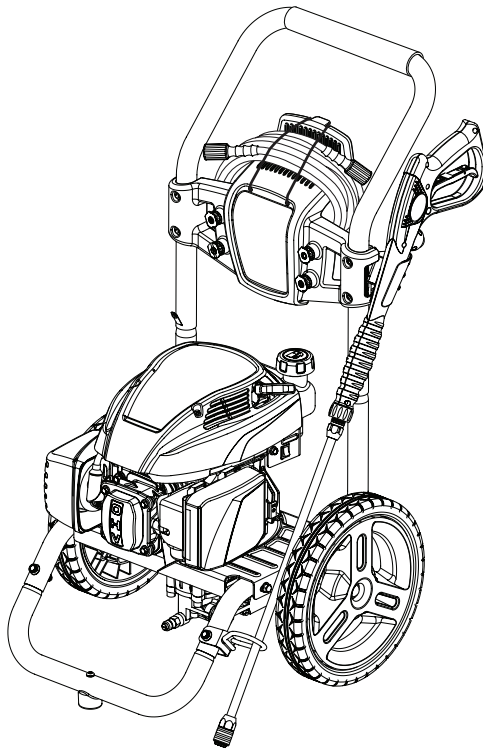


RYOBI®

RPW2400

**PETROL PRESSURE WASHER
OPERATOR'S MANUAL**



N197

WARNING!

It is essential you read and understand the instructions in this manual before you operate this machine.

IMPORTANT SAFETY INSTRUCTION



WARNING:

Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or carbon monoxide poisoning which will cause death or serious personal injury.

READ ALL INSTRUCTIONS BEFORE USING THIS PRODUCT

- **Know your product.** Read the operator's manual carefully. Learn the machine's applications and limitations as well as the specific potential hazards related to this product.
- **Keep guards in place** and in working order. Never operate the product with any guard or cover removed. Make sure all guards are operating properly before each use.
- **Remove adjusting keys and wrenches.** Form a habit of checking to see that keys and adjusting wrenches are removed from the product before turning it on.
- **To reduce the risk of injury,** keep children and visitors away. All visitors should wear safety glasses and be kept a safe distance from the work area.
- **Keep the area of operation clear of all persons,** particularly small children, and pets.
- **Do not operate the engine in a confined space** where dangerous carbon monoxide fumes can collect. Carbon monoxide is a colourless, odorless and an extremely dangerous gas and can cause unconsciousness or death.
- **Use the product for the application it was intended.** Don't force the product to do a job it was not designed for. Don't use it for a purpose not intended.
- **Dress properly.** Do not wear loose clothing, gloves, neckties, or jewelry. They can get caught and draw you into moving parts. Rubber gloves and nonskid footwear are recommended when working outdoors. Also wear protective hair covering to contain long hair.
- **Do not operate the equipment while barefoot or when wearing sandals or similar lightweight footwear.** Wear protective footwear that will protect your feet and improve your footing on slippery surfaces.
- **Exercise caution to avoid slipping or falling.**
- **Always wear safety glasses with side shields.** Everyday eyeglasses have only impact-resistant lenses; they are **not** safety glasses.
- **Don't overreach or stand on unstable support.** Keep proper footing and balance at all times.
- **Use only recommended accessories.** The use of improper accessories may cause risk of injury.

- **Never stand on the tool.** Serious injury could occur if the product is tipped.
- **Check for damaged parts.** Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged must be properly repaired or replaced by an authorised service centre to avoid risk of personal injury.
- **Never leave the product running unattended. Turn the power off.** Don't leave the product until it comes to a complete stop.
- **Keep the engine free of grass, leaves, or greases** to reduce the chance of a fire hazard.
- **Keep the exhaust pipe free of foreign objects.**
- **Follow the manufacturer's recommendations for safe loading, unloading, transport, and storage of the product.**
- **Be familiar with the controls.** Know how to stop the product and bleed pressure quickly.
- **Keep tool dry, clean, and free from oil and grease.** Always use a clean cloth when cleaning. Never use brake fluids, petrol, petroleum-based products, or any solvents to clean the product.
- **Stay alert and exercise control.** Watch what you are doing and use common sense. Do not operate the product when you are tired. Do not rush.
- **Do not operate the product while under the influence of drugs, alcohol, or any medication.**
- **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 product.
- **Do not use the product if the switch does not turn it on and off.** Have defective switches replaced by an authorised service centre.
- **Before cleaning, repairing, or inspecting,** shut off the engine and make certain all moving parts have stopped. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting.
- **Avoid dangerous environments.** Don't use the product in damp or wet locations or expose to rain. Keep work area well lit.
- **Never use in an explosive atmosphere.** Normal sparking of the motor could ignite fumes.
- **Do not operate while smoking or near an open flame.**
- **Do not operate around dry brush, twigs, cloth rags, or other flammable materials.**



WARNING:

RISK OF INJECTION OR INJURY – Do not direct discharge stream at persons.

- Operation of this equipment may create sparks that can start fires around dry vegetation. A spark arrestor may be required. The operator should contact local fire authorities for laws or regulations relating to fire prevention requirements.

SPECIFIC SAFETY RULES















- **Never direct the water stream towards people or pets, or any electrical device.**
- **before starting any cleaning operation**, close doors and windows. Clear the area to be cleaned of debris, toys, outdoor furniture, or other objects that could create a hazard.
- **Never pick up or carry the product while the engine is running.**
- **Never start the machine** if ice has formed in any part of the equipment.
- **Do not use acids, alkalines, solvents, flammable material, or industrial grade solutions** in this product. These products can cause physical injuries to the operator and irreversible damage to the product.
- **Always operate the machine** on a level surface. If the engine is at an incline, it could seize due to improper lubrication (even at the maximum oil level).
- **WARNING: High pressure jets can be dangerous if subject to misuse.** The jet must not be directed at persons, animals, electrical devices, or the machine itself.
- **Never attempt to make any adjustments while the engine (motor) is running** (except where specifically recommended by the manufacturer).
- **Protective covers must always cover rotating parts when the engine is running.**
- **Cooling the air intake** (recoil starter area). Keep the muffler side of the engine at least 1m away from buildings, obstructions, and other burnable objects.
- **Keep the engine away from flammables and other hazardous materials.**
- **Keep away from hot parts.** The muffler and other engine parts become very hot, use caution.
- **Do not touch the spark plug and ignition cable** when starting and operating the product.
- **Check fuel hoses and joints** for looseness and fuel leakage before each use.
- **Check bolts and nuts** for looseness before each use. A loose bolt or nut may cause serious engine damage.

- **High pressure cleaners shall not be used by children or untrained personnel.**
- **Use a hearing protection device when operating this product.**
- **Use only hoses, fittings and couplings recommended by the manufacturer.**
- **Always refuel outdoors.** Never refuel indoors or in a poorly ventilated area.
- **Never store the machine with fuel in the fuel tank inside a building** where ignition sources are present, such as hot water and space heaters, clothes dryers, and the like.
- **If the fuel tank has to be drained, do this outdoors.**
- **To reduce the risk of fire and burn injury**, handle fuel with care. It is highly flammable.
- **Do not smoke while handling fuel.**
- **Add fuel before starting the engine.** Never remove the cap off the fuel tank or add fuel while the engine is running or when the engine is hot.
- **Loosen fuel cap slowly** to release pressure and to keep fuel from escaping around the cap.
- **Replace all fuel tank and container caps securely.**
- **Wipe spilled fuel from the unit.** Move 9m away from the refuelling site before starting engine.
- **If fuel has spilt**, do not attempt to start the engine. Move the machine away from the area of spillage and avoid creating any source of ignition until fuel vapours have dissipated.
- **Never attempt to burn off spilled fuel under any circumstances.**
- **Before storing, allow the engine to cool.**
- **Store fuel in a cool, well-ventilated area**, safely away from spark and/or flame-producing equipment.
- **Store fuel in containers** specifically designed for this purpose.
- **Empty the fuel tank and restrain the unit from moving** before transporting in a vehicle.
- **When servicing use only identical ryobi replacement parts.** Use of any other parts may create a hazard or cause product damage.
- **Use cold water only.**
- **Make sure minimum clearance** of 1m is maintained from combustible materials.
- **Save these instructions.** Refer to them frequently and use them to instruct other users. If you loan someone this tool, loan them these instructions also.

English




SYMBOLS

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	NAME	DESIGNATION/EXPLANATION
	Safety Alert	Precautions that involve your safety.
	Wet Conditions Alert	Do not expose to rain or use in damp locations.
	Read The Operator's Manual	To reduce the risk of injury, user must read and understand operator's manual before using this product.
	Eyes and Hearing protection	Wear eyes and hearing protection when operating this equipment.
	Hot Surface	To reduce the risk of injury or damage, avoid contact with any hot surface.
	Risk of Injections	To reduce the risk of injection or severe injury, do not direct spray at persons or animals.
	Risk of Explosion	Fuel and its vapors are explosive and can cause severe burns or death.
	Risk of Fire	Fuel and its vapors are extremely flammable and explosive. Fire can cause severe burns or death.
	Toxic Fumes	Petrol products emit carbon monoxide, an odourless, colourless, poison gas. Breathing carbon monoxide can cause nausea, fainting, or death.
	Kickback	To reduce the risk of injury from kickback, hold the spray wand securely with both hands when the machine is on.
	Electric Shock	Failure to use in dry conditions and to observe safe practices can result in electric shock.
	Petrol and Oil	Use unleaded petrol intended for motor vehicle use with an octane rating of 87 [(R + M)/2] or higher. This product is powered by 4-stroke engine. (Recommended 4-stroke engine oil: 10W30).
	Warning symbol	Must not be directed at persons, live electrical equipment
	Do not connect to drinking water supply without backflow preventer	Appliance not suitable for connection to the drinking water mains without backflow preventer.

English

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 **AUTHORISED SERVICE CENTRE** 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. If you do not understand the warnings and instructions in the operator's manual, do not use this product.

SAVE THESE INSTRUCTIONS

FEATURES

PRODUCT SPECIFICATIONS

Engine163 CC OHV
 Fuel Tank Capacity..... 1.1 litres
 Pressure 172 bar
 Water Flow8.7 lt/min
 Maximum Inlet Water Temperature.....40°C
 Maximum Inlet Water Pressure 7 bar

DESCRIPTION

- Fig 1
 1. Fuel tank
 2. Oil cap
 3. High Pressure hose
 4. Nozzles and nozzle storage
 5. Fuel cap
 6. Handle
 7. Trigger Handle & Lance

8. Trigger with lock out
 9. Recoil starter
 10. Off switch
 11. Injection hose

Fig 2

12. Hitch pin
 13. Washer
 14. Wheel
 15. Axle sleeve
 16. Axle

Fig 3

17. Push to insert

Fig 4

18. Oil cap/dipstick

Fig 5

19. Funnel
 20. Fuel cap

Fig 6

21. Injection hose
 22. Injection hose filter
 23. Injection hose fitting

Fig 7

24. Connector
 25. Trigger handle
 26. Lance

Fig 8

27. High pressure hose
 28. Collar
 29. Inlet coupler

Fig 9

30. Collar
 31. Threaded nipple

- Fig 10
32. Screen
33. Garden hose
34. Water intake

- Fig 11
35. Start
36. Choke
37. Run
38. Recoil starter

- Fig 12
39. Engine switch

- Fig 13
40. Slot
41. Lock out

- Fig 14
42. Nozzle
43. Quick-connect collar
44. Lance
45. "Click"

- Fig 15
46. Trigger

- Fig 16
47. Injection hose
48. Detergent container

ASSEMBLY

UNPACKING

This product requires assembly.

- Carefully cut the box down the sides then remove the product and any accessories from the box.
- Inspect the pressure washer carefully to make sure no breakage or damage has occurred during shipping.
- Do not discard the packing material until you have carefully inspected and satisfactorily operated the pressure washer.
- If any parts are damaged or missing, do not operate the pressure washer and contact Ryobi® Customer Service for assistance.



WARNING:

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

ATTACHING THE WHEEL ASSEMBLY

See Figure 2.

To attach the wheels to the pressure washer base:

- Locate the axle, axle sleeves, hitch pins, washers, and wheels. Remove the hitch pin from the axle.
- Slide the axle through the axle sleeve, then slide both through the hole in the centre of the wheel.
- Slide the washer onto the axle.
- Lift the machine and slide the axle into the wheel mounting hole in the machine base as shown.
- Push the hitch pin into the hole on the end of the axle to secure the wheel assembly.

NOTE: The hitch pin should be pushed into the axle until the centre of the pin rests on top of the axle.

- Repeat with the second wheel.

INSTALLING THE HANDLE

See Figure 3.

To install the handle:

- Push and hold the button on the handle as you slide the handle into the holes in the frame.

NOTE: Before use, pull the handle up until the lock button snaps through the locking slot to secure the handle in place.

ADDING LUBRICANT TO THE ENGINE

See Figure 4.



CAUTION:

Any attempt to start the engine without adding lubricant will result in engine failure.

- Place pressure washer on a flat, level surface.
- Unscrew and remove the oil cap / dipstick by turning counter clockwise and wipe it clean.
- Insert the oil cap / dipstick into the oil filler neck but do not screw it in. Then remove to check the oil level.
- Using 4-stroke engine lubricant (SAE 30 or SAE 10W30) and a funnel, fill to the upper limit mark of the oil cap / dipstick. Do not overfill. (4-stroke engine lubricant provided).
- Replace the oil cap / dipstick and securely tighten.

NOTE: This engine has a total lubricant capacity of 600ml.

ADDING PETROL TO THE FUEL TANK

See Figure 5.



WARNING:

Petrol and its vapours are highly flammable and explosive. To prevent serious personal injury and property damage, handle petrol with care. Keep away from ignition sources, handle outdoors only, do not smoke while adding fuel, and wipe

up spills immediately. When adding petrol to the pressure washer, make sure the unit is sitting on a flat, level surface. If the engine is hot, let the pressure washer cool before adding petrol. ALWAYS fill the fuel tank outdoors with the machine turned off.

- Before removing the fuel cap, clean the area around it. Remove the fuel cap.
- Insert a clean funnel into the fuel tank then slowly pour petrol into the tank. Fill tank to approximately 3cm below the top of the tank neck (this allows for fuel expansion).
- Replace fuel cap and hand tighten .
- Clean up any spills before starting the engine.

NOTE: Always use unleaded petrol with a pump octane rating of 87 RON or higher. Never use old, stale, or contaminated petrol, and do not use an oil/gas mixture. Do not allow dirt or water into the fuel tank.

ATTACHING THE INJECTION HOSE

See Figure 6.

Before detergent can be used with this product, the injection hose must be attached.

- Push the open end of the clear injection hose securely over the fitting as shown in figure 6.
- Place the filtered end of the injection hose in the bottle of detergent.

ASSEMBLING THE GUN

See Figure 7.

To attach the lance:

- Place the threaded end of the lance into the connector on the end of the gun.
- Turn the connector clockwise until it stops. This secures the lance in place.

CONNECTING HIGH PRESSURE HOSE TO THE GUN

See Figure 8.

- Screw the collar on the high pressure hose into the gun's threaded connection by turning the hose collar clockwise.
- Pull on the hose to be certain it is properly secured.

CONNECTING THE HIGH PRESSURE HOSE TO THE PUMP

See Figure 9.

After the high pressure hose has been uncoiled and attached to the gun:

- Align the hose collar and nozzle with the threaded connection on the pump.

- Turn the collar clockwise to tighten the hose securely to the pump.
- Pull on the hose to be certain it is properly secured.

The safety valve opens when the permissible operating pressure is exceeded; water flows back to the suction side of the pump. The safety valve is set by the manufacturer and sealed. Setting only by customer service.

The thermo-valve opens when the permissible water temperature is exceeded and prevents the pump from over-heating.

CONNECTING THE GARDEN HOSE TO THE PRESSURE WASHER

See Figure 10.

The water supply must come from the mains. NEVER use hot water or water from ponds, lakes, etc. Before connecting the garden hose to the pressure washer:

- Run water through the hose for 30 seconds to clean any debris from the hose.
- Inspect the filter in the pressure washer water intake.
- If the filter is damaged, do not use the pressure washer until the filter has been replaced.
- If the filter is dirty, clean it before connecting the garden hose to the pressure washer.

To connect the garden hose to the pressure washer:

- Uncoil the garden hose.

NOTE: There must be a minimum of 3 metres of unrestricted hose between the pressure washer intake and the garden tap.

- Attach the threaded hose coupler to the pressure washer water intake and hand tighten.
- With the garden tap turned completely off, attach the end of the garden hose adapter (not supplied) to the hose coupler.

OPERATION

APPLICATIONS

- **Always operate the machine** on a level surface. If the engine is on an incline, it could seize due to improper lubrication (even at the maximum oil level).

This pressure washer can be used for the purposes listed below:

- Removing dirt and mould from decks, cement patios, and walls
- Cleaning cars, boats, motorcycles, outdoor furniture and barbecues

STARTING AND STOPPING THE PRESSURE WASHER

See Figures 11 - 12.



CAUTION:

Do not start the pressure washer without the water supply connected and turned on.

Before starting the engine:

- Check all hoses for damage.
- Connect all hoses.
- Check all fluids (lubricant and petrol).
- Turn on the garden hose then squeeze the trigger to relieve air pressure; hold the trigger until a steady stream of water appears.

To start the engine:

- Push choke lever in to start position.
- Grasp the recoil starter and pull slowly until resistance is felt. Give the recoil starter a short, brisk pull to start the engine.

NOTE: Do not allow the recoil starter to snap back after starting; return it gently to its original place.

- Let engine run for several seconds, then pull choke lever out to run position.

To stop the engine:

On the side of the engine is an “0” (Stop) switch. Press and hold the switch in the “0” (Stop) position for 3 seconds or until the engine stops.

USING THE GUN

See Figure 13.

For greater control and safety, keep both hands on the gun at all times.

- Pull back and hold the trigger to operate the pressure washer.
- Release the trigger to stop the flow of water through the nozzle.

To engage the lock out:

- Pull back on the lock out until it clicks into the slot.

To disengage the lock out:

- Push the lock out down and into its original position.

For the most effective cleaning, the spray nozzle should be between 20cm and 60cm from the surface to be cleaned. If the spray is too close it can damage the cleaning surface.

SELECTING THE RIGHT QUICK CONNECT NOZZLE FOR THE JOB

See Figure 14 - 15.

Before starting any cleaning job, determine the best nozzle for the job. Each of the nozzles has a different spray pattern. The supplied nozzles are: 40° White (for

gentle cleaning), 25° Green (for general purpose cleaning or large surfaces), 0° Red (for spot cleaning or high-to-reach areas), and Low Pressure Black (for detergent application and rinsing).



WARNING:

NEVER change nozzles without engaging the lock out on the gun and **NEVER** point the lance at your face or at others. The Quick Connect collar contains small springs that could eject the nozzle with some force. Failure to heed this may cause personal injury.

Using the Quick Connect collar, changing nozzles is easy.

To connect a nozzle to the lance:

- Turn off the pressure washer and shut off the water supply. Pull trigger to release water pressure.
- Engage the lock out on the gun by pulling down on the lock out until it clicks into the slot.
- Push the nozzle into the Quick Connect collar until it clicks in place and is secured properly.

To disconnect a nozzle from the lance once the cleaning job is complete:

- Turn off the pressure washer and shut off the water supply. Pull trigger to release water pressure.
- Engage the lock out on the gun by pushing down on the lock out until it clicks into the slot.
- Remove the nozzle by placing a hand over the nozzle then pulling back the Quick Connect collar. Place the nozzle in the nozzle storage area on the top of the pressure washer.

WASHING WITH DETERGENT

See Figure 16.

Use only detergents designed for pressure washers; household detergents, acids, alkalines, bleaches, solvents, flammable material, or industrial grade solutions can damage the pump. Many detergents may require mixing prior to use. Prepare cleaning solution as instructed on the solution bottle.

- Remove the cap from the detergent container. Place the injection hose with the filter in the bottle, the filter end should rest at the bottom of the bottle.
- Install the Low Pressure Black nozzle on the lance.
- Spray the detergent on a dry surface using long, even, overlapping strokes. To prevent streaking, do not allow detergent to dry on the surface.

Before shutting off the engine:

- Place the injection hose in a bucket of clean water.
- Flush for 1 - 2 minutes (spray clear water through the lance).
- Shut off the engine.

NOTE: Shutting off (0) the engine will not relieve pressure in the system. Pull trigger to release water pressure.

CLEANING TIPS

- Test a small area first to avoid surface damage.
- Start at the top of the area to be cleaned and work down, overlapping the strokes.
- After cleaning, rinse off any residual dirt by using the Low Pressure Black nozzle

MOVING THE PRESSURE WASHER

See Figure 17.

NOTE: Never lift or carry this product using the moving handle.

- Turn the pressure washer off.
- Tilt the machine toward you until it balances on the wheels then roll the machine to the desired position.

GENERAL MAINTENANCE

- **When servicing use only identical replacement parts.** Use of any other parts may create a hazard or cause product damage.

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.



WARNING:

Do not at any time let brake fluids, petrol, petroleum-based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

Only the parts shown on the parts list are intended to be repaired or replaced by the customer. All other parts should be replaced at an authorised service centre.

STORING THE PRESSURE WASHER

See Figure 18.

Store the pressure washer with the petrol tank empty. Allow 30 minutes of "cool down" time before storing the machine. Store in a dry, covered, frost-free area where the weather can't damage it. Always empty water from all hoses and the pump.

NOTE: Use of a fuel stabilizer and pump saver will give you better performance and increase the life of the machine.

Drain the fuel tank completely.

Drain the lubricant and replace with fresh, clean lubricant.

Spark Plug:

- Disconnect spark plug wire and remove the spark

plug. Pour about a teaspoon of clean, air-cooled, four-cycle lubricant through the spark plug hole into the combustion chamber.

- Leaving the spark plug out, pull the starter cord two or three times to coat the inside of the cylinder wall.
- Inspect the spark plug and clean or replace, as necessary.

NOTE: If replacing, use the following recommended spark plugs or equivalent: Champion RN9YC4 or NGK BPR5ES.

- Reinstall the spark plug, but leave the spark plug wire disconnected.

Clean the air filter.

Remove all hoses.

Empty the pump by pulling on the recoil starter about 6 times. This should remove most of the liquid from the pump.

PREPARING FOR USE AFTER STORAGE

- Pull the recoil starter grip three or four times to clean lubricant from the combustion chamber.
- Remove spark plug from the cylinder. Wipe lubricant from the spark plug and return it to the cylinder.
- Reconnect the spark plug wire.
- Refuel the machine as described earlier in the operator's manual.

English

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
Engine fails to start	<ol style="list-style-type: none"> 1. No fuel in tank 2. Spark plug shorted or fouled 3. Spark plug is broken (cracked porcelain or electrodes broken) 4. Ignition lead wire shorted, broken, or disconnected from spark plug 5. Ignition inoperative 	<ol style="list-style-type: none"> 1. Fill tank 2. Replace spark plug 3. Replace spark plug 4. Replace lead wire or attach to spark plug 5. Contact authorised service centre
Engine hard to start	<ol style="list-style-type: none"> 1. Water in petrol 2. Weak spark at spark plug 	<ol style="list-style-type: none"> 1. Drain entire system and refill with fresh fuel 2. Contact authorised service centre
Engine lacks power	<ol style="list-style-type: none"> 1. Dirty air filter 	<ol style="list-style-type: none"> 1. Clean or replace air filter
Detergent fails to mix with spray	<ol style="list-style-type: none"> 1. Detergent injection hose is not properly submerged 2. High pressure nozzle attached 	<ol style="list-style-type: none"> 1. Insert injection hose into detergent container or detergent bottle 2. Use low pressure nozzle (black) to apply detergent
Pump doesn't produce pressure	<ol style="list-style-type: none"> 1. Low pressure nozzle installed 2. Inadequate water supply 3. Gun or lance leaks 4. Nozzle is clogged 5. Pump is faulty 	<ol style="list-style-type: none"> 1. Replace with high pressure nozzle 2. Provide adequate water flow 3. Check connections and / or replace gun or lance 4. Clean nozzle 5. Contact authorised service centre
Machine doesn't reach high pressure	<ol style="list-style-type: none"> 1. Diameter of garden hose is too small 2. Water supply is restricted 3. Not enough inlet water 4. Wrong nozzle attached 	<ol style="list-style-type: none"> 1. Replace with 12mm garden hose 2. Check garden hose for kinks, leaks, and blockages 3. Open water source full force 4. Attach the high pressure nozzle

LIMITED WARRANTY

TTI warrants this outdoor product to be free of defects in material and workmanship for 24 months from the date of purchase by the original purchaser, subject to the limitations below. Please keep your invoice as proof of date of purchase.

This warranty is only applicable where the product is used for personal and non-commercial purposes. This warranty does not cover damage or liability caused by / due to misuse, abuse, accidental or intentional acts by user, improper handling, unreasonable use, negligence, failure by end user to follow operating procedures outlined in the user's manual, attempted repair by non-qualified professional, unauthorised repair, modification, or use of accessories and/or attachments not specifically recommended by authorised party. Please see your local dealer for list of authorised service centres in your area.

This warranty does not cover belts, brushes, bags, bulbs or any part which ordinary wear and tear results in required replacement during warranty period. This warranty does not cover transportation cost or consumable items such as fuses and batteries.

This limited warranty is void if the product's original identification (trade mark, serial number, etc.) markings have been defaced, altered or removed or if product is not purchased from an authorised reseller or if product is sold AS IS and / or WITH ALL FAULTS.

Where permitted, the provisions of this limited warranty are in lieu of any other written warranty, whether express or implied, written or oral, including any warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL WE BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES. OUR MAXIMUM LIABILITY SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY YOU FOR THE PRODUCT.

This warranty is valid only in the European Union, Australia and New Zealand. Outside these areas, please contact your authorised Homelite dealer to determine if another warranty applies.

DECLARATION OF CONFORMITY

We declare on own responsibility that this product conforms to the following standards or standardising documentation: EN60335-2-79:2004+A1:2006+A2:2007; EN60335-1:2002+A11:2004+A12:2006+A2:2006+A13:2008, EN50366:2003+A1:2006.

EN55012:2007, EN 61000-6-1:2007.

And according to the provisions of the regulations:

2004/108/EC (EMC Directive);

98/37/EC (Machinery Directive) before 29 December 2009;

2006/42/EC (Machinery Directive) after 29 December 2009;

2000/14/EC (Noise Directive) incl. modifications.

RPW2400

Measured Sound Power Level	107.6 dB (A)
Guaranteed Sound Power Level	109 dB (A)
Vibration (spray gun)	2.5 m/s ²
Date of issuance	07 / 2009

Technical documents are kept by Homelite Far East Co., Ltd. 24/F, 388 Castle Peak Road, Tsuen Wan, N.T., Hong Kong.

Declared in July 2009 by Homelite Far East Co., Ltd.

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Tel: 91 485 12 10

TECHTRONIC INDUSTRIES SOUTH AFRICA

CO. (PTY) LTD
P.O Box 83888, South Hills, Johannesburg, 2136
South Africa

TECHTRONIC INDUSTRIES (ASIA) CO., LTD.

24/F, CDW Building,
388 Castle Peak Road,
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Tel : + 852 2402 6888

RYOBI TECHNOLOGIES GMBH

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RYOBI TECHNOLOGIES GMBH

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3 Shirley Street,
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TECHTRONIC INDUSTRIES (NZ) LIMITED.

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TECHTRONIC INDUSTRIES DENMARK APS

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TECHTRONIC INDUSTRIES NORWAY AS

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TECHTRONIC INDUSTRIES SWEDEN AB

Tlf. (+46) 08 24 60 30. fax (+46) 08 24 60 31.
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TECHTRONIC INDUSTRIES FINLAND OY

Tel. 0800 1 09000, Fax 0800 1 09001
Email: asiakaspalvelu@tti-emea.com

Machine: **Petrol Pressure Washer**

Name of company: Homelite Far East Co., Ltd.
Address: 24/F, CDW Building,
388 Castle Peak Road,
Tsuen Wan, Hong Kong.

Type: **RPW2400**

Name / title: Andrew Eyre
Vice President, Engineering

Signature:

