

Small Petrol Cold Water Pressure Washer



Safety and PPE

- Keep children, animals and bystanders away from the work area.
- Never use this machine if you are ill, feeling tired, or under the influence of alcohol or drugs.
- This pressure washer should only be used by a competent person who has read and understood these instructions.
- Move the pressure washer OUTSIDE in a fully VENTILATED area. Never use a petrol pressure washer indoors.
- Safety Goggles or spectacles must be worn.
- Ear defenders or ear plugs must be worn.
- Wear practical, waterproof protective clothing, gloves and footwear. Avoid loose garments and jewellery that could get in the way of the work, tie back long hair.
- Never pull or lift the equipment by its hoses.
- Pressure washing equipment can cause serious injury, so take care. Never point the spray lance at people or pets.
- Never direct the spray at or near anything electrical.

Fuel

- 1. Regularly check the fuel level and top up as required using the correct fuel which is lead-free petrol.
- 2. NEVER refuel while the engine is hot or running. Never smoke or allow naked lights into the area while refuelling. Never inhale fuel vapour.
- 3. ALWAYS mop up spillages as quickly as possible and change your clothes if you get fuel on yourself.
- 4. ALWAYS store fuel in a purpose-made sealed container, in a cool, safe place well away from the work area.
- 5. Always switch OFF the pressure washer when not in use.
- 6. Engines, especially the exhausts, get very hot so switch OFF and allow to cool before touching them.
- 7. Keep flammable materials well away from engine and exhaust.



Work Area

- If working above ground-level, work from a suitable, stable platform, an access tower for example. Never work from ladders or steps.
- Watch your footing. Take special care if working other than on firm, level ground.
- Place the pressure washer on a FLAT and level surface as far from the work area as the
 pressure hose will allow. Keep a minimum of 1.5 metres CLEARANCE on all sides of the
 engine including top. Face the engine exhaust outlet AWAY from buildings.

Set Up and Procedure

- 1. Fill the water drum using a hose with a constant water supply. The washer will suck the water from the drum.
- 2. Put the suction hose into the water in such a way that it will remain there and not come above the water level.
- 3. Start up the engine with the black pressure hose off the machine. Get the water flowing through the system for 20 seconds. Now, turn off the washer, attach the black pressure hose and start it up again.
- 4. If the water runs low in the drum or the suction hose comes above the water level at any point, the system will air lock. Turn the engine off. Squeeze the trigger to release the pressure. Let the drum fill up with water again. Take off the black pressure hose and go through the start-up procedure again.
- 5. Every time you turn the engine off, squeeze the trigger to release the pressure. If you are trying to detach the black pressure hose and cannot, squeeze the trigger to release the pressure.

To Start the Engine

- 1. Slide the fuel valve lever to "ON" position (right) to allow the fuel to flow to the engine.
- 2. Slide the choke lever to "START" position (left).
- 3. Turn the engine ON/OFF switch clockwise to ON position.
- 4. Point nozzle to a safe direction and squeeze the spray gun trigger to allow for easier engine start.
- 5. To start the engine, pull starter cord slowly until resistance is felt, then pull rapidly to avoid kick back. Repeat until engine starts to run. Release the trigger.
- 6. Slide choke lever to "RUN" (right) position.
- 7. To stop engine, set switch on side of engine to "OFF" position.

Do not run the pressure washer, with the lance trigger in the closed position, for more than 5 minutes. The pump needs a good flow of water to keep it cool. Without water movement, the pump will overheat, and expensive damage will be caused. If you are leaving it to idle, turn it off.



Other Tips

- The pressure washer's performance depends mainly on a sufficient supply of water. If the pump gives intermittent high or low spray pressure during use, check the inlet hose connections for kinks, damage, and secure connection to the pump.
- Keep the water drum on the opposite side of the washer to the exhaust. The pressure
 washer tends to vibrate and move when running and can make its way towards the water
 bin and burn a hole in it.
- Never push the equipment beyond its design limits. If it will not do what want you want with reasonable ease or within the time required, assume you have the wrong size or type of washer for the job.
- Keep the equipment clean. You will find this less of a chore if you clean up regularly rather than wait until the end of the hire.
- Handle hoses with care. Never run them over sharp edges or anywhere else that exposes them to the risk of damage.
- Keep the engine upright at all times. If it should be tipped over, mop up oil and fuel spillage's. if the engine will not turn over, contact Hire Here for advice.