

Mitre Saw   SA	FE WORK METHOD STATE	MENT (SWMS)	
	TASK OR ACTIVITY: Mitre Saw		
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 1	THE PLOOF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or undertaking (F RU) is	required to ure 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 a	ompliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WAS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE BI PMENT 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, conditions those hazards and then to further take steps to either the conditions of the conditions are or conditional talks.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must standardly. 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	n 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	s or piping.		
is carried out on a tel	ecommunication tower.		M + M	is carried out on or near chemical, fuel or refrigerant 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 a	an area that may have a conta	minated or flammable atmo	osphere.	
☐ involves, or is likely to	o involve, disturbing a	tos.		☐ involves tilt-up or	r 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
1. Preparation	Incorrect setup, Untrained personnel	2M	<ul> <li>Provide comprehensive training to all personnel who will be operating the mitre saw, including instructions on correct setup, safety or issures, and operation.</li> <li>Ensure that operators are certified or deemed impetent by their supervisors before allowing them to operate the mitre saw.</li> <li>Implement a system where only authorised a lividur swith proper training and credentials can access and use the mitre saw.</li> <li>Develop clear and concises undard Operating in occdures (DPs) for the mitre saw setup and usage, emphasing safe work practics.</li> <li>Inspect the work of any issure of sconducive for operating the mitre saw, with adequate lighting, ventilation and source footing or operators.</li> <li>Verify that the mitre saw on good work condition and that all safety features, such contade goords are emergency stops, are functional.</li> <li>Provide or oproprise Personal Protective Equipment (PPE), such as safety goggles, earplus, on himmlifts ploves, and dust masks, to all workers operating or working near the mitre saw.</li> <li>Istablis a deconated mitre saw workspace that is free from clutter and loose may liab plearly varking the area with warning signs and barriers to prevent unintered a lentry by other workers.</li> <li>Ichedule regular maintenance checks and servicing for the mitre saw, ensuring the lany damaged or worn parts are replaced promptly and properly.</li> <li>Encourage open communication between workers and supervisors, providing channels for reporting concerns, incidents, or "near misses" related to the mitre saw without fear of reprisal.</li> <li>Periodically review and revise the current control measures, ensuring they remain effective in mitigating the risks associated with incorrect setup and untrained personnel while using the mitre saw.</li> </ul>	1L	
2. Pre-operational inspection	Misaligned components, Faulty safety devices	2M	- Conduct a thorough visual inspection of the mitre saw before operation, ensuring all components are in proper working order and correctly aligned.  - Check for any visible signs of damage or wear on the various components, including the blade, guard, fence, and any safety devices present.  - Make sure that the mitre saw is properly secured to a stable work surface, preventing any potential movement during operation.  - Ensure that workers are trained and competent in the safe use and operation of the mitre saw, with specific emphasis on steps and procedures related to pre-operational inspections.  - Verify that all safety devices, such as guards, brakes, interlocks, and emergency stop buttons, are functioning correctly by testing them before operation.	1L	



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			<ul> <li>Consult the manufacturer's manual for any specific instructions related to pre- operational inspections, and follow these guidelines as necessary.</li> </ul>		
			- Schedule regular maintenance and servicing for mittre saw, confirming that it remains in optimal condition and that any potern hazards are minimised.		
			- Report any faulty or non-functioning safet, evices to a pervisor immediately so they can be addressed and resolved before the pervisor work.		
			- Never use a mitre saw with misaligned components, like fence for blades, until the issue has been corrected an erified by a qualific person		
			- Confirm that the workspace are not the mitre saw is a mom debris, obstructions, and tripping hazar areas by import the safe operation of the tool.		
			- Utilise appropriate person protect equipment (PPE), such as safety glasses, hearing protection, and glass when a drawing pre-operational inspections, as well as draw the operation of the migration and mitre saw.		
			- Crea county documenting completed pre-operational inspections, ensuring account by and ensuring workers to maintain proper focus on safety measures.		
			ncour je op communication among workers regarding observations or courns elated whe mitre saw's operation, and address any issues promptly and afficien		
			- conduct a thorough inspection of PPE before each use, checking for signs of wear, damage or deterioration.		
			- Replace any PPE found to be damaged, expired, or otherwise unfit for use immediately.		
			- Ensure that all employees are provided with the appropriate PPE for the specific task involving the mitre saw, including adequate eye protection, hearing protection, and hand protection.		
3. Personal protective equipment (PPE)	Damaged PPE, Incorrect or insufficient PPE	2M	- Provide training for workers on the proper use, maintenance, and limits of their PPE to ensure they are well-informed and can effectively protect themselves from hazards.	1L	
inspection			- Implement a system for tracking the age and condition of PPE, ensuring timely replacement when necessary.		
			- Encourage open communication among workers regarding concerns or issues related to PPE, fostering an environment where individuals feel comfortable reporting any problems.		
			- Regularly consult with manufacturers or suppliers to stay up-to-date on the latest advancements in PPE technology and verify the adequacy of existing equipment.		
			- Establish clear protocols for the storage and care of PPE, ensuring it remains clean, organised, and readily available for use.		



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			- Have a designated PPE coordinator responsible for monitoring compliance with PPE requirements, conducting inspections, and identifying any deficiencies or areas for improvement.		
			- Conduct regular site audits to assess the effectiveness and implementation of the current PPE programme, making adjustment as needed based on the findings.		
			- Clearly outline the consequences of non-conliance and PPE requirements, including disciplinary action or removal from the saite if necessary.		
			- Continuously review and up the the SWMS to receive the swing that a control measures remain relevant and size.		
			- Promote a cross of safe within a workplan encouraging all staff members to take personal asponsibility in adherent to Figure guidelines and actively working to minimize potential hazar.		
4. Area setup and maintenance	Slips, trips, falls, Poor housekeeping	ЗН		2M	



HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL	RESPONSIBLE PERSON NAME OF PERSON
			RISK	NAME OF PERSON
ect blade size or type, patible accessorie	2M		1L	
= F				



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6. Material positioning and clamping	Inadequate clamping, Poor material support	ЗН		2M	



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7. Power-up and tool testing	Electrical hazards, Unexpected machine start	2M		1L	



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8. Mitre saw operation	Kickback, Flying debris	ЗН		2M	



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9. Material handling	Ergonomic injuries, Structure g objects	2M		1L	



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10. Post-operative cleaning	Contact with sharp edges, Exposure to chemicals	2M		1L	



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11. Equipment shutdown and isolation	Electric shock, Pinch points	2M		1L	



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12. Maintenance and storage	Unauthorised access, Improper storage	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

 $\textbf{Legislation QLD:} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}$ 

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 > 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/5

#### 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/le\_lation

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 al. Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.ksafe.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: <a href="https://www.commerce.wa.gov.au/worksafe/legislation">https://www.commerce.wa.gov.au/worksafe/legislation</a>

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	Sup	pervisor	
				Date:				
			AV	Date:				
				Date:				
	Date:							
		SAF WC A	STATEMENT	MONITORING AND	REVIEW			
The SWMS must be reviewed regularly to make sure it remains efficiency and must be reviewed (and revised if necessary) if relevant control measure are usually revery process should be carried out in consultation with workers (including contractors and subcontract is) who may be affected by the operation of the SWMS and their health and safety representatives who reduces essented 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	<u> </u>	□ 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	