

Power Tools - Cordle	ss SAFE WORK METHOD	STATEMENT (SWMS)			
TASK	OR ACTIVITY: Power Tools - Co	rdless			
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 conducting a business or undertaking (r 3U) is required to turc out a safe work method statement (SWMS) is prepared before the proposed work starts.					
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 WMS. 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 agislative requirements to first identify any site hazards, conditions those hazards and then to further take steps to either take or conditions are or conditions.	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 of the specific work being carried out (otherwise				
Project Address:					known as cope of works).				
Project Manager:									
Contact Phone:									
Project Manager Signature:									
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 an area of a workplace where there is any movement of powered 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	Improper handling, Damaged equipment	2M	 Ensure proper training and qualification of workers handling cordless power tools, with an emphasis on safety procedures and correct to adling techniques. Conduct regular tool box talks to provide release a safety information and updates relating to cordless power tool usage. Inspect equipment for visible defects, dama and our and-tear before use. Damaged equipment must be flagged and removem service until repaired or replaced. Implement a maintenance programme to regularly profession maintain cordless power tools according to be manufacturer's guideline. Select the analysiste type and support of the specific job, in compliance with manufacturer accommenda ins. Hole ower to be by in stated gripping diffaces whenever possible during opera to a minit, that are risks associated with inadvertent contact with other surface to be protective. Alway wea gerson Protective Equipment (PPE), including gloves, safety boots, par protection, independent of the protection when using cordless power tools. The parter tools securely when not in use, away from water as well as excessive heat to be conditions. Islantain a tidy working environment around cordless power tools, with adequate specific or maneuvering and safeguarding against inadvertent contact with other individuals or machinery. Ensure that any battery-powered cordless tools are charged and stored in the proper manner, with batteries disconnected when not in use. Keep cords, cords adapters, and connectors away from sharp edges, oil, or grease, to prevent damage and reduced functionality. Establish cordless power tool handling zones within the worksite, complete with designated "No Go" areas where unauthorised personnel are prohibited. Designate a specific individual responsible for monitoring the use of cordless power tools on-site to ensure adherence to safety protocols. Enforce strict adherence to work breaks for those operating cordless powe	1L	
2. Equipment inspection	Electrical hazards, Defective tools	2M	 Regular inspection of cordless power tools by a competent person to ensure their proper functionality and safety before use. Establish a log system to record and track inspections, repairs, and maintenance performed on the tools, ensuring timely and appropriate action is taken. 	1L	



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		Kiek	 Incorporate a pre-use equipment checklist for workers to assess the tools' condition, including battery connections, charge status, and damage or wear and tear signs. Encourage workers to report any suspicious tracts and malfunctions immediately to supervisors, promoting a proactive appropriate towards maintaining excellent equipment quality and preventing accidents Providing regular training sessions to educate acceptes on hazard identification and prevention, as well as safe work practices were using corcless power tools. Securing all necessary personal protective equipment (Pole), such as goggles, gloves, hearing protections and accorpirate footwear, and enforcing its use during operations involved power tools. 	INGK	
			 Implements an isolation and locks of age system when necessary for faulty equipment, entering it cannot be used a repaired or replaced. Proportionage and in designated areas, with secured covers or cases if applicable rotection them from exposure to moisture and other environmental factors natively cause deterioration or electrical hazards. Ensuring all confless power tools and batteries are compliant with Australian safety so dard and for lying manufacturers' guidelines for usage and maintenance. Establing a rigorous protocol outlining steps to be taken in the event of an ocident confearmiss, providing comprehensive support to involved parties and its litating continuous improvement in workplace health and safety. Reviewing and updating the Safe Work Method Statement (SWMS) regularly, addressing identified risks and improvements in practice to ensure effectiveness and adherence to relevant legislation, industry codes, and Australian Standards. 		
3. Charging batteries	Overcharging, Battery leakage	2M	 Use manufacturer-approved chargers: Ensure that all battery chargers are sourced from the original equipment manufacturer and comply with their recommended specifications to prevent overcharging. Monitor charging duration: Keep track of the time taken for each charging cycle, and always adhere to the manufacturer's recommended charging time to prevent overcharging. Inspect batteries: Regularly check each battery for any signs of damage, wear or swelling. If found, replace the faulty battery immediately to minimise the risks of leakage and overcharging. 	1L	
			 Implement ventilation: Ensure proper ventilation in the charging area to dissipate any chemicals released from leaking batteries and to prevent overheating during charging. Training and awareness: Provide education and training for all employees regarding the hazards associated with battery charging, including how to identify damaged batteries and report overcharging incidents. 		



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			- Battery storage: Store batteries in a designated cool and dry location away from direct sunlight, heat sources, and combustible materials. This will reduce the risk of leakage and related hazards.		
			 Charging stations: Set up dedicated and clear marked charging zones with appropriate electrical installations and safety agnage to ensure safe charging practices. 		
			- Emergency procedures: Develop and implement regency response procedures to deal with incidents such as overcharging or by y leaks, entiring all relevant personnel understand their rough in case of an emission and an entire control of the contro		
			- Personal Protective Comment PE): Require employees handling or charging batteries to use copriate PPE, what a gloves and safety goggles, to prevent contact with cosive batter fluids chase of coak.		
			- Regular main pance: Conedule routing maintenance of chargers, batteries, and electronistalla per optimise their performance and detect any potential issues in a till pananne.		
			- Safe uspool: Dispool of damaged or expired batteries following local environ, entangulation and guidelines to prevent hazards associated with peroper lispo.		
			- Record dupdate: Continually assess and improve the current workplace health and sale arctices by reviewing incident reports and implementing new control asures when required.		
4. Setup workspace	Trip hazards, Insufficient lighting	3H		2M	



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5. Select appropriate tool	Incorrect tool usage, Tool malfunction	ЗН		2M	



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6. Adjust tool settings	Accidental activation, Tool damage	2M		1L	



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7. Secure workpiece	Poor clamping, Workpiece movement	ЗН		1L	



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8. Perform pre- operational checks	Loose attachments, Malfunctioning safety features	2M		1L	



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9. Use power tools	Noise exposure, Flying debris	3Н		2M	



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10. Regularly maintain tools	Inadequate maintenance, Worn components	2M		1L	



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11. Store tools properly	Disorganized storage, Damage during transport	2M		1L	



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12. Clean up workspace	Slip hazards, Obstructed walkways	ЗН		1L	



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	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.gld.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 Infety gulations 2017

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

<u>qulat.</u>

des on actice VIC attps://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	Sup	pervisor
				Date:			
			AV	Date:			
				Date:			
	Date:						
		SAF WC A	STATEMENT	MONITORING AND	REVIEW		
The SWMS must be reviewed regularly to refixe sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are a constructively 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	