

Hydraulic Breaker	SAFE WORK METHOD ST	TATEMENT (SWMS)								
TASK OR ACTIVITY: Hydraulic Breaker Business Name: [Company Name] ABN: [ABN] SWMS#										
Business Name: [Company Name]		ABN: [ABN]	SWMS#							
Business Address: [Company Address]										
Contact Person:	Phone: [Phone]	E gil:								
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PL OF THE PROJECT								
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (N BU) is	required to ture at 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 a second	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		LL RELEVANT PERSONNEL WHO HAVE B OPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND							
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conditioned in accordance with egislative hazards and then to further take steps to either condition of a conditional takes are been accorded as a conditional takes.	NAME	SIGNATURE	DATE							
If an incident or a near miss occurs, all work must study unately. 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.										



		C	LIENT OR PRINCIPAL	CONTRACTOR DE	TAILS					
Client:					SCOPE OF WORKS					
Project Name:							k being carried out (otherwise			
Project Address:				ŀ	known as cope of works).					
Project Manager	:									
Contact Phone:										
Project Manager	Signature:									
Date SWMS sup	plied to Project Manag	er:								
		ANY HIG	H-RISK CON TUCT		ARRIED OUT					
involves a risk of	a person falling more than	2 meters.		is carried out on of	is carried out on or near pressurised gas mains or piping.					
is carried out on	a telecommunication tower			☐ is carried out on or near chemical, fuel or refrigerant lines.						
involves demoliti	on of an element of a struct	ure that is load-be		is carried out on or near energised electrical installations or services.						
involves demoliti	on of an element related to	the physical integrit of a st	ir e,	is carried out in an area that may have a contaminated or flammable atmosphere.						
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.						
involves structura	al alteration or repair that re	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.						
☐ is carried out in c	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/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.						
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.					
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY					
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift			
Trencher	Drilling Rig	Trucks		Bobcat	E Flammable Gas	Fuel	Dozer			
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Other -				







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
1. Preparation	Slips & trips, Inadequate workspace	2М	 Ensure the workspace is clean and clutter-free, regularly monitoring and removing any potential trip hazards such as cords, debris, or trus. Clearly mark walkways and aisles for designed awork areas to reduce potential incidents of slipping or tripping. Arrange adequate storage solutions for tool and examinent to minimise floor obstructions and maintain a neat working environment. Consider implementing slippersistant flooring or rules in high partic areas to reduce the risk of slips. Use appropriate an egg much a chazard tape or salety cones, to identify potential hazardous are diviting the porksput. Provide sufficient lighting incomoughout contents area, particularly in enclosed spaces where adows may once unseen sately risks. Edual to prevent lighting to prove or strenuous movement. Encouring the boots to provide additional protection from potential hazards. Regenth inspect the hydraulic panbrake machinery for any fluid leaks or other bnormal is that may contribute to slip hazards. Iseate an accessible spill kit, complete with absorbent materials, to quickly address and manage spills that may occur during operation. Establish and enforce safe work practices and ongoing training programs to ensure all employees are aware of potential hazards and appropriate risk mitigation strategies in the workplace. 	1L	
2. Inspection	Machinery malfunction, Inexperienced operator	ЗН	 Regular maintenance and servicing: Schedule routine inspections, repairs, and maintenance of the hydraulic panbrake machinery to ensure its optimal functioning and reduce the risk of malfunction. Daily pre-start checks: Ensure operators conduct a thorough visual inspection of the equipment prior to each work shift, checking for any signs of wear, damage or leakage, and address any issues before operating the machine. Comprehensive training for operators: Provide all operators with adequate training on the safe use of the hydraulic panbrake, including relevant Australian safety standards, guidelines, and codes of practice. Competent supervision: Assign an experienced supervisor who is familiar with the specific hydraulic panbrake machinery and related processes to closely monitor operations, provide guidance, and step in if necessary. Clear standard operating procedures (SOPs): Develop and implement consistent procedures for the operation and handling of the hydraulic panbrake, helping minimise the chance of inexperienced workers causing accidents. 	2M	



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			 Proper communication channels: Establish clear communication methods among workers to signal any unexpected changes, malfunctions, or concerns regarding the equipment or process. 		
			- Safety equipment and signage: Provide suite's personal protective equipment (PPE) such as gloves, eye protection, and the sing protection to operators, and display clear hazard and warning signs arous in the hydronic panbrake.		
			- Emergency protocols and first-aid facilities: In courf in emergency response procedures such as shutting down the machine could, administion of first aid, and contacting emergency service ersonnel if require Maintain, well-stocked first-aid kit onsite.		
			- Access restriction Limit cless to be hydraulic handrake area to authorised, trained personnel only, ensightable experiment of unauthorised workers do not have direct contact with the machiner,		
			- End one a subtract scious culture: Foster a positive environment where emploise feel couprtable reporting potential hazards, near misses, or other concells in arding hydraulic panbrake machinery or operations. Regularly review of the fact of protocols as required.		
			- a duct thorce gh inspection of electrical equipment, including power cords and connected to ensure their integrity and compliance with Australian standards.		
			nsure that all workers who will operate the hydraulic panbrake are trained and competent in its safe use, as well as in recognising and avoiding electrical hazards.		
			Always utilise Residual Current Devices (RCDs) when using electrical equipment to reduce the risk of electrical shock.		
			 Keep electrical equipment and wiring away from water or damp conditions, as moisture can increase the likelihood of electrical shock. 		
3. Power Up	Electrical shock, Noise	ЗH	 Establish designated walkways around the work area to keep workers clear of any potential electrical hazards and noise exposure sources. 	1L	
·			- Encourage regular maintenance and servicing of the hydraulic panbrake to ensure it remains in safe working order and compliant with safety standards.		
			- Utilise appropriate ear protection, such as certified earplugs or earmuffs, to reduce workers' exposure to harmful noise levels.		
			 Limit the duration of worker exposure to high noise levels by implementing scheduled breaks and rotation between tasks when possible. 		
			 Display signage around the hydraulic panbrake work area warning workers of potential electrical and noise hazards. 		
			- Maintain an up-to-date risk assessment for the work activity and communicate it to all workers involved in the process.		



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			- Implement strict lockout/tagout procedures to prevent accidental contact with electrical equipment during maintenance or repair work on the hydraulic panbrake machine.		
			- Conduct regular toolbox talks to reinforce safe, ork practices and raise awareness of potential hazards, including electrical approvse risks.		
			- Regularly review and update the Safe Work ethods atement (SWMS) as needed to ensure all control measures remain effective relevant for reducing associated risks within the workplace.		
4. Setting Workpiece Pinch points, Improve measuring BH	ЗH		2M		

Version 2.5



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5. Operating Panbrake	Hand injuries, Mechanowallure	ЗН		2М	



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6. Measuring Workpiece	Incorrect measurement, Sharp edus	2М		1L	



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7. Positioning Tools	Inappropriate toolt i.e., Eye hazards	2M		1L	



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8. Bending Workpiece	Material kickback, Overexertion			2M	
9. Workpiece Removal	Lifting hazards, Incorrect removal technique	ЗН		1L	



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10. Cooling Workpiece	Burns, Insufficient ventilation	2M		1L	

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11. Trimming Excess	Sharp tools, Handrujuries	ЗН		2М	

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12. Cleaning Workspace	Chemical exposure purps & thps	zM		1L	



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13. Maintenance	Unexpected start-u, and unate de energising	J-1A		2М	





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14. Troubleshooting	Faulty equipment track of training	3H		1L	

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15. Shutdown & Storage	Incorrect shutdow. Poor house to poing	2M		1L	





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	S				



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 R	EFERENCES							
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE 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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health an Safety Act and 4 Occupational Health and a fetty or gulations 2017 Legis alon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulations</u> Codes on mactice VIC <u>enttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>							
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 racth Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes racth	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>							
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/wo</u> <u>place-sected-sect</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u>							
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legulation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/worf_laces/codes-of-practice#COPs</u>	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							
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 Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/cacts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 Weiding 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 							
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.	 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	Position	Signature	Date	Time	Supervisor
			Date:		
			Dat		
			t te:		
			Date:		

SAL WO A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to revised if necessary) if relevant control measure are subcontract of the SWMS and their health and safety representatives who reworkplace.

ke sure it remains effective and must be reviewed (and area of the process should be carried out in s and subcontract s) who may be affected by the operation esentatives who received that work group at the

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	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
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 SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the impement of continue measures.			
Permit requirements specified, such as Hot Wren Electrical Work, Versat Heights etc.			
SWMS identifies plant and equipment to be up.			
Details of inspection checks required for any equipment listed ar noted on the SWMS.			
Describes any mandatory qualifications, experience vaining 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.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE CO	MPLETED	