



Use Of Various Screws And I	Fasteners   SAFE WORK M	ETHOD STATEMENT (SWMS	5)
TASK OR AC	TIVITY: Use Of Various Screws A	And Fasteners	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or under the (PC 1) is	required to en ethat 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	poliance the VMS a well as review	es and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S /MS M HAVE THE FOLLOWING COMMUNICATED	NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accomply with gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuate hazard.			
If an incident or a near miss occurs, all work must sto, an atately. 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:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-bearing	$\square$ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in 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/near a shaft or trench deeper that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
$\square$ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY



RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEI	RARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	CORE ACTION		Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate	e People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and		Engineering Isolate the hazard.	
is the second m	Administrative  Change the second most effective method of controlling a hazard. Engineering by isolation is the increase by changing the work is the fourth most effective method. PPE (Personal Protective Equation). The least effective									

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications and Training					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Incorrect material handling, inappropriate workspace layout	2M	<ul> <li>Conduct a pre-work inspection to assess the workspace and identify potential hazards before beginning tasks.</li> <li>Ensure all workers have received training in a part anandling techniques to prevent strains or injuries when handling materials.</li> <li>Arrange the workspace layou to allow for clear partways aducing the risk of trips or collisions.</li> <li>Use lifting aids, set to alleys a mechanical lifts, turnove heavy or awkward materials safely.</li> <li>Store screet and fastene at an accessible of ght to minimise reaching and bending.</li> <li>Grount commodity used to as and material of designated areas to streamline workflow and reduce unner or any memory.</li> <li>Imply the part or go sed storage system with clearly labelled sections for different types of screws and fastenes.</li> <li>Verify that we repace ighting is adequate to ensure visibility and accuracy when selecting and using natures.</li> <li>Set up a ponomic workstations, including adjustable tables and chairs, to support proper posture during sks.</li> <li>In vide personal protective equipment (PPE), such as gloves and safety glasses, to protect against sharp or flying objects.</li> <li>Establish clean-as-you-go protocols to maintain a tidy work environment and minimise clutter.</li> <li>Ensure that the floor surface is even and free from obstacles to prevent slips and trips.</li> <li>Review and update safety procedures regularly based on feedback from workers and new industry standards.</li> <li>Designate a safety officer to monitor compliance with control measures and address any emerging hazards promptly.</li> </ul>	1L
2. Selection of screws and fasteners	Improper use of tools, incorrect equipment choice	2M	<ul> <li>Ensure all workers are trained in the correct selection of screws and fasteners for specific materials and applications.</li> <li>Provide clear guidelines on the type and size of screws and fasteners to be used for different tasks.</li> <li>Use dedicated storage spaces labeled with detailed usage information to reduce confusion during selection.</li> <li>Conduct regular checks and audits to ensure compliance with specific equipment and screw/fastener specifications.</li> <li>Implement a tool management system to ensure that only correctly functioning tools are available for use.</li> </ul>	1L



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		111011	- Regularly inspect tools for wear and tear or defects before each use to prevent improper usage.	1,11011
			- Create a quick-reference chart or guide that outlines which fasteners are suitable for various materials and purposes.	
			- Facilitate easy access to expert consultation reference materials when there is uncertainty regarding fastener selection.	
			- Encourage reporting of any errors found in the september election to continuously improve processes and guidelines.	
			- Supply adequate safety data neets and product nual all workers for better understanding of equipment needs and safe handing.	
			- Conduct are rough visual spectic of tools or any signs of damage or excessive wear before use.	
			- Implement a natine measurement and time measureme	
			- Replice of faulty damaged tools immediately and report the issues to your supervisor.	
	1	31	- Keep a logback to record any tool defects, repairs, and replacements to track tool lifespan and reliability.	
			insure. I elect all tools are tested and tagged by a qualified professional on a regular basis to comply with the standards.	
			Train encoyees to recognise signs of wear and tear in tools and understand the importance of reporting the issues promptly.	
Inspection of tools	Malfunctioning tools, unneticed wear and tear		- Store tools properly in designated areas to prevent accidental damage when not in use.	1L
	and total		- Use protective covers or casing for delicate or precision tools to avoid unnecessary wear during storage or transport.	
			- Limit tool usage to trained personnel only to reduce misuse that could lead to malfunctioning.	
			- Regularly review and update organisational procedures for tool inspection to align with any regulatory changes or advancements in safety practices.	
			- Make sure all employees have access to up-to-date information sheets and guidelines on the proper inspection processes for each type of tool.	
			- Integrate the use of checklists to standardise and ensure consistency during tool inspections.	
			- Encourage a workplace culture that prioritises safety and accountability, where employees feel responsible for maintaining tool integrity.	
4. Set up working area	Tripping over tools, injury from sharp objects	2M		1L



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5. Fastening process	Incorrect usage of screws, inadvertent tool slippage	ЗН		2M



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6. Periodic checks during work	Mistakes unnoticed, fasteners loosen ty	2M		<b>1</b>
7. Breakdown and clean up	Sharp objects left behind, improper disposal of materials	2M		1L



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8. Final inspection	Poor quality of fixation, unseen errors or damage	ЗН		2M



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9. Documentation and reporting	Miscommunication, lack of proper record keeping	2M		<b>1</b> L
10. Usage and testing	Incorrect load application, failing to detect loose parts	ЗН		2M



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11. Transport and storage data	Incorrect storage conditions, unsecure fasteners	3H		2M
12. Equipment maintenance and storage	Insufficient maintenance, improper storage causing damage	3H		2M



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13. Training on safety measures	Inadequate training, lax sprocedures	ЗН		1L



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14. Regular updating of safety protocols	Outdated safety manuals, non-adherence to safety regulations	2M		1L
15. Enforcement of safety measures	Non-compliance, undetected safety violations	2M		<b>1</b> L



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				-
				-
16. Revisiting and revising work steps	Inefficient procedures, repetitive strinjuries	2M		1L



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17. Peer review processes	Lack of constructive feedback, overlooked mistakes	3Н		2M
18. Discarding of unusable materials	Wastes causing hazards, improper disposal	2M		<b>1</b> 1L



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19. Reordering and restocking screws and fasteners	Delay in supplies, substantlard quality onew stock			1L
20. Follow-up actions post task completion	Overlooking final check-list, hastiness leading to omissions	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 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/legislative

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo\_place-

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/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.csafe.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: 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	Signature	Date

#### SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that 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 rest of the review are advised of the changes in a way that will enable them to implement their duties and the 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:

- 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	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
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 SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column pleted.		
Check control measures added to the SWMS are the most effective selections		
Responsible person is assigned and listed on the part the important control measures.		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed an inoted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
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 REVIEWE	D
SIGNATURE	DATE COMPLET	ED