Read all safety warnings and all instructions thoroughly before operating this product. Ensure you keep your manual in a safe place for future reference.

IM ed 7 10/2017
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Congratulations on the purchase of your Gardenline® 24.5cc 4 Stroke Petrol Blower Vacuum. When you open your packaging, first remove all items and check there are no parts damaged or missing. If you find anything wrong, do not operate the product until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

Intended use of the 24.5cc 4 Stroke Petrol Blower Vacuum
NOTE: This product is for private domestic DIY use only. It is not suitable for commercial, industrial or trade use.
This Blower Vac has been designed for moving leaves and other small garden debris by using either the blowing function to move or disperse, or the vacuum function for collection in the bag.

IMPORTANT INFORMATION.
NOTE: This is a 24.5cc 4 Stroke Petrol Blower Vacuum. The motor MUST be filled with 60ml of SAE 10W-30 BEFORE starting. Fresh unleaded fuel must be used in this unit. Do NOT use Ethanol based fuels. Do NOT mix oil with fuel.
NOTE: First time users or inexperienced operators pay particular attention to the operation of the Blower Vacuum, including details of starting and stopping and correct use of the Blower Vacuum on pages 23 - 24, as well as the maintenance instructions on pages 28 - 30.

Contents of carton
1 x Blower Vacuum
1 x Upper blow tube (not fitted)
1 x Blow tube nozzle (not fitted)
1 x Bag tube (not fitted)
1 x Upper vac tube (not fitted)
1 x Vac tube nozzle (+1 x assembly screw) (not fitted)
1 x Toolfree blower lock knob (fitted)
1 x Toolfree vacuum guard lock knob (fitted)
1 x Spark plug spanner
1 x Oil bottle
1 x Collection bag
1 x Shoulder strap
1 x Instruction Manual
1 x Warranty Card & details
1 x Quick Start Guide
1 x Instruction Manual
1 x Oil bottle
1 x Collection bag
1 x Shoulder strap
1 x Instruction Manual
1 x Warranty Card & details
1 x Quick Start Guide

Description of symbols
The rating plate on your product may show symbols. These represent important information about the product or instructions on its use.

- Conforms to relevant standards for electromagnetic compliance.
- Warning.
- Explosive material.
- Extremely hot surface. Do not touch a hot muffler, gear box or cylinder, you may get burned. These parts get extremely hot from operation and remain hot for a short time after the unit is turned off.
- Wear safety gloves.
- Wear safety footwear.
- Risk of hand and feet injuries
- Risk of hair entanglement
- Risk of clothing entanglement
- Read these instructions for use carefully.
- Keep spectators away. Beware of objects being flung out.
- Do not put in water or expose to rain.
- Use at a distance of at least 15m from other people.
- Before carrying out any maintenance operation stop the engine, disconnect the spark plug and refer to your manual.
- Noise label rating 78dbBA (taken at 7.5 metres)
- You must wear ear protection at all times.
General safety warnings

Safety instructions

WARNING Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. The term “power tool” in all of the warnings below refers to your mains-operated (corded) power tool, garden power tool, battery-operated (cordless) power tool or your petrol operated garden tool.

Save these instructions

Work area
- Ensure the area to be blowed/vacced is clear and free of debris, rocks, gravel, garden furniture etc.
- Keep work area clean and well lit. Cluttered and dark areas invite accidents.
- 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.
- Ensure all animals, children and bystanders are at least 20m away while operating this blower/vac. Distractions can cause you to lose control.

Personal safety
- 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.
- Use safety equipment. Always wear eye protection. Safety equipment such as a dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Remove any adjusting key or wrench before turning the tool on. A wrench or a key that is left attached to a rotating part of the power tool may result in personal injury.

• Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
• Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
• If devices are provided for the connection of dust extraction and collection facilities ensure that these are connected and properly used. Use of these devices can reduce dust-related hazards.

Power tool use and care

• 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.
• 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.
• Turn tool off completely before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
• 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.
• Maintain power tools. 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.
• Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
• Use the power tool, accessories and tool bits etc., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from intended could result in a hazardous situation.
General safety warnings

Safety rules for Petrol Blower Vacs

Training
- Read the instructions carefully. Get familiar with the controls and proper use of the equipment.
- Non-skilled persons and first time users should read and understand the full instruction manual before proceeding with use of the product or recommended maintenance tasks.
- Only use the blower vac for the purpose for which it was designed, i.e. blowing or vacuuming garden debris. Any other use can be hazardous, causing damage to the machine.
- Never allow children or people unfamiliar with these instructions to use the blower vac. Local regulations may restrict the age of the operator.
- Never use the blower vac:
  - 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.
- Remember that the operator or user is responsible for accidents or hazards occurring to other people or their property.
- Do not use unit around people with long hair.
- Dress appropriately. Do not operate with loose clothing or jewellery. Ensure there is a gap between the air intake and the operator.

Preparation
- While blowing or vacuuming, always wear sturdy non skid footwear and long trousers.
- Do not operate the equipment with bare feet or open sandals.
- Engine fuel is highly flammable:
  - Store fuel in containers specifically designed for this purpose.

WARNING: DANGER!
- 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.
- Add 4 stroke oil to the oil reservoir. Do not use 2 stroke oil.
  - Do not mix fuel and oil.
- Substitute faulty silencers.
- Before use, always inspect the machine and check that the screws are not worn or damaged.
- It is advisable to wear suitable eye protection (safety glasses) ear protection, and sturdy gloves when operating the blower vac.

Maintenance and storage
- Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition. Regular maintenance is essential for safety and performance.
- 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 i.e a water heater.
- Allow the engine to cool before storing in an enclosed space.
- To reduce the fire hazard, keep the engine, exhaust silencer, battery compartment (if applicable) and fuel storage area free of grass, leaves, or excessive grease.
- If the fuel or oil tank has to be drained, this should be done outdoors and when the engine is cool.
- For reasons of safety, do not use the equipment with worn or damaged parts.
  - Parts are to be replaced and not repaired. Parts that are not of the same quality can damage the equipment and be dangerous for your safety.
  - Fuel goes off fairly quickly. If you find your blower vac does not start, first change the fuel in the tank with newly purchased fuel.
Service

• Have your power tool serviced by a qualified repair personnel using only identical replacement parts (recoil starter, spark plug, collection bag, tubes, blades / impellor). This will ensure that the safety of the power tool is maintained.

Operation safety instructions

WARNING. Stop the engine and unplug the spark plug before any repairs or maintenance operations.

• Check that all nuts, bolts and screws are well tightened before every use.
• Do not run the engine in an enclosed and/or poorly ventilated area. The gas of the engine contains carbon monoxide, which is dangerous to your health.
• Work only when there is sufficient light.
• Do not use the blower when it is raining or when the grass is wet.
• Do not use the blower near open windows due to possible debris entering.
• Caution must be taken while blowing and vacuuming on slopes.
• Turn off the engine if you must leave the blower vac unattended.
• Never change the rated speed of the engine in any way.
• Stop the engine and remove the spark plug cover in these cases:
  – Before any maintenance, repairing or checking operations.
  – If you leave the blower vac unattended.
  – If the blower vibrates in an abnormal way, take the blower vac to an authorised service centre.
  – Check the bolts and nuts regularly. Bolts and nuts may vibrate loose over time.

WARNING. Fuel is highly flammable.

• Keep fuel in a fuel can specially made for this purpose.
• Fill the fuel tank with a funnel and outside. Do not smoke or use a mobile phone during this process.
• Fill with both fuel in the fuel tank and 4 stroke oil in the oil reservoir before starting the engine. Never open the cap of the fuel tank to add fuel while the engine is running or still hot. Do not mix oil and fuel.

Do not use 2 stroke oil.
• Do not start the engine if there is spilt fuel on the blower vac or in the area surrounding. Take the blower away from the zone where fuel has been spilt and avoid any contact from a hot source as long as the spilt fuel is completely evaporated.
• Tighten the fuel tank cap and fuel can cap tightly, and ensure the oil dipstick is secure in position.

WARNING: This blower vac is not suitable for use for children below the age of 14 years old. Children below the age of 14 years old should not use, or be in reach of this blower vac during its operation.

Additional safety rules for Petrol Blower Vacs

• Do not operate in a hazardous location. Such areas include where there is a risk of explosion of petrol fumes, leaking gas or explosive dust.
• Do not operate in a confined area. Exhaust gases, smoke or fumes could reach dangerous concentrations.
• Protect your blower vac. This blower vac is NOT WEATHERPROOF and should not be exposed to direct sunlight, high ambient temperature and damp, wet or high humidity conditions.
• Do not smoke while refuelling. This is potentially dangerous as it may ignite the fuel and cause an explosion.
• Take care not to spill fuel. When refuelling the blower vac ensure that the motor has been switched off. Prevent the spilling of fuel as this may also ignite with the hot motor. Never refuel whilst the engine running.
• Be careful where you store the blower vac. Store the blower vac in a dry area away from flammable liquids.
• Keep your distance. The blower vac emits exhaust fumes. Ensure bystanders keep a safe distance.
• Fill with both fuel in the fuel tank and 4 stroke oil in the oil reservoir before starting the engine. Never open the cap of the fuel tank to add fuel while the engine is running or still hot. Do not mix oil and fuel.
• Never fill fuel tank indoors. Never fill fuel tank when engine is running or hot.
• Do not smoke when filling fuel tank.
• Stop the engine before re-fuelling.
• Stop the engine and disconnect the spark plug wire:
  – If the blower vac vac starts to vibrate abnormally (find and remove the
    cause of the vibration immediately).
• Reduce the throttle before turning off the engine and turn the fuel off
  when you have finished blowing or vacuuming.
• The user is responsible for the safety of other people, animals and
  objects in the working area. Keep children and domestic animals at a
  safe distance while the blower vac is in use.
• Fill the oil reservoir with 4 stroke oil. Do not use 2 stroke oil.
  We recommend 4 Stroke SAE 10W/30.

WARNING: This blower vac is not suitable for use for children below the
age of 14 years old. Children below the age of 14 years old should not
use, or be in reach of this blower vac during its operation.
**Parts List**
1. Main handle
2. Throttle trigger
3. ON/OFF switch
4. Outlet exhaust
5. Upper blow tube
6. Blow tube nozzle
7. Bag tube
8. Intake Cover
9. Upper Vac tube
10. Collection bag

**Vacuum Assembly**
11. Vac Tube nozzle
12. Primer
13. Fuel cap
14. Oil reservoir / dipstick
15. Air filter cover
16. Air filter
17. Choke lever (red)
18. Spark plug cover
19. Spark Plug
20. Recoil starter
21. Motor (internal)
22. Fuel tank
23. Shoulder strap
24. Discharge port
25. Toolfree blower lock knob
26. Toolfree vacuum guard lock knob
27. Spark Plug Spanner
28. 1 x Oil bottle
29. Fuel tank bracket / feet
30. Shoulder Strap connection points
Assembly

Preparation of the Blower Vac prior to use
The petrol blower vac requires some assembly prior to use. This includes joining of the vac tubes, joining of the blower tubes, and depending if the tool is to be used for blowing or vacuuming, fitting of the tube assembly to the housing and fitting the collection bag assembly to the housing.

Setting up for use as a Blower
IMPORTANT. Blower tube installation affects both blower balance and performance.

WARNING. Danger from rotating impeller!
Stop the engine before installing or removing the blower tubes. Never perform any maintenance or assembly procedures on this machine while the engine is running.

Attaching the Blower Tube
1. Place the blower upright on the ground or on a sturdy work surface (Fig A).
2. Push the blower tube nozzle tube (6) over the upper blow tube (5), lining up the protruding locking pin/s on the end of the upper blow tube (5) with the protruding channel/s on the blow tube nozzle (6) (Fig B).
3. Rotate the blow tube nozzle (6) clockwise on the upper blow tube (5) locking it into place.
4. Remove the toolfree blower lock knob (25) from the discharge port (24). Align and push the assembled blower tube assembly over the discharge port (24) on the blower outlet and then rotate clockwise until it locks in place and the screw hole can be seen (Fig C).

5. Screw the toolfree blower lock knob (25) into the screw hole located on the left hand side of the discharge port (24) to secure the blower tubes into place. Finger tighten the toolfree lock knob (25) until secure (Fig D).

Check the intake cover (8). For use of the blower vac as a blower, the vac tubes should not be fitted, but the intake cover MUST be closed and secured with the supplied tool free vacuum lock knob (26) (Fig E).

The blower vac is now ready for use as a blower.

NOTE: The vac tubes (9/11) and the collection bag (10) are not required for the blower operation.

Setting up for use as a Vac

Assembly of the vac tubes
1. Align the upper vac tube (9) and the vac tube nozzle (11) so that the protruding pins on the upper vac tube (9) align with the protruding channels on the vac tube nozzle (11).
2. Slide the upper vac tube inside the vac tube nozzle (11) until it will enter no more, then rotate the vac tube nozzle in an anti clockwise direction until securely locked together (Fig F).
3. Using the supplied assembly screw for the vac tubes, insert the screw into the screw hole on the protruding pin and firmly tighten using the phillips head end of the supplied spark plug spanner (27) (Fig G).
Fitting the Vac Tube to the Blower Vac Housing

1. Loosen and remove the toolfree vacuum guard lock knob (26) on the intake cover (8) (Fig H).
2. Open the intake cover (8) and insert the lower vac tube (9) so it fits inside the round entry of the vac housing by aligning the external pins protruding from the port with the 2 channels on each side of the upper vac tube (9) (Fig I).
3. Push the tube assembly onto the port as far as it will go, and then rotate the lower vac tube (9) in a clockwise direction until it can be rotated no further. The tube should now be sufficiently locked in place and ready for use.

**NOTE:** The toolfree vacuum guard lock knob (26) is not re-applied when the unit is in vacuum mode. Ensure you keep the knob in a safe place for when required to re-apply when the product is used in blow mode.

Fitting the Bag tube into the Collection bag.

Before the collection bag (10) can be fitted to the outlet of the blower vac, the collection bag tube (7) must be fitted to the collection bag (10).

1. Layout the bag flat so you can see the full shape and identify where the zip and the inlet hole are situated (Fig J).
2. Open the zip at the end of the collection bag (10) and extend and pull out the inlet hole to create a funnel type shape (Fig K).
3. The bag tube (7) has a funnel shape at one end and a bayonet type shape at the other which will later join directly onto the blower vac. Place the bag tube (7) inside the collection bag (10), and push the bayonet end of the bag tube (7) through the inlet hole of the collection bag (10). You need to lift the walls of the inlet hole of the collection bag (10) over the first parts of the bayonet fitting of the bag tube (7). Once the bag tube (7) has entered the inlet hole of the collection bag (10), and past the bayonet part, pull the bag tube (7) through the inlet hole until the tube is firm in the outlet hole (Fig L).

**NOTE:** the bag can be rotated on the tube later to find the most comfortable position.
4. Close the zip on the collection bag (10).
Fitting the Collection Bag

**WARNING:** Never operate the vacuum without collection bag attached. Serious personal injury could be the result if the blower vac is used without the bag fitted.

**IMPORTANT.** Before using this appliance as a vacuum, ensure the correct vacuum tubes are in position as per the instructions on the previous page, and the collection bag zip is done up before fitting.

**NOTE:** Always make sure the collection bag (10) zipper is closed when the vacuum function is in use.

For use as a vacuum, the collection bag (10) must be fitted. The collection bag (10), via the bag tube (7), fits on to the discharge port (24) of the blower vac housing, where the blow tubes are fitted when used in blowing operation.

If the blow tubes are fitted, these need to be removed by removing the toolfree blower lock knob (25), then rotating the tube, in a clockwise direction, as far as possible and then pulling the full blow tube/s assembly off the blower (Fig M).

1. Align the arrows on the blower vac housing and on the bag tube (Fig N).
2. Align the collection bag tube (7) onto the discharge port (24) by aligning the external pins protruding from the port with the 2 channels on each side of the bag tube (7). Then push the bag tube (7) onto the discharge port (24) outlet housing as far as possible (Fig N).

3. Rotate the tube in an anti clockwise direction until protruding pins are fully located in the end of the bag tube (7) channels. Check the orientation of the tube to ensure the tube is pointing downward and NOT upward (Fig O). If upward, rotate the tube in the reverse direction to assembly, and remove from the discharge port (24). Turn the tube 180° and refit. Again, check the orientation of the bag tube (7) with Fig O.
4. Fit the toolfree blower lock knob (25) in a clockwise direction to hold the collection tube in place (Fig P).

**NOTE:** If your collection bag becomes worn, replacement bags are available for purchase. Please refer to page 34 for further detail.

5. With the blower vac sitting on a flat surface, rotate the collection bag (10) on the bag tube (7) so the shoulder strap attachment rings are uppermost.
6. Attach the shoulder strap (23) to each of the attachment rings on the collection bag (10).

**NOTE:** To remove the collection bag, follow the above instructions in reverse.
Adding and Checking the oil

IMPORTANT: The motor of this blower is packed with NO OIL in the motor. Prior to starting the motor, oil MUST be added to the oil reservoir (14). Failure to add sufficient oil will result in damage to the motor which is NOT covered under the warranty of the unit.

NOTE: This is a 4 stroke blower. The motor sump MUST be filled with 60mL of 4 stroke SAE 10W/30 BEFORE starting. Fresh unleaded fuel must be used in this unit. Do not use ethanol based fuels.

Do NOT mix oil with fuel. Oil must be separately poured into the sump of the motor as follows, and also the oil level MUST be checked every time the Blower is used.

NEVER attempt to remove the oil dipstick (14) while the motor is running.

ENSURE the motor is not running when the oil level is being checked.

On a new unit, the motor needs to be filled with 60mL of SAE 10W/30 engine oil.

To initially fill with oil or to check the oil level, follow the process below.

1. Sit the blower upright so that the fuel tank bracket (29) is resting on a secure surface, or on the ground. Clean the area directly around the oil reservoir (14) (Fig Q).

2. Fully remove/unthread the oil dipstick in an anti clockwise direction.

3. On a new unit which has not previously been filled with oil, measure 60mL of SAE 10W/30 oil and pour into the oil reservoir (14) where the dipstick was removed.

4. Clean the dipstick portion of any oil residue and then insert the dipstick fully into the oil reservoir, however, DO NOT THREAD the dipstick into the reservoir. Hold the dipstick in place for a few seconds and then remove (Fig R).

5. Check the oil mark on the dipstick. It should be approaching the top mark on the dipstick. Be careful not to overfill (Fig S).

6. If the oil level is not close to the top oil mark line, then add small amounts of oil and repeat steps 3, 4 & 5 until the oil level is approaching the top oil mark on the dipstick.

DO NOT OVERFILL. Do Not EXCEED the upper mark on the dipstick.

7. IMPORTANT: The motor should NEVER be started if the oil level is below the low oil mark.

Always check the oil level before starting ensuring the blower is positioned as per step 1 for checking.

8. When the oil level is at the upper oil level mark, replace the dipstick (14) and thread in the dipstick in a clockwise direction until the dipstick is firmly in place. The Sealing O ring on the shoulder of the dipstick should be fully compressed when the dipstick is firmly hand tightened.
**Fuelling**

**IMPORTANT:** Fuel goes off after about 3-4 months. If you find your unit does not start, first change the fuel in the tank with newly purchased fuel.

**WARNING:** Do not refill fuel tank while engine is running or is hot. Move at least 10m away from the refuelling site before starting engine.

**NOTE:** Do not use fuel that contains ethanol. Use fresh unleaded fuel.

Do not smoke when refuelling or operating the product.
- Be careful not to admit dust, dirt, water or other foreign objects into the fuel.
- Wipe off spilt fuel thoroughly before starting engine.
- Ensure you DO NOT fuel the unit in close proximity to any open flames, lit cigarettes, or hot objects.

1. Place the blower on a secure surface, or on the ground in the upright position, then unscrew the fuel tank cap (13) and pour fresh unleaded fuel into the tank with the aid of a funnel (Fig. T).

**NOTE:** The fuel tank capacity is 500mL. Be careful not to spill any mixture. If this happens, wipe the spill with a clean rag.

2. Replace the fuel cap (13) taking care NOT to cross thread the cap on the fuel tank (22). Tighten the cap firmly in a clockwise direction.

3. When starting the engine ensure it is at least 10m away from the area where the fuel tank has been filled up in order to avoid any risk of fire.
   - Always use extreme care when handling fuel! Fuel is highly flammable.
   - Never attempt to fuel the product if the fuel system components are damaged or are leaking.
   - Never attempt to refuel the engine while it is running or still warm, allow it to cool before fuelling.
   - Never smoke or light any fires near the product or fuels.

**Operation**

**WARNING:** This blower vac is not suitable for use for children below the age of 14 years old. Children below the age of 14 years old should not use, or be in reach of this blower vac during its operation. During operation of the blower it is recommended to wear eye protection, a dust mask, and full hearing protection. Ensure you are wearing suitable clothing, no loose jewellery, and be cautious of hair entanglement. Long hair should be suitably protected.

**Choke control**

If the engine is cold you will need to use the choke control.

- Start position (choke closed)
- Run position (choke open)

**Starting the Blower**

1. Press the primer (12) 6 to 10 times or until there are no air bubbles visible in the fuel discharge line (Fig U).

**NOTE:** The primer is located at the rear of the unit underneath and behind the air filter cover, and just above the fuel tank (22) (Fig V).

**NOTE:** This is not necessary if the engine is warm.

2. If the engine is cold, move the choke lever (red) (17) upwards to the cold start position (choke closed) (Fig W).

3. Press the “I” symbol on the on/off switch (3) to turn the ignition ON (Fig X).

4. Place the blower vac on the ground and hold the blower vac handle firmly with your left hand.
5. Pull the recoil starter (20) until the engine sounds like it wants to run or starts (Fig Y).
6. Slowly move the choke lever (red) (17) halfway down. If the motor is not running re try to start in the half way choke position (Fig Z).
7. Allow the motor to run for approximately 20 sec in the half choke position and then slowly move to the full run position.
8. Allow the engine to run for 10 seconds to let it warm up.
9. To increase the engine speed, increase pressure on the throttle trigger (2).
To decrease the engine speed, reduce pressure on the throttle trigger (2).
Release throttle trigger (2) completely to return to idle.

**NOTE:** If the motor stalls, move the choke lever (red) (17) back to the full choke position and repeat from point 4 unless the motor is already warm. If already warm, start in the half or no choke position.

**Stopping the Blower**
Stop the engine by pressing the on/off switch (3) on the symbol marked “O” to turn OFF the ignition (Fig AA).

**Blowing**
Start the blower engine, as previously described. Hold the blower firmly about 10–20 cm from the ground and move it in a sweeping motion from left to right, directing the debris to the desired location.

- Use low throttle settings when clearing lightweight materials from around lawns or shrubbery.
- Use medium to higher throttle settings to move lightweight grass or leaves from driveways or paths.
- Use full throttle when moving heavy loads such as dirt or snow.

**IMPORTANT.** Blower noise increases at higher throttle settings. Always use the lowest throttle setting required to get the job done.
- Never operate the blower unless it is properly assembled and in good working condition.
- Never operate the blower without a properly functioning muffler.

**Use of the Petrol Blower**
- The petrol blower vac can efficiently move a wide variety of debris ranging from grass clippings to gravel. As a general rule try to operate the blower at the lowest throttle setting necessary to get the job done.
- Prior to use of the blower ensure you have read and understood this instruction manual.
- Ensure you are wearing suitable clothing, no loose jewellery, and also safety equipment like safety glasses, ear protection and a mask if necessary.
- Be cautious of hair entanglement. Long hair should be suitably protected.
- Keep a gap between the air intake and clothing and body parts as blocking the intake will reduce the performance of the blower and may result in injury.
- Be aware of any local or national restrictions when using this appliance. This could include, but not restricted to, times of operation, location of operation, or work place operation.
- It is recommended to use a rake or broom to loosen debris before blowing/ vacuuming.
Operating as a Vacuum

**IMPORTANT.** Ensure the collection bag (10) is securely fitted and the zip is closed.

The blower vac is fitted with a safety switch to prevent the operation of the unit when the intake cover (8) is opened where the vac tube is to be fitted.

NEVER attempt to open the intake cover when the unit is operating.

NEVER attempt to use the vac without the collection secured to the housing.

NEVER attempt to operate the vac with only the upper vac tube fitted.

The lower nozzle tube must always be fitted and secured with the supplied screw.

This appliance is designed to be used as a garden vacuum in dry conditions. Debris to be collected should be in a dry condition to avoid jamming and clogging of the inlet tube.

1. Fit the vacuum tubes as previously detailed on page 16.
2. Start engine as previously detailed on page 23.
3. Place the shoulder strap (23) over your head, onto your shoulder, and adjust it properly.

**NOTE:** Ensure the collection bag (10) is not in line with the exhaust outlet. Do not put the blower vac on the ground whilst it is operating. Turn the blower vac off before you remove the collection bag (10) strap from your shoulder.

4. Hold the vacuum, tilting the blower vacuum tube slightly and use a sweeping action to collect light debris. Small leaves and twigs will flow into the vacuum bag and be mulched as they pass through the fan housing, allowing the vacuum bag to hold more debris (Fig. AB).

**WARNING:** Avoid loose stones, glass and cans. The blower vac is not a garbage collection unit and will be damaged if this type of debris is drawn into the vac.

Clearing a blocked Impeller/Mulcher

**WARNING:** Ensure the blower/vacuum on/off switch (3) is in the OFF (Fig AA) position, as indicated by the “O” on the on/off switch (3) (Fig Y), and that the spark plug cap is removed/disconnected to prevent accidental starting which may cause serious injury.

**WARNING:** Never attempt to clear a blockage by placing your hand down the inlet tube.

1. Switch the on/off switch (3) to the OFF position, as indicated by the “O” on the on/off switch (3). Wait for the impeller to stop rotating.
2. Remove the spark plug cover (18) to access the spark plug. Remove the spark plug arrestor cover to disconnect the spark plug to prevent the unit from starting.
3. Remove the upper vacuum tube (9) and nozzle by rotating the tube in an anti clockwise direction and then pulling the tube outward.
4. Carefully remove the material blocking the tube or impeller. Inspect the blades to ensure there is no damage. Rotate the impeller blades by hand to ensure the blockage is completely cleared. Refit the upper vacuum tube and nozzle tube assembly.
5. If the blockage was not on the vacuum side, remove the collection bag tube (7) from the blower output by removing the tool free locking knob (25), rotating the bag tube (7) in a clockwise direction, and then pull the bag tube (7) directly off the blower. Inspect and clear any blockage from the blower outlet or in the bag tube (7). After clearing any blockages, replace the bag tube (7) and secure the tube with the retaining knob.
6. Reconnect the spark plug (19).
7. Empty the collection bag (10).

Use of the Petrol Blower Vac

The GARDENLINE® Petrol Blower Vacuum can efficiently collect a wide variety of debris ranging from grass clippings and leaves. Debris should be collected or vacuumed in a dry condition. As a general rule try to operate the blower vacuum at the lower throttle setting necessary to get the job done.

- Prior to use of the blower vacuum ensure you have read and understood this instruction manual.
- Ensure you are wearing suitable clothing, no loose jewellery, and also safety equipment like safety glasses, ear protection and a mask if necessary.
- Be cautious of hair entanglement. Long hair should be suitably protected.
**WARNING:** This blower vac is not suitable for use for children below the age of 14 years old. Children below the age of 14 years old should not use, or be in reach of this blower vac during its operation.

**Emptying the Collection Bag**

**WARNING:** Ensure to turn off the blower vac before attempting to empty the collection bag (10). The collection bag (10) must never be opened with the motor running.

The collection bag (10) should be emptied as soon as a noticeable reduction in performance of the vac is noticed. In general it is suggested to empty the bag when it becomes 1/2 full so as to keep the overall weight down and also to maintain max performance.

When emptying the debris bag it is suggested to wear a face mask and eye protection.

It is not necessary to remove the bag from the vac machine. If it is preferred, remove the tool free knob on the vac outlet tube and rotate the tube off the vac housing.

With the bag assembly on or off the vac, open the zip on the bottom edge of the bag, and empty the contents from the bag. It is suggested to give the bag a good shake to dislodge as much dust as possible.

Check the teeth on the zip are not clogged or fouled with debris. Close the zip fully. Replace the bag assembly on to the vac outlet if the bag was removed.

**Maintenance**

**WARNING:** Before performing any maintenance on this blower, stop the engine and disconnect the spark plug (19).

**Checking the Spark Plug**

Check the spark plug every 10 - 15 hours of use.

1. Remove the spark plug cover (18) to gain access to the spark plug (19) (Fig AC). Remove the black arrestor cover on the spark plug (19).

2. Use the supplied spark plug spanner (27) to remove the spark plug (19), by turning it anti-clockwise (Fig AD).

3. Clean and adjust the spark plug gap to 0.6 - 0.7mm (Fig AE). Replace any damaged or visibly worn plug with a Torch GB/T7825 AL6RC or equivalent spark plug.

4. Install the spark plug (19) finger tight in the cylinder head, then tighten it firmly with the supplied spark plug spanner (27).

**NOTE:** If your spark plug becomes worn replacements are available for purchase, or can be purchased from most hardware stores or mower type repair shops. Refer to page 34 for further detail.

**Air Filter**

The air filter (15) should be checked approximately every 10 hours of use, or more frequently in dusty areas.

1. Undo the air filter cover (15), by using the phillips head end of the supplied spark plug spanner (27) and removing the screw from the air filter cover (15), then remove the cover (15) (Fig AF).

2. Inspect the air filter (16). If the air filter (16) is distorted or damaged, replace it with a new one.

3. Wash the air filter (16) in detergent and water. Rinse the air filter (16) thoroughly. Squeeze out excess water. Allow it to dry completely before reinstalling.

4. Re-install the air filter (16) and then replace the air filter cover (15) and using the phillips head end of the supplied spark plug spanner (27), re-insert and secure the screw into position (Fig AG).
Servicing
• It is recommended once you first use your petrol blower have it serviced after 15 hours of use.
• From thereafter, service the petrol blower every 2 years.

Storage and maintenance after use
• When you finish working, clean the petrol blower completely.
• Inspect the entire blower vac and tubes for damage, including loose or missing components, and repair anything necessary.
• Empty the collection bag (10), and give it a good shake to remove all debris and dust.
• Store the blower vac away from direct sunlight.
• Do not store in a nylon bag as this can encourage the formation of mould.
• Use a small brush to clean off the outside of the unit and keep the air vents free from obstructions. Do not use water or a hose to clean the unit.
• It is recommended to drain the fuel from the blower vac on the completion of use, prior to storage or transportation.
• When transporting the blower vac it is recommended to disassemble the product and put it back inside its original packaging (or the like), to prevent any damage during transit. Ensure the fuel cap is secured tightly to avoid fuel leakage.

Whenever the machine is not used for a long period of time, proceed as follows:
• Give the petrol blower vac an overall cleaning and a thorough check.
• Empty the fuel tank (22) completely, then clean the carburettor and lines by running the blower until it stops from lack of fuel.
• Empty oil from the oil reservoir.
• Ensure to add a tag on the blower after the oil has been drained to say “OIL DRAINED”. Oil must be added before the next use.
• Protect all metal engine parts from corrosion by coating them with oil.
• Remove the spark plug (19), put several drops of oil into the cylinder through the spark plug hole and then pull the recoil starter 2 to 3 times in order to distribute the oil evenly. Replace the spark plug and spark plug cover.
• Clean the air filter (16) as described in the air filter section.

Troubleshooting

Power loss or sudden stopping of the engine
• Check whether the fuel tank (22) is empty. If there is water in the mixture, drain and rinse the fuel system with petrol.
• Check the oil level in the oil reservoir (14).
• The air filter (16) is dirty. Clean the air filter (16).
• Check a twig or debris is not binding the impellor.
• The collection bag (10) is full. Empty the collection bag (10).

Poor or reduced performance
With the engine turned off and the spark plug arrestor cover removed:
• Check the contents of the collection bag (10) and empty if it is more than half full.
• Remove the upper vac tube (9) and check the tube is clear.
• With the upper vac tube (9) off, check the condition of the impeller and replace if the impeller is worn.
• Remove the bag tube (7) from the blower using the tool free vacuum guard knob (26) and check the tube is are clear of debris and the discharge port is clear.

Starting a flooded engine
• Disconnect the spark plug lead, and use the supplied spark plug spanner (27) to remove the spark plug (19) in an anti clockwise direction.
• If the spark plug (19) is fouled or is soaked with fuel, clean or replace the plug as required.
• Clean excess fuel from the combustion chamber by cranking the engine several times while the spark plug (19) is removed.
• Install the spark plug (19) and firmly tightten it with the supplied spark plug spanner (27). Connect the spark plug (19).
• Repeat the starting procedure as if the blower was already warm.
Product Disposal

If disposing of the unit, recycle the unwanted materials instead of disposing of them as waste.
All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.

NOTE. Do not discard unwanted fuel with household waste. It must be taken to an authorised repository site.

Vibration

Vibration white finger may occur in operators using hand held vibrating tools such as blower vacs. Continual vibration can cause both vascular damage and also nerve damage to the operator.
The following guidelines can reduce the risk:
- Limit the use of vibrating tools.
- Hold vibrating tools as loosely as possible and in varying positions.
- Ensure tools are well maintained and replace worn parts.
- Use tools correctly, and use the right tool for the job (to do the job more quickly and reduce exposure time).
- Store tools so that they do not have very cold handles when next used.
- Use anti-vibration gloves.
- Take regular breaks of at least 10 minutes every hour away from the tool, for both vibration and damage to the ears.

Warranty

Your new Gardenline® Blower Vacuum will more than satisfy your expectations. It has been manufactured under stringent Gardenline® Quality Standards to meet superior performance criteria.
You will find your new Blower Vacuum easy and safe to operate, and, with proper care, it will give you many years of dependable service.
CAUTION. Carefully read through this entire instruction manual before using your new Gardenline® Blower Vacuum.
Take special care to heed the Cautions and Warnings.
Your Gardenline® Blower Vacuum has many features that will make your job faster and easier. Safety, performance, and dependability have been given top priority in the development of this Blower Vacuum, making it easy to maintain and operate.

Environmental protection

Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.
Dispose of used motor oil in a manner that is compatible with the environment. We suggest you take it in a sealed container to your local service station for reclamation. Do not throw it in the trash or pour it into the earth.

What your 3 year warranty means

Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly.
In the event of product failure within its intended use over the course of the first 3 years after the date of purchase, we will remedy the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product please contact us via our after sales support services, details of which can be found in this manual and on the product itself. After Sales Support TEL: 1800 909 909
**Service Support**

If you have any issues with the operation of your product, please take it with a copy of your receipt to one of our National Service Agents for repair. A listing of our Service Agents is included with your product, however, you can also find our most updated listing by visiting powertoolsupport.com, and clicking on the Service Agent link. Alternately call us on our Customer Support line, 1800 909 909, for advice or support.

**Accessories and After Sales Parts**

Should you find the following accessories are worn or past their user life, replacements can be purchased online via our website www.extrabattery.com.au or by calling our customer service hotline on: 1800 909 909

1. Replacement Collection bag (52754-BG)  
2. Replacement Spark Plug (Torch GB/T7825)  
3. Replacement Recoil Starter (52754-RS)

If you have any queries regarding these accessories, please call us on our Customer Support Line.
ALDI guarantees that our exclusive brand products are developed to our stringent quality specifications. If you are not entirely satisfied with this product, please return it to your nearest ALDI store, within 60 days from the date of purchase, for a full refund or replacement, or take advantage of our after sales support by calling the supplier’s Customer Service Hotline.

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