

Heidelberg Cylinder Die	Cutter SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OF	R ACTIVITY: Heidelberg Cylinder	Die Cutter	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PLOOF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (r 3U) is	required to turn at a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE B PMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with agislative requirements to first identify any site hazards, hazards and then to further take steps to either the condition of the condition o	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must structure attely. 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.			



		CLI	ENT OR PRINCIPAL	CONTRACTOR D	ETAILS				
Client:						SCOPE OF WORKS			
Project Name:					Provide a detailed description of the specific work being carried out (otherwise				
Project Address:					known as cope of works).				
Project Manager:									
Contact Phone:									
Project Manager Sig	nature:								
Date SWMS supplie	d to Project Manager:								
		ANY HIGH-	RISK CON PUCT	N' JRK BEING	CARRIED OUT				
☐ involves a risk of a pe	erson falling more than 2 m	neters.		is carried out on or near pressurised gas mains or piping.					
is carried out on a tel	ecommunication tower.	`	M + M	is carried out on	or near chemical, fuel or refrig	erant lines.			
☐ involves demolition o	f an element of a structure	that is load-be n.		is carried out on or near energised electrical installations or services.					
☐ involves demolition o	f an element related to the	physical integrit of a str	3.	is carried out in an area that may have a contaminated or flammable atmosphere.					
☐ involves, or is likely to	o involve, disturbing a	tos.		involves tilt-up or precast concrete.					
involves structural alt	eration or repair that re	upp to p	prevent collapse.	is carried out on,	, in or adjacent to a road, railwa	ay, shipping lane or other to	raffic corridor.		
is carried out in or ne	ar a confined space.			is carried out in a	an area of a workplace where t	here is any movement of p	owered mobile plant.		
is carried out in/near	a shaft or trench deeper th	nan 1.5m or tunnel involvin	g use of explosives.	is carried out in a	areas with artificial extremes of	temperature.			
is carried out in or ne	ar water or other liquid tha	t involves a risk of drowning	ng.	☐ involves diving w	vork.				
		ANY HI	IGH-RISK MACHINER	RY OR EQUIPMEN	IT NEARBY				
Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	☐ Boom Lift	☐ EWP	☐ Genie Lift		
☐ Trencher	☐ Drilling Rig	☐ Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer		
☐ High Voltage	☐ Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	Other -			





PERL NAL TECTIVE EQUIPMENT (PPE)

FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING PPOTECTION	PROTE	SPIRATORY P STECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
			A								

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
			- Pre-operation equipment inspection: Conduct a thorough equipment inspection to ensure that all components of the Heidelberg Cylind Die Cutter are in good working condition, free from wear or damage, appropriigured correctly.		
			- Establish a training and competency associated reference that all personnel operating the die cutter have controlled appropriate training and demonstrated competency in its safe use, as a large owledge of any associated hazards and risk controls.		
			- Develop clear, written instructions for setup: Creatistep-byte ep instructions outlining the correct equipment tup process, which is the process of the pr		
			- Limit access a authorised person. Restrict access to the die cutter's operating area only to the elemploy of who has transfer a proper training and have been deem a competent in its set.		
			- Implying the regular daintenance schedules: Schedule routine maintenance checks for the queent to tect and fix any issues with the die cutter before they pose significent hands.		
1. Preparation	Incorrect equipment setup, Untrained personnel	2M	Encour be haved reporting: Empower employees to report any observed hazards, no miss s, or in idents during the preparation phase, and take prompt corrective action is id on the reports.	1L	
			se appropriate personal protective equipment (PPE): Provide PPE such as safety gules, gloves, and earplugs to all workers involved in the preparation stage, and ensure they properly wear and maintain the protective gear.		
			 Initiate equipment lockout/tagout procedures during setup: Implement a lockout/tagout system to prevent accidental start-up of the die cutter during the preparation phase, ensuring the machine is safely isolated from its energy sources. 		
			- Conduct regular risk assessments and reviews: Regularly review and update the Safe Work Method Statement (SWMS) specifically for the Heidelberg Cylinder Die Cutter, incorporating any new hazards or updates to control measures.		
			 Foster open communication and collaboration: Encourage ongoing communication between management and workers regarding safe work practices, procedures, and risk mitigation measures. 		
			- Promote a safety-first culture: Ensure that workers understand the importance of adhering to safe work practices and prioritise health and safety above all else in their daily tasks, especially during the preparation and setup stage of the die cutting process.		
2. Materials loading	Manual handling injuries, Pinching fingers	ЗН	- Provide comprehensive manual handling training to workers, including proper lifting techniques, carrying procedures, and equipment usage, to effectively minimise the risk of injuries during material loading.	2M	



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			 Regularly assess and maintain the Heidelberg Cylinder Die Cutter to ensure that it is in good working condition and free from any faults or defects that could pose a risk during the loading process. Implement a buddy system where workers can usist each other in lifting and moving heavy materials, reducing the risk or annual handling injuries. Make use of mechanical aids (e.g., pallet ja m., trollogy to transport heavy or bulky materials, reducing the effort required for many transfer and limiting worker exposure to potential injury hazards. Ensure that all workers wear or propriate PPE (e.g. along, safety shoes) when handling materials from a ct against pinching fingers wither related injuries. Clearly labely a signpos assigns of loading on es within the workplace, instructing with the error of the material life using activities only within these safe areas. Devitor and implement a strict maintenance schedule for the Heidelberg Cylinder Die Cttele nosuring at equipment performance remains optimal with regular servicing an repairs. Create clear and organised workspace, providing ample room for workers to he reuse and position materials effectively without posing a risk to themselves or othe. Encourage regular stretch breaks (every 60 minutes) for workers who are engaging in a poetitive lifting or the positioning of heavy materials, reducing the risk of muscle strain and fatigue. Supervise and monitor workers during the materials loading process to ensure they are following recommended safety procedures and promptly address any unsafe behaviours or actions. Establish a clear communication protocol between workers during the materials loading process to avoid unexpected releases or movements that could result in pinching injuries. Implement a systematic lift planning process that considers the weight, size, shape, and other characteristics of materials, enabling workers to adopt appropriate lifting techniques and avo		
3. Machine operation	Contact with moving parts, Noise exposure	3H	 Operator training: Ensure that all operators and workers assigned to the Heidelberg Cylinder Die Cutter are thoroughly trained about its functioning, safety protocols, and potential hazards associated with the machine. Pre-start checks: Instruct workers to perform pre-start checks of the equipment to ensure it is in proper working condition and that all safety guards are securely in place. 	1L	



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		1,001	- Personal Protective Equipment (PPE): Mandate the use of appropriate PPE for workers operating or accessing the machine, including hearing protection, gloves, and safety glasses.	7.00.1	
			- Machine guarding: Install physical barriers are guarding to prevent accidental contact with moving parts and reduce the residual injury from caught-in/crush incidents.		
			- Safety signage: Post clear and visible warning to at the operating location, highlighting potential hazards such as moving page and noise obsure. Provide clear instructions regarding registed PPE.		
			- Safe work practices to blish at enforce safe opering procedures, including limiting access to e area out the heidelberg die Cutter only to authorised personnel who have been a ned to blise the machine correctly.		
			- Emergency s control Ensure that emergency stop controls are easily acceled and a stiff of so that the workers can quickly shut down the machine if needs		
			- Regular management - Schedule routine machine inspections and necessary mainten are minimal, the risk of accidents due to malfunctioning equipment.		
			solon ic des .: Assess the workstation setup and implement ergonomics solon is reduce stress on the operator's body and lower the chances of fatigue-glated is significant.		
			- vise reduction measures: Utilise sound-absorbing materials and enclosures to minimise the spread of noise and help protect other workers from excessive noise exposure.		
		incident relate these reports	- Incident reporting and investigation: Encourage workers to report any near-miss or incident related to machine operation, and conduct thorough investigations into these reports to identify root causes and implement corrective actions to avoid future incidents.		
			- Continuous improvement: Keep abreast of industry best practices and conduct periodic reviews of the work environment to identify opportunities for improvements in safety and efficiency around the Heidelberg Cylinder Die Cutter.		
4. Adjustments	Entanglement in the machine, Unauthorised access to control panel	3Н		2M	



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5. Maintenance	Electrical hazards, Chemical exposure (lubricants)	4A		2M	



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6. Waste removal	Slips, trips and falls, Manual handling injuries	2M		1L	



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		RISK		RISK	INAMIL OF FERGON



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7. Quality check	Eye strain, Repetitive motions			1L	



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8. Cylinder replacement	Manual handling in thes, pinon points	olf I		2M	



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9. System calibration	Electrical hazards, h. settings	3H		1L	



JOB STEP				RR	RESPONSIBLE PERSON
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10. Trouble shooting	Contact with moving pans, Electrical shock	4A		2M	



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11. Shutdown	Machinery entanglement, Stored energy hazards	2M		1L	



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12. Equipment cleaning	Chemical exposure (cleaning agents), Slippery surfaces	2M		1L	



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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/legislati

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-or racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 2011

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo_place-

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

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 all Safety Act

Occupational Health and Infety gulations 2017

Legis on VIC: https://www.safe.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): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

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	Pos	sition	Signature	Date	Time	Supe	ervisor
				Date:			
				Date			
				L te:			
			AV	Date:			
				Date:			
				Date:			
				Date:			
		SAF WC A	STATEMENT	MONITORING AND R	EVIEW		
The SWMS must be reviewed regularly to reach the sure it remains effective and must be reviewed (and revised if necessary) if relevant control measurements and subcontract as the process should be carried out in consultation with workers (including contractors and subcontract as) who may be affected by the operation of the SWMS and their health and safety representatives who resented that work group at the workplace. When the SWMS has been revised the PCBU must ensure that all persons involved with the work are 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 result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will be 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: 1. 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							



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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.	P		
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 SWh			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting so tions.			
Responsible person is assigned and listed on the SWMS for the imperent of continue assures.			
Permit requirements specified, such as Hot Work, Veralt Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed are noted on the SWMS.			
Describes any mandatory qualifications, experience raining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
Reflects and documents any legislative references and/or Australian Standards.			
dentifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE R	EVIEWED	
SIGNATURE	DATE CO	MPLETED	