Brushcutter

D62BA

anova

Instructions and user manual









anovu

Anovawishes to congratulate you on choosing one of our products and guarantees you the assistance and cooperation that has always distinguished our brand over time.

This machine is designed to last for many years and be very useful if used according to the instructions in the user manual. We therefore recommend that you read this instruction manual carefully and follow all our recommendations.

For more information or questions, you can contact us through our web support services such as www.anova.es

INFORMATION ABOUT THIS MANUAL

Pay attention to the information provided in this manual and on the appliance for your safety and that of others.

- This manual contains instructions for use and maintenance.
- Take this manual with you when working with the machine.
- The contents are correct at the time of printing.
- We reserve the right to make changes at any time without affecting our legal responsibilities.
- This manual is considered an integral part of the product and must remain with it in the event of loan or resale.
- Ask your dealer for a new manual in case of loss or damage.

READ THIS MANUAL CAREFULLY BEFORE USING THE MACHINE



To ensure your machine provides the best results, please read the operating and safety instructions carefully before using it.

OTHER WARNINGS:

Incorrect use could cause damage to the machine or other objects.

Adapting the machine to new technical requirements could cause differences between the content of this manual and the purchased product.

Read and follow all instructions in this manual. Failure to follow these instructions could result in serious personal injury.

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1. SAFETY INSTRUCTIONS

1.1. Safety instructions

A Important

Before operating this product, read and follow the instructions below. To prevent injury to yourself and others, you should also follow local safety regulations.

Keep these instructions for future reference. This manual contains safety information to inform you of the hazards and risks associated with the product and how to prevent them. It also contains important instructions that should be followed during product setup, operation, and maintenance.

It is important that you read and understand these instructions before attempting to start or operate this equipment. Make sure you are thoroughly familiar with the controls and proper use of the product. Know how to stop the unit and deactivate controls quickly.

Throughout this manual, notices will appear that inform you of safety instructions and hazards that could cause personal injury and property damage. They include a warning icon to indicate the likelihood and potential severity of an injury.

- Danger/Warning: Indicates a hazard which, if not avoided, could result in serious injury.
- Important/Caution: Indicates a hazard which, if not avoided, could result in minor or moderate injury.
- Note/Notice: Indicates information considered important but not hazard-related.

Keep this manual handy for future reference. Make sure the manual stays with the machine when moving or lending it. Be sure to explain the contents of the manual to the recipient of the engine to ensure its proper use and prevent personal injury or property damage.

Note: The illustrations and specifications included in this manual may vary depending on the regulations in force in your country and may be modified by the manufacturer without prior notice.

Note 2: All rights reserved. Reproduction, reprinting, or use of this manual without the manufacturer's prior permission is prohibited.

1.2. Safety symbols

	Warm-up start mode (air control off). Position: Air filter cover
	Start mode when the engine is cold (air control activated). Position: Air filter cover
\triangle	Warning - Improper condition may cause serious injury
	Read the instruction manual completely and carefully before using the machine.
	Wear head, eye and ear protection.
	Wear protective gloves.

	Wear safety footwear.	
	Danger: Hardening the rotating blade is prohibited.	
	Be careful with thrown objects.	
(X)	Keep away from fire.	
<u>\(\lambda \) \(\lambda \) \</u>	Hot surface: risk of burns.	
	Danger: Risk of fire or explosion.	
SECCIONA	Maximum speed of the trimmer head.	
71 10001	Maximum blade speed.	
16m (60m)	Keep all children, spectators, and helpers 15 meters away from the machine.	
A+	The port for refueling "blended fuel"	
€ LWA	Guaranteed noise level	
ϵ	This tool is in compliance with applicable European directives.	
Note: You are responsible for replacing with new labels if the labels become detached or dirty and		

Note: You are responsible for replacing with new labels if the labels become detached or dirty and cannot be read.

1.3. Safety instructions

A Warning

Read and follow all safety rules and instructions in this manual before attempting to use this machine. Failure to follow these instructions may result in personal injury.

1. Read this manual carefully until you fully understand and follow all safety and operating instructions.



- 2. Keep this manual handy so you can refer to it later if you have any questions. If you have any questions that can't be answered here, please contact your authorized Anova dealer.
- 3. Always be sure to include this manual when selling, lending, or otherwise transferring ownership of this product.
- 4. Never allow children or anyone who cannot fully understand the instructions given in the manual to use the machine.

1.3.1. Working conditions

1. When using the product, you must wear appropriate protective clothing and equipment.



- (1) Helmet
- (2) Hearing protectors
- (3) Protective glasses or face shield
- (4) Approved work gloves
- (5) Work boots (non-slip sole)
- 2. And you must take with you:
 - a. Tools and attachments
 - b. Properly reserved fuel
 - c. Replacement blade
 - d. Things you should notify in your work area (rope, warning signs)
 - e. Whistle (for collaboration or emergency)
 - f. Axe or saw (to remove obstacles)
- 3. Do not wear loose clothing, jewelry, shorts, sandals, or go barefoot. Do not wear anything that could get caught in any moving part of the unit. Tie your hair back above your shoulders.



1.3.2. Working circumstances

1. Never start the engine in a closed room or building. Exhaust fumes contain carbon monoxide, which is dangerous.



- 2. Never use the product:
 - a. When the floor is slippery or when you cannot maintain a firm footing.
 - b. At night, in times of thick fog, or at any other time when your field of vision might be limited and it would be difficult to obtain a clear view of the work area.
 - c. During rainstorms, during thunderstorms, during times of strong or hurricaneforce winds, or at any other time when weather conditions may make it unsafe to use the product.



1.3.3. Work plan

1. Never use the product while under the influence of substances that impair concentration, if you are suffering from exhaustion or sleep deprivation, or at any other

time when your judgment may be impaired or you are unable to use the product correctly and safely.



2. When planning your work schedule, allow enough time for rest. Try to keep the total work time completed in a day to less than two hours.



A Warning

Failure to adhere to work schedules or work methods could result in injury. If you experience discomfort, redness, or swelling in your fingers or any other part of your body, consult a doctor before the situation worsens.

Check and follow local regulations regarding noise level and operating hours of the product.

1.3.4. Precautions before starting the engine

1. The area within a 15 m (50 ft) perimeter around the person using the product should be considered a hazardous zone to which no one should enter.

If necessary, yellow warning ropes and warning signs should be placed around the perimeter of the area.

When two or more people are working simultaneously, care must be taken to constantly look around or check the presence and location of other people working, in order to maintain a sufficient distance between them to ensure safety.



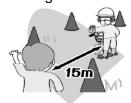
- 2. Check the condition of the work area to avoid any accidents caused by hitting hidden obstacles such as stumps, rocks, cans, or broken grass.

 Note: Remove any obstacles before starting work.
- 3. Inspect the entire unit for loose fasteners and fuel leaks.

 Ensure the product is properly installed and securely fastened.
- 4. Make sure the cutting attachment guard is securely installed.
- 5. Always wear the harness. Adjust the strap for comfort before starting the engine. The strap should be adjusted so that your left hand can comfortably hold the handlebar grip at approximately the top.

1.3.5. Starting the engine

1. Keep people and animals at least 15 m (50 ft) away from the point of operation. If anyone approaches you, turn off the engine immediately.



2. The product is equipped with a centrifugal clutch mechanism, so the machine will rotate the cutting attachment as soon as the engine is started and the throttle is in the start position. When starting the engine, place the product on the ground in a flat, clear area and hold it firmly to prevent the machine and throttle from touching any obstacles when starting the engine.

AWarning

Never place the accelerator in the high speed position when starting the engine.

After starting the engine, check that the cutting attachment stops rotating when you
fully return the throttle to its original position. If it continues to rotate even after fully
returning the throttle, turn off the engine and take the unit to your authorized dealer for
repair.

1.3.6. Product use

A Important

Use only materials recommended by the manufacturer. Use only for the tasks explained in the manual.







- 1. Grip the handles firmly with both hands, using your entire body. Spread your feet slightly wider than shoulder-width apart so that the weight is evenly distributed between both legs. Always maintain a firm, even stance while working.
- 2. Keep the accessory below waist level.
- 3. Maintain engine speed at the level required to perform the job and never increase engine speed above the necessary level.
- 4. If the unit starts to vibrate, turn off the engine and check the entire unit. Do not use it until the problem has been corrected.
- 5. Keep all parts of your body away from the rotating cutting attachment and hot surfaces.
- 6. Never touch the exhaust, spark plug, or any other metal part of the engine while it's running or immediately after shutting it down. You could suffer serious burns or electric shock.



1.3.7. If someone comes

- 1. Be alert for dangerous situations at all times. Warn adults to keep pets and children away from the area. Be careful if you approach. Injury can result from flying debris.
- 2. If someone calls you or interrupts you while you are working, always be sure to turn off the engine before turning around.

1.3.8. Fuel

- 1. The product's engine is designed to run on a mixed fuel containing highly flammable gasoline. Never store fuel cans or refill the unit's tank anywhere there is a boiler, stove, wood fire, electrical sparks, welding sparks, or any other heat or fire source that could ignite the fuel.
- 2. Never smoke while operating the unit or refilling its fuel tank.
- 3. When refueling, always turn off the engine and allow it to cool. Check carefully to make sure there are no sparks or open flames anywhere nearby before refueling.
- 4. Wipe up spilled fuel completely with a dry cloth if any fuel spill occurs during refueling.
- 5. After refueling, screw the fuel cap tightly onto the fuel tank and then move the unit to a point 10 feet (3 m) or more away from where it was refueled before starting the engine.

1.3.9. Transport

- When transporting the product by hand, cover the cutting area if necessary, lift the product and carry it while paying attention to the machine.
- Never transport the product over rough roads for long distances by vehicle without removing all fuel from the fuel tank. Doing so could cause fuel to leak from the tank during transport.

1.3.10. Maintenance

- Keep the machine in good working order. Replace worn or damaged parts. Use manufacturer-approved parts.
- Use a cutting disc guard during transport and storage.
- Take care when servicing the product. Wear safety gloves. If in doubt, have this maintenance performed by authorized personnel.



- To keep your product in proper working order, perform the maintenance and checking operations described in the manual at regular intervals.
- Always be sure to turn off the engine and disconnect the spark plug before performing any maintenance or checking procedures.

A Warning

Metal parts reach high temperatures immediately after stopping the engine.

- Under no circumstances should you disassemble or alter the product in any way. Doing so could cause the product to be damaged during use or render it unusable.

1.4. Product-specific safety instructions

1.4.1. General work instructions

Quick release harness

There is an easily accessible and easy-to-install release on the front of the harness as a safety precaution in case of any situation that requires release from the machine and harness.

Check that the harness straps are positioned correctly. Once the harness and machine have been adjusted, check that the harness's quick-release feature is working properly.



Cutting accessory protection

This guard is intended to prevent loose objects from being thrown toward the operator. The guard also protects the operator from accidental contact with the cutting attachment.

- Check that the guard is not damaged or in poor condition. Replace the guard if it has been exposed to impact or is cracked.
- Always use the guard approved by the manufacturer for the cutting attachment you are using.

A Important

Never use a cutting attachment without a guard or with one not approved by the manufacturer. Installing an incorrect or defective guard can cause serious personal injury.



Avoid the backlash

The best protection is to avoid situations that lead to kickback of the machine.

- 1. Always keep your working position in mind and stay alert at all times.
- 2. Be especially careful when cutting in the most affected areas.
- 3. Do not force the machine by trying to cut several small branches at once.

Warning about sound and vibration

- 1. Wear a helmet and hearing protection. Impact noise can cause hearing damage.
- 2. Minimize noise and vibration. Use only equipment that is in perfect condition. It's also important to maintain and clean the equipment regularly.
- 3. Practice proper work practices. Do not overload equipment. Have equipment checked if necessary. Turn off equipment when not in use. Wear gloves.

1.4.2. Other basic safety rules

A Important

- 1. Always observe national regulations, as they may restrict the use of the machine.
- 2. Always inspect the product and its accessories before use. Actions to take before starting work, after filling the tank, or after impact or fall:
 - a. Check cutting tools for product safety, general visual check for cracks and damage.
 - b. Replace damaged cutting tools immediately, even if they have small cracks.
- 3. Correct maintenance of spare parts and their replacement if necessary.
 - a. Use only manufacturer-approved parts. Improper use of replacement parts can cause serious injury.
 - b. Have your product serviced only by qualified personnel and only using manufacturer-approved replacement parts. This ensures the machine will operate safely in the future.

A Warning

Never use the product without the cutting attachment guard properly installed.

1.5. Residual risks

A Important

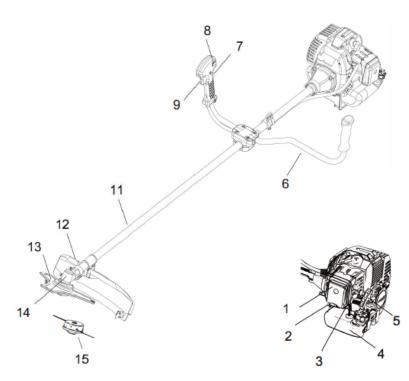
Even if the product complies with relevant safety regulations, residual risks may exist given the characteristics of the equipment and the work for which it was designed.

Residual risks can be minimized by following the safety instructions.

- You will reduce the risk of personal injury and damage to equipment by following these instructions and exercising caution.
- Failure to follow these safety instructions may result in injury to the operator or damage to property.
- Lack of care, improper use, or failure to follow safety rules can cause injuries to hands and fingers when the wedge is in motion.
- There is a risk of hearing loss when working with the machine without protection for long periods.

Note: Even if you take preventive measures, there may be residual risks that are not obvious.

2. PRODUCT DESCRIPTION



- 1. Air filter cover
- 2. Primer
- 3. Air control lever
- 4. Fuel tank
- 5. Starter pull
- 6. Handlebar
- 7. Throttle lock
- 8. ON/OFF switch
- 9. Throttle trigger
- 11. Bar
- 12. Protector
- 13. Cutting disc14. Transmission elbow
- 15. Nylon

3. TECHNICAL SPECIFICATIONS

Characteristics		
Engine	2 times	
Cylinder capacity	62cc	
Power	3.5 HP – 2.6 kW	
RPM	7500 rpm	
Fuel: oil	40:1	
Fuel tank	900 ml	
Cutting width head	420 mm	
Ø nylon	2.4 mm	
Ø bar	28 mm	
Gross weight	13.2 kg	
Net weight (without accessories and empty tanks)	9.2 kg	
Noise level	113 dB(A)	

Note: Due to design improvements and/or changes in specifications, this manual may be modified without prior notice and without the need to change the document.

4. ASSEMBLY AND OPERATING INSTRUCTIONS

A Warning

If any parts are missing or damaged, do not use this product until they are replaced. Using this product with damaged or missing parts could result in serious personal injury.

Do not attempt to modify this product or create accessories not recommended for use with this product.

Any such alteration or modification constitutes misuse and could result in a hazardous condition resulting in possible serious personal injury.

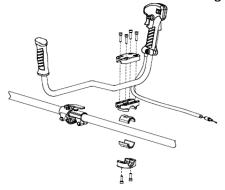
To prevent accidental starting that could cause serious personal injury, always disconnect the spark plug from the engine when assembling parts.

4.1. Mounting

Make sure the unit is assembled correctly as shown in this manual. Be sure to follow all assembly instructions.

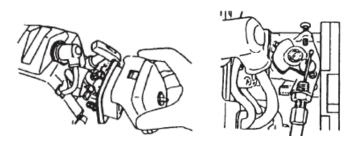
4.1.1. Installing the handlebar

- 1. Loosen the four bolts on the top cover and insert the handlebar. Retighten the bolts.
- 2. Place the handlebar assembly on the bracket and place the top cap over it. Tighten the cap securely.
 - 3. Insert the right handle into the handlebar bracket and tighten with bolt and nut.



4.1.2. Connect the throttle cable

- 1. Remove the air filter cover.
- 2. Connect the end of the throttle cable to the joint on top of the carburetor.

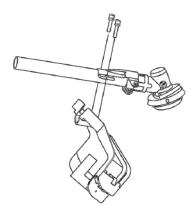


4.1.3. Connect switch wires

Connect the switch wires between the motor and the main unit. Combine wires of the same color.

4.1.4. Installing the cutting accessory guard

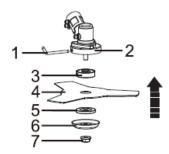
Place the cutting attachment guard on the transmission, attach it with the 2 screws and fasteners provided.



4.1.5. Installing the cutting disc

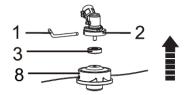
- 1. Insert the Allen key (1) into the transmission elbow (2) and the centering washer (3) to hold the shaft.
- 2. Mount the cutting disc (4) and the locking washer (5) onto the shaft.
- 3. Mount the protection cup (6) and the tightening nut (7) are held tightly counterclockwise.

Note: Be careful when pushing the cutting attachment.



4.1.6. Installing the nylon head

- 1. Insert the Allen key (1) into the hole of the transmission elbow (2) and the centering washer (3) to secure the fitting.
- 2. Mount the nylon head (8), turning it counterclockwise.
- 3. Hold the nylon head (8) firmly before use.



4.1.7. Adjusting the product before use

- 1. Put on your harness and attach your brush cutter.
- 2. Slide the grip up and down until you are comfortable with how the trimmer balances and how you can maneuver it while working.



Note: Make sure the machine is turned off while performing this procedure to ensure maximum balance and safety.

4.2. Operating instructions

4.2.1. Before using the product

AWarning

- Gasoline is highly flammable. Avoid smoking or bringing any flames or sparks near the fuel.
- Wipe up all spills before starting the engine.
- Be sure to stop the engine and allow it to cool before refueling the unit.
- Keep open flames away from the area where fuel is handled or stored.

AImportant

- Never use oil for 4-stroke use.
- Never use "oil-free fuel (raw gasoline)."
- Never use fuel with water.
- Mixed fuels left unused for a month or more can clog the carburetor or cause the engine to run poorly. Store fuel in an approved container.



Use a 2% - 4% (50:1 - 25:1) mixture of oil and gasoline. Use a 25:1 (gasoline:oil) mixture of fuel for the first 20 hours of operation.

How to mix fuel

- 1. Measure the quantities of gasoline and oil to be mixed.
- 2. Place some of the gasoline into the clean, approved fuel container provided.
- 3. Pour in the oil and shake well.
- 4. Be careful that if agitation is insufficient, there is an increased risk of the piston seizing the abnormally thin mixture.

Add fuel to the machine

1. Loosen and remove the fuel cap. Leave the cap in a dust-free place.

- 2. Fill the fuel tank to 80% of its capacity. Always fill it with the correct amount.
- 3. Grip the fuel cap securely and wipe up any fuel spills around the unit.

A Warning

- 1. Select empty ground for working with fuel.
- 2. Move at least 10 feet (3 m) from the fuel point before starting the engine.
- 3. Stop the engine before refueling. At this point, be sure to thoroughly shake the mixed gasoline in the container.
- 4. If the product is to be stored for a long period of time, clean the fuel tank after emptying it. Then, start the engine and empty the carburetor of the compound fuel.

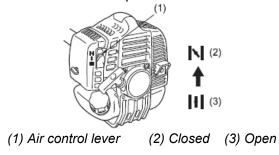
4.2.2. Start the engine

A Warning

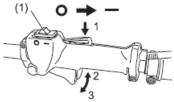
The machine's cutting attachment will begin to rotate as soon as the engine starts.



- 1. Leave the unit on a flat, firm surface. Keep the cutting attachment on the ground and make sure it's clear of surrounding objects, as it will begin to rotate when the engine is started.
- 2. Push the primer several times.
- 3. Move the air control lever to the 'closed' position.



Set the stop switch to the "-" (on) position. Set the throttle to the start position (1 → 2 → 3). Place the unit on a firm, level surface. Keep the cutting attachment clear of all surrounding objects.



(1) Stop button

5. While holding the unit firmly, pull the starter handle quickly until the engine fires.



A Important

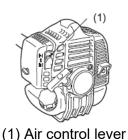
The product is equipped with a centrifugal clutch mechanism, so the machine will rotate the cutting attachment as soon as the engine is started and the throttle is in the start position. When starting the engine, place the product on the ground in a flat, clear area and hold it firmly to prevent the machine and throttle from touching any obstacles when starting the engine.

4.2.3. Engine stop

Release the throttle lever and run the engine for half a minute. Then move the stop switch to the stop position. If the engine does not stop at the stop switch, move the choke lever to the closed position.

A Attention

Except in an emergency, avoid stopping the engine while pulling the throttle lever.



4.2.4. Product usage instructions and tips

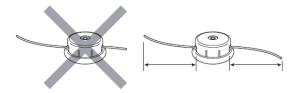
Grass and weed trimming work

- 1. Hold the unit so that the cutting attachment is off the ground and tilted about 20 degrees toward the sweeping direction.
- 2. You can avoid thrown debris by sweeping from your left to your right.
- 3. Use a slow, deliberate action to reduce heavy movement. The cutting motion rate will depend on the material being cut. Heavy growth will require a slower action than light growth.
- 4. Never swing the unit vigorously, as you risk losing balance or control of the unit. Try to control the cutting motion with your hips rather than placing the entire workload on your arm and hands.
- Take precautions to avoid wire, grass, and dead or dry weeds, etc., getting caught around the cutting attachment shaft. Such materials can stop the cutting attachment and cause the clutch to slip, resulting in damage to the clutch system if repeated frequently.



Nylon adjustment

- The shearing machine is equipped with a semi-automatic shearing head that allows the operator to lengthen the shearing without stopping the engine. When the shearing becomes too short, gently tap the shearing head on the ground while running the engine at full speed.
- 2. Each time the head is struck, the nylon advances approximately 1" (25.4 mm). For best effect, tap the head against hard ground or previously worked soil.



5. MAINTENANCE

Proper maintenance is essential for safe operation and to minimize machine problems. Follow the inspection and maintenance recommendations and schedules in this manual.

A Warning

Improper maintenance or failure to correct a problem before operation or the use of spare parts not approved by the manufacturer may cause malfunction and result in serious personal injury.

- Before performing any maintenance, turn off the engine and wait for it to cool.
- Wait until all moving parts have come to a complete stop.
- Disconnect the spark plug wire and keep it away from the spark plug to prevent unintentional starting.
- Always wear appropriate PPE while making adjustments or repairs.
- Refer to your engine owner's manual for more information on engine maintenance. Contact your dealer for proper maintenance.

A Attention

If you are unsure how to perform any of the maintenance items listed below, please contact your authorized dealer for assistance.

Before adjustments and repairs:

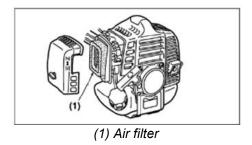
- Use only the correct tools.
- Do not modify any element that affects the engine.
- Replacement parts must be approved by the manufacturer.

A Warning

- Always be sure to stop the engine before inspecting the product or performing maintenance.
- Never alter the product or disassemble the engine.

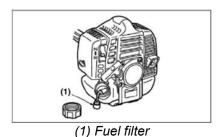
5.1. Air filter

A clogged air filter will reduce engine performance. Check the filter regularly and clean it properly as needed. Dry it thoroughly before installing. If the filter is torn or worn, replace it with a new one.



5.2. Fuel filter

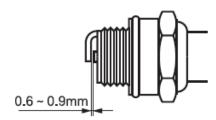
- When the engine runs out of fuel, check the fuel cap and fuel filter for blockage.
- If the fuel filter is clogged, engine speed may be limited or speed fluctuations may occur.
- If the engine is run without a fuel filter, dirt will accumulate in the carburetor and cause damage.



5.3. Spark plug

Failure to start and lack of misfires are often caused by a bad or improperly adjusted spark plug.

Clean the spark plug and check that the spark plug gap is within the correct range. For a replacement spark plug, use the correct type.



Please note that using any spark plug not approved by the manufacturer may result in the engine not running properly or in the engine overheating and being damaged.

5.4. Exhaust

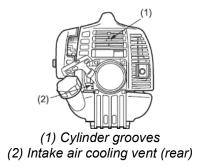
- Periodically inspect the exhaust for loose fasteners, damage, or corrosion. If you find any signs of exhaust leakage, blockage, or other similar abnormality, contact your authorized dealer for repair. Do not use the product until you are sure the exhaust system is in good working order.
- Please note that failure to do so may cause the engine to catch fire.

5.5. Obstruction of ventilation/intake air systems

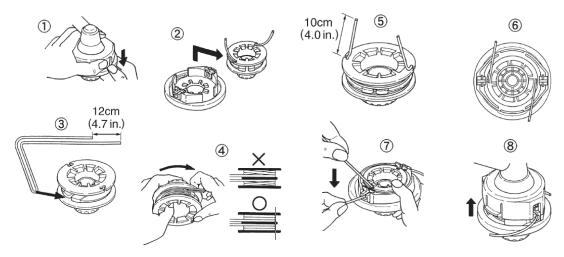
Check the intake air cooling vent and the area around the cylinder cooling slots regularly for blockage, and remove debris.

A Important

If debris becomes lodged and causes blockage around the air cooling vent or between the cylinder grooves, it can cause the engine to overheat, which in turn can cause mechanical failure.



5.6. Replacing nylon



- 1. For replacement nylon, use a nylon with a diameter of 2.4 mm (.095 in). The spool is capable of holding up to 2.5 m. Avoid using a larger nylon, as it may reduce trimming performance.
- 2. Pinch the slotted area on both sides of the race housing to disengage the bottom cap.
- 3. Remove the spool and remove the old nylon. Place one end of the new nylon through the holes in the spool and pull it through until the lengths are equal.
- 4. Finish the nylon in the correct direction as indicated on the spool.

- 5. Grasp each end of the nylon in the slot on the spool's edge, then thread the ends through the eyelets on the housing. Make sure the spring and lock washer are in place.
- 6. While holding the spool against the housing, pull the ends of the nylon to release them from the slot.
- 7. Align the slot on the bottom cover with the hook on the case, press the cover against the case until it clicks.

Note: For safety reasons, remember to use nylon approved by the manufacturer and certified by the manufacturer. Do not use metal-reinforced nylon.

5.7. Transport

A Warning

When you finish using the product in one location and want to continue working in another location, turn off the engine, pick up the unit and carry it, paying attention to the hot engine.

Be careful not to spill any fuel during transport to another location.

When transporting the unit over long distances, ensure the engine is cool to the touch and that any fluid cannot spill.

6. TROUBLESHOOTING

A Warning

Before performing any maintenance, turn off all controls and stop the engine. Wait until all moving parts have completely stopped. Disconnect the spark plug wire and ground it to the engine to prevent unintentional starting. Always wear safety goggles during operation or while making adjustments or repairs.

Note: If you are unable to resolve the machine issues, please contact your authorized Anova dealer.

Problem	Possible cause	Solution			
The engine fails to start					
Fuel tank	incorrect fuel	Drain it and use the correct fuel			
Fuel filter	The fuel filter is clogged	Clean/replace			
Carburetor adjustment screw	outside the normal range	Adjust to normal range			
Charle bloom (no annuls)	The spark plug is wet	Clean/replace			
Spark plug (no spark)	The space is incorrect	Adjust correct space			
Spark plug	offline	reconnect			
The engine starts, but runs correctly					
Fuel tank	incorrect fuel or stagnant fuel	drain it and with correct fuel			
Carburetor adjustment screw	outside the normal range	Adjust to normal range			
Air filter	clogged with dust	Clean/replace			
Cylinder fin, fan shroud	clogged with dust	clean			

Note:If you have any questions or problems persist after performing the above steps, please contact your authorized dealer.

A Warning

Do not perform any maintenance while the engine is running. Turn off the machine and unplug it.

7. WARRANTY

If your product experiences a manufacturing defect during the established warranty period, please contact or go to your point of sale directly with the necessary documentation.

Your purchase invoice must be kept as proof of the purchase date. Your tool must be returned to your dealer in acceptable, clean condition, in its original molded case, if applicable, and accompanied by your corresponding proof of purchase.

7.1. Warranty period

The legal warranty period for the product begins on the original date of purchase by the initial purchaser and will last as long as established by the Royal Decree-Law on the Protection of Consumers and Users from Situations of Social and Economic Vulnerability for the year corresponding to the time of purchase of the product.

Some countries do not allow limitations on how long an implied warranty lasts or do not allow the exclusion or limitation of consequential or incidental damages, so the above limitation and exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or country to country.

7.2. Exclusions

This warranty does not cover damage to the product or performance problems caused by:

- Natural wear and tear due to use.
- Misuse, negligence, careless operation or lack of maintenance.
- Defects caused by improper use, damage caused by manipulation carried out by personnel not authorized by Anova, or use of non-original spare parts.
- Defects in normal wear parts, such as bearings, brushes, cables, plugs, or accessories such as drills, bits, saw blades, etc.
- Damage or defects resulting from abuse, accidents or alterations.
- Incorrect use and storage (explicit reference that the rules described in the operating instructions have not been followed).
- Wear caused by the customer (e.g. broken saw blades, consumed carbon brushes, etc.).
- Wear and secondary damage due to lack of maintenance, repair, lubricants (e.g., overheating damage due to blocked cooling slots, bearing damage due to dirt, frost damage, etc.)
- Damage as an obvious result of overuse/overload.
- Damage caused by inappropriate supplies (e.g., incorrect fuel)
- Load-induced fracture of housing components or accessories due to abnormal stress
- Load-induced deformation of housing components or accessories due to abnormal stress.

- Damage resulting from the operation of supplies that are overfilled or leak due to improper storage, inappropriate cleaning agents, or other damaging chemical components.
- Damage due to improper exposure to extreme temperatures (e.g., frost fractures, thermal deformation of components, etc.)
- Damage from permanent exposure to ultraviolet radiation.
- Damage caused by inadequate maintenance.
- Any damage caused by non-compliance with the instruction manual
- Any product that has been attempted to be repaired by an unqualified professional.
- Any product connected to an improper power source (amps, voltage, frequency).
- Any damage caused by external influences (water, chemicals, physical, impacts) or foreign substances.
- Use of unsuitable accessories or parts.
- It does not include defects due to normal wear and tear, nor does it cover damage or defects resulting from abuse, accidents or alterations, nor transportation costs.

The warranty is also void if the product has been altered or modified, or if the machine's trademark/serial number has been defaced or removed.

Routine maintenance, tune-ups, adjustments, or normal wear and tear are not covered under this warranty.

This manual does not cover all possible warranty exclusions; for more information, please contact your nearest Anova dealer.

7.3. In case of incident

The warranty must be properly completed with all the requested information and accompanied by the purchase invoice.

Anova reserves the right to reject any claim where the purchase cannot be verified or where it is clear that the product was not properly maintained (maintenance, clean ventilation slots, lubrication, carbon brushes regularly serviced, cleaning, storage, etc.).

Private use is defined as personal domestic use by an end consumer. Commercial use, on the other hand, refers to all other uses, including uses for business, income-generating, or rental purposes. Once a product has been used for commercial purposes, it will henceforth be considered a commercial product for the purposes of this warranty.

These are our standard warranty terms, but occasionally there may be additional warranty coverage not specified at the time of publication. For more information, please contact your nearest authorized Anova dealer or visit www.millasur.com.

Warranty service is only available through official Anova dealers. You can find your nearest dealer on our dealer map at www.anova.es.

8. ENVIRONMENT





It's essential to ensure that products and their components are disposed of responsibly to protect the environment. Below, you'll find general guidelines for the proper disposal of various materials used in your machine.

Dispose of your machine in an environmentally friendly manner. Machines should not be disposed of with household waste. Their plastic and metal components can be sorted according to their nature and recycled.

When disposing of machinery or metal products, keep in mind that their metal components, such as iron, steel, or aluminum, must be properly recycled in metal recycling facilities. This will contribute to the possibility of reusing them in the manufacture of new products.

Oils and Fuels

Used oils and fuels, among other things, must be recycled properly. Do not pour these liquids into drains, soil, rivers, lakes, or seas, as they can cause serious environmental damage. Direct them to a recycling center or specialized collection point. This process helps prevent water and soil contamination and, if possible, allows the oils to be reused safely.

Plastics

Plastics should be separated and taken to specific recycling points. Do not dispose of them with general household waste. Plastics can be recycled, contributing to waste reduction.

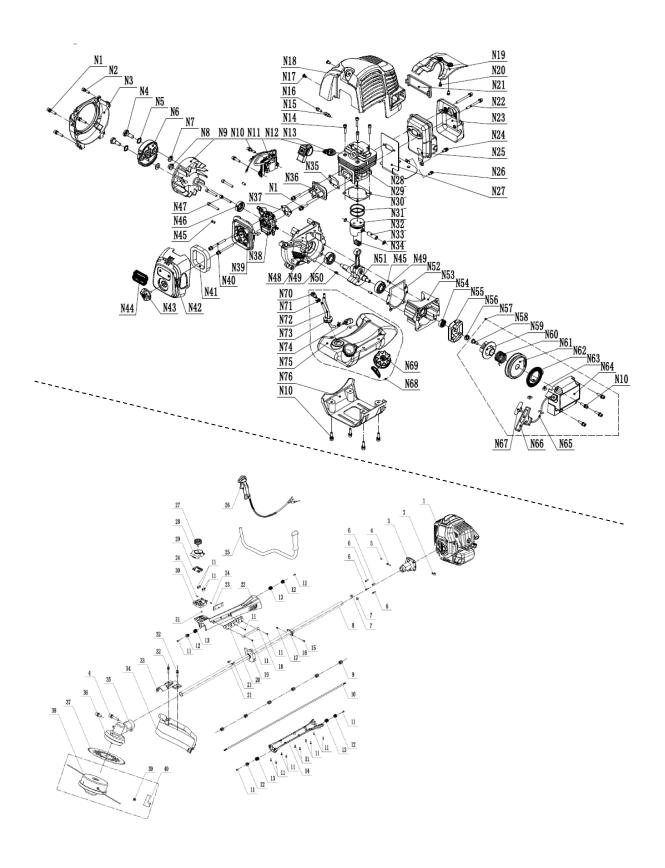
Packaging materials, such as cardboard, are recyclable. Be sure to separate clean, dry cardboard and place it in designated recycling containers or at an official waste collection point. Do not dispose of it with household waste.

Batteries

Batteries, accumulators, and other electronic components from the machines must be disposed of at designated collection points to prevent the release of toxic substances into the environment. Do not dispose of them with regular trash. Take them to appropriate recycling centers for safe and responsible handling.

By following these guidelines, you are contributing to environmental protection and resource conservation. For more information on disposal and recycling, please contact your local authorities for further information.

9. EXPLODED VIEW



10. CE CERTIFICATE

DISTRIBUTION COMPANY

MILLASUR, SLU RUA EDUARDO PONDAL, Nº 23 PISIGÜEIRO 15688 OROSO - A CORUÑA SPAIN



EC DECLARATION OF CONFORMITY

In compliance with the various EC directives, it is hereby confirmed that, due to its design and construction, and according to the CE mark printed on it by the manufacturer, the machine identified in this document complies with the relevant and fundamental health and safety requirements of the aforementioned EC directives. This declaration qualifies the product for displaying the CE symbol.

If the machine is modified and this modification is not approved by the manufacturer and communicated to the distributor, this declaration will lose its value and validity.

Machine name: BRUSH CUTTER

Model: D62BA

Recognized and approved standard to which the following are adapted:

Directive 2006/42/EC

Tested according to regulations:

EN ISO 11806-1:2022

Company seal

MILLASUR, S.L.U.

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24/02/2025