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		Revision	00
		Date	15/05/2025
This manual is intended to guide the user in the safe and efficient use of this product			

1. JOB AND TASK IDENTIFICATION

For cutting branches and wood logs in agricultural and gardening tasks.

2. RISK ASSESSMENT

2.1. Risk Identification

1. Risks of cuts and amputations
 - Possibility of serious cuts or amputations when handling the blade, both during use and during transport or maintenance.
 - Risk of cuts, punctures, or abrasions from contact with metal edges or saw teeth.
 - Danger of injury when installing, tensioning, changing, or sharpening the blade without proper protection.
2. Risks of impact and projection
 - Accidental impacts to nearby people or objects with the frame or blade during use.
 - Projection of particles, wood or metal fragments that may cause eye injuries.
3. Ergonomic, postural, and repetitive motion risks
 - Muscle fatigue or pain in arms, shoulders, or back due to repetitive or prolonged use.
 - Injuries caused by awkward postures when working crouched, on uneven surfaces, or at uncomfortable angles.
4. Risks of falls, tripping, and loss of control
 - Falls or trips when working on wet, uneven, or sloped surfaces.
 - Loss of control of the tool due to poor grip, wet gloves, or a damaged handle.
5. Risks due to poor condition or incorrect use
 - Tools in poor condition (bent frame, loose blade, or worn teeth) that increase the risk of accidents.
 - Improper use of the tool that may cause harm to the user or damage to the saw itself.

2.2 Risk Assessment

Hazard	Consequence	Likelihood	Severity	Risk
Cuts and amputations	Severe cuts / amputations	Medium	High	High
Impact and projection	Bruises; eye injuries	Medium	High	High
Ergonomic, postural, and repetitive motion	Back and arm pain/fatigue	High	Medium	High
Falls and loss of control	Tripping; loss of control	Medium	Medium	Medium
Poor condition or incorrect use	Accidents due to loose/worn blade	Medium	High	High

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2.3. Preventive Measures for Identified Risks

1. Risks of cuts and amputations
 - Wear protective gloves to reduce the risk of hand injuries.
 - Keep feet protected with safety footwear.
 - Always maintain a balanced posture and avoid sudden movements.
 - Keep blades in good condition and properly tensioned.
 - Do not use saws with damaged, cracked, or excessively worn blades.
2. Risks of impact and projection
 - Wear safety goggles to protect your eyes from splinters or other debris.
 - Maintain a safe distance from other people during operation.
3. Ergonomic, postural, and repetitive motion risks
 - Take regular breaks to avoid muscle fatigue.
 - Apply ergonomic techniques to reduce strain on the back and shoulders.
 - Alternate tasks to avoid prolonged repetitive movements.
4. Risks of falls, tripping, and loss of control
 - Maintain a stable posture, with feet shoulder-width apart.
 - Work on firm and clean surfaces.
 - Keep the work area tidy and clean to reduce tripping hazards.
5. Risks due to poor condition or incorrect use
 - Inspect the saw before each use to ensure it is in good condition.
 - Replace worn or damaged blades immediately.
 - Transport the saw with appropriate protection (such as a blade guard).

2.4. Corrective Measures in Case of Accident

1. Cuts and amputations
 - Apply first aid: apply direct pressure to the wound, disinfect, and bandage.
 - In case of serious injuries, go immediately to an emergency center.
 - Inspect the tool before using it again to confirm it is in good condition.
2. Impact and projection
 - If particles enter the eyes, rinse thoroughly with clean water and do not rub.
 - Seek medical attention if pain persists or vision is impaired.
 - Check the tool and the work area before resuming.
 - If struck in the head, stop working and assess physical condition; seek medical care if dizziness, loss of consciousness, or intense pain occurs.
3. Ergonomic, postural, and repetitive strain injuries
 - Stop the task if there is pain or numbness in the arms, shoulders, or back.
 - Perform gentle stretches and rest before resuming work.
 - Consult a doctor if the pain persists or worsens.

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4. Falls, trips, and loss of control

- If a fall occurs, stop the activity and check for fractures.
- Seek help if you are unable to move safely.
- Clean and organize the work area before continuing.

5. Accidents due to poor condition or incorrect use

- Stop using the tool if damage, looseness, or excessive wear is detected.
- Immediately repair or replace defective parts.
- Store the tool in a safe and dry place before using it again.

2.5. Evaluation of the Effectiveness of the Measures

- The effectiveness of these measures will be evaluated by verifying that, after implementation, the situation has been safely controlled, the user has received the necessary care, and the tool has been inspected or repaired before resuming work.
- It is also advisable to periodically review the condition of the tool and compliance with safety regulations, adjusting the measures if new risks arise in the work environment.

3. INSTRUCTIONS FOR USE

3.1. Aspects to Consider When Preparing for Use

- Keep the work area free of people, animals, and obstacles.
- Check that the frame and blade are in good condition and free from visible damage.
- Ensure the blade is sharp for efficient and safe cutting.
- Use appropriate personal protective equipment (gloves, footwear, goggles).
- Work in a firm, stable, and well-lit area.
- Select the appropriate blade according to the type of wood to be cut.
- Keep the blade covered with protection until it is time to use it.

3.2. Aspects to Consider During Use

- Always maintain a stable and secure posture.
- Hold the saw firmly with both hands.
- Avoid using the tool with wet hands or on slippery surfaces.
- Use the tool only for its intended function (cutting wood).
- Do not force the saw or apply more pressure than necessary.
- Take regular breaks to avoid fatigue.
- Always direct the cut away from the body.
- If the blade gets stuck, never handle the edge; release it with gentle movements.
- Secure the piece to be cut using mechanical clamping systems; never hold it with your hand.

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3.3. Warnings

- This tool is dangerous; improper use may cause accidents and lead to legal liability.
- Keep out of reach of children or untrained individuals.
- Do not use the tool under the influence of alcohol, drugs, or medication.
- Do not use the tool in poor visibility conditions.
- Sharp component
- Wear safety footwear
- Wear protective gloves
- Wear eye protection
- Keep other people out of the work area.
- Refer to the instruction manual.



4. MAINTENANCE AND STORAGE

4.1. Cleaning

- Clean the saw after each use to remove resin, chips, and material residues.
- Thoroughly dry all metal parts to prevent corrosion.
- Apply protective oil to the blade to extend its lifespan.

4.2. Condition Inspection

- Check that the blade is not nicked, bent, or cracked.
- Ensure the frame is firm and not deformed.
- Inspect the blade tensioners, screws, or rivets.

4.3. Storage

- Store in a dry, clean place protected from moisture.
- Keep out of reach of children and unauthorized persons.
- Use blade covers or guards when not in use.
- Hang the saw on appropriate holders to avoid falls.

4.4. Specific Maintenance

- Check the blade's sharpness before each use and replace or sharpen it when necessary.
- Use appropriate files or sharpening stones according to the blade type.
- Perform sharpening with protective gloves and on a stable surface.
- Immediately replace blades with excessive wear.

4.5. Recycling and Environment

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- When the blade or saw is no longer functional, dispose of it according to local waste regulations.
- Separate metal and other materials for proper recycling.
- Drop off metal blades at authorized recycling points.
- Do not abandon the tool in the natural environment.

5. CONTACT AND SUPPORT

If you have any questions or need additional assistance, please do not hesitate to contact our customer service:

- **Email:** comercial@bellota.com
- **Phone:** 0034 943 73 90 00
- **Website:** www.bellota.com

We appreciate your trust in our products and are committed to ensuring your safety and satisfaction.