

LAWN-KING

LK BV 30 AUTO

(Mod. PLB30A)



Petrol Blower Vac

Translation of the original instructions for manual

WARNING: Read the instructions manual before using the product and keep for future reference.

Before initial start-up, please read through these operating instructions carefully. Keep the instructions safe and pass them on to any subsequent user so that the information is always available.

Serial Number:



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INTENDED USE

The leaf blower vac is not intended for wet conditions!

Avoid wet materials such as leaves and dirt, twigs, branches, pine needles, grass, earth, sand, mulch, cuttings, etc.

Do not use on wet lawns, grass areas or fields. Misuse may lead to congestion in the shredding unit and lead to reduced functionality.

The machine may need to be completely dismantled and cleaned. This work should be carried out by a qualified service center and is not covered by guarantee.

The equipment is intended for use by adults. Young people over the age of 16 may use the equipment only under supervision. The operator or user is responsible for accidents or damage to other people or their property. The manufacturer is not liable for damages caused by use other than for the intended purpose or by incorrect operation.

Contents of carton

Check that you have all the components, and that they are in good order. If any parts are missing or damaged, return the product to your dealer. Do not attempt to repair the fault yourself as this can be dangerous and will invalidate your guarantee.

Blower vac

Collection Bag

Carrying strap

Maintenance Socket Spanner

Fuel mixing can

SAFETY INFORMATION

GENERAL SAFETY RULES

Warning!

READ AND UNDERSTAND ALL INSTRUCTIONS. Failure to follow all instructions listed below, may result in fire and/or serious personal injury.

Save These Instructions

1. Do not allow children or infirm persons or untrained people to use this unit.
2. Do not allow children to play with the machine.
3. Do not use this machine for water suction cleaning or animal grooming.
4. Never start or run the engine inside a closed area; breathing exhaust fumes can kill.
5. Wear eye and hearing protection when operating this product.
6. Keep all bystanders, children, and pets at least 15m away from the working area.
7. Wear heavy long trousers, boots and gloves. To reduce risk of injury, Do not wear loose fitting clothing, scarves or jewellery of any kind.
8. Do not operate the tool barefoot. Ensure any long hair is tied back.
9. Do not operate this unit when you are tired, ill or under the influence of alcohol, drugs, or medication.
10. Do not operate in poor lighting.
11. Keep all parts of your body away from any moving parts and all hot surfaces of the unit.
12. Wear a face mask in dusty conditions to reduce the risk in dust inhalation.
13. Check the work area before each use. Remove all objects such as rocks, broken glass, nails, wire, or string which can be thrown or become entangled in the machine.
14. Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance or exposure to hot surfaces.
15. Never operate the unit without a spark arrestor screen; this screen is located inside the muffler.
16. Before storing, allow the engine to cool down.
17. Empty fuel tank and restrain the unit from moving before transporting in a vehicle.
18. To reduce the risk of fire and burn injury, handle fuel with care. It is highly flammable.
19. Do not smoke while handling fuel.

OPERATING RANGE

This Blower/Vacuum device must only be used to blow away or vacuum dry and light materials as e.g. dry leaves, small branches, and pieces of paper. The vacuuming of heavy materials as e.g. metal, stones, big branches and broken glass is expressly excluded.

SPECIFIC SAFETY RULES












1. Always wear adequate protective clothing when operating the tool to avoid injuries to face, eyes, hands, feet, head or hearing. Use safety glasses or a face shield, boots or sturdy shoes, long trousers, work gloves, a hard hat and ear defenders.
2. Do not start the tool when it is upside down or when it is not in the operating position.
3. Switch the engine off when the tool is not being used, or left unattended, or before any cleaning or maintenance or when moved to another location.
4. Never point the blowing pipe at other persons or animals. Do not blow particles into the direction of other persons or animals.
5. Always maintain a safe distance of at least 5m between the tool and others around you and turn the tool off if others come too close to your working area.
6. Do not use the device near open windows.
7. Keep all the air intakes and the blower tube free from dust, lint, hair and other material that may cause a reduction in the air flow.
8. Keep a balanced and stable stance whilst using the tool.
9. Do not operate the tool in enclosed or poorly ventilated spaces or in the presence of inflammable and/or explosive substances.
10. Do not get distracted and always concentrate on what you are doing. Never operate the tool when you are tired, sick or under the influence of alcohol or other drugs.
11. Do not wear loose clothing or jewellery that can be drawn into the air inlet. Keep long hair away from the air inlets
12. Do not attempt to pick up breakable objects such as glass, plastics, china etc.
13. Do not use the product in vacuum operation without the collection bag fitted.
14. Do not use the blower/vac in either the vacuum or the blow position on gravel surfaces.
15. Only operate the tool in daylight or with adequate artificial light.











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16. After use, and with the tool switched off, check for any damage. If you have any doubts, contact an authorized service center. Do not try to repair the tool or access internal parts yourself.
 17. Only use the tool according to the instructions given in this manual.
 18. Check regularly that the screws and fixings are tight.
 19. Use only genuine spare parts and accessories recommended by the manufacturer.
 20. Regularly check the bag for damages. If you detect any damages of the bag, contact an authorized service center.
 21. Do not put fingers, hands or any part of your body into the nozzle or exhaust opening.
 22. If the cord becomes damaged during use, disconnect the cord from the supply immediately.
 23. Do not use the appliance if the cord is damaged or worn.
 24. Use rakes and brooms to loosen debris before blowing/vacuuming.
 25. Keep your hands and feet away from the rotating impeller wheel.
 26. Do not vacuum any fluids with this device; this is particular valid for inflammable fluids as petrol. Do not use the device near such fluids, either.
 27. Always switch off the device when:
 - you change from blowing to vacuum mode;
 - it is left unattended;
 - you are going to clean or maintain the device.
 28. Use the full blower nozzle extension so the air stream can work close to the ground.
 29. Use the device only for the applications defined in this manual. Use only original spare parts supplied by the manufacturer.

SYMBOLS




Symbols on the Equipment

Some of the following symbols may be used on this tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

SYMBOL	DESIGNATION/EXPLANATION
	<p>Precautions that involve your safety.</p>
	<p>To reduce the risk of injury, user must read and understand operator's manual before using this product.</p>
	<p>Wear eye, hearing and head protection when operating this equipment.</p>
	<p>Keep a safety distance of at least 5 m from bystanders.</p>
	<p>To reduce the risk of injury or damage, avoid contact with any hot surface.</p>
	<p>Keep all bystanders at least 15 m away.</p>
	<p>Projection hazard. Beware of thrown objects.</p>
	<p>Rotating impeller blades can cause serious injury. Keep fingers and hands away!</p>
	<p>Wear safety boots with sturdy soles.</p>
	<p>Wear protective gloves. Risk of injury from cuts.</p>
	<p>Gasoline is extremely flammable and explosive. Stop engine before refueling.</p>

	<p>Exhaust gas contains carbon monoxide, an odorless and deadly poison. Do not start / use engine in an enclosed area.</p>
	<p>Pull off the plug spark before any maintenance.</p>
	<p>Symbol on the fuel pump: Press the fuel pump 10x before starting</p>
	<p>Specification of the guaranteed sound power level LWA in dB.</p>
	<p>Conforms to current standards.</p>
	<p>Mix ratio 40:1, Use ONLY fuel mix</p>
	<p>Symbol on the choke lever: Lever in cold start position (START) Lever in warm start position (RUN)</p>
	<p>STOPPING STARTING</p>
	<p>Blowing operating mode</p>
	<p>Suction operating mode</p>

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYMBOL	SIGNAL	MEANING
	DANGER:	Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.
	WARNING:	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
	CAUTION:	Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.
	CAUTION:	(Without Safety Alert Symbol) Indicates a situation that may result in property damage.

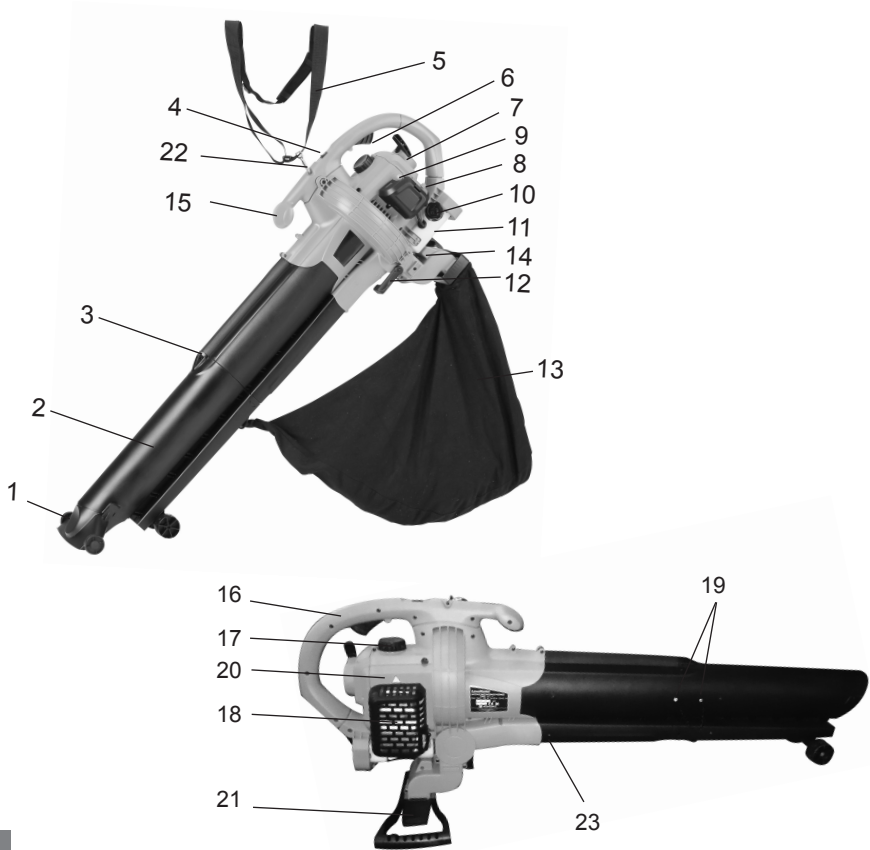
SERVICE

Servicing requires extreme care and knowledge and should be performed only by a qualified service technician. For service we suggest you return the product to your nearest AUTHORIZED SERVICE CENTER for repair. When servicing, use only identical replacement parts.

Warning!

To avoid serious personal injury, do not attempt to use this product until you read thoroughly and understand completely the operator's manual. Save this operator's manual and review frequently for continuing safe operation and instructing others who may use this product.

GENERAL DESCRIPTION



A

- 1. Vacuum Nozzle
- 2. Lower Blower Tube
- 3. Upper Blower Tube
- 4. On/Off Switch
- 5. Hook For Harness
- 6. Throttle Trigger
- 7. Recoil Starter
- 8. Choke Lever
- 9. Primer Bulb
- 10. Fuel Cap
- 11. Fuel Tank
- 12. Blower / Vacuum Mode Selection Lever
- 13. Collection Bag
- 14. Air Guide Tube
- 15. Front handle
- 16. Rear handle
- 17. Accelerograph button
- 18. Muffler
- 19. Blower Tube 2+3 connection chain
- 20. Engine housing
- 21. Retainer frame
- 22. Carrying strap attachment bar
- 23. Retainer loop

ASSEMBLY



Employ only original parts. Danger of injury.

UNPACKING:

Unpack the device and check whether it is complete:



- 1 Flat nozzle
- 2+3 Two-part blower/vacuum tube
- 5 Carrying strap
- 13 Collection bag with bag holder nozzle
- 20 Leaf blower engine part



Before putting the device into operation, the blower / suction tube must be completely mounted and screwed tight and the collection bag and carrying strap must be attached. The impeller wheel cover must be closed and the attachment screws must be tightened all the way.

Mounting of blower / suction tube:



Make sure the tubes are held straight during mounting.

1. Connect the two parts of the blower / suction tube (2+3).



The two parts of the tube engage, whereupon they cannot be disengaged for safety reasons.

2. Fasten down the tube sections using the smaller enclosed screws .
3. Insert the blower / suction tube into the blower / suction opening on the engine component (20). Use the guide rail on the engine component as an aid.
4. Fasten down the tube and engine component using the larger enclosed bolts and nuts .

Mount flat suction nozzle:

5. To work with the flat suction nozzle (1), push it onto the suction opening (2) on the tube until the lateral clips engage. To remove the nozzle, pull the clips on the nozzle apart and pull the nozzle out of the tube.

Mount collection bag:

6. Place the retainer frame (21) onto the opening on the engine components. Press the retainer frame over the engagement strip until the coupling lever engages.

Suction operation is only permissible with the collection bag mounted.

7. Connect the collection bag retainer loop to the blower / suction tube.

Mount carrying strap:

8. Hook the carrying strap (5) onto the attachment bar (22).

FUELING:

1. Always use extreme care when handling fuel. Fuel is highly flammable.
2. Never attempt to fuel the blower/vac if the fuel system components are damaged or leaking.
3. Never attempt to refuel the engine while it is running or still warm. Allow it to cool first.
4. Never smoke or light any fires near the blower/vac or fuels. Always transport and store fuels in an approved container.
5. Never operate the blower/vac without a properly functioning muffler and spark arrester installed.
6. Do not use petrol which contains ethanol or methanol as it may damage the fuel lines and other engine parts.
7. Mix only enough fuel for your immediate needs. If fuel must be stored longer than 30 days, it should first be treated with a stabiliser or similar product.

MOTOR FUEL:

1. Use a petrol/oil mix at 40:1 ratio only. Mix petrol and oil in the fuel mixing can (27) included in the delivery: Fill with petrol (gas) up to the "585.4" mark. Fill with two-stroke engine oil (oil) up to the "600" mark. Close the container and shake carefully.
2. Use fresh unleaded petrol. You must use 100% synthetic oil specifically made for heavily stressed two-stroke engines.
3. Mix the petrol and oil in an approved container. Never mix fuel directly in the fuel tank.
4. Place the blower/vac upright on the ground or on a sturdy bench and wipe any debris from around the fuel cap.
5. Unscrew the fuel tank cap and pour the mixture into the tank with the aid of a funnel.
6. Be careful not to spill any mixture. If this happens, wipe the spill with a clean rag.
7. Start the engine at least 3 meters away from the area where the fuel tank has been filled up in order to avoid any risk of fire.



⚠ Warning!

Danger of injury ! Wear suitable clothing and work gloves when working with the device. Make sure that the device is functioning properly before every use. Make sure that the collection bag and the tube are assembled correctly and the carrying strap is adjusted correctly for work. If a switch should be damaged, work with the device must not be carried out any longer.

OPERATION

Initial Operation



Before switching on the device, make sure it is not in contact with any objects. Ensure stable positioning.

1. Put on the carrying strap (5) and adjust it to the optimum length.
2. Open the quick-release fastener and move the additional grip to the desired position.
Reclose the quick-release fastener.
3. Turn the operation mode selector (12) to the symbol required.



Blowing operating mode



Suction operating mode

BEFORE CHANGING THE OPERATING MODE, IT IS ABSOLUTELY NECESSARY TO SWITCH OFF THE DEVICE.

5. Switch on 'I', push primer bubble button (9) 10 times, then turn choke level to "Start", then pull the recoil starter until the engine starts.
6. The choke lever will restore to the normal position ("RUN") after engine starts.
7. Push throttle trigger (6), the product will speed up, while the engine will return to initial speed once the trigger is released.
8. Engine will run at a certain speed if rotating accelerograph button (17) to a fixed level without touching throttle trigger, and accelerograph button returns to normal place when pushing trigger.
9. During operation, hold the device with one hand on the casing grip and the other on the additional grip. Grip the handles inside of the vibration-dampened areas.
10. To stop the engine, push the power switch to 'O' position.

⚠ Warning!

After switching off the device the impeller wheel continues to rotate for some time. Danger of injury due to rotating tool.

CAUTION: Do not touch the motor until it has cooled down.

⚠ Warning!

If the engine continues to run with the switch in the Stop position, push the choke lever to the fully closed position.

Working with the leaf blower

The leaf blower may only be used for the following purposes:

- As a blower to pile up dry leaf material or to blow material out places that are hard to access (e.g. under cars)
- As a suction device to suck u.p dry material. The device also function as a shredder in the suction function. The dry leaves are shredded and their volume is reduced, preparing the material for later composting if desired. The shredding intensity depends on the size of the leaf material and its residual moisture.

Uses other than those described here may damage the machine and put the operator at risk.

During work, ensure that the device is not struck against hard objects, which can cause damage.

Do not suck up any solid bodies such as stones, branches or pieces of branch, fir cones or similar , since these can damage the device, in particular the shredding mechanism.

Repairs of this type are not covered by the guarantee.

Blowing operating mode:

1. Set the operating mode selector switch(12) to the symbol (see "Initial Operation").
2. You get optimal results when you use the blower with a separation distance to the ground of 5 -10 cm.
3. Direct the airstream away from yourself. Ensure that you do not to stir up any heavy objects and hurt somebody or damage something.
4. Begin work with the highest blowing power, in order to rapidly pile up the leaves lying around. Select a lower blowing power to compact the previously piled up leaves.
5. Before blowing, loosen leaves adhering to the ground with a broom or rake.
6. The guide rollers at the end of the tube make it easier to work on flat surfaces.

Suction operating mode:

1. Set the operating mode selector switch to the symbol (see "Initial Operation"). Check whether the collection bag (13) is correctly assembled.
2. Make sure the volumes of leaf material sucked in at one time are not too large. This will avoid clogging of the blower / suction tube and blockage of the impeller wheel.
3. For ground suction of leaves or leaf residues , place the enclosed flat nozzle onto the end of the tube.



The ejection nozzle ensures ideal transport of leaves into the leaf bag. Additionally, it serves your safety by preventing contact with the fan during operation.



To reduce wear on the collection bag, do not drag it along the ground while working.



If the device stops suddenly during operation and does not produce any suction, then it is to be switched off immediately. Make sure that no material is wedged in between the shredder impeller and the casing. Carry out the work as described in the chapter “Cleaning and Maintenance”. If the appliance will not start, consult Service Centre.

Emptying the collection bag:

With full collection bag, the suction pumping capacity decreases considerably and the collection bag must be emptied when the bag is full or interferes with the suction capacity of the device.

1. Wait until the impeller wheel comes to a standstill.
2. To remove the collection bag, remove the retainer loop and press the coupler lever on the frame (12).
3. Open the zip-fastener on the collection bag and empty it completely.
4. Fix the emptied collection bag again (see also “Assembly Instructions”).

MAINTENANCE AND CLEANING

General cleaning



Clean the device in each case immediately after working, since otherwise mud with leaf residues hardens and sets and can possibly no longer be removed without dismantling the motor casing.

Such cleaning work is not covered by the guarantee.

Removal of clogging and blockage

Leaf material and fresh plant parts may clog / block the device.

Cleaning the impeller wheel:

1. Use the key to open the screw on the impeller wheel cover and tip up the cover.
2. Carefully remove residues or clogging materials from the impeller wheel.
3. Check to make sure the impeller wheel is easier to turn and is in undamaged condition.

Let replace a defective impeller wheel by a qualified Service Center.



Cleaning the air outlet area

1. Remove the collection bag.
2. Clean the external air outlet area on the device.
3. Set the operating mode selector switch to the suction symbol.
4. Remove dirt residues in the inner air outlet area with a bottle brush or similar.
5. Remove unwieldy objects with a blunt tool without sharp edges.

Cleaning the blower / suction tube

1. Remove the collection bag loop from the hook.
2. Remove the fastening screws and pull off the blower / suction tube.
3. Let out the residual material from the inside of the tube and clean it, as required.
4. Fix again the tube and the collection bag loop to the hook.

Replacing the collection bag

Replace a defective collection bag.

Use only original collection bags , otherwise the guarantee claim is invalid.

General Maintenance:

1. Remove the blower tube.
2. Drain and clean the fuel tank.
3. Run the machine until the carburettor is dry; this will prevent the carburetor diaphragms sticking together.
4. Thoroughly clean the exterior of the machine with a damp cloth. Do not use abrasive cleaners.
5. Store the machine in a dry, secure environment out of reach of children.
6. Take off the collection bag after finishing work, turn it inside out and brush it thoroughly. In this way, you avoid the generation of mold and unpleasant odours.
7. Clean the device casing, the tube and the ventilation slots regularly with a soft brush or a cloth. Never clean the device under running water.

⚠ WARNING
Prevent accidental starting during engine service by removing the spark plug caps.

Periodic Maintenance Chart

Maintenance	Interval				
	Daily	First 20 hours	Every 20 hours	Every 50 hours	Every 100 hours
Check and replenish fuel	●				
Check for fuel leakage	●				
Check bolts, nuts and screws for looseness and loss	●				
Clean fuel filter			●		
★ Clean air cleaner element			●		
Tighten bolts, nuts and screws		●		●	
Clean spark plug and adjust electrode gap				●	
★ Remove dust and dirt from cylinder fins				●	
▲ Remove carbon deposits on piston head and inside cylinder				●	
▲ Remove carbon deposits in the exhaust pipe of muffler				●	
Clean screen of spark arrester				●	
▲ Check the sliding portion of crankshaft, connecting rod etc.					●
Fuel tube	It is recommended to replace every 3 years.				

Note : The service intervals indicated are to be used as a guide. Service to be performed more frequently as necessary by operating condition.

When damage or defect occurs in checked parts, replace with a new one.

▲ : Service to be performed by an authorized LawnKing dealer.

★ : Service more frequently under dusty conditions.

Air Filter service



Keep the air filter clean. Clean the air cleaner element every 20 hours.

1. Switch off the engine.
2. Remove the air cleaner cap from the air cleaner by removing the air cleaner cap screw.
3. Remove the element from the air cleaner case.
4. Wash the element in detergent and water, and dry it thoroughly.
5. Fix the element in the air cleaner case and the air cleaner again, and tighten the screw.



⚠ Warning!

Improper element cleaning can result in engine damage. Do not use compressed air to clean or dry element. Always clean element with an approved high flash point solvent only. Never use gasoline. Do not operate engine with air filter parts removed.

Spark Plug service



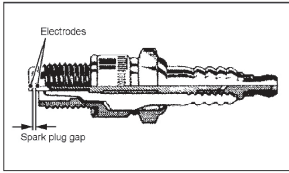
Worn spark plugs or a spark gap that is too great will result in a power reduction of the engine.

Every 50 hours of operation

1. Switch off the equipment.
2. Take the spark plug cap with Tool, and pull it up.
3. Remove the spark cap by using a suitable plug wrench.
4. Clean the electrodes by scraping or with a wire brush to remove carbon deposits and wetness.
5. Inspect for cracked porcelain or other wear and damage. Replace the spark with a new one if necessary.
6. Check the spark plug gap and reset it if necessary. The gap must be between 0.6mm and 0.7mm. To change the gap, bend only side-electrode, using a spark plug tool.
7. Install and tighten the spark plug to 14N.m(1.4kgf.m)
8. Fix the spark plug cap on the spark plug securely.
9. Pull up the spark plug cap lightly to make sure of the installation of the spark plug cap.

Recommended spark plug for PLB30A: 1. NGK BPMR7Y 2. L8RTC/TORCH 3. RCJ6Y

TROUBLESHOOTING



Carbon Removal of engine internal parts

Every 50 hours of operation

These items must be performed with proper tools. See your authorized Lawn-King dealer for service.

Problem	Possible Cause	Solution
Device does not start	Mains voltage is not present	<ul style="list-style-type: none"> • Check the power switch is ON and that there is fuel in the tank. • Check the fuel tank filter and clean if necessary. • Check the fuel in the tank. If water is present, drain and rinse the entire fuel system. • Check the air filter and clean if necessary. • There may be carbon deposits in the cylinder exhaust pipe or the silencer. Clean these, or change the silencer.
	Defective on/off switch	
	Defective motor	
	The suction tube is not properly fitted	
Device works with interruptions	Damaged power cable	Check cable; where appropriate, replace
	Internal loose connection	Repair through customer service
	Foreign body blocks impeller wheel	
	Collection bag is full	Remove blockage
Low suction capacity or suction not present	Collection bag is dirty	Empty collection bag
	Selector switch in incorrect position	Clean collection bag
	Device clogged up or blocked by foreign bodies	Set selector switch to the suction symbol
		Remove plug or blockages

STORAGE

General Storage Instructions

- Clean the equipment and accessories carefully before storage.
- Keep the equipment in a dry and dustproof place, and above all out of reach of children.
- Do not wrap the equipment in plastic bags, as damp and mould may form.
- Do not store the equipment on the protective cover; ideally hang it from the top handle.V

Storage During Working Breaks

1. Drain the fuel tank in a well-ventilated place.
2. Start the engine and allow it to tick over until the engine stops and the carburettor is free of fuel.
3. Allow the engine to cool (approx. 5 minutes).

In case of working breaks of more than 3 months:

Engine to be stored over 30days should be completely drained of fuel to prevent gum deposits forming on essential carburetor parts fuel filter and fuel tank.

1. Clean the engine.
2. Remove all the fuel from the tank and run the engine at idling to use up the fuel in the carburetor.
3. Remove the spark plug, pore in 0.5mL of new 2-stoke engine oil through the plug hole, pull the recoil starter grip several times, and reinstall the spark plug.
4. Slowly pull the recoil starter grip until resistance is left.
5. Store the engine in a clean and dry place.

Warning!

Gasoline is a toxic substance. Dispose of gasoline properly. Contact your local authorities for approved disposal methods.

DISPOSAL / ENVIRONMENTAL PROTECTION

Machinery does not belong in domestic waste.

Do not allow used oil and petrol residues into the sewer system or drains.

Dispose of used oil and petrol residues in an environmentally friendly way – take them to a disposal point.

Take the equipment, accessories and packaging for environmentally friendly recycling.

Drain the petrol tank carefully and take your equipment to a recycling point. The plastic and metal components used can be separated by type and therefore recycled.

GUARANTEE

- We guarantee this equipment for 24 months.
- The guarantee does not cover damage caused by natural wear, overloading or improper use. Certain components are subject to normal wear and not covered by the guarantee. These specifically include the: air filter and spark plug, collection bag, impeller, etc.
- The guarantee is also conditional on adherence to the instructions on cleaning and maintenance.
- Please keep your receipt as proof of purchase.
- Please always contact the service center to verify all the specific conditions of guarantee of this product.

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS

Engine.....	air-cooled, 2 stroke piston valve, gasoline engine
Engine displacement.....	30 cc
Air velocity.....	max.265km/h
Air volume.....	max.9.5m ³ /min
Sound power level	103 dB(A)
Sound pressure level at operator position	94 dB(A)
Sound power level Guaranteed.....	106 dB(A)
Uncertainty K of Sound power.....	3 dB(A)
Maximum engine performance.....	0.85 kW
Maximum rotational frequency of the engine.....	7500r /min
Engine speed at idling.....	3000r /min
Fuel tank volume.....	0.5 L
Mixture ratio.....	40:1
Equivalent vibration total value (according to PrEN 15503 Annex B)	
Vibration.....	Max.13.5m/s ² ,K=5.4 m/s ²
Leaf bag capacity55L
Weight.....	7.2 kg

Technical and visual changes may be made without notice in the course of development.

All dimensions, information and specifications in these operating instructions are therefore subject to change.

Legal claims made on the basis of the operating instructions can therefore not be enforced.

EC DECLARATION OF CONFORMITY

Serial number: pls see front page

We Company, **TRENCH LTD.**
 VENETO HOUSE
 DOVEFIELDS
 UTTOXETER
 STAFFORDSHIRE ST14 8HU

The undersigner, T.J. SKELDON, Managing Director,
Declare that Petrol Blower Vac: **LAWNKING** model

LK BV 30 AUTO

(Factory models: PLB30A - References: ASBT911273)

Complies with the essential health and safety requirements of the following directives:

- The Machinery Directive 2006/42/EC
- The EMC Directive 2004/108/EC
- The Noise Directive 2000/14/EC & 2005/88/EC
- The Directive Emissions 97/68/EC&2002/88/EC&2010/26/EU

The conformity assessment followed was according to Directive 2000/14/EC, Annex V,
and the Directive 2005/88/EC.

Measured Sound Power Level: 103dB(A)
Guaranteed Sound Power Level: 106 dB(A)

Made in UTTOXETER, 11.04.2014
T.J. SKELDON, Managing Director

