

## SOP - Bin Lifter

**DO NOT use this plant\* unless you have been inducted in its safe use and operation by an Authorised Experienced Operator**

This SOP may not cover all possible hazards and risks and should be referred to as a control measure in the risk assessment process. Additional training may be required for high risk plant. Site and task may change required PPE.

### PERSONAL PROTECTIVE EQUIPMENT



Foot protection must be worn



High visibility clothing must worn



Hand protection must be worn

### POTENTIAL HAZARDS AND RISKS

- i Entanglement**  
Entanglement in moving parts
- i Struck by Moving Object**  
Struck by moving object due to unexpected movement of plant
- i Manual Task Injury**  
Manual task injury from incorrect manual handling techniques
- i Slip, Trips, Falls**  
Slip, trip, fall due to uneven or slippery work surfaces
- i Electrical Shock or Burn**  
Electrical shock or burn from damaged or poorly maintained electrical leads and cables
- i Cutting, Stabbing or Puncturing**  
Injury from contact with moving parts

### PRE-OPERATIONAL SAFETY CHECKS

- ✓ Complete site specific risk assessment
- ✓ Complete visual pant check before operation
- ✓ Ensure you are familiar with plant operations and controls
- ✓ Ensure that guards are fitted, secured and functional in accordance with manufacturers guidelines
- ✓ Ensure plant is stable and on level ground
- ✓ Ensure the wheel brakes are applied

### OPERATING PROCEDURES

- ✓ Keep clear of moving plant parts
- ✓ Operate plant to the conditions of the work are
- ✓ Check power lead is in good working order and does not create a trip hazard
- ✓ Always use an earth leakage protected supply
- ✓ Ensure that all persons other than the operator are well clear of the machine
- ✓ Place bin on cradle, ensuring that it is properly positioned
- ✓ Press the 'RAISE' button (arrow up)
- ✓ Ensure all the contents of the bin empty
- ✓ Press the 'LOWER' button (arrow down)
- ✓ Before making adjustments bring plant to a complete standstill and isolate

### ENDING OPERATIONS

- ✓ Turn machine to the OFF position and wheel to storage shed
- ✓ Ensure plant is in good working order and stored in the appropriate location

### DO NOT

- ✗ Do not use if plant is faulty. Attach a DO NOT OPERATE tag and report fault to your supervisor
- ✗ Do not operate with covers or guards removed

- ✗ Do not operate if power supply lead is damaged
- ✗ Do not operate on sloping or uneven ground
- ✗ Do not leave plant running unattended
- ✗ Do not leave keys in machinery whilst unattended
- ✗ Do not wear loose jewellery
- ✗ Do not use mobile phone while operating plant

\*Plant in this SOP refers to any machinery, equipment, appliance, container, implement and tool.