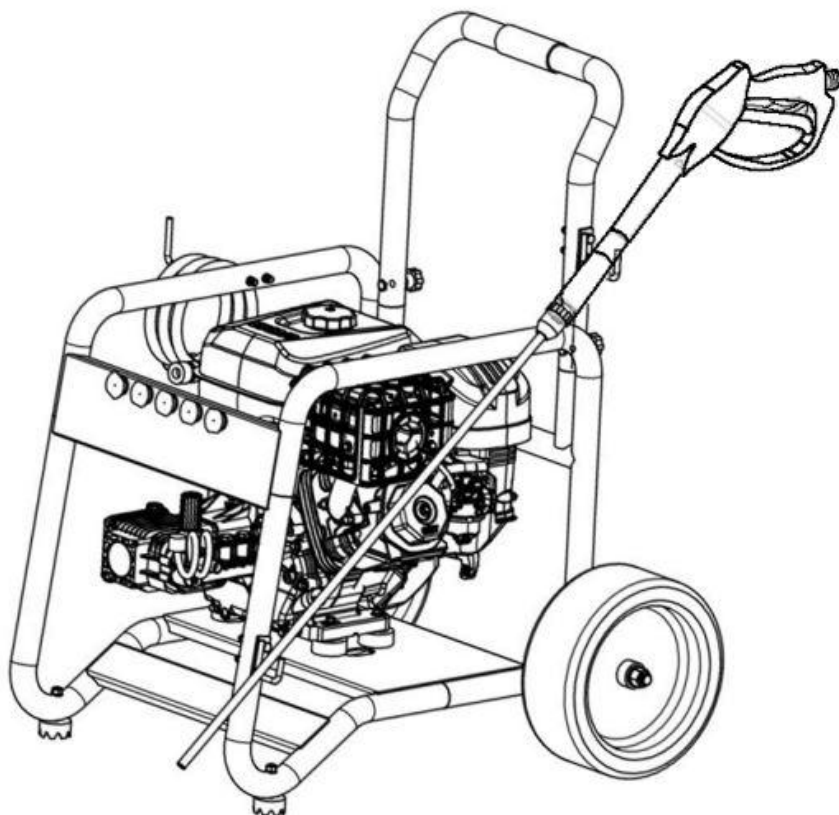




JCB-PW7532P

Original Instructions

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Introduction

We work very hard to give all of our customers the best possible service. If you have any problems, before leaving negative feedback, please contact us to give us a chance to resolve the issue. We would be delighted if you left us positive feedback! Thank you for purchasing this product.

Important!



WARNING: READ THE INSTRUCTION BOOKLET THOROUGHLY BEFORE USING THE MACHINE.

Keep for future reference and pass it on if the machine is loaned or sold to another user.

This manual has been produced by JCB Tools, and should be kept with the product. Please read and understand these instructions before you use your product. Failure to do this may result in personal injury or damage to the product.

The safety precautions and warnings are to ensure your safety and protect you from harm or damage to the product.

The information contained in this manual was accurate at the time of production, however JCB Tools may make modifications to the product without notification.



GENERAL WARNINGS & DISPOSAL

You will find the following Symbols and Icons on the stickers of your machine. Please take note when you see them as they mean the following:



To reduce the risk of injury, the user must read the instruction manual



This symbol is used throughout this manual to warn the user about potential risks. Please read & understand these sections before using the device.



Personal Protective Equipment (P.P.E.) to be worn during operation such as:

- Gloves and Hand Protection
- Safety Glasses and Eye Protection
- Ear Defenders for Sound Protection
- Protective Footwear



Waste Electrical and Electronic Equipment (WEEE) : When disposing the machine you must conform to WEEE regulations.



Sound Warning : This machine exerts 105dB of noise during operation. Ensure this is considered whilst operating.

GENERAL WARNINGS & DISPOSAL



Exhaust Gas Warning : Exhaust Gas from this machine is poisonous, NEVER operate in an unventilated area



Electrocution Warning : This machine is a potential source of electrical shock. Never expose to moisture, rain or snow. Do not operate with wet hands or feet.



Hot Surface Warning : During the operation of this machine, it becomes dangerously hot. Allow to cool before moving



Fire Risk Warning : Due to using flammable liquids, risk of fire is always present. NEVER refuel during operation.



Operation Safety Warning : ALWAYS point the lance in a safe direction away from people or animals. The pressure of this machine is so high it will cause accident and injury.



Operation Safety Warning :Ensure when operating this machine you always wear eye protection. The high pressure nature of machine can cause projectiles and high velocity water steams which will injure the naked the eye.



Kickback Warning : Always hold the machine Lance with 2 hands. The machine builds up pressure during operation. When initially pulling the trigger, kickback can occur.



Risk of Liquid Injection : NEVER point the lance in the direction of People or Animals whilst operating. This can result in Hypotonic injury (water in the blood stream) and Arterial Gas Embolism (air in the blood stream). Both these are serious ailments and can cause death.



Safety Information

General Safety

No list of safety guidelines can be complete. Every environment is different. Always consider safety first, as it applies to your individual working conditions. Use this and other machinery with caution and respect. Failure to do so could result in serious injury, damage to equipment, or poor work results.

 This symbol is used throughout this manual to warn the user about potential risks. Please read & understand these sections before using the device.

Understand Your Machine

- **WARNING!** You must read these instructions carefully before operating the machine. Make sure that you are familiar with the controls and properly operate the machine. You must learn how to stop the machine quickly. If you do not follow the warnings and instructions, it may result in fire and/or serious injury. Make sure to save all warnings and instructions for future reference.
- Read this manual and labels affixed to the machine to understand its limitations and potential hazards.
- Be thoroughly familiar with the controls and their proper operation. Know how to stop the machine and disengage the controls quickly.
- If the unit is to be used by someone other than original purchaser, or is to be loaned, rented, or sold, always provide this manual and any needed safety training before operation. The user can prevent and is responsible for accidents or injuries that may occur to themselves, to other people, or to property.
- Do not force the machine beyond its limits. Use the correct machine for your application.
- Know how to stop the machine quickly in case of emergency. Understand the use of all controls.
- ALL MAINTENANCE other than that listed in this manual, should be carried out by professionally trained and certified personnel.
- When using this machine for the first time and before actual work, you **MUST** learn how to handle the machine from an experienced or skilled person.

Safety Information



Personal Safety

- **WARNING!** Never allow children or people unfamiliar with these instructions to use the product. Local regulations can restrict the minimum age of the operator.
- Keep children, pets, and other people not using the unit away from the work area (at least 15m). Be alert and shut off the unit if anyone enters work area. Keep children under the watchful care of a responsible adult.
- Stay alert, watch what you are doing and use common sense when operating the machine. Never operate the machine when unwell or tired, or if you have taken alcohol, medicine, drugs or any substances which may slow your reflexes and compromise judgment. A moment of inattention while operating the machine may result in serious personal injury.
- Appropriate Personal Protective Equipment (PPE), **MUST** be worn at all times when operating or repairing the machine. Always wear anti-slip and resistant work footwear and long trousers while using the machine. Do not use the machine when barefoot, wearing sandals or similar lightweight footwear. Do not wear chains, bracelets or clothing that is loose fitting or hanging ties or cords. Tie long hair back. Always wear protective earplugs. Loose clothes, jewellery, or long hair can be caught in moving parts. Protect eyes, face, and head from objects that may be thrown from the unit. Always wear safety goggles or safety glasses with side shields when operating.
- Always keep hands and feet away from all moving parts during operation. Moving parts can cut or crush body parts. Always keep hands and feet away from all pinch points.
- Do not touch parts that might be hot from operation. Allow parts to cool before attempting to maintain, adjust, or service.
- Never place any part of your body where it would be in danger if movement should occur during assembly, installation, and operation, maintenance, repairing or moving.
- Start the machine carefully according to instructions.
- Keep in mind that the operator or user is responsible for accidents, hazards or unexpected events involving the machine that occur to other people or their property. It is the responsibility of the user to assess the potential risk of the area where work is being carried out. The operator or user must take all necessary precautions to ensure their own safety and that of others, especially on slopes or rough, slippery and unstable ground.



Safety Information

Inspect Your Machine

- Check your machine before starting it. Keep guards in place and in working order. Make sure all nuts, bolts, etc., are securely tightened.
- You must check the general condition of the machine before use.
- Never operate the machine when it is in need of repair or is in poor mechanical condition. Replace damaged, missing, or failed parts before using it. Check for fuel leaks. Keep the machine in safe working condition.
- Do not use the machine if the engine's switch does not turn off the engine when running. Any petrol powered machine that can't be controlled with the engine switch is dangerous and must be replaced.
- Regularly check to see that keys and adjusting wrenches are removed from the machine area before starting it. A wrench or a key that is left attached to a rotating part of the machine may result in personal injury.
- If the machine should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning sign of trouble.
- Avoid accidental starting. Be sure the engine's switch is off before transporting the machine or performing any maintenance or service on the unit. Transporting or performing maintenance or service on a machine with its switch on invites accidents.
- Do not tamper with or disable safety systems.
- Only use manufacturer-recommended attachments.
- Before using, always visually inspect to see that the tools are not worn out or damaged. Replace worn out or damaged elements and bolts in set to preserve balance.
- Keep the machine in good operating condition. Operating the machine in poor or questionable condition could result in serious injury.
- Be sure all safety devices are in working order and warning labels are in place. These items are installed for your safety.

Safety Information



Work Area

- Make sure you thoroughly inspect the entire work area. You must only work in daylight or with good artificial light in good visibility conditions. Do not work at night, at times of heavy fog, or at any other times when your field of vision might be limited and it would be difficult to gain a clear view of the area.
- Keep people, children and animals away from the working area.
- Operate on flat, level ground.
- Never leave the machine in a place with unstable ground which could give way.
- You must be careful near ravines, ditches or embankments.
- Exercise extreme caution when operating on or crossing gravel drives, walks, or roads. Stay alert for hidden hazards or traffic.
- Pay the utmost attention when working on frozen ground as the machine may tend to slide.
- Do not work in the rain, when there is a thunderstorm or lightning risk, at times of strong or gale force winds, or at any other times when the weather conditions might make it unsafe to use this product. If there is bad weather conditions, do not use the machine.



Machine Specific Safety

- Never allow the machine to be submerged
- This machine is powered by flammable fuel which can result in a fire or explosion, causing serious injury.
- Avoid walking over the hoses, this is a trip hazard.



Carbon Monoxide Warning

- BREATHING IN CARBON MONOXIDE FUMES CAN CAUSE DEATH! Using this machine indoors CAN KILL YOU IN MINUTES! The exhaust fumes from machines contain Carbon Monoxide. This is a poisonous gas that you can't see or smell.
- NEVER use inside a building.
- NEVER use inside a confined space such as but not limited to a house, garage, large vehicle, boat or tent.
- Never operate the machines near other machines which use flammable liquids as a fuel source.
- Only use the machine outside far away from open windows, doors and vents.



Safety Information

Fuel Safety



CAUTION! ALL FUELS ARE HIGHLY FLAMMABLE & PETROL VAPOUR IS EXPLOSIVE. TAKE EXTREME CARE WHEN HANDLING FUEL. KEEP FUEL OUT OF REACH OF CHILDREN.

- NEVER smoke when handling fuel.
- ALWAYS avoid inhaling fumes.
- ALWAYS carry fuel in the correct and clearly marked container.
- ALWAYS wear correct, suitable and fit for purpose Personal Protective Equipment (PPE), suggested items are but not limited to safety gloves and overalls.
- To avoid sparking or arcing, keep grounded conductive objects such as tools away from exposed, live electrical parts and connections. These events could ignite fumes or vapours.
- Do not operate the machine with known leaks in the fuel system.
- Fire hazard - keep fuel away from all sources of ignition for example heaters, lamps, sparks from grinding or welding.
- DO NOT carry out hot work on tanks that have contained fuel.
- ALWAYS keep the work area tidy.
- ALWAYS dispose of waste fuels correctly.
- Serious personal injury can occur when petrol is spilled on yourself or your clothes. Rinse your skin and change your clothes immediately.

Spilled Fuel

- If you have spilled fuel, make sure you do not attempt to ignite the engine but move the machine away from the area of spilled fuel and avoid creating any source of ignition until the fuel has evaporated and fuel vapours have dissipated.
- When fuel is spilled on yourself or your clothes, wash your skin and change clothes immediately.
- ALWAYS clean up spills promptly using absorbent granules and a lidded bin.

Safety Information

Fuelling / De-Fuelling

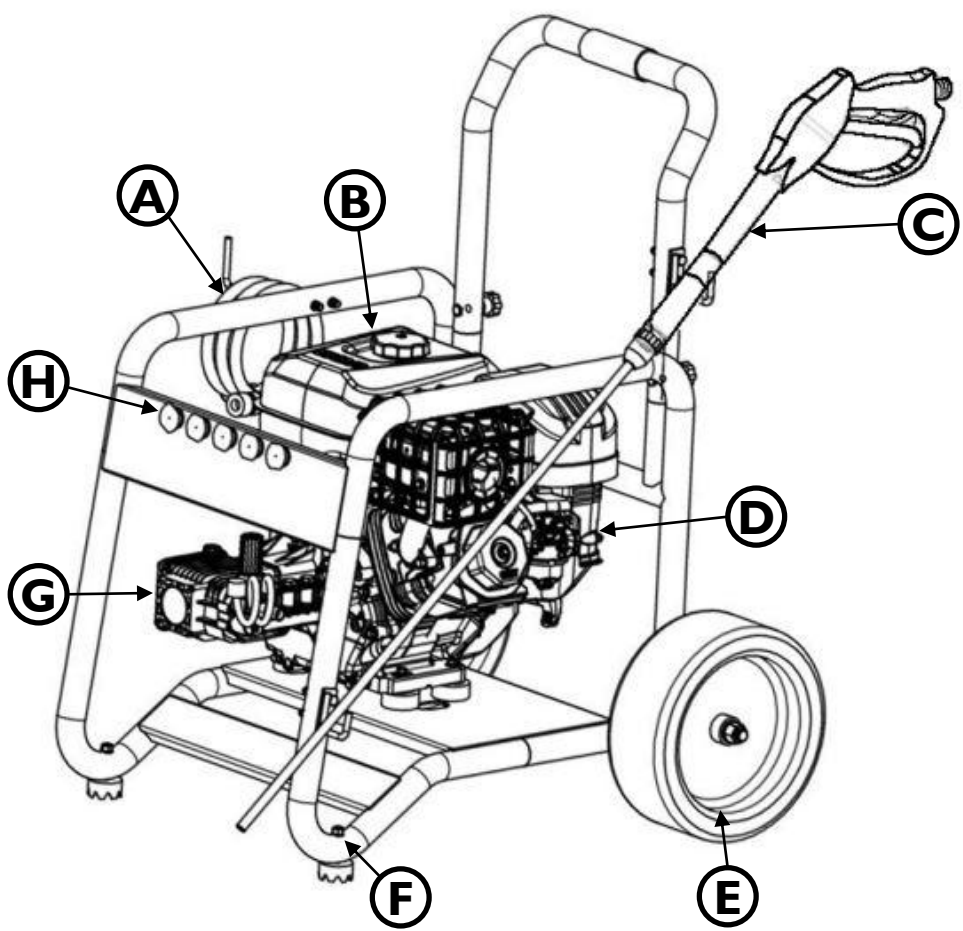
- ALWAYS fuel and de-fuel in a well ventilated area outside of buildings. Use a funnel to add fuel, only outdoors. Do not smoke during this and each time fuel is handled.
- Add fuel before igniting the engine, never remove the fuel tank cap or add fuel whilst the engine is running or when it is hot.
- When de-fuelling ALWAYS use a proper fuel retriever.
- Never overfill the fuel tank. Engine heat can cause fuel to expand, never fill the tank to more than 1/2" below the bottom of the filler neck. This will provide space for fuel expansion.
- When refilling or draining the fuel tank, use an approved fuel storage container while in a clean, well-ventilated outdoor area. While adding fuel or operating the unit, do not smoke, and stay away from sparks, open flames, or other sources of ignition near the area of operation.
- Always stop the engine and allow it to cool before filling the fuel tank. Never remove the cap of the fuel tank or add fuel while the engine is running or when the engine is hot.
- Loosen the fuel tank cap slowly to relieve any pressure in the tank.
- ALWAYS keep the handles dry, clean and free of oil and fuel.
- After fueling, ensure to tighten the cap securely.
- Never use the lock-function when filling with fuel.

Storage

- Store fuel in containers specifically designed and approved for fuel storage.
- Store fuel in a cool, well-ventilated area, safely away from sparks, open flames, or other sources of ignition.
- Never store fuel or a machine with fuel in the tank inside a building where fumes may reach a spark, open flame, or any other source of ignition (such as a water heater, furnace, or clothes dryer). Allow the engine to cool before storing in any enclosure.
- Replace all fuel tank and container caps securely and wipe up spilled fuel. Never operate the unit without the fuel cap securely in place.



Features



Feature Descriptions

A – High Pressure Hose – Connected to the lance to move high pressure water from the Water Pump to the Lance.

B – Fuel Tank

C – High Pressure Lance – The High Pressure Lance uses different nozzles to expel water in different patterns.

D – Engine Carburettor Controls – These Control engine fuelling.

E – Wheels – Used to transport the machine.

F – Front Feet – The machines uses these as rests when stationary

G – High Pressure Pump – This house the water inlet and high pressure outlet.

H – High Pressure Nozzles – Varying nozzles that provide 0°, 15°, 25°, 40° spray patterns & Soap



Assembly

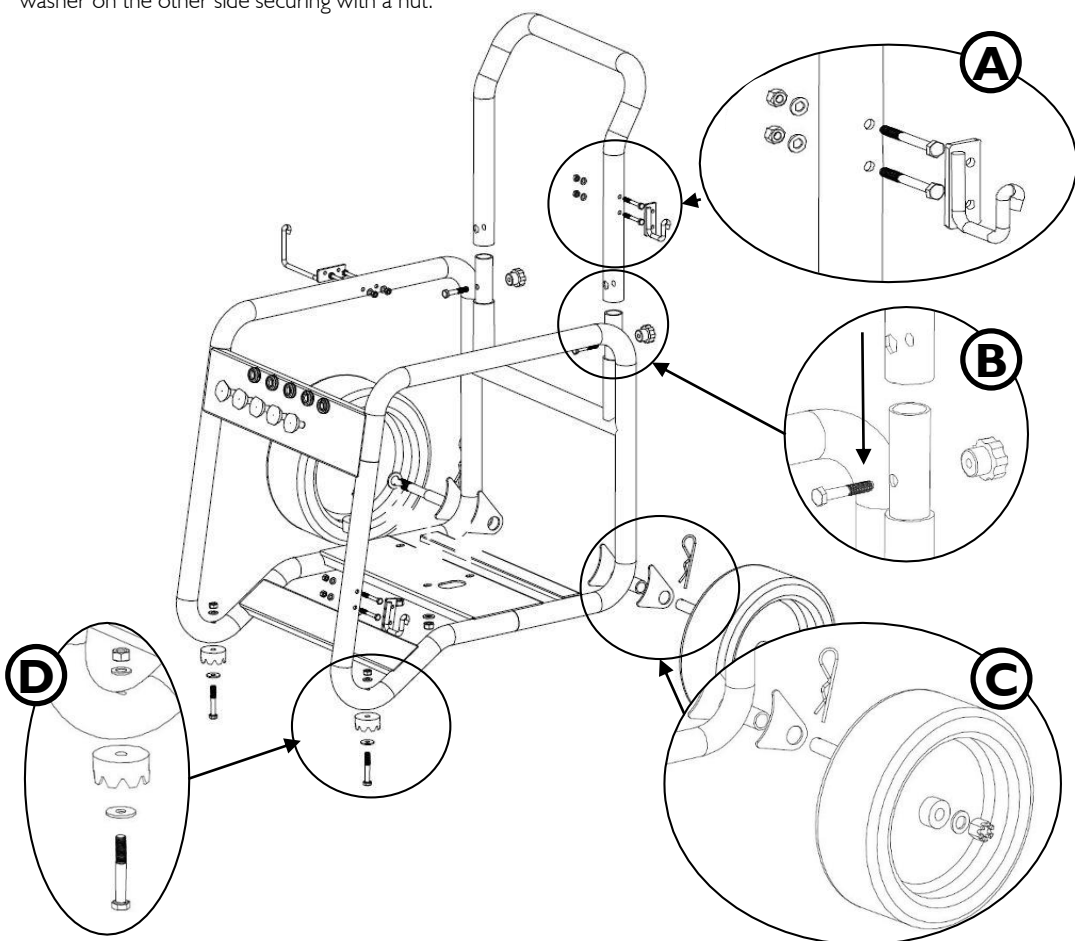
Frame

A – Lance and Hose Holding Brackets – With the Bracket on the outside, pass a bolt through the Bracket and the Frame. On the other side place a washer on each bolt and secure with a nut. Do this for both Lance Holdings Brackets, and High Pressure Hose Holding Bracket.

B – Machine Handle – Slide the Machine Handle over the 2 sleeves locations

C – Wheels – Place the Wheel Axle through the location bracket, ensuring the hole in the axle is on the inside. Place the cotter pin through hole. Place the wheel on the exposed axle. Place a washer and secure with a nut.

D – Feet – Place a washer then the rubber foot on the bolt. Pass the bolt through the frame. Place an additional washer on the other side securing with a nut.



Assembly

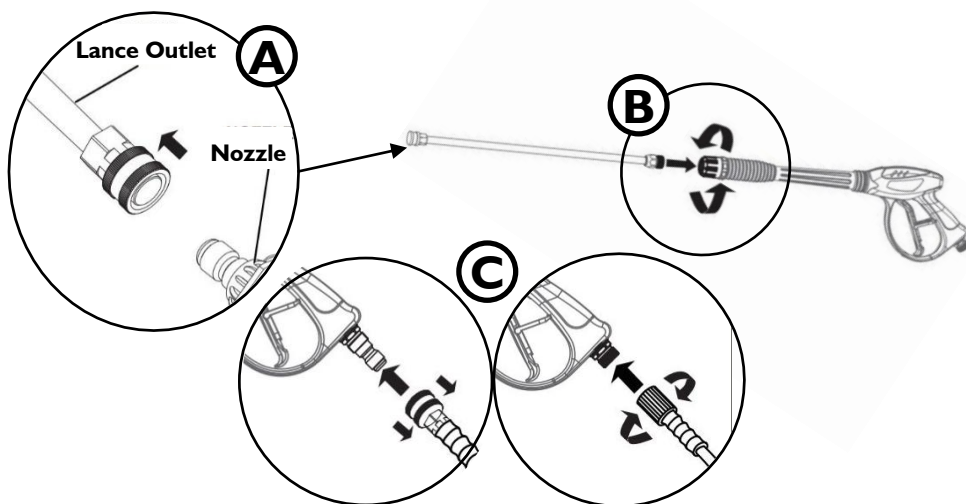
Lance

A – Attaching Nozzles – Bull back on the brass collar on the quick release fitting Lance Outlet. Place the Nozzle into the outlet and release the collar. Check the Nozzle is secure by giving it a slight pull. If seated correctly it should stay in place.

B – Mating Lance Handle to Lance Outlet – The Lance Outlet simply twists into the Lance Handle.

C- High Pressure Hose – Your machine may have either a quick release fit, or a threaded fit. For Quick release, bull back the collar on the High Pressure Hoses Quick Release fitting and place over the Lances fitting. Similarly with the Nozzle, Check the hose is secure by giving it a slight pull. If seated correctly it should stay in place.

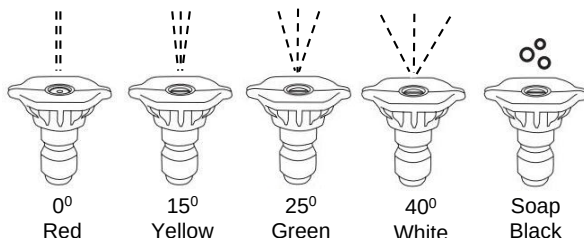
For the Threaded fitment, simply twist the High Pressure hose onto the thread of the Lance Handle.



Nozzle Selection

WARNING! Never use the Red Nozzle with delicate surfaces i.e. Car Cleaning or House Render. THIS WILL CAUSE DAMAGE

The nozzles included with the machine alter the washer fan pattern. These are identified by colour and Degrees°. The lower the amount of Degrees° the more focused the fan pattern. For example the 0° Red nozzle, will provide a focused beam of water, which is very powerful.

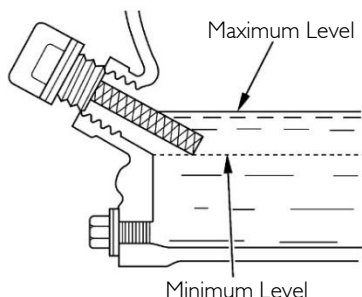
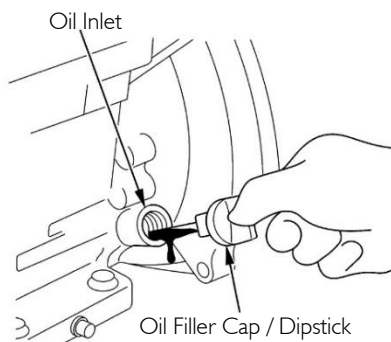


Pre-Operation Checks

Oil Level

Check Engine Oil Level Check the engine oil level with the engine stopped and in a level position.

- > Remove the oil filler cap/dipstick and wipe it clean.
- > Insert and remove the dipstick without screwing it into the filler neck. Check the oil level shown on the dipstick.
- > If the oil level is low, fill to the edge of the oil filler hole with the recommended oil .
- > Screw in the oil filler cap/dipstick securely.



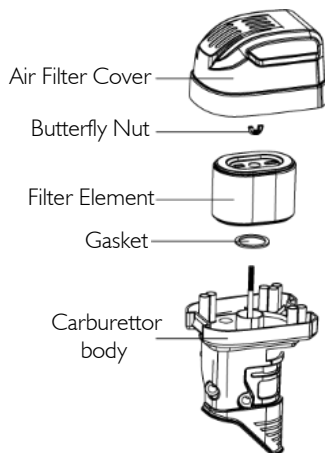
Air Filter Inspection

A dirty air filter will restrict air flow to the carburettor, reducing engine and pump performance.

Remove the **Air Filter Cover** and inspect the filters. Clean or replace dirty filter elements. Always replace damaged filter elements.

Reinstall the air filter and air cleaner cover. Be sure all the parts shown below are in place. Tighten the wing nut securely.

WARNING! Operating the engine without an air filter, or with a damaged air filter, will allow dirt to enter the engine, causing rapid engine wear. This type of damage is not covered by the Distributor's Limited Warranty.



Check Fuel Level

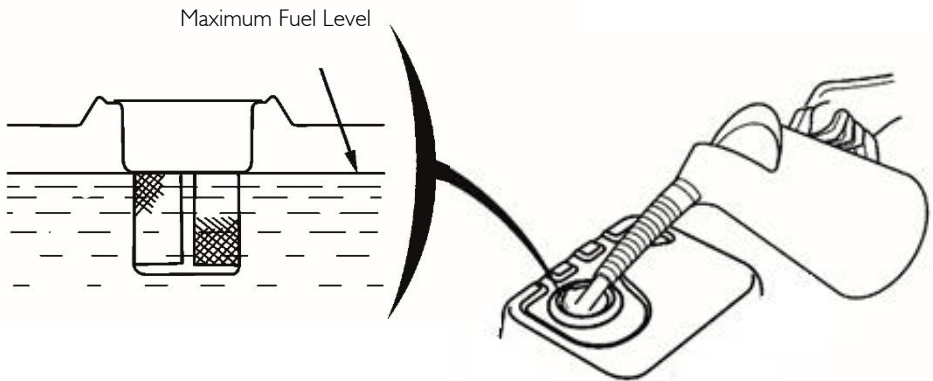
With the engine off and on a level surface, remove the fuel tank cap and check the fuel level. You will be able to see the fuel through the fuel strainer. Refill the tank if you cannot see any fuel in the strainer. After refuelling, tighten the fuel tank cap securely.

Always use a funnel or Fuel Bottle with a Flexible spout like shown below

⚠ Petrol/Gasoline is highly flammable, volatile and corrosive. You can be burned or seriously injured when handling fuel.

⚠ NEVER fill above the Maximum Fuel Level.

Standard E10 and E5 are both suitable for use with this machine

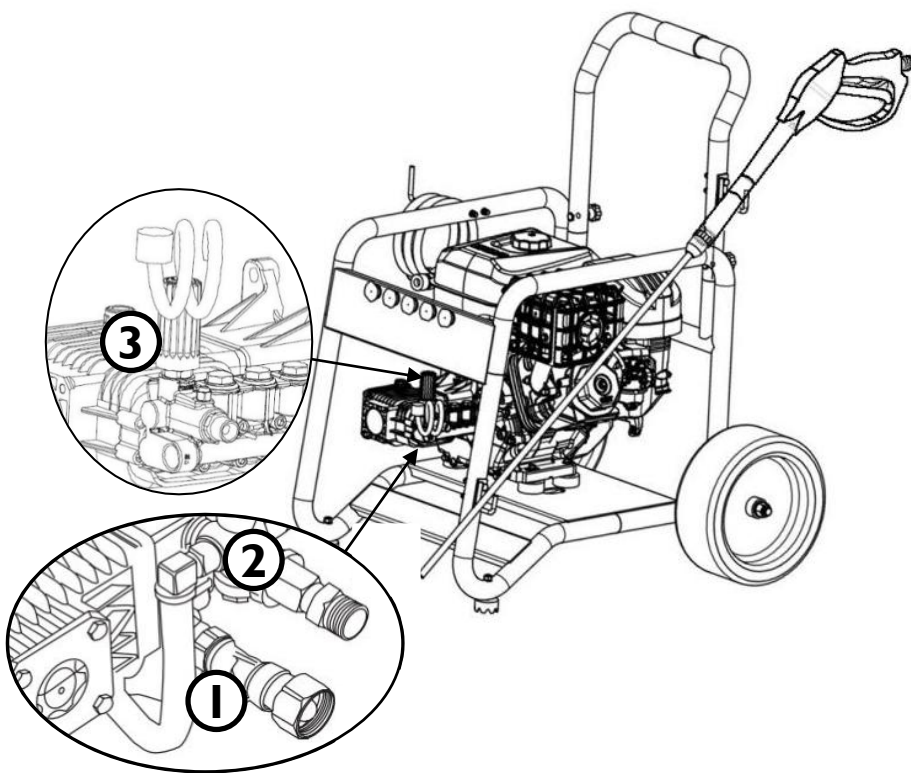


Pre-Operation Checks

Water Supply and Outlet

Before connecting the water supply, allow the water to run to ensure no debris is present.

- > Connect Water supply to Inlet (1). Ensure there is 10ft of unrestricted hose feeding the machine, this allows for adequate flow.
- > Turn on the water supply
- > Connect the High pressure hose to the pump outlet (2).
- > Adjust the outlet pressure using the Pump Regulating Valve (3)



Operation

Starting

! YOU MUST READ AND FULLY UNDERSTAND THE WHOLE USER MANUAL BEFORE OPERATION.

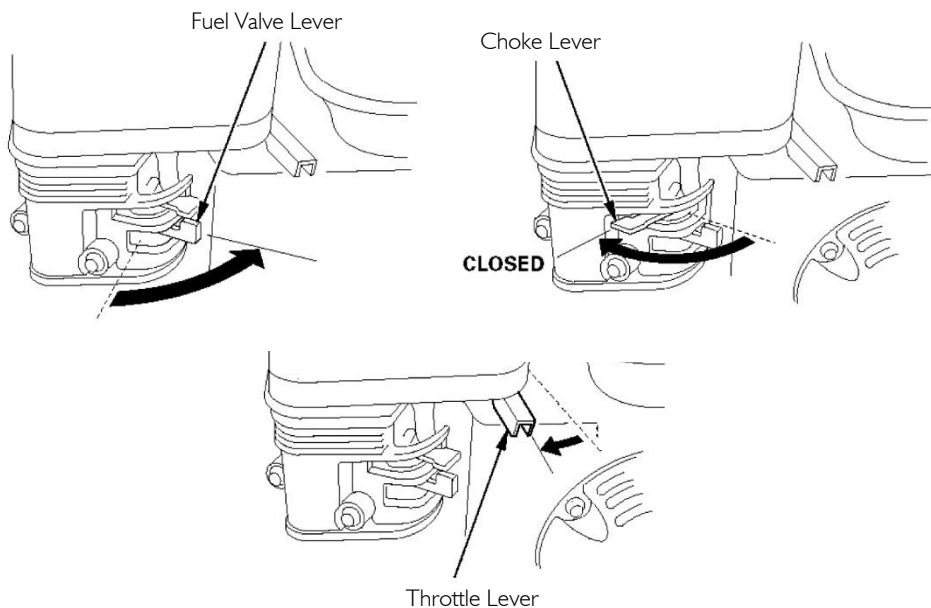
! HIGH PRESSURE WATER MUST NEVER BE DIRECTED TO PEOPLE OR BODY PARTS. THIS WILL CAUSE INJURY

! BEWARE OF TRIP HAZARDS WHILST OPERATING YOUR MACHINE. SUPPLY HOSE AND OUTLET HOSES MUST NEVER BE STOOD ON.

NOTE - IF your machine doesn't have a Throttle Lever, it will have an automatically controlled throttle.

Once the machine has been correctly setup with both Pre-Operation checks and water supply, the machine can be started. This will start building pressure.

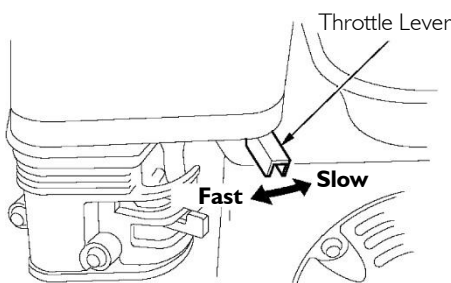
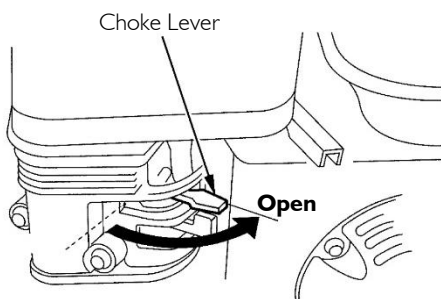
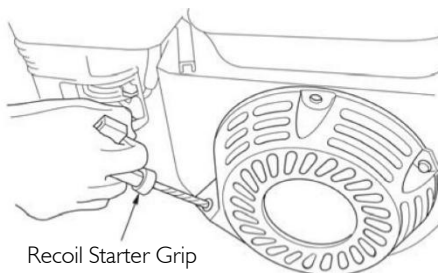
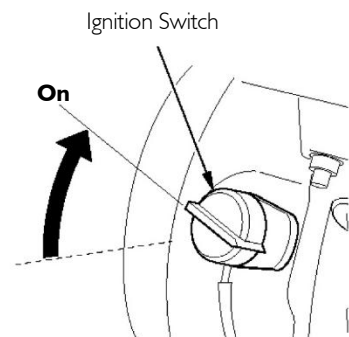
- > Move the fuel valve lever to the ON position
- > To start a cold engine, move the choke lever to the CLOSED position. To restart a warm engine, leave the choke lever in the OPEN position.
- > Move the throttle lever away from the SLOW position about 1/3 of the way toward the FAST position.



Operation

Starting

- > Turn the ignition switch to the ON position
- > Pull the recoil starter grip lightly until resistance is felt, then pull it briskly. Do not allow the recoil starter grip to snap back against the engine. Return it gently to prevent damage to the starter.
- > If the choke lever was moved to the CLOSED position to start the engine, gradually move it to the OPEN position as the engine warms up.
- > Pump output is controlled by adjusting engine speed. Moving the throttle lever in the FAST direction will increase pump output, and moving the throttle lever in the SLOW direction will decrease pump output.



Operation

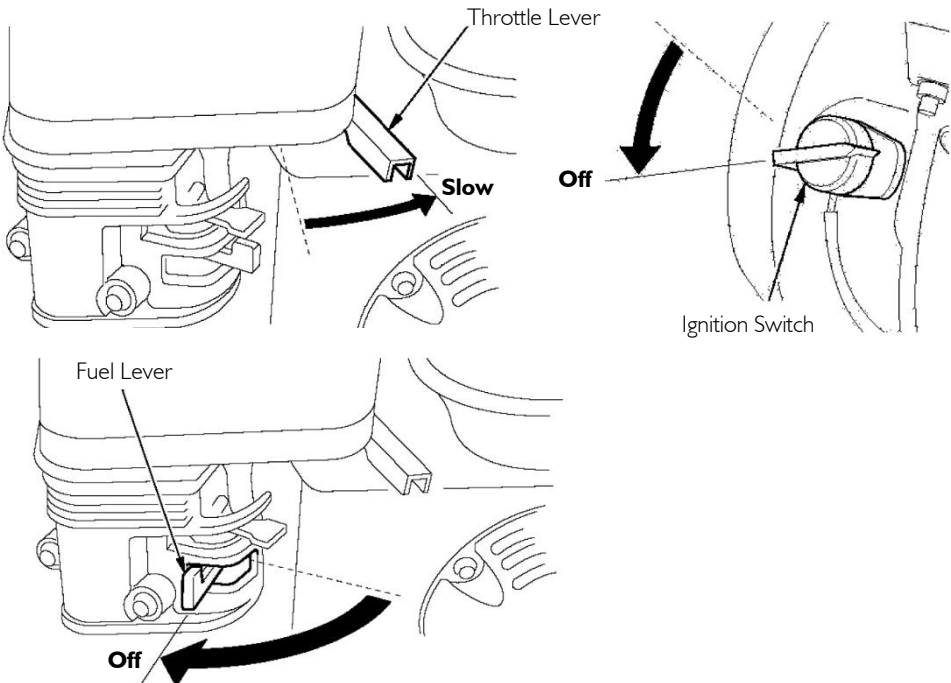
Stopping

⚠ To stop the engine in an emergency, simply turn the ignition switch to the OFF position. Under normal conditions, use the following procedure.

- > Move the throttle lever to the SLOW position.
- > Turn the ignition switch to the OFF position.
- > Turn the fuel valve lever to the OFF position.

After use, turn off the water supply.

⚠ WARNING – PULL HANDLE BEFORE ANY DISASSEMBLY – PRESSURE CAN STILL BE PRESENT WITHIN THE LANCE

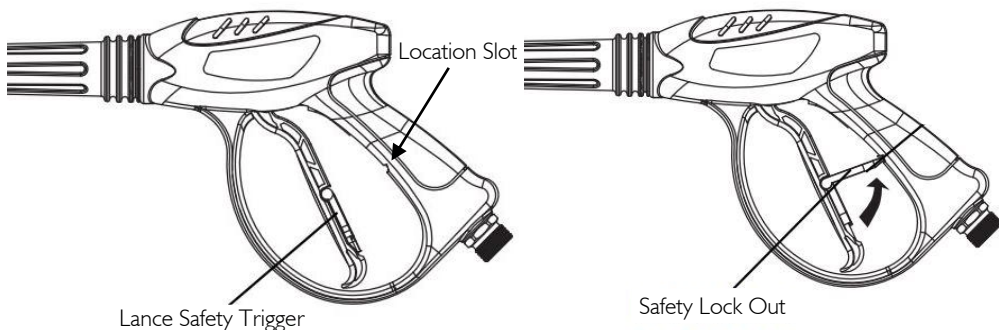


Operation

Pressure Washing

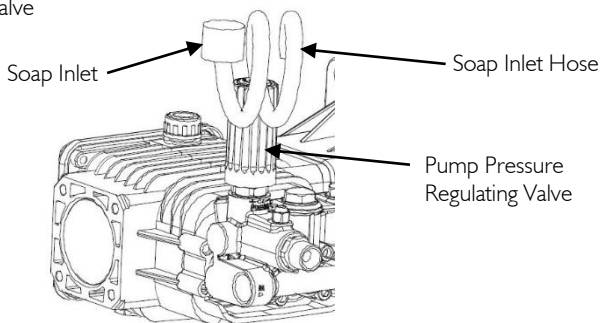
⚠ IMPORTANT – When using pressure washer, don't allow the machine to idle for a long time. This will overheat the pump and cause damage. If not using for extended periods of time, turn off the machine.

- > With the Machine running with a constant water supply, Choose the nozzle best suited for your activity. Simply pull the Lance Trigger and the machine will expel high pressure water.
- > The trigger has an inbuilt Safety Lock Out. When not using the machine, to avoid accidental overspray, simply extend the Safety Lock Out. There is a slot which the Lock Out will sit within



Pressure Adjustment & Soap Function

- > Place the Soap inlet, and inlet hose into your container with soap. Follow mix instructions supplied by the manufacturer of the soap. If no instructions, assume it requires no mixing.
- > The Soap inlet will draw the detergent through the hose into the pump, passing it through the lance. Some aftermarket brands make Soap Bottles which are compatible with the Lance. If you wish to use one of these, there isn't any benefit to additionally drawing soap through the pump as shown.
- > Adjust Pressure using Pressure Regulating Valve
- > Use the soap nozzle when using soap function



Maintenance

Importance of Maintenance

Good maintenance is essential for safe, economical, and trouble-free operation. It will also help reduce air pollution.

Improperly maintaining this machine, or failing to correct a problem before operation, can cause a malfunction in which you can be seriously hurt or killed

Always follow the inspection and maintenance recommendations and schedules in this owner's manual.

To help you properly care for your machine, the following pages include a maintenance schedule, routine inspection procedures, and simple maintenance procedures using basic hand tools. Other service tasks that are more difficult, or require special tools, are best handled by professionals and are normally performed by a technician or other qualified mechanic.

The maintenance schedule applies to normal operating conditions. If you operate your machine under severe conditions, such as sustained high-load or high-temperature operation, or use in unusually wet or dusty conditions, consult your servicing dealer for recommendations applicable to your individual needs and use.

Remember that your servicing dealer knows your machine best and is fully equipped to maintain and repair it.

To ensure the best quality and reliability, use only new, genuine parts or their equivalents for repair and replacement.

Maintenance, replacement, or repair of emission control devices and systems may be performed by any engine repair establishment or individual, using parts that are "certified" to EPA standards.

MAINTENANCE SAFETY

Some of the most important safety precautions follow. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.

Failing to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in the owner's manual.

Safety Precautions Make sure the engine is off before you begin any maintenance or repairs. This will eliminate several potential hazards:

Carbon monoxide poisoning from engine exhaust.

Be sure there is adequate ventilation whenever you operate the engine. — Burns from hot parts.

Let the engine and exhaust system cool before touching. — Injury from moving parts.

Maintenance

Maintenance Schedule

Schedule for Regular Maintenance		Per Use	Every 20 hours or in the first month of initial use	Every 50 hours or ever 3 months	Every 100 hours or every 6 months	Every 300 hours or every year
Engine Oil	Inspect the Oil Level	•				
	Replace		•		•	
Air Filter	Inspect	•				
	Clean			• (1)		
Fuel Strainer Bowl	Clean				•	
Spark Plug	Clean				•	Replace
Valve Clearnace	Readjust					•
Cylinder Head	Clean	Every 300 Hours (2)				
Fuel Tank and Strainer	Clean	Every 2 Years (2)				

(1) - Maintenance should be carried out more frequently if used in dusty conditions
 (2) - Before carrying out maintenance, please seek advice from a qualified technician or the after sales team. For contact details, please see contact us page 33

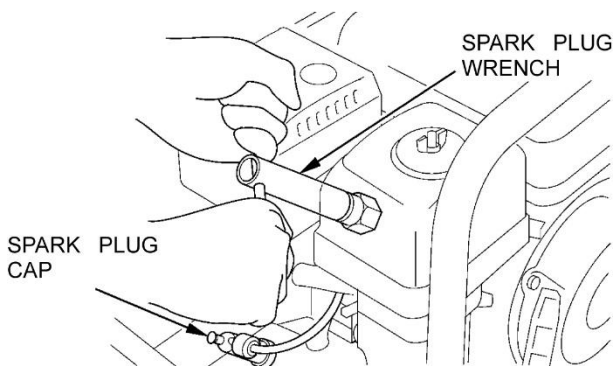
Maintenance - Spark Plug



Recommended Spark Plugs – NGK:BPR7ES/Champion:RN7YC

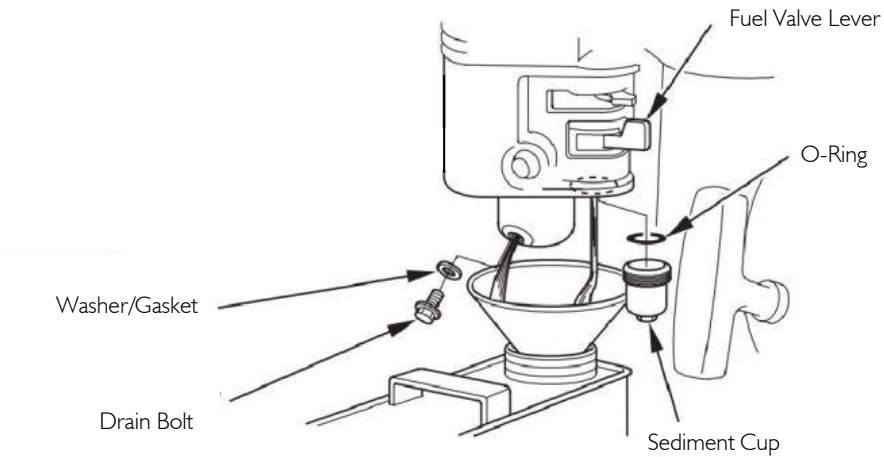
This variation of spark plug is recommended for normal engine running conditions and temperatures. Incorrect specifications of sparkplug can cause damage to your machine. Ensure any sparkplug is correctly gapped and free of any deposits

- > Firstly remove the Spark plug cap. This is a push/pull fit.
- > Using a suitable spark plug wrench, loosen the spark plug and remove it.
- > Inspect the sparkplug. Replace if your inspection finds:
 1. Visible Damage
 2. Badly fouled with Oil/Carbon
 3. Washer health is compromised
- > Using a feeler gauge, check the gap of the spark electrode. The gap should be with these tolerances 0.7-0.8 mm (0.026-0.031 inch).
- > Reinstall the sparkplug, firstly winding it by hand, this is to avoid cross threading.
- > After properly seated, fully tighten using spark plug wrench.
- > When the washer has started to compress tighten to the following instruction:
 1. New Sparkplug – a 1/2 Turn tight
 2. Re-used Spark Plug – a 1/8 to 1/4 Turn tight



Maintenance – Sediment Filter

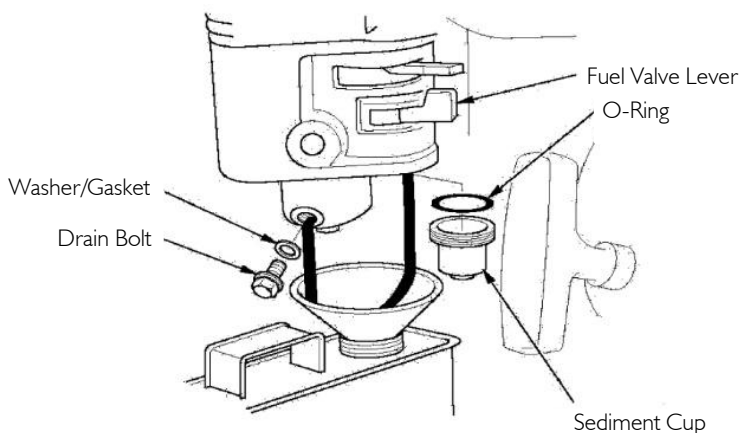
- > Move the fuel valve to the OFF position, then remove the fuel sediment cup by twisting off. Also remove the O-ring.
- > Wash the sediment cup and O-ring in non-flammable solvent, and dry them thoroughly.
- > Place the O-ring in the fuel valve, and install the sediment cup. Tighten the sediment cup securely.
- > Move the fuel valve to the ON position, and check for leaks. Replace the O-ring if there is any leakage.



Storage

Draining Fuel

- > Place an approved gasoline container below the carburettor, and use a funnel to avoid spilling fuel.
- > Remove the carburettor drain bolt and sediment cup, and then move the fuel valve lever to the ON position.
- > After all the fuel has drained into the container, reinstall the drain bolt and sediment cup. Tighten them securely.



Long Term Storage

Preventing Seizing

When storing machine for longer than a period of 8 weeks, the following procedure should be followed:

- > Remove and Replace engine oil. Remove Spark plug and pour 15ml of fresh engine oil through the sparkplug hole.
- > Pull the starter grip several times to distribute the oil around the cylinder walls.
- > Reinstall the Sparkplug. Pull the starter cord until resistance is felt. This ensures the valves are closed preventing moisture build up.
- > Return the recoil grip gently.

Troubleshooting

Engine

Engine Will not Start	Possible Cause	Correction
1. Check Control Positions	Fuel Valve OFF	Move fuel valve lever to ON position.
	Choke open	Move choke lever to CLOSED position unless engine is warm.
	Ignition Switch Off	Turn ignition switch to ON.
2. Check Fuel	Out of Fuel	Refuel
	Bad fuel; pump stored without treating or draining gasoline, or refuelled with bad gasoline	Drain fuel tank and carburettor. Refuel with fresh gasoline
3. Remove and inspect spark plug.	Spark plug faulty, fouled, or improperly gapped.	Gap or replace spark plug
	Spark plug wet with fuel (flooded engine).	Dry and reinstall spark plug. Start engine with throttle lever in FAST position.
4. Take engine to an authorized servicing dealer, or refer to shop manual.	Fuel filter clogged, carburettor malfunction, ignition malfunction, valves stuck, etc.	Replace or repair faulty components as necessary.

Engine Lacks Power	Possible Cause	Correction
1. Check air filter.	Air filter clogged.	Clean or replace filter.
2. Check fuel.	Bad fuel; pump stored without treating or draining gasoline, or refuel with bad gasoline.	Drain fuel tank and carburettor. Refuel with fresh gasoline
3. Take engine to an authorized servicing dealer, or Refer to shop manual.	Fuel filter clogged, carburettor malfunction, ignition malfunction, valves stuck, etc.	Replace or repair faulty components as necessary.



Troubleshooting

Symptoms	Possible Causes	Corrections
Water pressure is weak	1. Water supply is restricted. 2. Water not turned on to full power 3. Not using high pressure nozzle	1. Inspect garden hose for kinks or leaks. Make sure you are using a large enough garden hose (min. ¾ inch diameter) 2. Open water source all the way. 3. Change nozzle
Pump fails to produce pressure or pressure is inconsistent	1. Water supply is restricted 2. Water not turned on full power 3. Nozzle is clogged 4. Spray gun leaks 5. Air in line 6. Inlet hose screen is clogged 7. Water supply is over 100°F 8. Pump is faulty	1. Inspect garden hose for kinks or leaks. Make sure you are using a large enough garden hose (Min. ¾ inch diameter) 2. Open water source all the way. 3. Clean nozzle 4. Check spray gun connection or replace spray gun 5. Squeeze trigger handle to remove air 6. Clean inlet 7. Use cool water supply 8. Contact service centre

Specifications

Model	JCB-PWNL7532P
Working Pressure (Bar/psi)	186/2700
Max Pressure	213/3100
Required Flow Rate (L/min)	10.7
Displacement (cc)	224
Pump Type	Triplex AR Pump with Brass Head
Hose Length (ft/m)	40/12.2
Overall Dimensions (mm) (LxWxH)	750x625x930
Packaging Dimensions (mm) (LxWxH)	675x460x555
Net Weight (kg)	39.5
Gross Weight (kg)	43.5



Warranty

FOR ANY MACHINES PURCHASED OUTSIDE THE UK, CONTACT YOUR LOCAL DEALER.

Proof of purchase will be required before you make a warranty claim. Full warranty terms and conditions can be found on the support website:

www.jcb-tools.co.uk

Manual Updates

Our manuals are constantly being reviewed and updated. Should you find an error, omission or something unclear, please contact us for assistance. We reserve the right to make any modifications without prior notice whenever necessary.

Our latest manuals are also placed online. All our manuals can be downloaded at: www.jcb-tools.co.uk

Returning Your Product

If you are returning your product, please contact the dealer for their returns policy.

Leaving a Review

We work very hard to give all of our customers the best possible service. If you have any problems, before leaving negative feedback, please contact us to give us a chance to resolve the issue. We would be delighted if you left us positive feedback! To leave a review, please go to: uk.trustpilot.com

Ordering Spare Parts

You can find the spare part you are looking for at power-spareparts.co.uk



Recycling and Disposal

We do not offer a takeback scheme for the recovery of Waste Electrical Electronic Equipment (WEEE) & Batteries. Instead the responsibility to dispose of WEEE and/or Batteries is passed onto you by us. So when it becomes necessary to dispose of your machine you must take it to your local Civic Amenity Site. For further information please contact your local Authority for disposal advice.

You MUST make sure that all unused oil and fuel is disposed of correctly either beforehand or at your local Civic Amenity Site.

- > Under NO circumstances must any fuel or oil be put down any drains.
- > Certain products contain WEEE waste which should not be disposed of in your domestic waste.
- > You MUST recycle WEEE in accordance with your local authority or recycling centre.
- > Certain products contain batteries which should not be disposed of in your domestic waste.
- > You MUST recycle batteries in accordance with your local authority or recycling centre.
- > Unwanted packaging and materials should be stored and taken to a recycling centre so it can be disposed of in a manner which is compatible with the environment.

We are a Member of the VALPAK National Compliance Scheme and our registration number is RM08660. For further information about disposal please contact your Local Authority.

You can also get more advice and guidance about recycling at the following website <http://www.recycle-more.co.uk>

Should you pass this product on to another user either sold or loaned, you MUST pass on this user manual. This will make sure that all other users can use and maintain this machine safely.

Environmental Protection

- > Environmental protection should be a priority of considerable importance when using the machine, for the benefit of both social coexistence and the environment in which we live. Try not to cause any disturbance to the surrounding area.
- > You must comply with local regulations and provisions for the disposal of packaging, oils, fuel, filters, damaged parts or any elements which have a strong impact on the environment. This waste must not be disposed of as normal waste. It needs to be separated and taken to specified waste disposal centres where the material will be recycled.
- > You must comply with local regulations for the disposal of waste materials after mowing.
- > When disposing, do not pollute the environment with the machine, but hand it over to a disposal centre, in accordance with the local laws in force.

Contact Us

Need Help? Talk To Our Experts

Our friendly aftersales team will be more than happy to help you.



Phone

Call our team on 01646 687 880



Email

aftersales@genpower.co.uk



Post

JCB Tools, Isaac Way, Pembroke Dock, Pembrokeshire, SA72 4RW.



Support Website

Go to www.jcb-tools.co.uk



CE DECLARATION OF CONFORMITY

We,
JCB Tools

Declare that the product:

Description
224CC Pressure Washer
Type
JCB-PW7532P
Function
Pressure Washing

Complies to the Following Directives;

Machinery Directive
2006/42/EC

Noise Emission Directive
2000/14/EC

EMC Directive
2014/30/EU

Low Voltage Directive
2014/35/EU

The person authorized to compile this technical file:

Date: 01/12/2022

Signature



Name/title: Roland J. Llewellyn / Managing Director
JCB Tools are a Licensee of J.C. Bamford Excavators Ltd, operated via Genpower Ltd.
Address: JCB Tools, Isaac Way, Pembroke Dock, SA72 4RW

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Machinery Directive
2008 (S.I. 2008/1597)

Noise Emission Directive
2000/14/EC

Electromagnetic Compatibility Regulations
2014/30/EU
2016 (SI 2016 No.1091)

The person authorized to compile this technical file:

Date: 01/12/2022

Signature



Name/title: Roland.J.Llewellyn / Managing Director
JCB Tools are a Licensee of J.C.Bamford Excavators Ltd, operated via Genpower Ltd.
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