

Column Liner Fitting	SAFE WORK METHOD S	STATEMENT (SWMS)	
TAS	K OR ACTIVITY: Column Liner F	itting	
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	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 egislative requirements to first identify any site hazards, conditions unical 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 steam ately. 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 Sig	nature:								
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, railwa	ay, shipping lane or other to	raffic 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 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	Manual handling, Equipment malfunction	2M	 Provide appropriate training on manual handling techniques to all workers involved, focusing on the proper lifting, carrying, and pushing a pulling methods. Encourage teamwork and communication aming workers to ensure assistance is available during heavy lifting or movement recolumn liners. Conduct regular equipment inspections and a ainternace checks to identify and rectify any malfunctions, wear, or damage that a compromise safety. Make use of mechanical ain such as hoists on tleys, to a port the manual handling process and reduce posical strain on works. Develop a work communication for the weights, sizes, and dimensions of the column liners that ghandle to that torkers knowhat to expect during the installation process. Improvant ergominatectices on site, such as adjustable workstations and tools design for easy coping and manipulation to minimise strain and fatigue. Regularly view and update risk assessments for the column liner fitting operation to addrace position and hazards or changes in control measures. Provide vorker with appropriate personal protective equipment (PPE) such as globals sity footwear, and protective eyewear to protect against injury during manuals. Clearly mark and designate work zones or areas where column liner fitting is taking place to ensure other workers are aware of potential hazards. Ensure proper storage and transport of column liners, reducing the likelihood of equipment malfunction caused by damage sustained during transit. Ensure proper storage and transport of column liners, reducing the likelihood of equipment malfunction caused by damage sustained during transit. Establish an open line of communication between workers and supervisors for reporting and addressing any health and safety concerns that arise during the preparation stage. Foster a positive safety culture within the workplace by continuously reinforcing the importance of following the established	1L	
2. Site assessment	Slips, trips and falls, Falling objects	3Н	- Ensure a thorough site assessment is conducted before commencing any work, identifying potential hazards such as uneven surfaces, obstacles, and working at heights. - Install appropriate safety signage and barrier systems to prevent unauthorised access to the work area and alert workers of potential hazards. - Keep the work area tidy and clear of debris, tools, and materials that are not currently in use to minimise the risk of slips, trips, and falls.	1L	



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			- Provide workers with non-slip footwear and other personal protective equipment (PPE) relevant to the job, such as hard hats and safety goggles, to reduce the risk of injury from slips and falling objects.		
			- Establish designated pedestrian walkways with the work site, ensuring they are clearly marked and free from obstructions, a cilitate safe personnel movement.		
			- Train workers on the proper use and storage of ladely and storag		
			- Schedule regular inspection, and maintenance all equipment and machinery used for column liner fitting to the true they are function, and safely.		
			- Plan ahead for program rage of handling, ensuring adequate space is available and a correct line greque tent is utility of to prevent falling object hazards.		
			- Implement a pocedure for reporting of puressing near misses and incidents to identify otential sky areas for improvement, further enhancing overall safety meas		
			- Enco ag vorkers maintain good communication and maintain awareness of their surpum gs, partularly when working at heights or around heavy machinery, to preven accounts.		
			- A comperent supervisor to oversee the work tasks and ensure all workers follow lished safety protocols and adhere to regulatory requirements.		
			stitute regular toolbox talks to discuss potential hazards, review control mures, and keep workers up-to-date on any changes in procedures or policies related to job site safety.		
			- Include considerations for emergency response planning, including ensuring workers are aware of first aid locations and emergency evacuation routes, in case of an incident.		
			- Regular inspection and maintenance: Conduct routine checks on all lifting equipment to identify any damage, wear or malfunction, and keep up with necessary maintenance as required.		
			- Rigging gear certification: Ensure that any rigging gear used is certified and suitable for the specific job in question to minimise the chance of failure.		
3. Lifting equipment	Rigging failure, Overloading	3Н	- Load calculations: Prioritise load calculations by a qualified person to ensure the lifting equipment is not overburdened or overloaded.	1L	
			- Competent personnel: The personnel directly involved in the operation should be well-trained and competent in handling the lifting equipment and associated hazards.		
			- Load distribution: Distribute the weight of the column liner fitting evenly when possible to avoid any imbalance or instability while lifting.		
			- Secure attachment: Make certain that the column liner fitting attachment points are secure, and all necessary bolts and fastenings are tightened correctly.		



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			- No-load testing: Perform tests with no-load on the rigging setup prior to adding the actual load to detect any faults, ensuring operations happen smoothly.		
			- Clear communication: Ensure effective community on between team members during the lifting process, using clear hand sign for radios to avoid confusion or mistakes.		
			- Exclusion zones: Establish exclusion zones, pund working area to prevent unauthorised personnel from entering an unsample of comment, avoiding injury or distraction.		
			- Lift plan: Develop and implement a comprehensive the considering factors such as wind, group ditions betructions, and second of lifts.		
			- Weather more rang: Money weather condition colosely, paying attention to wind speeds, rain, and other potential environment anazards that could affect the stability of the lifting equation and ause rigging leaves.		
			- Emery sy process: Formulate and communicate emergency response process reports of scalar loss like rigging failure, overloading, or injuries to staff members.		
			Safe of ratio ractices: Adhere to safe operating practices provided by the sinal building Manufacturer (OEM) and government standards for the lifting equitions.		
			ncident sporting: Put a system in place for reporting near misses, incidents or exported in the lifting process, allowing for improvements and presenting future occurrences.		
Positioning column liner	Crushing hands, Falling from height	3H		1L	



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5. Securing connections	Pinching fingers, Struck by hand tools	2M		1L	



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6. Adjusting alignment	Struck by moving column, Intense light exposure	ЗН		1L	



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7. Welding and bolting	Eye injury, Fire hazard	ЗН		2M	



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		INION .		NON	
8. Inspecting work	Inadequate lighting, Tripping over cables	1L		1L	



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9. Testing connection	Sudden load release, Unsecured connectors	2M		1L	



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10. Removing lifting equipment	Crushing, Rigging fail			1L	



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11. Final inspection	Sharp edges, Inadequation ass	21		1L	



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12. Cleanup	Housekeeping, Disposal of wast materials	1L		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

 $\underline{\textbf{Legislation QLD:}} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}}$

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 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo_place-syllaws

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/wor 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.xsafe.vic.gov.au/occupational-health-and-safety-act-and-

<u>Julai.</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.

Worker Name	Pos	sition	Signature	Date	Time	Supe	ervisor
				Date:			
				Date			
				L te:			
				Date:			
				Date:			
				Date:			
				Date:			
		SAF WO A	STATEMENT	MONITORING AND R	EVIEW		
The SWMS must be reviewer revised if necessary) if relevar consultation with workers (incl of the SWMS and their health workplace. When the SWMS has been readvised that a revision has be who will need to change a wor a way that will enable them to will be involved in the work muthem to understand and imple	and safety representatives wised the PCBU must ensure made and how they car k procedure or system as implement their duties corust be provided with the rel	contract s) who may be as who re esented that wor esented that wor are that all persons involve in access the revised SWM aresult of the revised SWM as isstently with the revised S	should be carried out in ffected by the operation k group at the d with the work are S, including all persons divised of the changes in SWMS. All workers that	effective in reducing the person responsible for memploy a multi-faceted a 1. Spot Checks. 2. Consultation v. 3. Internal audits An approach of continuo followed up by immediate	nitored regularly for the exist of incidents, keeping the onitoring the effectiveness peroach which includes but with workers, contractors at on a continual basis. The improvement, promptly be corrective action and contently developing ever-improvement.	ne workplace safe for all of the Safe Work Method is not limited to: and sub-contractors. recording inconsistencies sultation with all relevan	personnel. The od Statement should statement should so or deficiencies, at personnel ensures
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	
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 secutions.			
Responsible person is assigned and listed on the SWMS for the imperent of contameasures.			
Permit requirements specified, such as Hot Work, Electrical Work, Vocat Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed at 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.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE R	EVIEWED	
SIGNATURE	DATE CO	MPLETED	