

Cable Fixing Tools (Gas P	owered) SAFE WORK MET	THOD STATEMENT (SWMS)	
TASK OR A	ACTIVITY: Cable Fixing Tools (Ga	as Powered)	
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 conducte proposed work starts.	cting a business or undertaking (r SU) 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	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 COMMUNICATED TO IN THE DEVELO	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, conduct of unical those hazards and then to further take steps to either chare or control ear chazard.	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.			



CLIENT OR PRINCIPAL CONTRACTOR DETAILS											
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	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			is carried out on o	☐ 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	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	Incorrect safety gear, Inadequate training	2М	 Conduct thorough risk assessments prior to starting work to identify potential hazards and determine appropriate control measure Ensure all workers have completed adequate to uning in the use of gas-powered cable fixing tools, safety procedures and entrogency response. Provide and enforce the proper use of pers on proton we equipment (PPE), including safety glasses, gloves, ear protection constell-capped boots. Establish clear communication channels and proceols for moments to report any safety concerns or incidents including. Regularly inspectively tables being commencipation. Conduct too the table being commencipation of the safe storage, control weasure their safe and efficience operation. Conduct too table table being commencipation. Implicit to a perment of work system for tasks involving gas-powered cable fixing tools, then the table of the work grade of the safe storage. Implicit to a perment of work system for tasks involving gas-powered cable fixing tools, then the that all qualified individuals undertake these activities. Develop and charter guidelines and recommendations for the safe storage, handling and use of gas-powered tools. How manufacturer guidelines and recommendations for the safe storage, handling and use of gas cylinders and equipment. Provide adequate first aid facilities on-site, in addition to trained personnel prepared to respond should an incident occur. Monitor working conditions regularly to ensure compliance with workplace health and safety regulations and practices. Encourage a positive workplace safety culture by enforcing safety rules, reporting incidents and taking corrective actions promptly. 	1L	
2. Gas cartridge installation	Gas leakage, Incompatible cartridges	ЗН	 Inspect gas cartridges before purchase, ensuring they are compatible with the specific cable fixing tool. Store gas cartridges as per manufacturers' guidelines and Australian safety standards, in a cool, dry, and well-ventilated area, away from heat sources and open flames. Thoroughly read and understand the manufacturer's instructions for gas cartridge installation, verifying that the workers performing the task possess the required skills and knowledge. Ensure proper personal protective equipment (PPE) is available and used by workers involved in gas cartridge installation, such as gloves, safety glasses, and hearing protection. 	2M	



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			 Conduct a detailed risk assessment prior to commencing the work step, identifying potential hazards associated with gas cartridge installation and implementing necessary controls. Verify that the cable fixing tool is switched off a sconnected, and adequately secured or stabilised prior to installing the concartridge. Check the O-rings, seals, and other components inversed in gas cartridge installation for any signs of damage, wear, or house d, replacing them as necessary. Correctly align and position as gas cartridge due to installate definition of damage. Implement a regression of powent unintentionals document or damage. Implement a regression of the scondards and that faulty items are repaired or finaced. Emote a Stop fork funcy if any contours arise during gas cartridge installation, partice a regard base alekage or incompatible cartridges, until the issue has been his or did and to risks mitigated. Establish all propriate the effectiveness of a gas leak or other incident during gas cartridge including the resource of a gas leak or other incident during gas cartridge including the unallation. 		
3. Cable fixing tool inspection	Faulty tools, Missing parts	2М	 Conduct regular pre-start visual inspections of the cable fixing tools to identify any visible defects, damage, or missing parts. Ensure all gas-powered tools receive periodic maintenance and servicing by qualified personnel according to the manufacturer's recommendations. Encourage workers to report any abnormalities or issues with the tools immediately to their supervisor for further inspection or corrective action. Provide training and refresher courses on the proper use, handling, and storage of gas-powered cable fixing tools to minimise risks associated with faulty equipment. Maintain an up-to-date inventory of all cable fixing tools and their associated parts, ensuring replacements are readily available when needed. Implement a system for tagging and isolating defective tools until they can be repaired or replaced. Verify that safety devices and guards, such as triggers and protective shields, are functioning correctly and are in place before using the tools. Utilise personal protective equipment (PPE), including safety goggles, gloves, and ear protection, to protect against potential hazards posed by faulty tools and missing parts. 	1L	



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			- Establish clear communication channels between workers, supervisors, and management to ensure swift escalation of concerns and prompt rectification of hazards.		
			- Monitor and evaluate past incidents involving any tools or missing parts to continuously improve the overall safety cult and minimize future occurrences.		
			 Follow manufacturer guidelines strictly when ssemilaring, disassembling, and storing gas-powered cable fixing tools to prevent a dental misplacement or loss of parts. Educate workers on the impounce of conducting, are untool checks and maintaining personal muntable of the equipment acy use. 		
			- Develop and a orce strike isciple, ty measure or non-compliance with workplace he is and safet policies in tech cool maintenance, inspection, and reporting. This is prome worker additionate to established protocols and reduce the line bod or the participant from faulty tools or missing parts.		
4. Workspace assessment	Uneven surfaces, Overkturd obstatues	2M		1L	



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5. Load testing	Trapped fingers, Tool malfunction	2М		1L	





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6. Area securing	Unauthorised access, Slips and trips	2М		1L	

Version 2.5



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7. Proper PPE	PPE not used, Daturged 7	вн		1L	



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8. Ventilation verification	Poor air circulation, Flammable environment	ЗН		1L	





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9. Fixing cable mounts	Falling materials, Hand injuries	ЗН		2M	

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10. Cable installation	Cable damage, Pinched cables	2М		1L	



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11. Cutting excess cable	Sharp edges, Hand injury	2M		1L	

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12. Fastening cable clips	Over-tightened clips, Incorrect clip placement	2М		1L	



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13. Final testing	Electrical faults, Loose cable	2М		1L	

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14. Clean up	Sharp objects, Tripping hazard	2М		1L	



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15. Reporting incidents	Incomplete documentation, Miscommunication	2М		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.

	REFERENCES							
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 are Safety Act and 4 Occupational Health and an enfety of gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- fulations</u> and a solution of the safety of the sa							
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 rach Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes rach	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 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-resourcesting storesting storestin	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: 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	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 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	 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 							
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence 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 							

- Any required documents.



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:		
			Datu		
			ı te:		
			Date:		

SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any 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 imement of cont, measures.			
Permit requirements specified, such as Hot Wey, Electrical Work, Verat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved 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.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE CO	MPLETED	