

Key Cutting Machine	e SAFE WORK METHOD S	STATEMENT (SWMS)	
TAS	K OR ACTIVITY: Key Cutting Mad	chine	
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 POST THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (N 3U) is	required to ture 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 WMS. ST HAVE THE FOLLOWING COMMUNICATED		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 OR PRINCIPAL CONTRACTOR DETAILS												
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 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 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, railway, shipping lane or other traffic 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 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	Poor lighting, Incorrect PPE selection	2M	 Ensure adequate lighting is provided in the work area, making use of natural lighting where possible and supplementing with task checific artificial lighting if required. Conduct a risk assessment to determine the appropriate Personal Protective Equipment (PPE) necessary for key cutting tasks. Provide workers with clear instructions on the contract usage and maintenance of PPE, including training sessions if needed. Implement a system for regular inspection and reparters and of PPE to guarantee each piece is function to obtain an and remains up-to-use with safety standards. Encourage whose to report any comfort or places with PPE and promptly address contracts to mainth a safety grow ant. Clear mark to ginate work areas who proper signage and barricades to facilitate order to viration, cominimise confusion. Develop and implement a Key Cutting Machine Safe Work Method Statement (SWMS) to purise a stematic approach to managing risks associated with the equipment and coperation. In the workers intenderstanding and following the SWMS, emphasising the importance of complying with each outlined control measure. Instablish and enforce standard operating procedures (SOPs) for the key cutting machine and related equipment to guarantee optimal functionality and safety. Allocate sufficient break times for workers, encouraging regular short breaks to prevent fatigue and maintain mental alertness. Instruct workers on the correct ergonomic posture for key cutting tasks, minimising the potential for repetitive strain injuries. Keep the work area clean and free of debris, performing regular housekeeping tasks to maintain a tidy and safe environment. Incorporate a dynamic risk assessment strategy that allows workers to continually assess and manage hazards as they emerge, adapting their approach to maintain a safe workplace. 	1L	
2. Machine Set-Up	High noise level, Electrical hazards	ЗН	 Inspect all electrical equipment, including the key cutting machine, power cords, and outlets for any visible signs of damage before use. Ensure the key cutting machine is securely set up on a stable, flat surface, and that it is positioned away from any wet or damp areas to prevent the risk of electrical shocks. 	2M	



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			Verify that the power supply voltage matches the specifications of the key cutting machine to avoid electrical overloading and potential hazards.		
			- Wear appropriate personal protective equipment (a), such as safety glasses, earmuffs and/or earplugs, to protect from flying poris and minimise exposure to high noise levels during operation.		
			- Prioritise regular maintenance checks and specific time who key cutting machine as per manufacturer's guidelines, to ensure it operately and efficiently at all times.		
			- Keep the working area tidy and clutter-free to make his tripment, anazards and allow for unhindered access to essect all equipment, including a regency stop buttons and power isolating switch		
			- Ensure that a simployee perature the key of this grachine have received appropriate uning and are ware on the reference workplace Health and Safety policies and projections and projections and projections are supported by the same perature of the same peratur		
			- Who is ssible, the ment engineering controls to decrease noise levels, by isolatily to key current and an archine or installing sound-absorbing materials in the immediate waity.		
			Only at w ab prised personnel in the key cutting machine workspace, keeping pecest ry state pembers away from potential hazards.		
			Disput ar signage indicating the presence of high noise levels and electrical zards wanin the work area to raise awareness among employees.		
			- Now a strict lockout/tagout (LOTO) procedure when performing maintenance or repairing the machine, ensuring adequate de-energisation and isolation of electrical sources.		
	5		 Conduct regular risk assessments to monitor and evaluate the effectiveness of current control measures, identifying opportunities for improvements in safety precautions where necessary. 		
			- Encourage open communication among workers, promptly addressing concerns relating to the key cutting machine and ensuring all incidents are reported and adequately investigated.		
			- Provide adequate training: Ensure all employees are fully trained in the proper use of the key cutting machine and the selection of the appropriate blanks.		
3. Key Selection	Sharp edges, Using incorrect blank	2M	Regularly inspect equipment: Conduct routine inspections of the key cutting machine to check for any potential hazards, such as sharp edges or broken parts that may pose a risk to workers.	1L	
7, 22,22,23			- Establish clear procedures: Develop step-by-step guidelines outlining the correct process for selecting the proper key blank and safely operating the key cutting machine.	_	
			- Utilise personal protective equipment (PPE): Require workers to wear appropriate PPE, such as gloves, to protect against cuts and injuries from sharp edges.		



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		Mor	Proper storage of key blanks: Store key blanks in labelled containers or drawers, making it easy for employees to find and select the correct blank for the task at hand. Implement signage and labels: Display clear and visible warning signs near the key cutting machine indicating potential hazard and reminding workers of safe practices. Encourage open communication: Foster an entire ment where employees feel comfortable reporting potential hazards, such as a maged equit ment or incorrect key blanks, to their supervisor. Keep work area clearly alongs sed: Ensure the key utting machine and surrounding area to kept man, we clear pathways and adequate lighting, to minimise the case of accides due to futter one or visibility. Address incomet blanks age: Implementa system for flagging and correcting install where the large great key blank has been used, minimising the likelihood of	Non	
			instal where a ring key blank has been used, minimising the likelihood of repear of cors. - Condition of the lar say reviews: Hold periodic safety meetings to discuss best practice lider of potental issues, and reinforce the importance of adhering to stablish diproclaures, maintaining a safe working environment for all employees.		
4. Machine Calibration	Hand injury, Inadequate calibration	ЗН		1L	



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5. Cutting Process	Inhalation of metal dust, Blade brealt ge	ЗН		2M	



RESIDUAL RISK	NAME OF PERSON
1L	
	1L



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7. Deburring	Exposure to burrs, Hand motion injurie	3h		2M	
8. Cleaning and Lubrication	Chemical exposure, Slips from spills	3H		1L	



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				KIOK	



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9. Machine Shutdown	Burns, Uncontrolled shutdown	2M		1L	
10. Waste Disposal	Lifting-related injury, Exposure to hazardous waste	2M		1L	



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11. Recordkeeping	Miscommunication, Data entry errors			1L	



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12. Machinery Maintenance	Incorrect parts used, Wrong tools	3H-		2M	
13. Machine Storage	Floor clutter, Trip hazards	2M		1L	



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14. Incident Reporting	Delayed action, Lack of information	2M		1L	



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15. Safety Checks	Inspecting overlooked hazards, Subsequent incidents	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-syllaws

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

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 afety gulations 2017

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

<u>qulat.</u>

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.

	Tollow any sale work instructions which are provided, and agrees to use all reisonal riotective Equipment where appropriate.								
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor		
				Date:					
				_					
				Date					
				l te:					
			AV	Date:					
				Date:					
				Date:					
				Date:					
		SAF WO A S	THUD STATEMENT	MONITORING AND	REVIEW				
The SWMS must be review revised if necessary) if relevations consultation with workers (in of the SWMS and their healt workplace. When the SWMS has been an advised that a revision has been who will need to change a way that will enable them the will be involved in the work in the survey.	ant control measu cluding contractors and subth and safety representatives revised the PCBU must ensive made and how they call ork procedure or system as to implement their duties contract be provided with the reliable contract.	contract s) who may be aff s who re esented that work are that all persons involved in access the revised SWMS a result of the review are accessistently with the revised SN	hould be carried out in ected by the operation group at the with the work are including all persons this do the changes in MMS. All workers that	effective in reducing the person responsible for remploy a multi-faceted and the second secon	with workers, contractors as on a continual basis. ous improvement, promptly te corrective action and continuation and conti	he workplace safe for a sof the Safe Work Met ut is not limited to: and sub-contractors. recording inconsistent insultation with all relevant	all personnel. The hod Statement should statement should size or deficiencies, ant personnel ensures		
them to understand and imp					tently developing ever-imp				
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 A	
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 SWI			
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 imperent of contameasures.			
Permit requirements specified, such as Hot Work, Electrical Work, Vorat Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed approted 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 R	EVIEWED	
SIGNATURE	DATE CC	MPLETED	