# SAFETY REGULATIONS TO BE FOLLOWED CAREFULLY

#### A) TRAINING

- 1) Read the instructions carefully. Be familiar with the controls and the proper use of the equipment. Learn how to stop the engine quickly.
- 2) Only use the lawnmower for the purpose for which it was made, that is, the cutting and collection of grass. Any other use can be dangerous and result in damage to the machine.
- 3) Never allow children or people unfamiliar with these instructions to use the lawnmower. Local regulations may restrict the age of the operator.
- 4) Never use the lawnmower:
- When people, especially children, or pets are nearby.
- If the operator has taken medicine or substances that can affect his ability to react and concentrate.
- 5) Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.

#### **B) PREPARATION**

- 1) While mowing, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals.
- 2) Thoroughly inspect the area where the equipment is to be used and remove all objects which may be thrown by the machine or damage the cutter assembly and the engine (stones, sticks, metal wire, bones, etc.)
- 3) WARNING: DANGER! Engine fuel is highly flammable:
- Store fuel in containers specifically designed for this purpose.
- Refuel using a funnel and outdoors only. Do not smoke while refuelling or whenever handling the fuel.
- Add fuel before starting the engine. Never remove the cap of the fuel tank or add fuel while the engine is running or when the engine is hot.
- If fuel is spilled, do not attempt to start the engine but move the machine away from the area of spillage and avoid creating any source of ignition until the fuel has evaporated and the vapour dispersed.
- Replace all fuel tanks and containers caps securely.
- 4) Substitute faulty silencers.
- 5) Before using, always carry out an overall visual inspection, particulary of the blade, seeing that the screws and cutter assembly are not worn or damaged. Replace worn or damaged blades and screws in sets to preserve balance.
- 6) Before mowing, attach the discharge opening guards (grass catcher or deflector).

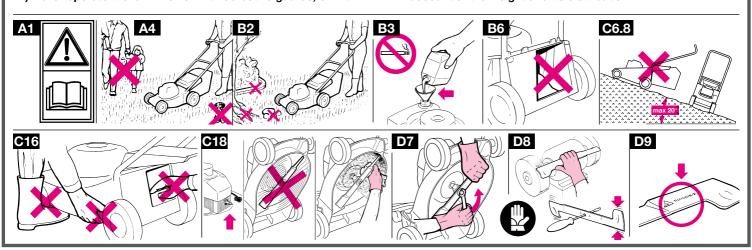
#### C) OPERATION

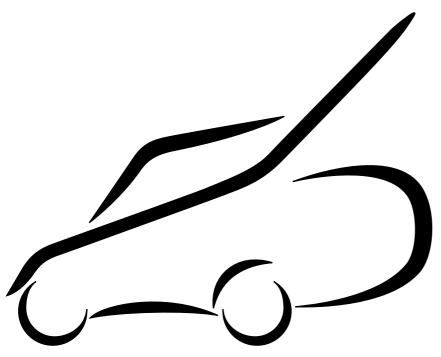
- 1) Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect.
- 2) Mow only in daylight or good artificial light.
- 3) Avoid operating the equipment in wet grass, where feasible.
- 4) Always be sure of your footing on slopes.
- 5) Walk, never run and do not allow yourself to be pulled along by the lawnmower.
- 6) Mow across the face of slopes, never up and down.
- 7) Exercise extreme caution when changing direction on slopes.
- 8) Do not mow on slopes of more than 20°.
- 9) Exercise extreme caution when pulling the lawnmower towards you.
- 10) Stop the blade if the lawnmower has to be tilted for transportation when crossing surfaces other than grass, and when transporting the lawnmower to and from the area to be mowed.
- 11) Never operate the lawnmower with defective guards, or with-

- out safety devices, for example deflectors and/or grass catchers, in place.
- 12) Do not change the engine govenor settings or overspeed the engine.
- 13) On those models with drive traction, disengage the drive clutch before starting the engine.
- 14) Start the engine or switch on the motor carefully according to instructions and with feet well away from the blade.
- 15) Do not tilt the lawnmower when starting the engine or switching on the motor. Start the engine or motor on a flat surface that is free of obstacles and tall grass.
- 16) Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
- 17) Never pick up or carry a lawnmower while the engine is running.
- 18) Stop the engine and disconnect the spark plug wire:
  - Before carrying out any work beneath the cutting deck or unclogging the chute;
- Before checking, cleaning or working on lawnmower;
- After striking a foreign object. Inspect the lawnmower for damage and make repairs before restarting and operating the lawnmower;
- If the lawnmower starts to vibrate abnormally (immediately check and remove the cause of the vibration).
- 19) Stop the engine:
- Whenever you leave the lawnmower unattended. Remove the key from those models having electric starters.
- Before refuelling.
- Every time the grass catcher is removed or replaced.
- 20) Reduce the throttle setting during engine shut down and turn the fuel off at the conclusion of mowing, following the instructions contained in the engine handbook.
- 21) When mowing, always keep to a safe distance from the rotating blade. This distance is the length of the handle.

#### D) MAINTENANCE AND STORAGE

- 1) Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition. Regular maintenance is essential for safety and for maintaining performance levels.
- 2) Never store the equipment with fuel in the tank inside a building where vapour may reach a flame or a spark or a source of extreme heat.
- 3) Allow the engine to cool before storing in an enclosed space.
- 4) To reduce the fire hazard, keep the engine, exhaust silencer, battery compartment and fuel storage area free of grass, leaves, or excessive grease. Do not leave garden rubbish containers within a room.
- 5) Check the deflector and grass catcher frequently for wear and deterioration.
- 6) If the fuel tank has to be drained, this should be done outdoors and when the engine is cool.
- 7) Wear strong work gloves when removing and reassembling the blade.
- 8) Check the blade's balance after sharpening.
- 9) For reasons of safety, do not use the equipment with worn or damaged parts. Parts are to be replaced and not repaired. Use genuine spare parts (blades should always bear the symbol  $\triangle$ ). Parts which are not of an equivalent quality can damage the equipment and be dangerous for your safety.
- 10) Whenever the machine is to be handled, transported or tilted you must:
- wear strong working gloves;
- grasp the machine at the points that offer a safe grip, taking account of the weight and its distribution.





OPERATOR'S MANUAL

71505074/3

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Realizzazione: EDIPROM - Bergamo

#### **EQUIPMENT IDENTIFICATION LABEL**

- 1. Acoustic power level according to EEC directive 2000/14/CE
- Mark of conformity according to EEC directive 98/37
- Year of manufacture
- 4. 5. –
- 6. Lawnmower type
- 7. Serial number
- 8. Weight in Kg. (if over 25 kg.)
- 9. Name and address of Manufacturer

- 11. Chassis
- 12. Engine
- 13. Blade
- 14. Stone-deflector
- 15. Grass-catcher
- 16. Handle
- 17.
- 18. Engine brake lever
- 19. Drive engagement lever

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## DESCRIPTION OF THE SYMBOLS SHOWN ON THE CONTROLS (where present)

























- Slow Fast
- Choke
- Engine stop
  - Transmission engaged
- 1. speed 2. speed 3. speed Off 7.
- 8. 9.
- **10.** On
- 11. Start

### **POSITIONING OF SAFETY LABELS**

Your lawnmower should be used with due care and attention. Therefore, figured labels have been placed on various parts of the machine to remind you of the main precautions to be taken. Their full meaning is explained later on. These labels are an integral part of the lawnmower and so, if any of them should become detached or illegible, contact your Supplier for their replacement.

You are also asked to carefully read the safety regulations in the applicable chapter of this handbook.

### Instruction label



Important: Read the instruction handbook before using the machine.



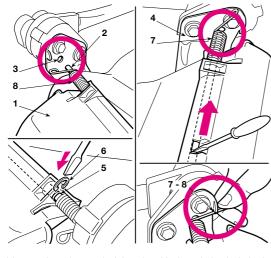
Danger of thrown objects. Keep other people at a safe distance whilst work-



Warning: Remove the spark plug lead and read instructions before carrying out any repair or maintenance.

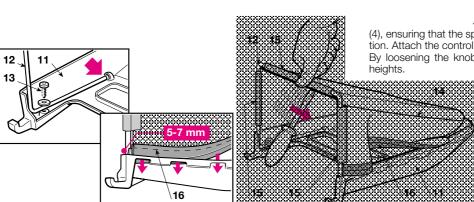


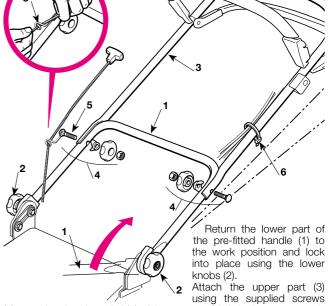
**Danger of cutting** yourself. Blades in movement. Do not put hands or feet near or under the opening of the cutting plate.



To fit the stone-guard (1), the left end of the pin (2) must be pushed through and then inserted in the hole of the left support (3) in the chassis.

Line up the other end of the pin with the relative hole in the right-hand support (4) and, using a screwdriver, push the pin into the hole so that the groove (5) can be reached. Insert the snap ring (6) into the groove and hook on the right (7) and left (8) sprigs, as shown.





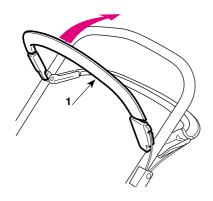
(4), ensuring that the spiral (5) of the starter cable is in the correct position. Attach the control cables using the clips (6).

By loosening the knobs (2) the handle can be set at three different heights.

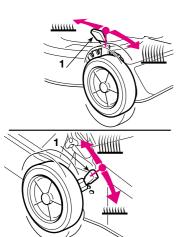
With the plastic part (11) upside-down, fasten the frame (12) to the plastic part using the screws (13).

Insert the frame (12) into the sack (14) and attach the plastic profile (15) with the help of a screwdriver, as shown in the drawing.

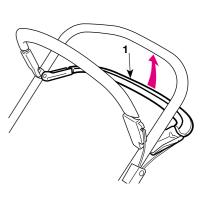
Fit the edge of the cloth (16) right into the groove of the plastic part (11), starting 5-7 mm from the ends.



The blade brake is controlled by the lever (1), and should be drawn up against the handle when starting and using the lawnmower. The engine stops when the lever is released.

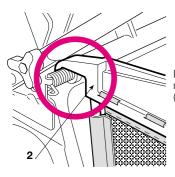


In power-driven models, draw the lever (1) towards the handle for forward movement. The lawnmower stops moving forward when the lever is released.

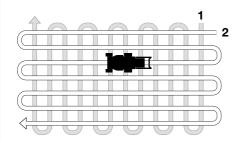


The cutting height is adjusted using the levers (1). The four wheels must be at the same height.

MAKE THIS ADJUSTMENT ONLY WHEN THE BLADE IS STOPPED.

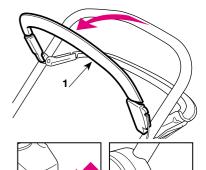


Lift the stone-deflector and correctly attach the grass-catcher (2) as shown in the drawing.



To start the engine, follow the instructions in the engine booklet and then pull the blade brake lever (1) towards the handle and give a sharp pull on the starter cable knob (2).

For models with an electric starter, turn the starter key (3).



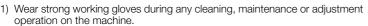
Once cutting is finished, release the brake lever (1) and disconnect the spark plug cap (2). Remove the starter key (3) (where fitted). WAIT FOR THE BLADE TO STOP before carrying out any

The lawn's appearance will be improved if it is always cut to the same height and is

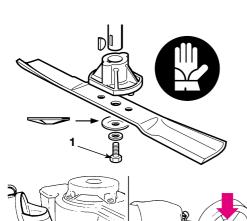
cut in alternate directions.

type of work on the machine.

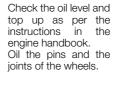




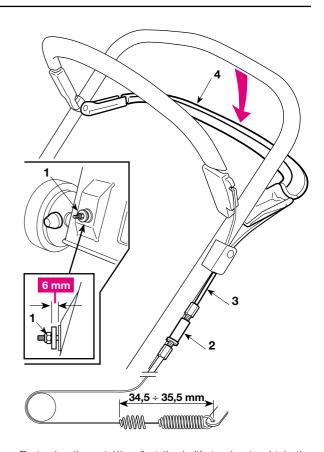
- 2) Carefully clean the machines with water after each cut; remove the grass debris and mud accumulated inside the chassis to avoid their drying and thus making the next start-up difficult.
- 3) The paintwork on the inside of the chassis may peel off in time due to the abrasive action of the cut grass; in this case, intervene promptly by touching up the paintwork using a rustproof paint to prevent the formation of rust that would lead to corrosion of the metal.
- 4) Should it be necessary to access the lower part, only tilt the machine from the side shown in the engine handbook; following the relative instructions.



After work has been carried out on the blade, reassemble as shown in the drawing, tightening the central screw to 3,5 - 4 kgm.



Should you have any doubts or problems, do not hesitate to contact the nearest Service Centre or your Sales outlet.



By turning the nut (1), adjust the belt's tension to obtain the measurement shown (6 mm).

- For models equipped with the spring, regulate the adjuster (2) to obtain the best length of the spring (with the clutch engaged), which is 51-52 mm.
- For models without the spring, regulate the adjuster (2) so that the cable (3) is slightly loose, with the lever (4) at rest.

