



Utilise A Manual Punch F	Press   SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OF	R ACTIVITY: Utilise A Manual Pur	nch Press	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROTO BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or under a (PC 1) is	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S VMS MY HAVE THE FOLLOWING COMMUNICATED	NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accomply with gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuate hazard.			
If an incident or a near miss occurs, all work must sto, adately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			

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CLIENT OR PRINCIPAL	CONTRACTOR DETAILS
Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-bearing	$\square$ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in or near a confined space	☐ is carried out in an area of a workplace where there is any movement of powered mobile plant
☐ is carried out in/near a shaft or trench deeper that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
$\square$ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY

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RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEI	RARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	SCORE ACTION		Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate	e People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and		Engineering Isolate the hazard.	
is the second m	Isolate the hazard.  Administrative  Otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence on the second most effective method of controlling a hazard. Engineering by isolation is the increase on the least effective method. PPE (Personal Protective Equation) where least effective  Description of the second most effective method. PPE (Personal Protective Equation) where least effective									

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo. auitab	le or the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	Required:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications and Training					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Entrapment, Incorrect use of equipment, Slips, trips and falls	ЗН	<ul> <li>Conduct a pre-operation inspection of the control punch press to identify and rectify any defects or issues before use.</li> <li>Ensure all operators are fully trained and control punch press.</li> <li>Provide clear, visible signage lighlighting safety pused to and emergency stop locations around the work area.</li> <li>Equip operators with appendiate a sonal protolive equipment (PPE), including gloves, safety goggles, and steel-cape doots.</li> <li>Ensure the weap area is well-lit and free from clutter to minimise the risk of slips, trips, and falls.</li> <li>Implicit and endice a lockout/tagout system to control hazardous energy during maintenance or when to show kine it and active emergency shut-down procedures to ensure all workers can quickly and felly stronger form in an emergency.</li> <li>Insured weight limits and ergonomic aids for handling materials to prevent strain and reduce the Itelihoo to manual handling injuries.</li> <li>Le earti-slip mats or coatings on floors around the punch press to improve traction and minimise slip has ards.</li> <li>Clearly mark traffic routes for forklifts and other moving equipment to avoid collisions and close interactions.</li> <li>Position the punch press in a location that allows for sufficient workspace and reduces congestion around the machine.</li> <li>Provide regular training sessions and refreshers on hazard recognition and the importance of adhering to established safety protocols.</li> <li>Install guarding devices that enclose moving parts of the punch press to prevent direct contact and entrapment.</li> </ul>	2M
2. Institute Safety Measures	Unstable machinery, Lack of safety gear	2M	<ul> <li>Ensure the punch press is securely bolted to a stable, level surface to prevent movement during operation.</li> <li>Conduct regular inspections for wear and tear on machine components, addressing any issues immediately.</li> <li>Install safety guards or barriers around moving parts to prevent accidental contact.</li> <li>Provide adequate training for all operators on safe machine usage and potential hazards.</li> <li>Supply and require appropriate personal protective equipment (PPE), such as gloves, safety goggles, and ear protection.</li> </ul>	1L



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			- Establish a clear line of communication between operators and supervisors for reporting safety concerns.	
			- Implement a lockout/tagout procedure to ensure maintenance.	
			- Post clear signage outlining operating pro- dures and duringer zones around the punch press.	
			- Ensure emergency stop buttons are clearly in the and easily accessible to all operators.	
			- Regularly review and updatorisk assessments incorporate w safety information or incidents.	
			- Conduct routine equipment in attenuance and keep at a records of all service activities.	
			- Designate a safe once of over the compliance with WHS regulations and address safety breaches.	
			- Minimise flow clutter and paintain an way paces to reduce tripping hazards around the machine.	
			- Introduce an a viction or gram for necomployees, highlighting specific risks associated with the manual conchipation.	
			- Conduit a mual handling training session for employees to ensure proper lifting techniques are understood an follower	
			- curise nuchanity lifting aids, such as hoists or forklifts, to assist in moving heavy components to the punch.	
			rrange workspaces to minimise the need for bending and twisting by placing materials at waist height we never possible.	
			Implement a job rotation schedule to reduce repetitive strain injuries by varying the tasks done by workers.	
			- Place anti-fatigue mats on the floor where standing is required for long periods to reduce stress on the lower back and legs of workers.	
3. Machine Setup	Mishandling of heavy component Repeated bending and line	3H	- Ensure all employees wear appropriate personal protective equipment, including gloves with grip support to enhance handling heavy objects safely.	2M
	Nepeated behaling and line		- Clearly label weight information on all components to be used in the machine setup for proper planning and lifting assistance.	
			- Encourage team lifting practices where possible, explaining that working together reduces individual strain when handling large weights.	
			- Provide stretch breaks or exercises designed to alleviate tension and strain in muscles used during repetitive lifting and bending.	
			- Redesign the workflow to minimise unnecessary movement, potentially rearranging equipment locations to improve efficiency and safety.	
			- Maintain clear communication among team members during the setup process using hand signals or verbal commands to prevent mishaps.	
			- Regularly inspect and maintain machines and lifting equipment to ensure they are functioning appropriately, reducing the likelihood of malfunctions that could lead to injury.	



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			- Ensure the work area is clean and free from obstructions to allow safe movement around the punch press during setup.	
			- Develop an emergency procedure plan that include immediate response strategies and first aid measures in case of accidents or injuries related handling heavy components.	
4. Load Punch Press	Crushing hazards, Entrapment			2M
5. Adjustment of parameters	Incorrect settings, Operator error	2M		1L



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6. Operation	Noise exposure, Equipment failure	ЗН		2M



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7. Unloading of finished goods	Handling hot or stop materials Manual lifting	ЗН		2M
O Maintanana O	Debrita in access Forman and Analysis in		-	
8. Maintenance & Cleaning	Debris in eyes, Exposure to cleaning chemicals	2M		1L



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9. Punching Process	Mechanical failure, Incorrect operation	4A		3H



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10. Material Handling	Improper lifting techniques, Sharp edges	3H		2M
11. Quality Control	Inadequate PPE, Improper handling of tools	2M		1L



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12. Shut Down Procedures	Residual heat, Energy sources not isolated	ЗН		2M



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13. Emergency Response Plan	lack of emergency plan, Inadequate evacuation procedures	ЗН		1L
14. Post-Operation Clean up	chemical exposure, Slippery surfaces	2M		1L



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15. Waste Disposal	Exposure to hazardous waste, Mishandling of waste containers	ЗН		2M



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16. Noise Monitoring	Prolonged exposure to noise, Inadequate hearing protection	3H-		1L
17. Equipment Check and Maintenance	Electric shock, Mechanical failure	4A		3Н



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18. Dealing with Scrapes and Cuts	Infection exposure, Insuffice wist aid supplies	2M		<b>1</b> L



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19. Training and Instruction Sessions	Lack of training, Inadequate supervisio			2M
20. Documentation and Monitoring	Failure to monitor operations, Inaccurate record keeping	2M		1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
	5			



#### **EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

#### LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

#### **Queensland & Australian Capital Territory**

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice

Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

#### **New South Wales**

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislative

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of ractions of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of-ractions-of-racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo\_place-

Codes of Practice NT: https://worksafe.nt.gov.au/f

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/legislation

Codes of Practice for SA: https://www.safework.sa.gov.au/work\_aces/codes-of-practice#COPs

#### Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

#### Victoria

Occupational Health at Safety Act 34

Occupational Health and afety gulations 2017

Legis on VIC: https://www.wksafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

des on actice VI autros://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

#### Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

#### Safe Work Australia Links

Law and Regulation (All States): <a href="https://www.safeworkaustralia.gov.au/law-and-regulation">https://www.safeworkaustralia.gov.au/law-and-regulation</a> Model Codes of Practice: <a href="https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice">https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice</a>

#### **Model Codes of Practice**

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work





#### SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

#### SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors as support ractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							

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### SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
Provides a step-by-step process of tasks required to carry out the activity or task.		
Adequate risk assessment of any identified hazards has been completed.		
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column pleted.		
Check control measures added to the SWMS are the most effective selections		
Responsible person is assigned and listed on the part the important control measures.		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed an inoted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
Reflects and documents any legislative references and/or Australian Standards.		
Identifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIEWE	D
SIGNATURE	DATE COMPLET	ED