

### Snib Lock Mechanism Repair Or Replacement | SAFE WORK METHOD STATEMENT (SWMS) TASK OR ACTIVITY: Snib Lock Mechanism Repair Or Replacement **Business Name:** ABN: SWMS# **Business Address:** Contact Person: Phone: THIS SAFE WORK METHOD STATEMENT IS APPROVED BY THE PC. OF THE PROJECT that a safe work method statement (SWMS) is prepared before Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or und U) is required to e the proposed work starts. Full Name: Title: Date: Signature: SWI as well as reviews and modifications of the SWMS. Details of the person(s) responsible for ensuring implementation, monitoring compliar Full Name: Title: Phone: ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS NA OF ALL RELEVANT PERSONNEL WHO HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE HAVE THE FOLLOWING COMMUNICATED **PEVELOPMENT AND APPROVAL OF THIS SWMS** Safety meetings or toolbox talks will be schedled in account e with egislative requirements to first identify any site hazards nuni te those hazards and then to further take steps to either eliminate or con I each hazard. If an incident or a near miss occurs, all work must six diately. 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-RISK CONSTRUCTOR	ON WC & BEIN C & RIED 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-hearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical interrity structure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing as	☐ involves tilt-up or precast concrete
involves structural alteration or repair the requires to rary so port 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 an or tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
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		HEIRARCHY OF CONTROLS		
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION		Elimination Remoy e 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.		Isolation Isolate People from the hazard		
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and records		Engineering Isolate the hazard.		
is the second m	archy of Controls: nost effective methologing the work is	od of controlling a	a hazard. Engine	ering by isolat	ion is the nost of	e. tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.		

						TIVE EQUIPM					
		Select the app	propriate PPL	abo suitak	ok for the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	THE ARING STION	P _cCTION	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	ients			Ma	andatory Qual	lifications 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	Risk of injury from incorrect manual handling, Risks from electrical equipment	3H	<ul> <li>Conduct a pre-work risk assessment to jet unity potential hazards and establish appropriate controls.</li> <li>Ensure all personnel involved are trained in annual toudling techniques and safe work practices related to lock mechanism repair or replacement.</li> <li>Use appropriate personal potential equipments. PE), including gloves, safety goggles, and steel-toed boots.</li> <li>Implement proper tous chiniques, such as bending the knees and keeping the load close to the body, to minimise strenduring in hual hoodling.</li> <li>Ensure all entrical tools and equipment at tested and tagged according to Australian standards before use.</li> <li>Isolant wer stand to the snib lock by switching off at the main circuit breaker to prevent accidental activation.</li> <li>Avoid using outly on maged tools; inspect all tools visually before commencing work.</li> <li>Trange for advante lighting to ensure clear visibility of the working area and reduce the risk of errors.</li> <li>Keep workspace tidy by organising tools and materials to avoid trips and falls.</li> <li>Idearly label and securely store any disassembled components to facilitate easy reassembly.</li> <li>Ewsure that there is no unauthorised access to the work area by erecting barriers or signage.</li> <li>Instruct workers to maintain constant communication and adopt a buddy system when handling bulky or awkward items.</li> <li>Prepare an emergency response plan specific to the work being performed, ensuring prompt action in case of injuries or accidents.</li> </ul>	2M
2. Perform Lockout/Tagout	Electrical shock, Getting locked in or out	3H	<ul> <li>Verify power is completely disconnected before starting work by using appropriate testing equipment, such as a multi-meter, to confirm zero voltage.</li> <li>Use lockout devices and tags that are durable, standardized, and clearly marked with specific warnings, including the name of the person responsible for placing the lock or tag.</li> <li>Ensure all power sources to the equipment are isolated and locked out, including electrical, hydraulic, and pneumatic energy sources.</li> <li>Use personal protective equipment, such as insulated gloves and safety glasses, to protect against electrical shock and potential flying debris.</li> <li>Train all workers involved in the procedure on lockout/tagout processes and the specific hazards associated with lock and electrical mechanism repairs.</li> <li>Assign a competent person to supervise the lockout/tagout procedure and ensure compliance with safety protocols throughout the task.</li> </ul>	1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Clearly communicate the lockout/tagout procedure to all personnel affected by the equipment shutdown, ensuring they understand their roles and responsibilities.	
			- Install warning signs or barriers around the worker at to prevent unauthorised access during the lockout/tagout process.	
			- Ensure tools used for repairing or replace a snib lock chanisms are in good condition and appropriately insulated for electrical work.	
			- Conduct a test to verify that the lock or mechanism will not operate once locked out, confirming energy isolation has been achieved efore proceeding the repair	
			- Establish an emergency proceure for safely addition, any potential issues during the lockout, such as misplaced keys or lock of all recognisation risks.	
			- Ensure all wasters involved are train the one safe use of tools and equipment.	
			- Use conal processe equipment such as gloves and safety glasses to protect against cuts and eye injurie	
			- Select apportate that are in good condition to minimise risk of mishandling.	
			Keep to won trea organised and free from clutter to reduce the chance of accidents.	
			- Depote belt or caddy to keep tools within easy reach, reducing the need for awkward stretching or	
			Keep to wolve trea organised and free from clutter to reduce the chance of accidents.  - Use noted belt or caddy to keep tools within easy reach, reducing the need for awkward stretching bending.  - refore beginning, inspect tools for any damage or defects, and do not use damaged tools.  - Clearly label and secure any sharp edges before disassembling to prevent accidental cuts.	
3. Remove Existing	Mishandling tools, Share thes causin		Clearly label and secure any sharp edges before disassembling to prevent accidental cuts.	2M
Lock	cuts		- Utilise proper lifting techniques when handling heavy door components to avoid strain or injury.	
			- Apply caution when using power tools by following manufacturer instructions and safety guidelines.	
			- Perform a risk assessment specific to the lock removal process to identify and mitigate potential hazards.	
			- Implement a buddy system where one person removes the lock and another assists, providing an extra set of hands and eyes.	
			- If work is conducted at height, ensure a stable and sturdy ladder or platform is used.	
			- Establish a communication plan in case immediate assistance is needed during the task.	
			- Conduct regular refresher training sessions to keep all workers updated on best safety practices.	
Inspect Door and Frame	Splinters, Sharp edges causing cuts	2M		1L



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5. Install New Lock Mechanism	Incorrect use of tools, Pinch points	ЗН		2M



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6. Testing Operation	Pinching fingers, Misalignment causing jamming	2M		1L
7. Aligning and Adjusting the Latch	Falling off ladder, Mishandling tools	3Н		2M



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8. Tighten all Fixings	Misusing tools, Hand/arm vibratic syndrome	2M		1L
3	syndrome			



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9. Installing Strike Plate	Misusing power tools, Metal shards causing eye injury	ЗН		2M
10. Testing Key Operation	Key breakage, Lock mechanism failure	2M		1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL
11. Clean Up Area	Slips, trips and falls, Disposal of hazardous waste	2"		2M
12. Record Keeping	Eye strain from computer use, Poor posture	2M		1L



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13. Training on New Mechanism	Miscommunication, Incorrect usage	3H		2M
Mechanism	Miscommunication, Incorrect usac leading to lock damage	эп		ZIVI
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14. Regular Maintenance Checks	Unexpected repairs, Failure to notice wear and tear	2M		1L
15. Emergency Procedures Training	Inadequate knowledge of procedures, Panic during real emergency	ЗН		2M



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16. Final Testing and Handover	Unresolved faults, Client dissatisfation	2M		<b>■</b> 1L
Handover	with service	ZIVI		
				-



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17. Disconnect Lockout/Tagout Devices	Electrical shock, Unexpected machinery operation	4A		2M
18. Storage of Old Lock Components	Injury from sharp edges, Mishandling materials	3Н		2M



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	IR INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RR RESIDUAL RISK
19. Follow-up Service Visit	Road hazards during the sources and issues causing lock failure	≥M		1L
20. Regular Reporting to Management	Missed documentation errors, Lack of feedback in improving procedures	3Н		2M



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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 REFERENCE. IN ANY STATEMENT 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-practi

#### **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/legis

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library.

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/prkplace/fety-la

Codes of Practice NT: https://worksafe.nt.gov.a/

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

Legislation for SA: https://www.safework.sa.gov.au/resources gislation

Codes of Practice for SA: https://www.safework.sa.gov.au/w/wplaces/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

Ocupational Health Safety A 2004

Octational Health an Safe\* regulations 2017

- Legis ion VIC: https://www.orksafe.vic.gov.au/occupational-health-and-safety-act-and-
- des of actice VI 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): <a href="https://www.safeworkaustralia.gov.au/law-and-regulation">https://www.safeworkaustralia.gov.au/law-and-regulation</a> Model Codes of Practice: <a href="https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice">https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice</a>

#### **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 'THIS 'S' ITEM ON MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the advised that a revision has been made and how they can accept the revised SWMS, including all persons who will need to change a work procedure or system as a remotified the review are advised of the changes in a way that will enable them to implement their duties the child 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:

- Spot Checks.
- 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.	<u>k</u>	
Adequate risk assessment of any identified hazards has been completed.	$\boxtimes$	
Foreseeable hazards are identified and documented for each step.	$\boxtimes$	
Any hazards listed in any site risk assessments have been added to the SV 5.		
SWMS initial risk (IR) column as well as residual risk (RR) column ampleted.		
Check control measures added to the SWMS are the most effective sections.		
Responsible person is assigned and listed on the splenentant of control measures.		
Permit or licenses requirements specified, so n as Hot Work, Electrical Work, Work at Heights etc.		
SWMS identifies plant and equipment to be		
Details of inspection checks required for any equipment lister are noted on the SWMS.	$\boxtimes$	
Describes any mandatory qualifications, experience, ang 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.	$\boxtimes$	
Identifies any hazardous substances used with specific control measures in line with any SDS.	$\boxtimes$	
REVIEWED BY	DATE REVIEV	VED
SIGNATURE	DATE COMPLE	ETED