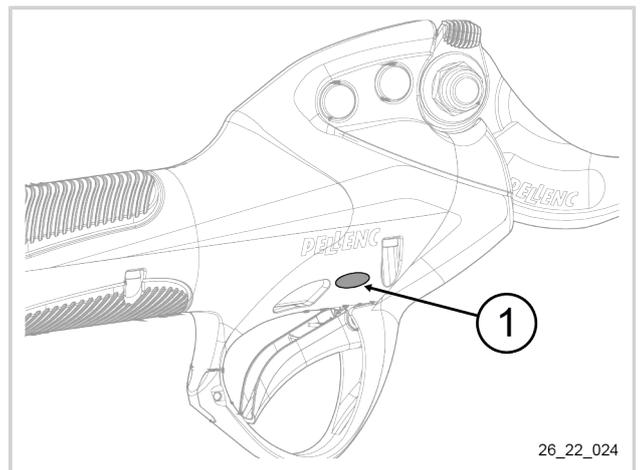
See Section 5.3, "Activ'Security deactivated".

For more information on Activ' Security, see Section 3.4, "Presentation of Activ' Security".

1. Turn on the battery.  
See the operating instructions for the battery.

The battery beeps twice.

The Activ' Security LED (1) flashes red while waiting for information on the calibration of the tool according to its user.



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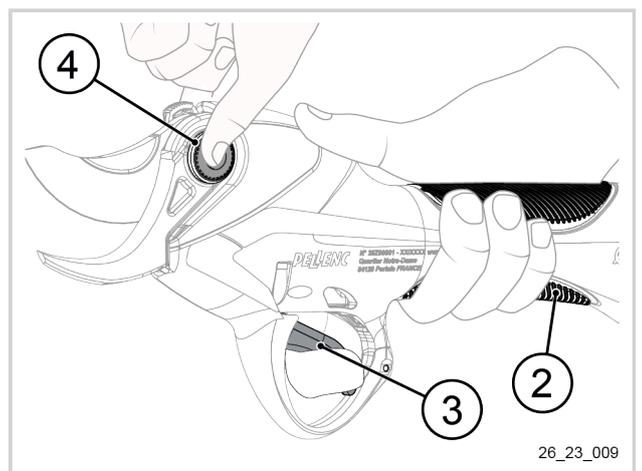
2. Take the tool in your hand, making sure your fingers are in contact with the lower conductive pad (2).
3. Place the index finger of the hand holding the tool on the trigger (3).
4. Grip on both sides of the blade shaft (4) with the other hand.

The Activ' Security LED turns solid red when the tool has saved the user-related calibration parameters.

5. Release the blade shaft (4).

The Activ' Security LED turns blue.

The tool emits a beep.

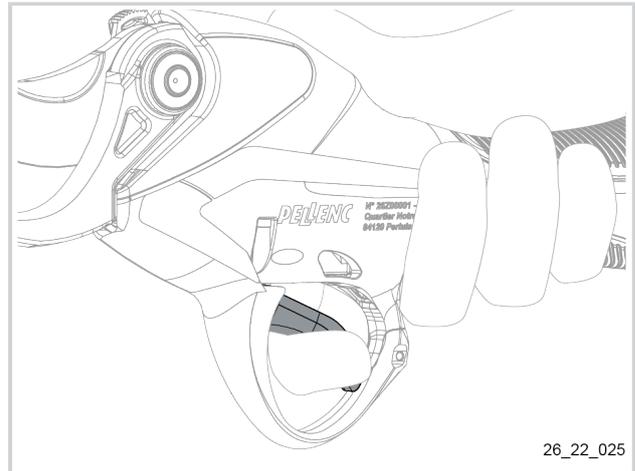


26\_23\_009

- Press the trigger with your index finger to operate the tool.

**Note**

For the tool to work, the user of the tool must not touch the cutting head and be in contact with the conductive pad simultaneously.



**5.3. ACTIV'SECURITY DEACTIVATED**



**Warning**

The user is strongly advised not to deactivate the Activ' Security. Deactivating this safety system exposes the user to the risk of serious and deep cuts.

The user is responsible for any accident that occurs as a result of the deactivation of the Activ' Security.

The deactivation of this safety system is recorded in the battery's black box.

**5.3.1. DEACTIVATE ACTIVSECURITY**

**Important**

Carry out this operation without gloves. Do not wear gloves.

- Switch on the battery.  
See the operating instructions for the battery.

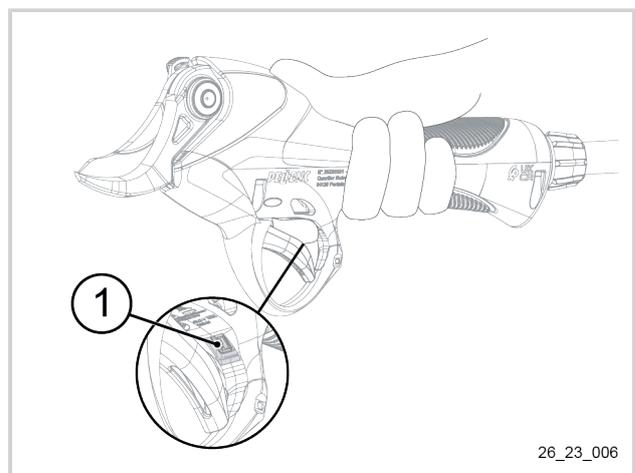
The battery beeps twice.

**Note**

The user's finger should not be placed on the optical sensor when the battery is switched on.

**Within 10 seconds of starting the tool:**

- Take the tool into your hand.
- Position the index finger in front of the optical sensor (1) for 1 second.

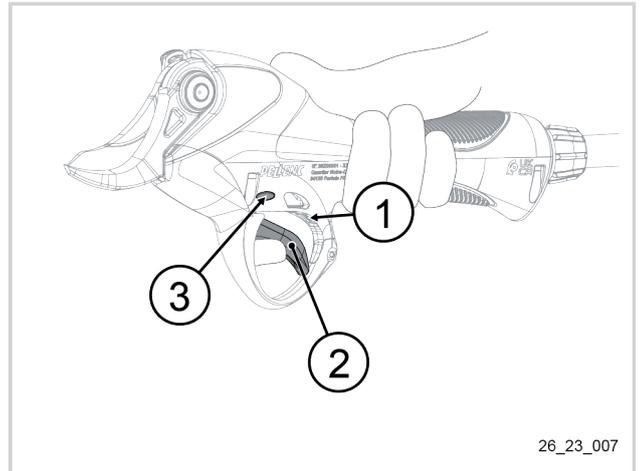


4. Press the trigger (2) in fully.
5. Release the trigger (2).
6. Position the index finger in front of the optical sensor (1) for 1 second.

The tool will emit an alarm sound and the "Mode" LED (3) will turn red to indicate that the Activ' Security is deactivated.

**Note**

When the Activ' Security is deactivated, the tool emits an alarm sound each time it is switched on and off.



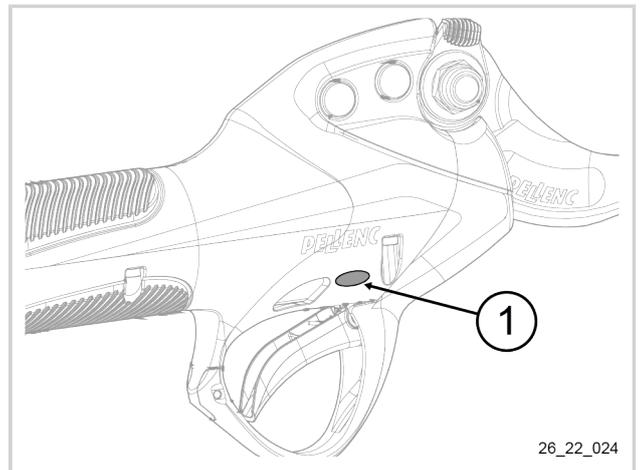
26\_23\_007

**5.3.2. STARTING THE TOOL WITH ACTIV' SECURITY DEACTIVATED**

1. Turn on the battery.  
See the operating instructions for the battery.

The battery beeps twice.

The Activ' Security LED (1) flashes red.



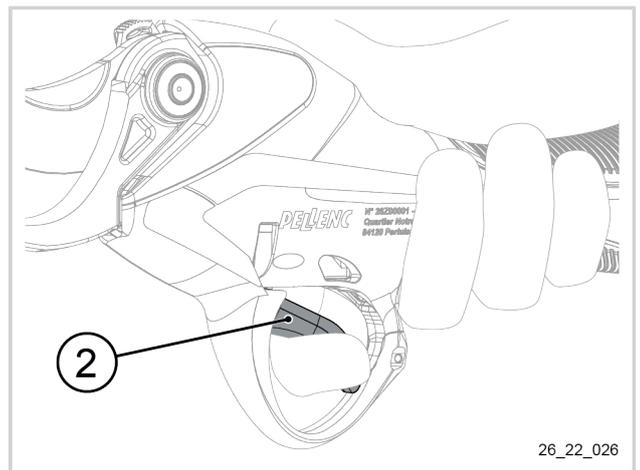
26\_22\_024

2. Take the tool into your hand.
3. Press the trigger (2) with the index finger of the hand holding the tool.

The tool emits three alarm beeps to warn that the Activ' Security is not activated.

The blade opens.

The tool is ready for use.



26\_22\_026

**5.3.3. ACTIVATION OF ACTIV' SECURITY**



**Warning**

Activ' Security is based on electrical conduction and is only optimal with the use of PELENC Activ' Security gloves.

When working in wet conditions, wearing gloves PELLENC increases safety effectiveness.

If you put on gloves that you did not have at the beginning of the day or you replace your working gloves during the day, make sure they are compatible with the Activ' Security by restarting the tool and activating the security.



**Warning**

The safety system only protects the user holding the tool, any other persons is not protected.

Activ' Security and gloves PELLENC reduce the risk of cuts **but the risk is still present**. Always be careful when using pruning shears.

**Important**

Carry out this operation without gloves. Do not wear gloves.

1. Switch on the battery.  
See the operating instructions for the battery.

The battery beeps twice.

**Note**

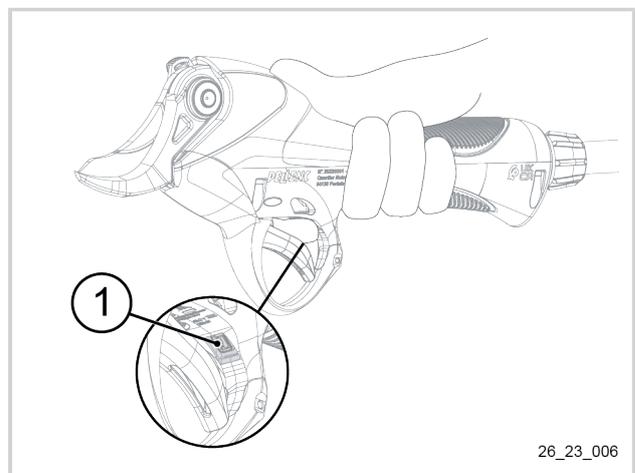
The user's finger should not be placed on the optical sensor when the battery is switched on.

**Within 10 seconds of starting the tool:**

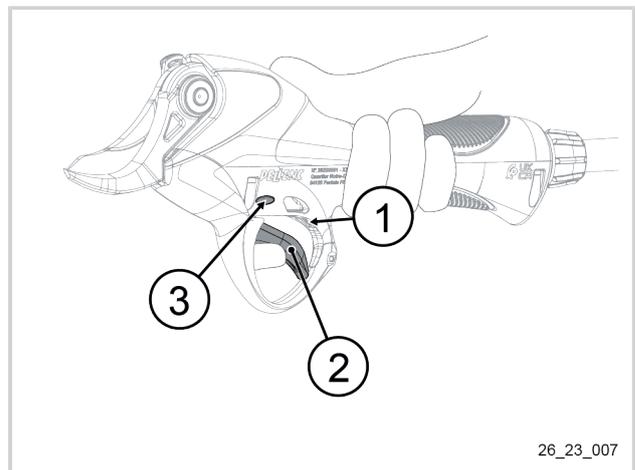
2. Take the tool into your hand.
3. Position the index finger in front of the optical sensor (1) **for 1 second**.
4. Press the trigger (2) in fully.
5. Release the trigger (2).
6. Position the index finger in front of the optical sensor (1) **for 1 second**.

The tool will emit a audible warning to confirm the activation of the Activ' Security.

7. Check the correct functioning of the Activ' Security, see Section 6.3.1, "Checking the operation of the Activ' Security and the conductivity of the gloves".



26\_23\_006



26\_23\_007

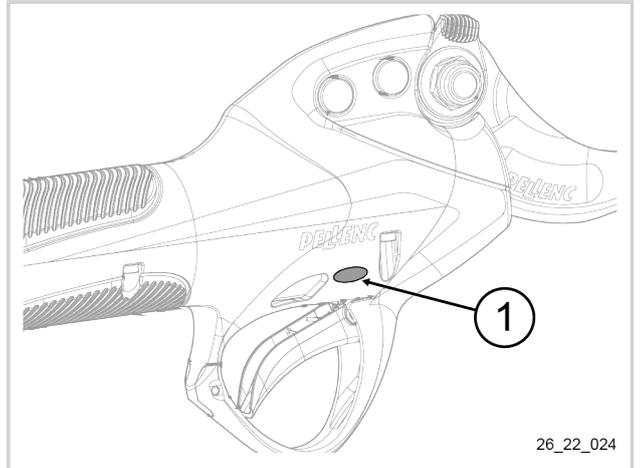
**Important**

The safety systems have their limits. The user of the tool will need to be vigilant to ensure that the tool works properly.

**5.4. BLADE OPENINGS**

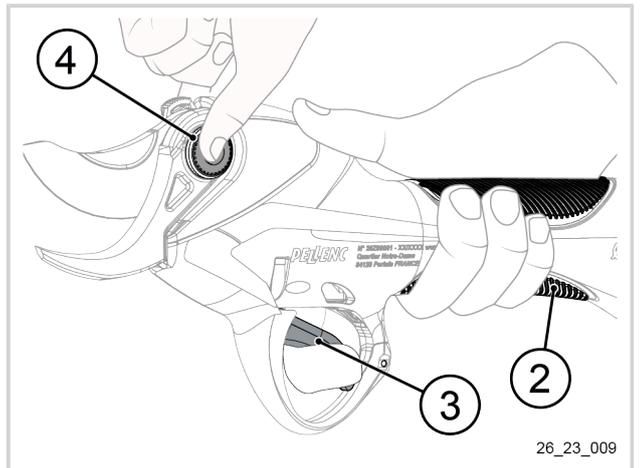
**5.4.1. FULL OPENING OF THE BLADE**

1. Turn on the battery  
See the operating instructions for the battery.  
  
The battery beeps twice.  
  
The Activ' Security LED (1) flashes red.



26\_22\_024

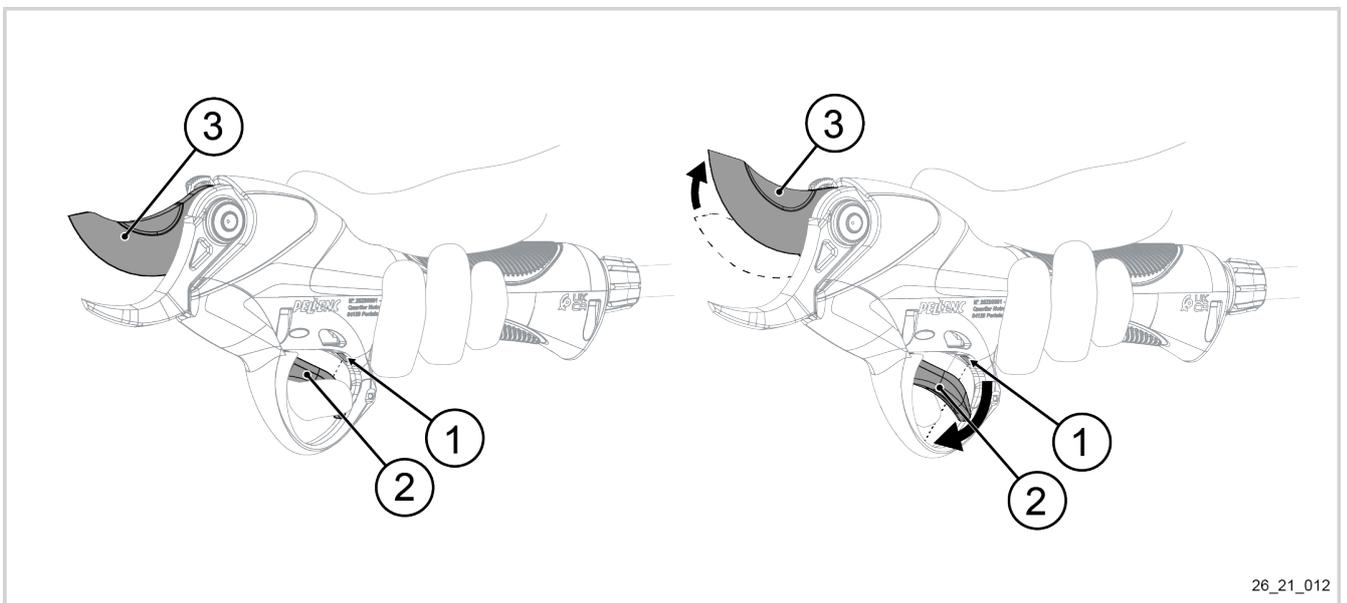
2. Take the tool into your hand.
3. **If Activ' Security is activated:**
  - Make sure that your fingers are in contact with the lower conductive pad (2) and simultaneously
  - Touch the blade shaft (4) with your other hand.
4. Press the trigger (3) with the index finger of the hand holding the tool.



26\_23\_009

The blade opens.

**5.4.2. OPTICAL SENSOR AND HALF-OPENING**



26\_21\_012

The blade (3) remains in half-open position as long as the optical sensor (1) detects that the user's finger is in front of the trigger (2).

When the finger moves away from the trigger (2), the optical system controls the full opening of the blade (3) (modes C1 + C3).

For more information on setting the sensitivity of the optical sensor, see Section 5.6.3, "Functional" setting modes"

**Note**

Depending on the gloves used, these may have an impact on the operation of the optical sensor. We recommend not wearing black gloves.

**Important**

If the optical sensor is no longer functioning properly, check that nothing is blocking the trigger slot, or clean the optical sensor window with cleaning alcohol.

**5.5. SWITCHING TO AND FROM STANDBY**

**5.5.1. AUTOMATIC STANDBY MODE**

The tool can be put to standby when the F8 mode is set between 1 and 8. See Section 5.6.3, "Functional" setting modes".

If no action is taken on the pruning shears or the battery for 2 minutes, the tool automatically switches to standby.

**Note**

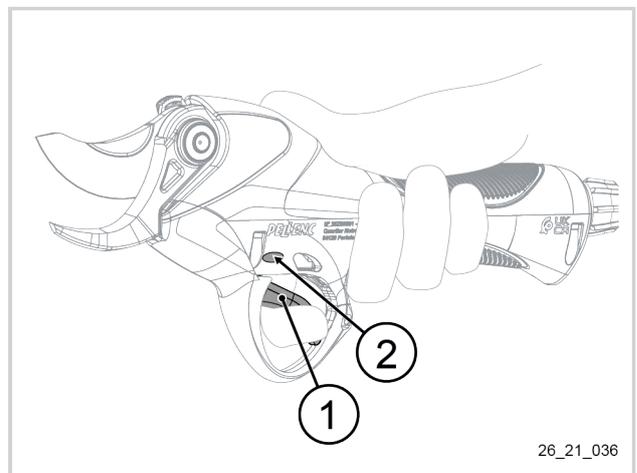
A beep from the battery indicates that the tool is in standby mode.

**5.5.2. MANUAL STANDBY MODE**

1. Press the trigger (1) fully in for a few seconds (long press) until the blade closes.  
The battery beeps and the MODE LED (2) flashes.
2. Release the trigger (1).  
The blade remains closed.

**Note**

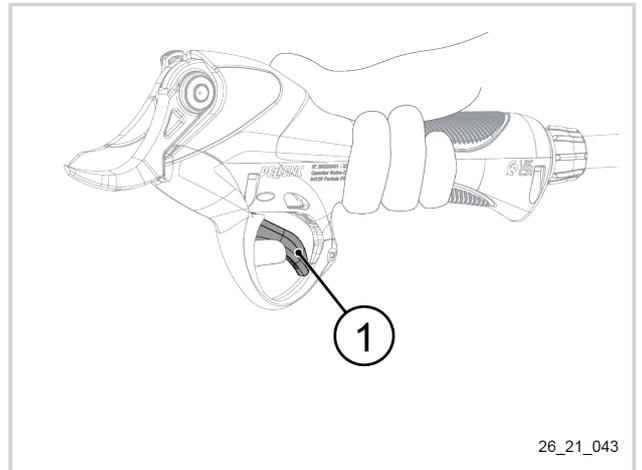
To adjust the time the trigger is held down for the tool to go into standby, see Section 5.6.3, "Functional" setting modes".



26\_21\_036

**5.5.3. STANDBY EXIT**

1. Press the trigger (1) in fully.
2. Release the trigger (1).



26\_21\_043

**5.6. HMI (HUMAN MACHINE INTERFACE) SETTINGS OF THE TOOL**

The Human Machine Interface (HMI) is an interface that links the user to the control system of a tool or machine. The operator is then able to interact with the tool or machine.

**5.6.1. USAGE MODES**

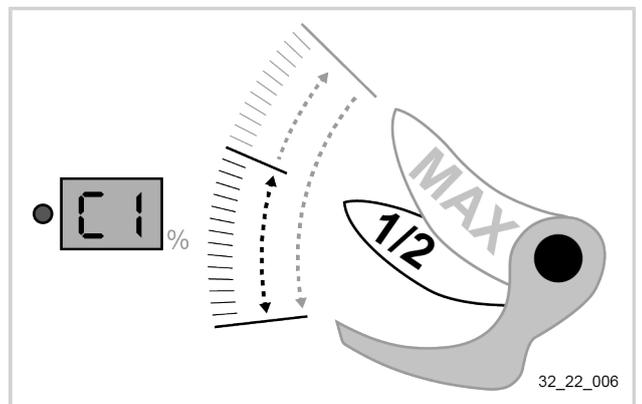
**5.6.1.1. PRESENTATION OF USAGE MODES**

Different operating modes are available to best suit the user's working habits (indicated on the display). Depending on the operator's working preferences, the tool offers 4 operating modes.

**5.6.1.1.1. PROGRESSIVE (INCREMENTAL) MODES**

**Mode C1: PROGRESSIVE WITH HALF-OPENING**

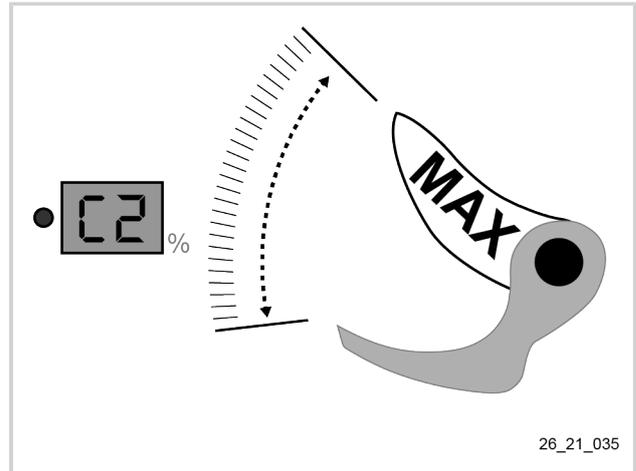
- Progressive operation with half-opening.
- The user controls the opening of the blades by pressing the trigger.



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**Mode C2: PROGRESSIVE (factory mode)** 

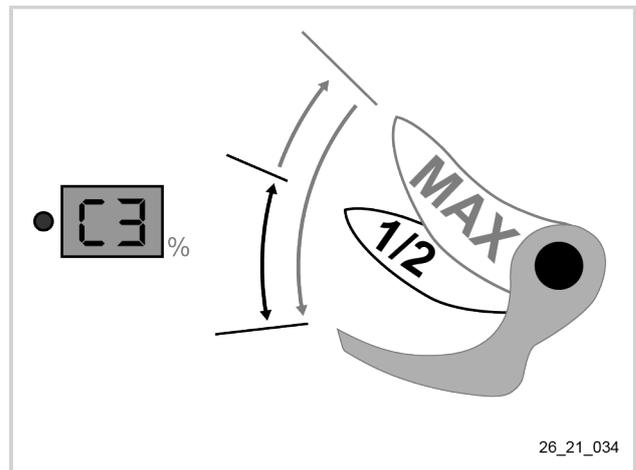
- When leaving the factory, the pruning shears are set in "progressive" mode without half-opening.
- The user controls the opening of the blades by pressing the trigger.



**5.6.1.1.2. ALL-OR-NOTHING MODES**

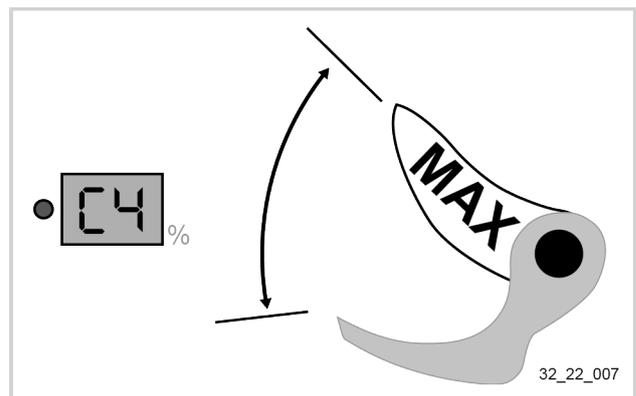
**Mode C3: ON/Off HALF-OPENING**

- Fast, "On/Off" operation, with half-opening.
- The blades are opened with a single pull of the trigger.

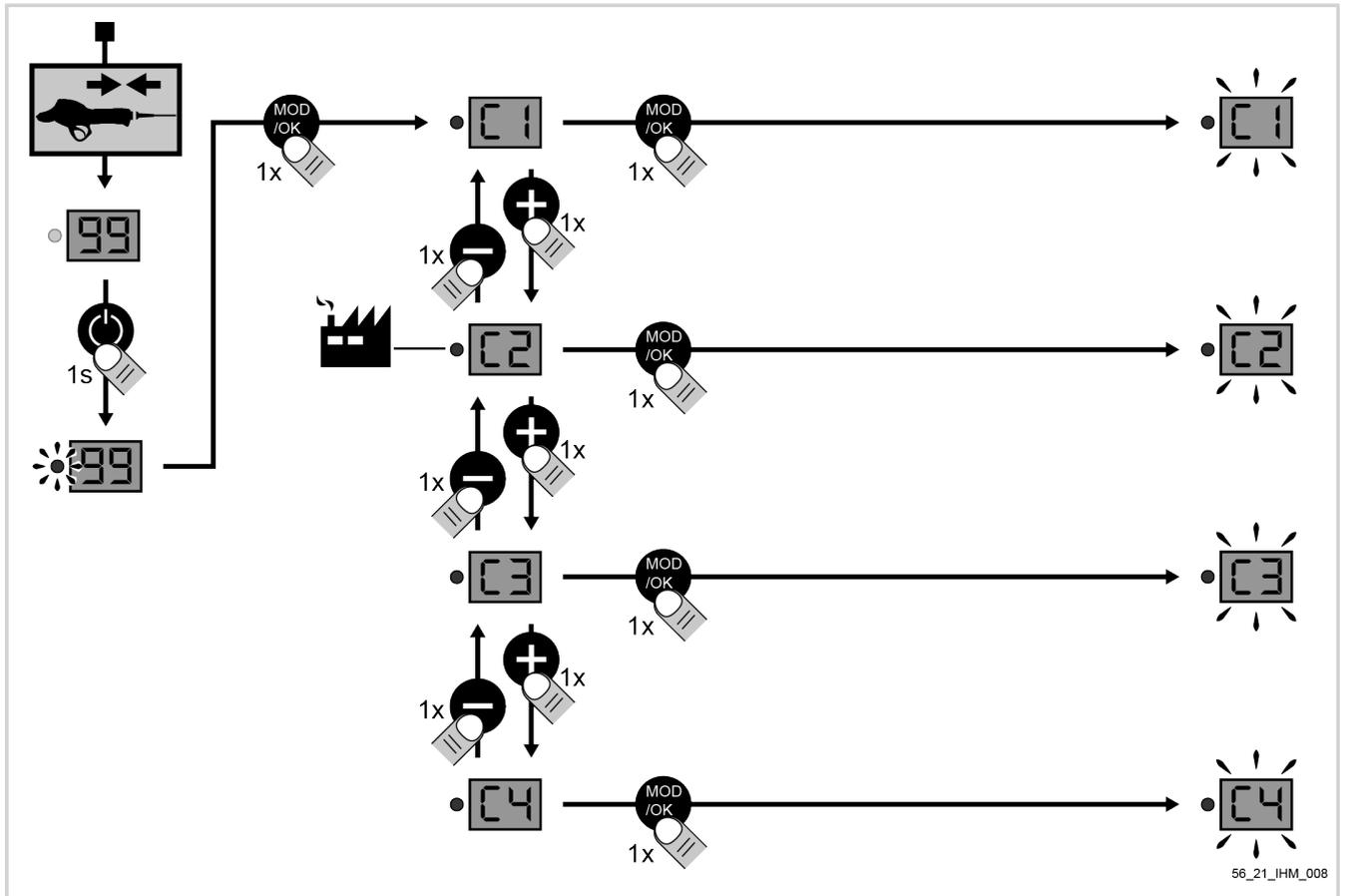


**Mode C4: ON/Off**

- All-or-nothing operation without half-opening.
- The blades are opened with a single pull of the trigger.



**5.6.1.2. CHANGING USAGE MODE**



1. Connect the tool to the battery.  
See Section 4.5, "Connecting the tool to the ULIB 150 and 250 batteries".
2. Turn on the battery.  
See the operating instructions for the battery.
3. Press the "mode" button on the battery.
4. Select modes C1, C2, C3 or C4 by pressing "+" or "-",
5. Press the "mode" button to validate.

**5.6.2. AUTHORISATION MODES**

**5.6.2.1. PRESENTATION OF AUTHORISATION MODES**

It is possible to set the tool's setting level according to the tool's operating modes.  
See Section 5.6.1, "Usage modes".

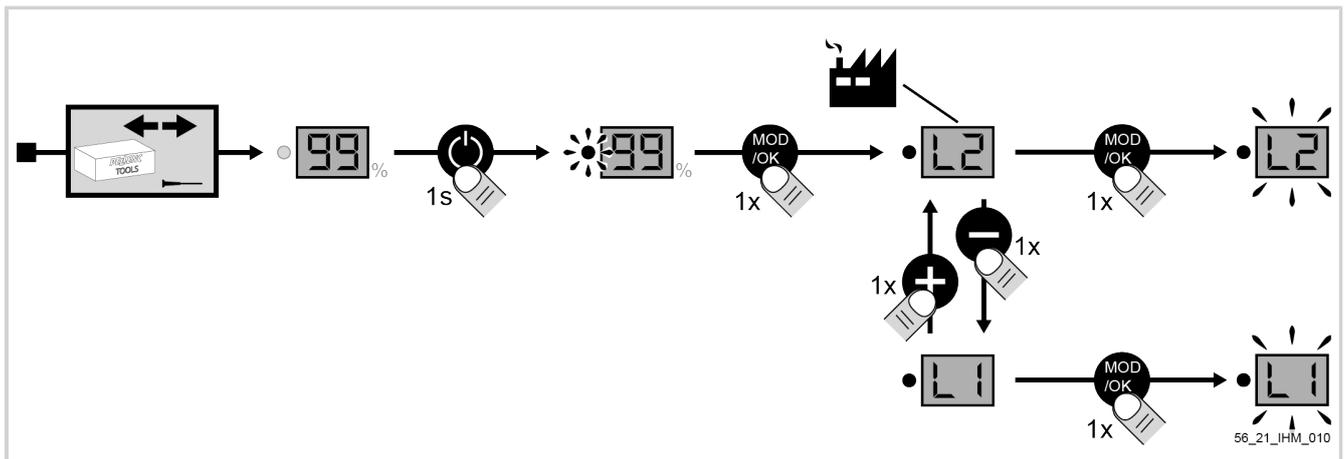
- L1: "Normal" mode: the user has access to the 4 operating modes C1 to C4 but without any adjustment possible.
- L2: "Expert" mode: the user has access to the 4 operating modes C1 to C4 and the four settings F5 to F8 (factory setting )

To change the authorization settings of the tool, see Section 5.6.2.3, "Change of authorisation mode".

**5.6.2.2. COMPATIBILITY BETWEEN AUTHORISATION MODES AND TOOL SETTINGS**

| Pruning shears C35                              | Setting mode |    |
|---|--------------|----|
|   | L1           | L2 |
| <b>Pruning shears mode</b>                      |              |    |
| <b>C1:</b> Progressive half-opening             | ✓            | ✓  |
| <b>C2:</b> Progressive                          | ✓            | ✓  |
| <b>C3:</b> On/Off half-opening                  | ✓            | ✓  |
| <b>C4:</b> On/Off                               | ✓            | ✓  |
| <b>F5:</b> Blade crossing setting               | ✗            | ✓  |
| <b>F6:</b> Adjusting the half-opening           | ✗            | ✓  |
| <b>F7:</b> Adjusting optical sensor sensitivity | ✗            | ✓  |
| <b>F8:</b> Tool standby delay setting           | ✗            | ✓  |

**5.6.2.3. CHANGE OF AUTHORISATION MODE**



1. Disconnect the tool from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".
2. Switch on the battery.  
See the operating instructions for the battery.
3. Press the "mode" button on the battery,
4. Select the mode by pressing + or -,
5. Press the "mode" button to validate.
6. Switch off the battery.  
See the operating instructions for the battery.
7. Connect the tool to the battery.  
See Section 4.5, "Connecting the tool to the ULIB 150 and 250 batteries".

**5.6.3. "FUNCTIONAL" SETTING MODES**

**5.6.3.1. PRESENTATION OF THE "FUNCTIONAL" SETTING MODES**

The user has the possibility to act on 4 so-called "functional" settings:

- Blade crossing.

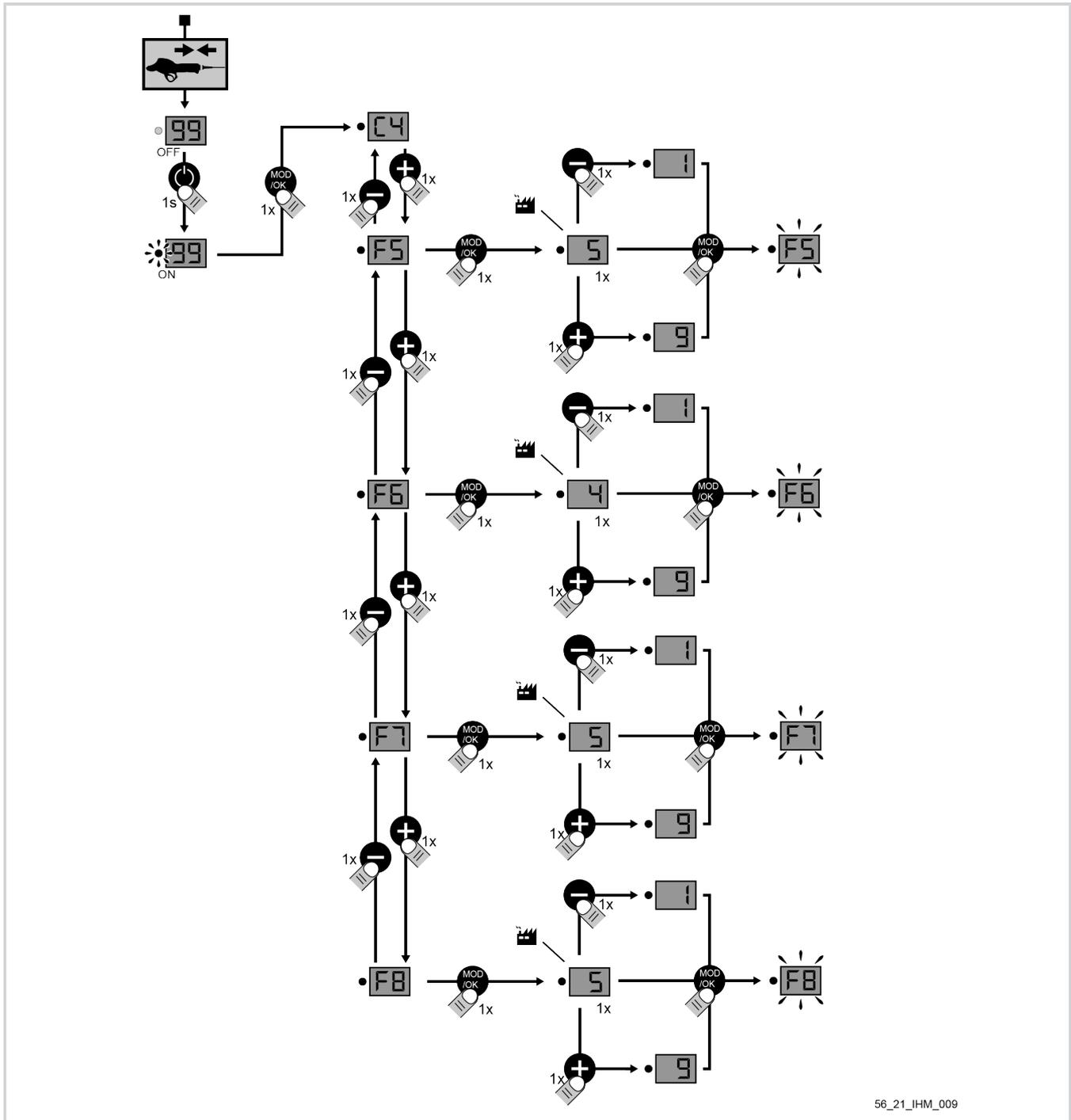
See Section 6.8, "Checking the crossing over of the hook and the blade".

- Half-opening of the blade,
- Sensitivity of the optical sensor,
- Tool into standby delay.

| Functional modes                                | Description   | Adjusting the setting                                 |
|---|---|---|
| <b>F5:</b> Blade crossing setting               | Adjust the blade crossing.  | <b>1 - 9:</b> Low crossing - high crossing            |
| <b>F6:</b> Half-open setting                    | Adjust the blade half-opening.  | <b>1 - 9:</b> Narrow opening - wide opening           |
| <b>F7:</b> Adjusting optical sensor sensitivity | Adjust the sensitivity of the blade's optical sensor.                               | <b>1 - 9:</b> Very sensitive - not very sensitive     |
| <b>F8:</b> Tool standby delay setting           | Adjust the amount of time the trigger is held down before the tool goes to standby. | <b>1 - 8:</b> Minimum time limit - maximum time limit |
|   |   | <b>9:</b> No standby mode                             |

To modify the "functional" settings of the tool, see Section 5.6.3.2, "Change of "functional" settings mode".

5.6.3.2. CHANGE OF "FUNCTIONAL" SETTINGS MODE



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1. Connect the tool to the battery.  
See Section 4.5, "Connecting the tool to the ULIB 150 and 250 batteries".
2. Turn on the battery.  
See the operating instructions for the battery.
3. On the battery, select the mode by pressing "+" or "-",
4. Press the "mode" button to validate.
5. Press "+" or "-" to adjust the setting from 1 to 9, see Section 5.6.3.1, "Presentation of the "functional" setting modes".
6. Press the "mode" button to validate.

## 6. MAINTENANCE



### Caution

- All maintenance operations must be carried out with the battery switched off and the tool power cord disconnected from the battery, unless otherwise specified in the procedure.
- Use products recommended by PELENC.
- In the event of any problem, consult an authorized distributor PELENC.

**6.1. FREQUENCY OF OPERATIONS**

**Maintenance schedule**

| Operations   | Frequency of operations  |               |            |                |
|--|--|---------------|------------|----------------|
|  | At each start-up <sup>1</sup>  | Every 4 hours | Every week | After each use |
| Visually check the general condition of the tool.<br>See Section 6.3.2, "Visual check of the general condition of the tool".                                       | X  |               |            |                |
| Check the operating trigger.<br>See Section 6.3.3, "Checking the operating trigger".   | X  |               |            |                |
| Check the sharpness of the blade.<br>See Section 6.4, "Sharpening the blade".  |  |               |            | X              |
| Check the tightness of the blade.<br>See Section 6.5, "Check the tightening of the blade".   | X  |               |            |                |
| Check the crossing over of the hook and the blade.<br>See Section 6.8, "Checking the crossing over of the hook and the blade".                                     | X  |               |            |                |
| Check the tightness of the tool power cord.<br>See Section 4.5, "Connecting the tool to the ULIB 150 and 250 batteries"  | X  |               |            |                |
| Clean the tool (blowing or brushing, not high pressure jet cleaning).<br>See Section 6.7, "Cleaning the tool".   |  |               |            | X              |
| Grease the blade.<br>See Section 6.6, "Greasing the blade".  |  |               | X          |                |
| Check the functioning of the Activ' Security.<br>See Section 6.3.1, "Checking the operation of the Activ' Security and the conductivity of the gloves"             | X  | X             |            |                |
| Check the condition of the gloves and their conductivity.<br>See Section 6.3.1, "Checking the operation of the Activ' Security and the conductivity of the gloves" | X  | X             |            |                |
| Check the battery charge level.  | X  |               |            | X              |
| Have the tool checked by an authorised PELLENC dealer PELLENC.   | <b>Important</b><br>Have your machine serviced every 400 hours or at least once a year by an authorised PELLENC distributor. Always store the tool clean and in a dry place, with the battery charged. |               |            |                |
| Changing the blade kit<br>See Section 6.9, "Changing blade or pins".   | EVERY 200 HOURS or as necessary to maintain a good quality cutting, replace the blade.   |               |            |                |
| Battery  | Please refer to the battery operating instructions.  |               |            |                |

**6.2. MAINTENANCE ADVICE**

If the cut is no longer clean and effortless, this means that the tool is consuming more energy than necessary. Check the following points:

1. blade sharpening,

2. the tightening of the blade,
3. greasing of the blade shaft,
4. general condition of the tool.

The operating time and service life of the pruning shears mainly depend keeping the blade properly sharpened and tightened.

### 6.3. VERIFICATION

#### 6.3.1. CHECKING THE OPERATION OF THE ACTIV'SECURITY AND THE CONDUCTIVITY OF THE GLOVES

Each time the tool is switched on, the safety device is waiting to be initialised.



#### Warning

For the proper functioning of the safety system, it is imperative to use conductive gloves PELLENCO or no gloves.



#### Warning

In the event of any problem, consult an authorized distributor PELLENC.

At the beginning of each day or change of user, it is necessary to ensure that the Activ' Security is working properly. Two methods of verification are possible:

#### Method No. 1:

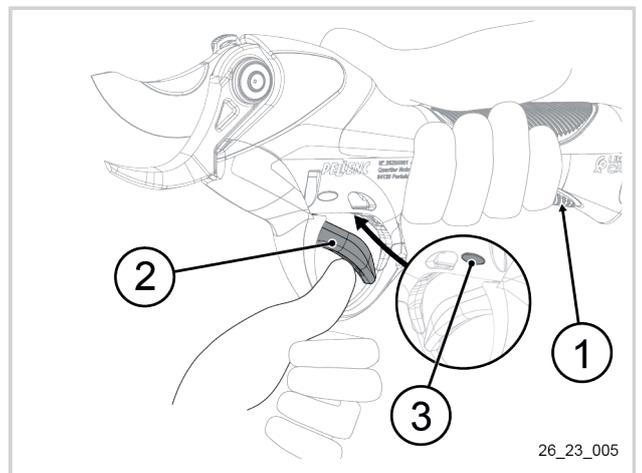
1. Switch the tool on.  
See the operating instructions for the battery.
2. Take the tool in your hand, making sure your fingers are in contact with the lower conductive pad (1).

The "Activ' Security" LED (3) is solid red.

3. Check the conductivity of each finger of the opposite hand by pressing them one by one against the trigger (2).

The "Activ' Security" LED (3) must be blue (fixed or flashing) each time a finger is fitted on the trigger.

4. Check the correct operation of the blade according to the position of the trigger (2).



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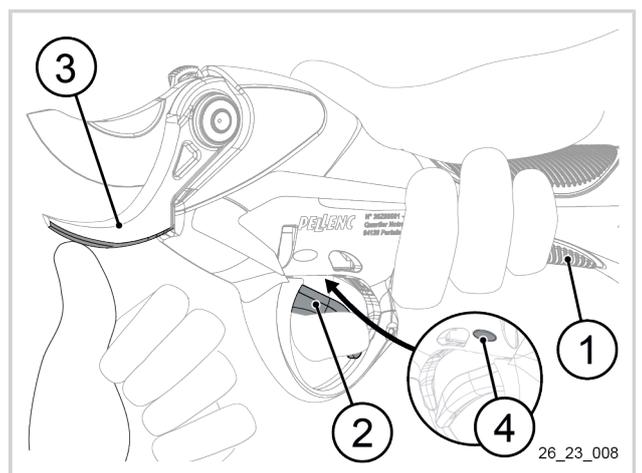
#### Method No. 2:

1. Switch the tool on.  
See the operating instructions for the battery.
2. Take the tool in your hand, making sure your fingers are in contact with the lower conductive pad (1).
3. Place the index finger of the hand holding the tool on the trigger (2).
4. Apply pressure to the lower edge of the hook (3) with the opposite hand.

The "Activ' Security" LED (4) is solid red.

5. Remove the opposite hand from the hook (3).

The "Activ' Security" LED (4) must be blue.



26\_23\_008

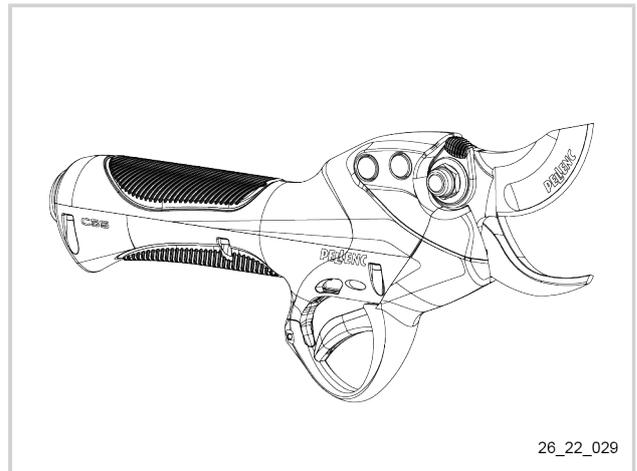
6. Check the correct operation of the blade according to the position of the trigger (3).

**Note**

When the blade is held in the open position and the battery emits a beep in the event of simultaneous contact with the two conductive surfaces, the Activ' Security is working. In case of malfunction, try to increase the contact area with the tool and wear/replace your conductive gloves.

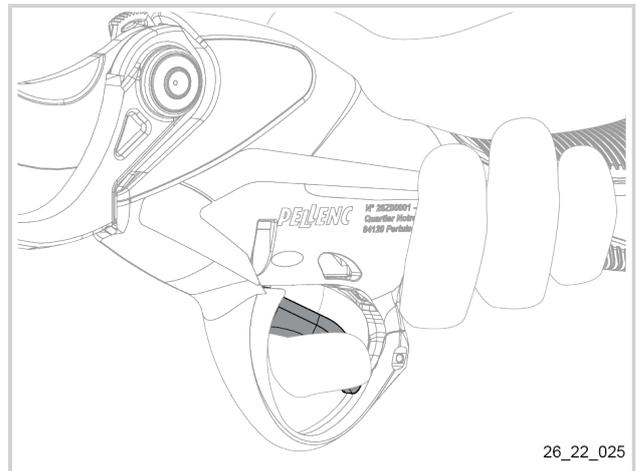
**6.3.2. VISUAL CHECK OF THE GENERAL CONDITION OF THE TOOL**

- Visually check the general condition of the tool.



**6.3.3. CHECKING THE OPERATING TRIGGER**

1. Visually check the condition of the operating trigger.
2. Ensure that nothing physical (e.g. tape, collar, etc.) prevents or interferes with the operation of the operating trigger.
3. Ensure that the operating trigger is functioning properly by pressing it.



**6.4. SHARPENING THE BLADE**

This operation is essential because it determines the quality of the cut of the tool, guarantees the longevity of the blades and mechanical parts and preserves the autonomy of the battery.

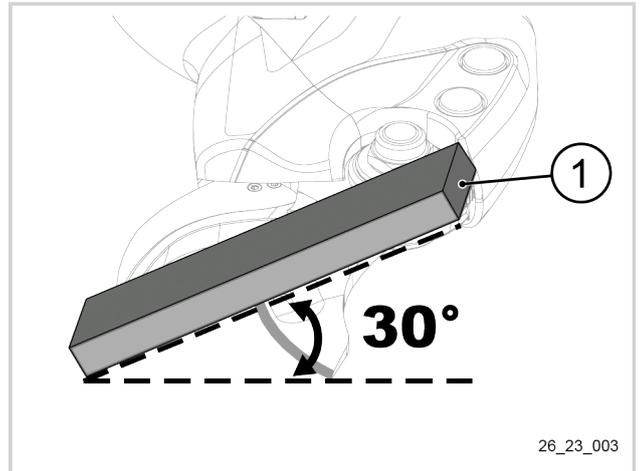
The frequency of blade sharpening depends on:

- of the wood being cut (hardness and diameter),
- the rate of pruning,
- the sharpening tool. A sharpening stone is supplied with your tool.

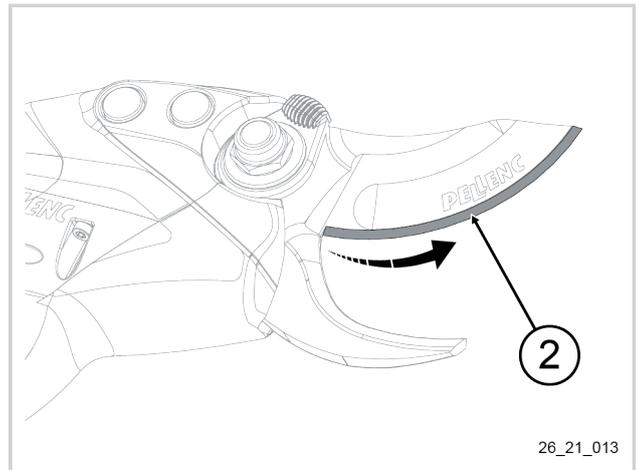
1. Open the tool blade fully  
See Section 5.4, "Blade openings".
2. Turn the battery off.  
See the operating instructions for the battery.
3. Disconnect the tool from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".
4. Pose the sharpening stone (1) onto the blade on the right-hand side of the tool.

**Important**

Incline the stone about 30° to match the edge of the blade perfectly.



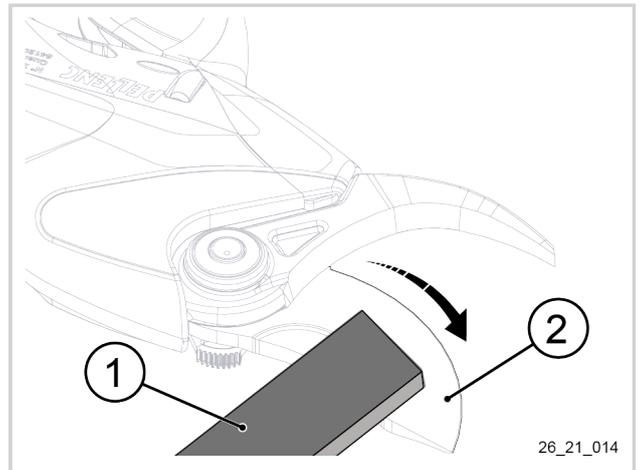
5. Refresh only the 1st cutting angle (2) from the inside to the outside until the burr (morfil) is removed from the blade edge.



6. Turn the tool over.
7. Deburr the back of the blade (2) once, posing the sharpening stone flat from the inside out.

**Important**

It is imperative to remove the burr from the edge of the blade and to carry out the first refreshment within the first 15 minutes of use, then every 1 or 2 days maximum.



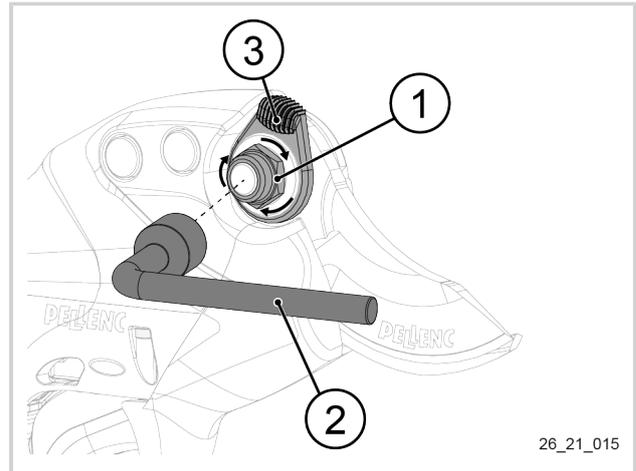
**6.5. CHECK THE TIGHTENING OF THE BLADE**

For optimum cutting quality, regularly check the blade's tightness:

1. Turn the battery off.  
See the operating instructions for the battery.
2. Disconnect the tool from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".
3. Tighten the nut (1) with the supplied spanner (2) until the knurled lock washer (3) turns with difficulty.

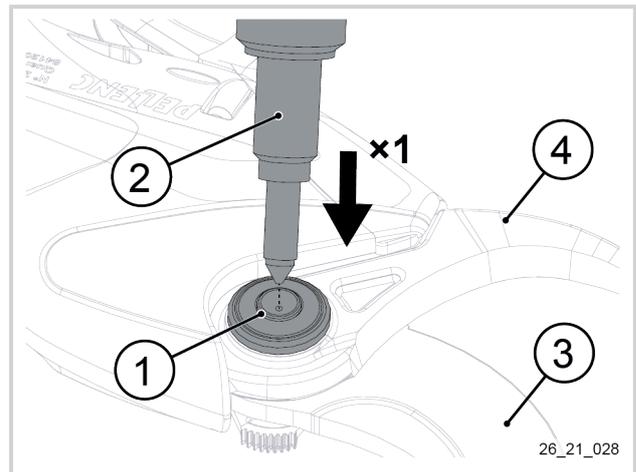
**Note**

Excessive tightening can cause the tool to over-heat, resulting in high battery consumption and a significant reduction in battery life.



**6.6. GREASING THE BLADE**

1. Bring the supplied grease gun (2) into contact with the tool's blade shaft (1) by pressing once until the grease appears between the blade (3) and the hook (4).
2. Remove the grease gun (2).



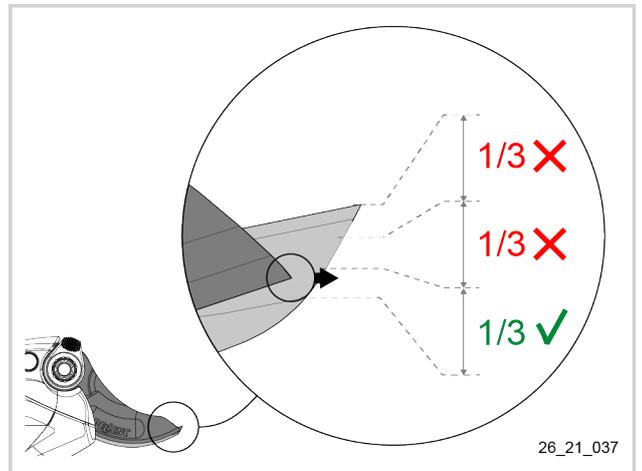
**6.7. CLEANING THE TOOL**

Avoid the formation of abrasive paste (oil + soil) as much as possible via frequent cleaning. To do so:

- Clean the front of the tool with a cloth and compressed air, avoid solvents such as: trichloroethylene, white spirit, petrol, etc.
- Grease the blade and blade shafts lightly but often with the grease gun supplied, see Section 6.6, "Greasing the blade".

**6.8. CHECKING THE CROSSING OVER OF THE HOOK AND THE BLADE**

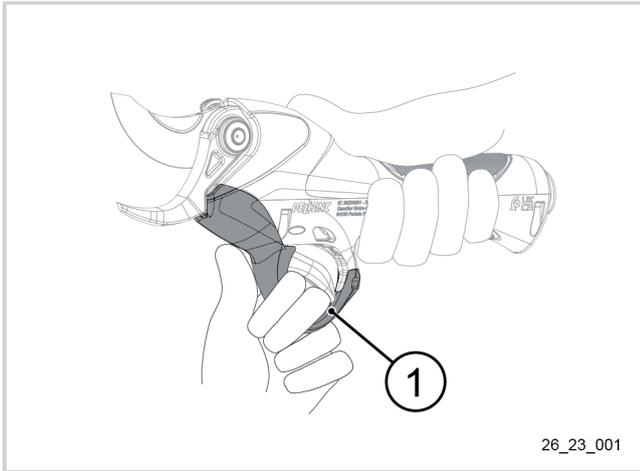
1. Ensure that in the closed position the tip of the blade is in the lower third of the hook.
2. Adjust the crossing if necessary, see Section 5.6.3, "Functional" setting modes".



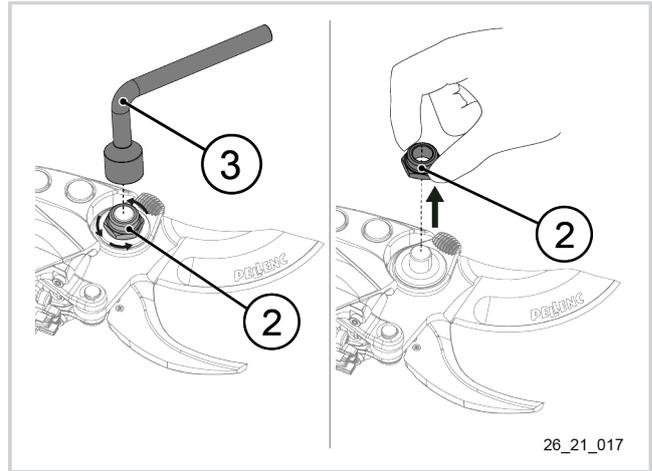
**6.9. CHANGING BLADE OR PINS**

**6.9.1. REMOVAL OF THE BLADE AND ITS PIN**

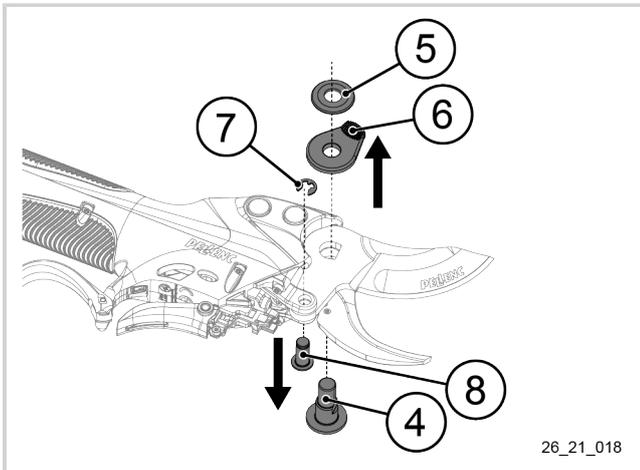
1. Open the blade fully.  
See Section 5.4, "Blade openings".
2. Turn the battery off.  
See the operating instructions for the battery.
3. Disconnect the tool from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".



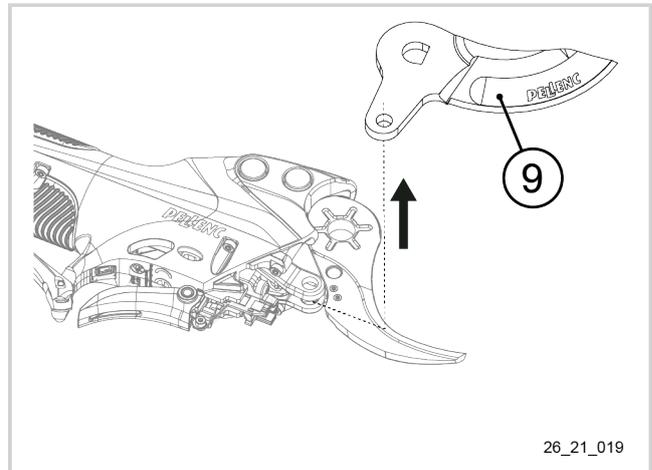
4. Open the guard (1).



5. Loosen the nut (2) with the key provided (3).
6. Remove the nut (2).



7. Remove the parts in this order:
  - The blade pin (4),
  - The washer (5),
  - The knurled adjustment washer (6),
  - The circlip (7) by levering with a small screwdriver,
  - the clevis pin (8).



8. Remove the blade (9) and dispose of it.

**Note**

To reinstall the blade and pins, see Section 6.9.2, "Fitting of the blade and its pins".

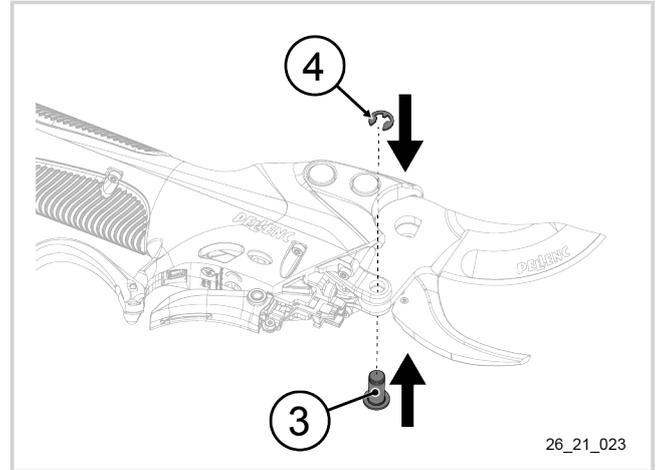
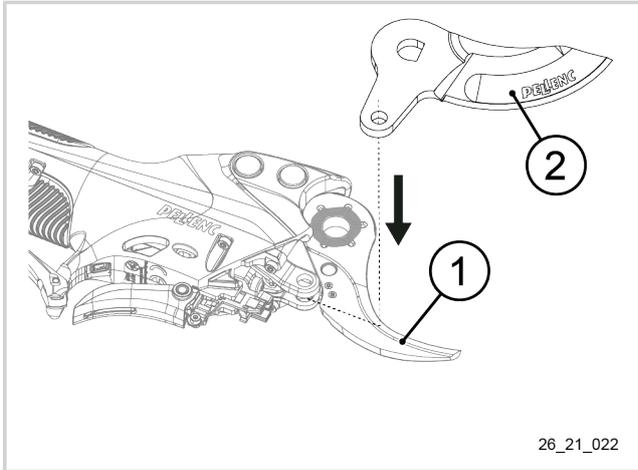
**6.9.2. FITTING OF THE BLADE AND ITS PINS**

**Note**

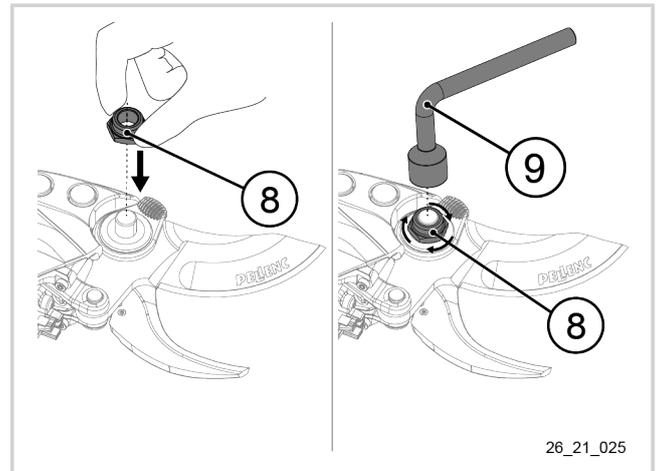
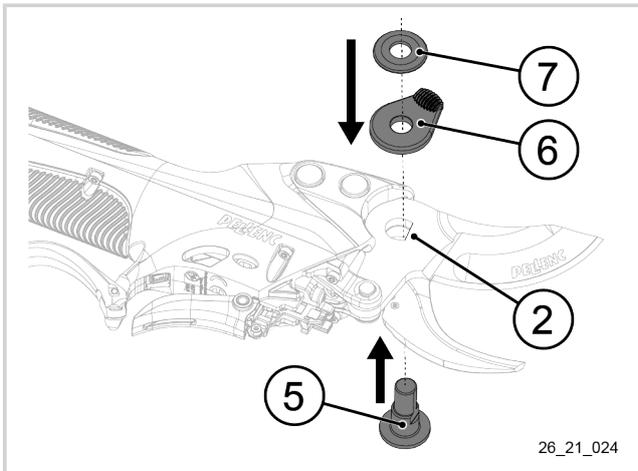
To remove the blade, the pins and change the worn parts, see Section 6.9.1, "Removal of the blade and its pin".

Before fitting the blade and tool pins:

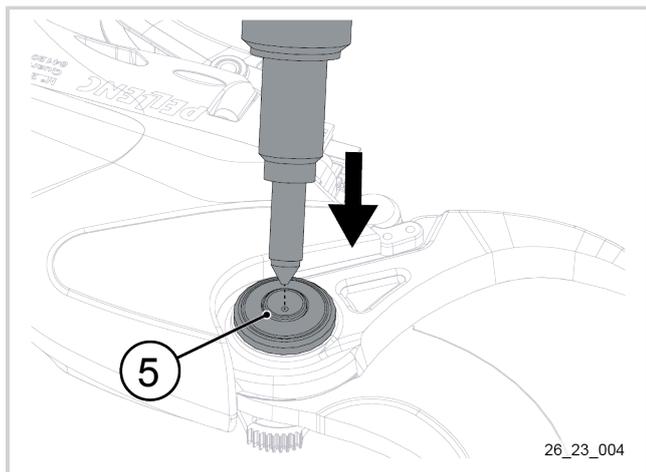
1. Ensure that the battery is switched off.  
See the operating instructions for the battery.
2. Make sure the tool is disconnected from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".



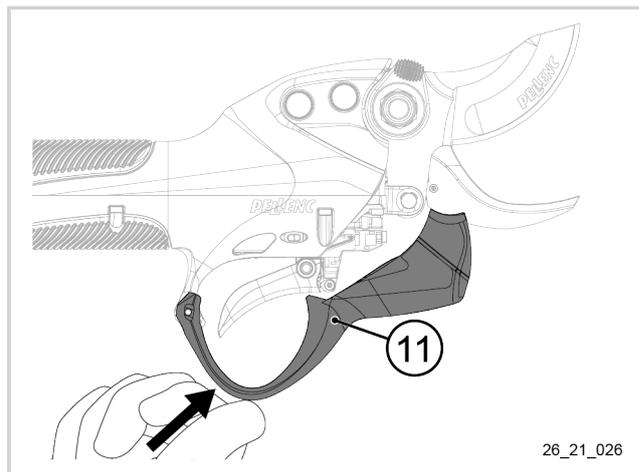
3. Grease the surface of the hook (1) in contact with the blade (2) with the tube of grease supplied.
4. Fit the blade (2) on the hook (1).
5. Grease the clevis pin (3) with the supplied tube of grease.
6. Install the clevis pin (3) on the tool link.
7. Fit a new circlip (4) with the sharp edge facing outwards onto the clevis pin (3).



8. Align the flat on the blade shaft (5) with the blade marker (2).
9. Fit the blade pin (5).
10. Replace the knurled locking washer (6),
11. then the washer (7).
12. Fit the nut (8) on the blade shaft.
13. Tighten the nut (8) using the spanner provided (9).  
See Section 6.5, "Check the tightening of the blade".



14. Grease the blade shaft (5).  
See Section 6.6, "Greasing the blade".



15. Clip the guard (11) back in place by pressing in the centre.

**7. INCIDENTS AND TROUBLESHOOTING**

**7.1. TABLE OF INCIDENTS AND BREAKDOWNS - TROUBLESHOOTING**



**Caution**

Never attempt to open or repair the battery pack or the charger.

| Problem   | Probable cause   | Verification  | Possible action  |
|---|--|---|--|
| The tool does not start                               | Battery is off   | Check that the battery is switched on.  | Switch on the battery.   |
|   | Battery discharged   | Check that the battery is not completely discharged.  | Recharge the battery.  |
|   | Problem related to the activation/deactivation of the Activ' Security and the presence or not of gloves PELENC.      | Check the Activ' Security activation and/or the Activ' Security power-up procedure.   | See Section 6.3.1, "Checking the operation of the Activ' Security and the conductivity of the gloves". |
|   | Poor connection between tool and battery   | Check that the tool is connected to the battery.  | See Section 4.5, "Connecting the tool to the ULIB 150 and 250 batteries".                              |
|   | The power cord is cut or faulty  | Check the condition of the power cord.  | Change the power cord.<br>Authorised distributor PELENC.   |
| The tool makes an unusual noise                       | Internal breakage  | Authorised distributor PELENC   | Authorised distributor PELENC.   |
| The tool stops during use                             | The machine has reached its temperature limit  | Abnormally high tool temperature.   | Check that the tool is being used under the recommended conditions.<br>See Section 2, "Safety".        |
|   | Internal breakage  | Authorised distributor PELENC   | Authorised distributor PELENC.   |
|   | Stop and restart the battery, if the tool still does not start, see the "tool does not start" section of this table. |   |  |
| Loss of efficiency and/or cutting quality of the tool | Ineffectiveness of the blade   | Check the sharpness of the blade, the tightness of the blade, the greasing of the blade and the crossing of the blade and hook. | See Section 6, "Maintenance".  |
|   | The cutting diameter does not correspond to the maximum capacity of the pruning shears                               |   | Cut only branches that are suitable for your tool.   |
|   | Battery partly discharged  | Check that the battery is sufficiently charged.   | Recharge the battery.  |
| Power loss + Battery LED flashing                     | Repetition of 3 XL cuts, the battery limits the power for 30 seconds.  |   | Do not perform an XL cut for 30 seconds.   |
| The battery displays an error code                    | See the battery operating instructions   |   |  |
| The blade no longer opens in half-open position       | Mode problem   | Check that you are in a half-open mode  | See Section 5.6.1.1, "Presentation of usage modes".  |

| Problem | Probable cause         | Verification  | Possible action                                       |
|---------|------------------------|---|---|
|         | Optical sensor problem | Check the optical sensor window                     | See Section 5.4.2, "Optical sensor and half-opening". |
|         |                        | Check the sensitivity setting of the optical sensor |   |
|         | Trigger problem        | Check the trigger                                   | See Section 6.3.3, "Checking the operating trigger".  |

If the tool does not work, return the set in its original packaging to an authorised repairer PELENC.

## 7.2. ACTIV' SECURITY LED CODES SUMMARY

| Normal operation Codes               |   |
|--------------------------------------|---|
| <b>Start-up</b>                      |   |
| Flashing RED                         | • Waiting for initialization  |
| Red and (light) blue fixed           | • Activ' Security initialized: user detected on pad and hook  |
| Slow flashing red                    | • Activ' Security deactivated   |
| <b>Use</b>                           |   |
| Steady blue                          | • No fault detected: user detected between pad and trigger  |
| Flashing blue                        | • No fault and low Activ' Security threshold: user detected between pad and trigger                               |
| Slow flashing red and alarm sound    | • Activ' Security deactivated   |
| Degraded Mode codes                  |   |
| <b>Using the tool</b>                |   |
| Rapid flashing red                   | • Poor connection between the hook and the trigger board  |
| 1 short beep every 3 seconds         | • Guard open  |
| Fault codes                          |   |
| <b>Start-up</b>                      |   |
| Flashing red and blue                | • Waiting for initialization and user detected on the pad   |
| <b>Using the tool</b>                |   |
| Steady red                           | • User not detected on pad or trigger   |
| Steady red and (light) blue          | • Fault detected: user in contact with the hook and/or not detected on the pad                                    |
| Steady red and flashing (light) blue | • Fault detected with Activ' Security threshold low: user in contact with the hook and/or not detected on the pad |

## 8. STORAGE AND TRANSPORT

### 8.1. STORAGE

1. Switch off the tool.  
See the operating instructions for the battery.
2. Disconnect the pruning shears from the battery.  
See Section 4.6, "Disconnecting the tool from the ULIB 150 and 250 batteries".
3. Clean the pruning shears.  
See Section 6.7, "Cleaning the tool".
4. Store the pruning shears in their carrying case away from heat, dust and moisture.
5. Store the battery.  
See the operating instructions for the battery.

#### Note

It is possible to have the pruning shears serviced by an authorised repairer out of season. For more information, consult an authorised distributor or contact PELLENC.

## 9. ACCESSORIES AND CONSUMABLES

### 9.1. ACCESSORIES INCLUDED

For a list of accessories included with the tool, see Section 4.1, "Contents of the C35 case + ULIB 150 battery" and Section 4.2, "Contents of the C35 case + ULIB 250 battery".

### 9.2. OPTIONAL ACCESSORIES

| Name  | Reference |
|---|-----------|
| Vinion Prunion 4m Power Cord 250 Battery<br><b>NOTE:</b> Only for 250 batteries | 147073    |
| Vinion Prunion 250 Battery 4m Power Cord<br><b>NOTE:</b> Only for 150 batteries | 147072    |
| Activ' Security Comfort Glove   | 164452    |
| Activ' Security Vegetation Glove  | 164453    |

### 9.3. CONSUMABLES

| Name                  | Reference |
|-----------------------|-----------|
| C35 blade kit         | 159025    |
| C35 maintenance kit   | 159022    |
| C35 feather blade kit | 159029    |
| Sharpening stone      | 02322     |
| Tube of grease        | 170755    |

## 10. WARRANTIES

### 10.1. GENERAL WARRANTIES

#### 10.1.1. STATUTORY WARRANTY

##### 10.1.1.1. LATENT DEFECTS WARRANTY

Apart from the commercial warranty provided for under Article II, Article 1641 of the Civil Code provides that "the seller is bound to a warranty on account of latent defects of the object sold which render it unfit for the use for which it was intended, or which would impair said use to the extent that the buyer would not have acquired it, or would only have given a lesser price for it, had he known of them".

Article 1648 of the Civil Code "The action resulting from latent defects must be brought by the purchaser within two years after the discovery of the defect."

##### 10.1.1.2. LEGAL WARRANTY OF CONFORMITY

Article L.217-4 of the French Consumer Code "The seller delivers goods in conformity with the contract and is liable for defects of conformity existing upon delivery".

The seller is also liable for any lack of compliance resulting from the packaging, assembly or installation instructions whenever its contractual liability is engaged in this regard or the latter are carried out under its responsibility.

Article L.217-5 of the French Consumer Code "Goods are compliant with the contract":

1. Where they are fit for the purpose normally expected of similar goods and, where applicable:
  - If it matches the description given by the seller and possesses the qualities that were presented to the purchaser in the form of a sample or model;
  - If it possesses the qualities that a purchaser can reasonably expect given the public statements made by the seller, the producer or its representative, especially in advertising or labelling;
2. Or, if it has the characteristics defined by mutual agreement of the parties or is fit for any particular purpose that the buyer made known to the seller and that the latter accepted.

Article L.217-12 of the Consumer Code "legal action resulting from lack of conformity lapses two years after delivery of the goods".

#### 10.1.2. COMMERCIAL WARRANTY PELLENC

##### 10.1.2.1. CONTENT

###### 10.1.2.1.1. GENERAL INFORMATION

In addition to legal warranties, client users benefit from the commercial warranty on products PELLENC covering the exchange and replacement of parts recognised as being out of order, due to machining defects, assembly defects or material defects, whatever the cause.

The warranty is fully integral to the product sold by PELLENC.

###### 10.1.2.1.2. SPARE PARTS

The commercial warranty also covers original PELLENC spare parts, excluding labour and to the exclusion of certain parts of each product provided at delivery.

**10.1.2.2. DURATION OF THE WARRANTY****10.1.2.2.1. GENERAL INFORMATION**

PELLENC Products are guaranteed under the commercial warranty as from delivery to the customer for a period of two (2) years for products connected to a PELLENC battery, and for a period of one (1) year for other PELLENC products.

**10.1.2.2.2. SPARE PARTS**

PELLENC Replacement parts replaced under the product warranty are guaranteed under the commercial warranty as from delivery of the PELLENC product to the customer user for a period of two (2) years for products connected to a PELLENC battery, and for a period of one (1) year for other PELLENC products.

In the case of products connected to a PELLENC battery, parts that are replaced under the product warranty after the 12th month of use, are covered for a period of one (1) year.

**10.1.2.2.3. WARRANTY EXCLUSIONS**

Excluded from the commercial warranty are products that have been subject to abnormal use, or were used under conditions and for purposes other than those for which they were manufactured, especially in the case of non-compliance with conditions stipulated in this operating instructions manual.

It does not apply in case of shock, fall, neglect, lack of supervision or maintenance or in case of transformation of the product. Also excluded from the warranty are products that have been subject to tampering, alteration or modification by the customer user.

Wear parts and/or consumables cannot be covered by the warranty.

**10.1.2.3. IMPLEMENTATION OF THE COMMERCIAL WARRANTY****10.1.2.3.1. PRODUCT COMMISSIONING AND COMMISSIONING DECLARATION**

No later than eight days after the delivery of the goods to the customer user, the DISTRIBUTOR shall complete the computerized declaration of commissioning form in order to activate the latter on the website [www.pellenc.com](http://www.pellenc.com), under the heading "extranet", menu "Pellenc Extranet Service", using the identifier previously issued by PELLENC.

Failing that, commissioning declaration will not be effective and implementation of the commercial warranty PELLENC will not occur. As a consequence thereof, the DISTRIBUTOR must ensure the financial burden of its intervention under the warranty without being able to pass on the cost to the client user.

The DISTRIBUTOR shall also undertake to complete the warranty card or the certificate of warranty and commissioning for self-propelled equipment provided with the product after having the client user sign and date it.

**10.1.3. PAID AFTER-SALES SERVICE****10.1.3.1. GENERAL INFORMATION**

Malfunctions, breakdowns, breakages resulting from misuse, neglect or improper maintenance by the client user as well as malfunctions resulting from normal wear of the product are subject to the payment of after-sales service, even during the period of the legal and commercial warranty. After-sales service repairs that fall outside of the legal and commercial warranty also include maintenance, adjustments, diagnostics of all types, and cleaning without the present list being exhaustive.

### 10.1.3.2. WEAR PARTS AND CONSUMABLES

Wear parts and consumables also fall within the after-sales service.

### 10.1.3.3. SPARE PARTS

Paid after-sales service also covers original PELLENC spare parts, excluding labour and outside the legal and commercial warranty period.

In case of replacement of original PELLENC spare parts in the context of after-sales service, said latter are covered by a warranty of one year as from the installation date.

## 10.2. SPECIFIC WARRANTIES

PELLENC S.A. guarantees its motor for a period of 2 years from the date of delivery.

PELLENC S.A. guarantees its battery for a period of 2 years from the date of delivery provided that:

- The number of charging cycles does not exceed 100 per year;
- The battery charge capacity did not exceed 50 kWh since commissioning;
- The battery is used at temperatures between -5° C and +35° C;
- The battery is charged at temperatures between +10° C and +25° C;
- The battery has not gone into deep discharge;
- Average consumption does not exceed 450 mA.



### Warning

Never open the pruning shears or battery pack, as this may void the warranty. Contact your authorised repair person.

**11. STATEMENTS OF COMPLIANCE**

**11.1. STATEMENT  OF COMPLIANCE: C35**

|  |  |
|--|--|
| MANUFACTURER / ENTITY AUTHORIZED TO COMPILE THE TECHNICAL FILE | PELENC                                       |
| ADDRESS  | Quartier Notre-Dame - 84120 Pertuis (France) |

We hereby declare that the machine referred to below as:

|                      |                         |                     |                     |
|----------------------|-------------------------|---------------------|---------------------|
| GENERIC DENOMINATION | ELECTRIC PRUNING SHEARS |                     |                     |
| FUNCTION             | Intended for pruning    |                     |                     |
| COMMERCIAL NAME      | C35                     |                     |                     |
| TYPE                 | C35                     |                     |                     |
| MODEL                | C35                     |                     |                     |
| SERIAL No.           | 26X00001 - 26X49999     | 26Y00001 - 26Y49999 | 26Z00001 - 26Z49999 |

Complies with the relevant provisions of the Machinery Directive 2006/42/EC.

Complies with the provisions of the following European directives:

- 2014/30/EU EMC Directive; 2011/65/EU ROHS Directive; 1907/2006 REACH Regulation; 2012/19/EU WEEE Directive

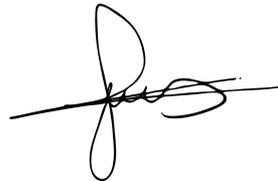
The following harmonised European standards have been used in part or in full:

- EN 62841-1: 2015 ; EN IEC 55014-1 : 2021 ; EN IEC 55014-2 : 2021

SIGNED IN PERTUIS, ON 13/05/2022

JEAN-MARC GIALIS

CHIEF EXECUTIVE OFFICER



**11.2. UK DECLARATION OF CONFORMITY <sup>UK</sup>CA : C35**

|  |  |
|--|--|
| MANUFACTURER / ENTITY AUTHORIZED TO COMPILE THE TECHNICAL FILE | PELENC                                       |
| ADDRESS  | Quartier Notre-Dame - 84120 Pertuis (France) |

We hereby declare that the machine referred to below as:

|                      |                           |                     |                     |
|----------------------|---------------------------|---------------------|---------------------|
| GENERIC DENOMINATION | ELECTRONIC PRUNING SHEARS |                     |                     |
| FUNCTION             | Intended for pruning      |                     |                     |
| COMMERCIAL NAME      | C35                       |                     |                     |
| TYPE                 | C35                       |                     |                     |
| MODEL                | C35                       |                     |                     |
| SERIAL No.           | 26X00001 - 26X49999       | 26Y00001 - 26Y49999 | 26Z00001 - 26Z49999 |

Complies with the relevant provisions of the Supply of Machinery (Safety) Regulations 2008.

Complies with the following other directives and / or relevant provisions :

- Electromagnetic Compatibility Regulations 2016 ; The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 ; 1907/2006 REACH Regulations ; The Waste Electrical and Electronic Equipment Regulations 2013

The following harmonised european standards were used:

- BS EN 62841-1 : 2015 ; BS EN IEC 55014-1 : 2021 ; BS EN IEC 55014-2 : 2021

SIGNED IN PERTUIS, DATED 13/05/2022

JEAN-MARC GIALIS

CEO





# **PELENC**

   [www.pellenc.com](http://www.pellenc.com)

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