

SOP - Tools - Workshop

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

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

PERSONAL PROTECTIVE EQUIPMENT

You must wear this personal protective equipment when doing this task



OTHER SIGNAGE

Also Subject to task



POTENTIAL HAZARDS ASSOCIATED WITH RISKS

Recurring Hazards	Construction work
Damage to Property	Environment
Public areas	Tools
Electrical	

Training Required:

- ✓ Site Induction
- ✓ Task induction
- ✓ Machine operation
- **Licence or VOC Required: No**

Pre-Operational Safety Checks:

- ✓ Complete site-specific risk assessment
- **✓** Workers trained & Competent
- ✓ Complete visual Machine pre-start checklist
- ✓ Be familiar with plant operations and controls
- ✓ Machines serviced to specification
- ✓ Machine guarding in place (if any)
- Leaks and hoses (if any)
- ✓ Clamps and fittings (if any)
- ✓ Tool damage
- ✓ Fluid levels (if any)
- ✓ Water traps (if any)
- ✓ Public is protected

- ✓ Property is protected
- Control measures have been implemented
- ✓ It is safe to proceed

Consultation

- ✓ SWMS has been reviewed
- Site induction completed
- ▼ Toolbox talk held
- Discussed with other PCBU
- ✓ Potential emergencies considered

Tools & equipment required

- As selected for the task
- Spills kit

Operating Procedures / Methodology:

Planning & Preparation

Page 1 of 2 Version: 19.08.2019
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- ✓ Obtain Manufacturer's instructions
- ✓ Conduct a task specific Risk Assessment
- ✓ I have all the tools and materials required
- ✓ I understand the instructions on the task

Doing

- ✓ Use in accordance with Manufacturer's Instructions
- ✓ All nominated control measures are used
- ✓ Follow SWMS, SOP and Risk Assessment
- ✓ Ensure clear pathway to exit
- Keep others away from machine and hoses
- Check safety lines are attached to high-pressure lines

Ending Operations / Housekeeping:

- ✓ Allow plant to cool before maintenance
- Report plant defects found during use
- ✓ Conduct Basic clean of machine
- ✓ Waste is recycled or disposed of
- ✓ Clean up your mess
- Store non-disposable PPE to prevent damage
- ✓ Report to your Supervisor

Monitor & Review Process

- ✓ If unsafe STOP, review get approval
- Supervisor to check all activities
- ✓ Check the compressor / pump at regular intervals
- √ Task MUST be completed as per SOP
- ✓ Report to your Supervisor if unsure

DO NOT!

- Use if plant is faulty. Tag-out and report fault to your supervisor
- × Leave plant running unattended
- Use mobile phone while operating plant
- direct compressed air at personnel
- clean dust-off clothes with compressed air
- use compressed air for personal cooling
- Participate in practical jokes
- Alter this SOP without Management approval

Applicable Legislation / Standards:

✓ WH&S Act & Regulations

Codes of Practice -

First aid in the workplace

Work health and safety consultation, co-operation and co-ordination

Managing noise and preventing hearing loss at work

How to manage work health and safety risks

Hazardous manual tasks

Managing the work environment and facilities
Manual tasks involving the handling of people

Standards

AS 1319 Safety signs for the occupational environment

AS 2293 .2 emergency evacuation AS 4801 OH&S management systems ISO 31000 Risk management

Safe work procedure approved by:

Refer to Company Implementation Folder for signed documents

Worker sign-off

Refer to Worker's induction file for signed documents

Page 2 of 2 Version: 19.08.2019
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