

# STANDARD OPERATING PROCEDURE

## WATER PRESSURE CLEANER - PETROL



**ONLY TRAINED PERSONNEL  
AUTHORISED TO OPERATE THIS EQUIPMENT**

### Identified Hazards

- |  |                         |                  |             |
|--|-------------------------|------------------|-------------|
| • Fuel (Spillage / Fire / Explosion / Vapours) | • Exhaust Fumes         | • Back Spray     | • Noise     |
| • Electrical Installations                     | • Slips / Trips / Falls | • Flying Debris  | • Horseplay |
| • Blockage of Nozzle                           | • High Pressure Water   | • Muscle Fatigue |             |

### Personal Protective Equipment Requirements to Operate



**Other | Additional PPE Requirements:** UV Protection, Safety Signage

### Operating Instructions

#### Pre-Operational Safety Checks

- Perform a visual inspection of the machine for any obvious damage or faults. Check the following:
  - That safety guards and other safety devices are fitted, secure and functioning.
  - The fuel lines, tank, and area around carburettor for fuel leaks. **Do not use if leaks are found**
  - Hoses for splits / damage as constant dragging across concrete surfaces can cause abrasion.
  - Alignment and binding of moving parts, breakage of parts, mounting and tyres
- Ensure suitable & safe work area provided with adequate lighting, free from congestion & tripping hazards.
- Do not operate the engine in a confined space, indoors where exhaust fumes can collect. Use in open, well-ventilated area only. Ensure adequate ventilation or airflow is available.
- Check the water filters for any build-up of debris or blockages.
- Turn on the water supply and open the trigger gun; this will purge air from the system. Look for water leaks and stop any leaks found as they can cause erratic pump behaviour.
- Ensure you are familiar with the location and operation of the ON / OFF switch. Know how to start and stop the machine and bleed pressure quickly. Be familiar with all the controls.

#### Operational Safety Checks

- **NEVER** operate a faulty piece of equipment. Report any faults, problems or hazards **IMMEDIATELY**.
- Ensure required PPE is available and worn.
- Barricade / isolate the area to be worked from unauthorised egress. Be aware of the direction that the debris will go and any potential risks to persons, animals or objects this may result.
- Beware of hot surfaces on the engine and other parts.
- Do not direct the high pressure water jet directly towards any person or animal.
- Always hold the pressure gun firmly with both hands. The cleaner operates with very high pressure and when activated will kick back. Check the hoses and fittings for any water leaks when under pressure.
- Do not leave the machine running while not in use or unattended. Turn the power off. Don't leave the machine until it comes to a complete stop.
- Maintain clean nozzles, clean screens and remove any debris.
- When finished:
  - Turn off the power switch on the unit.
  - Turn the fuel supply off.
  - Turn the water supply off and disconnect water supply from the unit.
  - Relieve pressure on line by pulling trigger gun.
  - Clean up and dispose of debris from the work area upon completion of the task.

**REFER TO THE MANUFACTURER'S OPERATIONAL MANUAL FOR FULL SAFETY REQUIREMENTS**