 **OPERATION SHEET**

**RAMMER 4 STROKE**

**SAFETY/RISK/HAZARD ASSESSMENT**

**PLANT INFORMATION**

**NHG Ref/Part No. RAMMER1,2**

**Plant ID: BS60-4s**

**Plant Name:**  **Wacker Neuson rammer**

**Potential Noise Level in Db: 95db to less than 100db**

**Required hearing protection class: 3**

**Operator Competency: Plant Licence Not Required**

***It is the hirer’s responsibility to ensure that all operators are competent****.*

**Please refer to the User Guide and Operators Manual for detailed Operating Instructions**

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**RISK ASSESSMENT INFORMATION**

**Potential Hazard(s)**

**Electrocution**

Risk Level Medium

Control Measures It is recommended to use a safety switch with this equipment

Isolate power by removing plus from power source prior to performing any work on the equipment.

**Exposure to ultraviolet radiation if working outdoors**

Risk Level Medium

Control Measures Wear sunscreen, hat, long sleeves and long pants.

**Injury**

Risk Level Medium/Low

Control Measures Ensure hands, feet and loose clothing are kept clear from moving parts of the power tool. Do not remove guards or covers.

Do not operate equipment under the influence of alcohol or drugs

Beware of debris ejected from the work piece.

Ensure leads are stowed safely and does not present a trip hazard

Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up or carrying the tool.

**Injury or ill health due to exposure to lead-containing coatings, wood types, minerals and metal.**

Risk Level Medium

Control Measures Do not operate in confined space. Use in well ventilated area, preferably with fume extraction ventilation. Avoid breathing or coming into contact with these materials. Materials containing asbestos can only be worked on by specialists.

**Hearing Damage**

Risk Level Low

Control Measures Hearing protection with a rating of 20Db must be worn.

**Burns**

Risk Level Low

Control Measures Do not touch the engine or muffler while the engine is on or immediately after it has been turned off as it will still be hot.

**KEY OPERATING INSTRUCTIONS**

**POSITION OF THE OPERTATOR**

1. Grasp the handle with both hands
2. Run the rammer at full throttle
3. Walk behind the rammer
4. Use the handle to guide the rammer’s direction of travel. Allow the rammer to pull itself forward. Do not try to overpower the rammer.
5. If you need to lift the rammer while operating, position the throttle in the SLOW position. Position the rammer as needed then, continue operation with the throttle in the FAST position.

**TO START**

1. Set the throttle to the idle position. This will automatically turn on the flow of fuel.
2. Close the choke
3. Pump the purge bulb 6-10 times or until you see fuel in the bulb.
4. Pull the starter rope. Repeat until engine starts. Multiple pulls may be required to start the engine.
5. Open the choke - only open the choke with throttle in IDLE position. Opening the choke with throttle not in idle position may result in ramming motion
6. Open the throttle to the full position

**TO STOP**

1. Place the throttle in idle position
2. Shut off the engine by moving the throttle through the detent to the off position. The engine will stop and the fuel valve will close.

**Please refer to the User Guide and Operators Manual**

**for detailed Operating Instructions**

*The safety information contained in this assessment is general information only and should not be relied upon as a substitute for professional advice or tuition, which the hirer should seek before operating.*