



Combination Sander Belt	t-Disc SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OR	ACTIVITY: Combination Sander	Belt-Disc	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
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.	eting 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:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS & MS MAY HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND COTHIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in account with a gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must ste, an alately. 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	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	rchy of Controls: ost effective metho nging the work is th	d of controlling a	hazard. Enginee	ering by isolati	on is the in ost e	en 'ive, while	rd. Substitution Administrative effective		Administrative Change the work. PPE	

				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			Ma	andatory Qual	ifications 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	Electrical hazards, Slip and trip hazards	2M	 Ensuring all workers have relevant training and experience in using a combination sander belt-disc before they are allowed to operate the equit ent. Verifying that all power cords and electrical operations in proper working condition, making sure there are no frays or tears that could pose an electrical azard. Implementing a regular inspiration and maintenant schooling for the combination sander belt-disc to ensure it is in good withing ords and does not cause by additional hazards. Using appropriate person protein elequipment (PPE) such as safety goggles, gloves, and hearing protection for imployees we king with his entirement. Keeping the violate are used and cluttrainee to minimise slip and trip hazards associated with loose debrit or ds, or whom the floor. Clean in thing an optential hazards in the work area, such as wet floors or uneven surfaces, with warning sign and error ing these are well-lit. Ittilising anti-so mats or textured flooring to reduce the risk of slipping around the combination sander be sliged hilled in process. Incouraging frequent communication between workers to avoid distractions and remind each other rout safety precautions and any new hazards that may arise during the work process. Incouraging appropriate breaks for workers, allowing them to stretch, rest their muscles, and maintain alertness throughout the workday. Establishing a strict protocol for reporting and addressing any issues or incidents related to the hazards associated with the combination sander belt-disc promptly and effectively. Regularly reviewing and updating workplace health and safety procedures in relation to the operation of the combination sander belt-disc and conducting safety training sessions for workers to ensure compliance with best practices. 	1L
2. Inspection	Exposure to chemicals, Moving parts hazards	ЗН	 Conduct a comprehensive risk assessment prior to operating the Combination Sander Belt-Disc to identify potential hazards and determine appropriate control measures. Ensure all operators have received proper training on the safe use, maintenance, and handling of the Combination Sander Belt-Disc, as well as on emergency procedures in case of an accident. Utilise appropriate personal protective equipment (PPE), including safety glasses, gloves, hearing protection, and dust masks, to mitigate the risk of exposure to chemicals and moving parts hazards. Regularly inspect the Combination Sander Belt-Disc for any signs of wear, damage, or malfunction; take immediate corrective action if any issues are identified. 	2M



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			 Implement a lockout/tagout procedure to ensure that the Combination Sander Belt-Disc is properly shut down and secured before performing any maintenance or repairs. 	
			- Install machine guards and shields where possible protect operators from moving parts hazards and accidental contact with the belt and disc.	
			- Maintain proper ventilation in the workspar to minimist the accumulation of airborne particles and chemical fumes generated during the sanding roces.	
			- Keep the work area clean, well-lit, and free of the risk of slips, trips, and falls that could lead to contact with the sand as moving components.	
			- Use the correct type of abrasic materials for the second taking into consideration the second region and the required level of finish.	
			- Monitor operator workload and ad at as no essary to prevent worker fatigue, which can lead to decreased at a tion and be thened in a scidents.	
			- Esta and early a strict no-loose-clothing policy around the Combination Sander Belt-Disc to reduce the isk of anglement in the moving parts.	
			- Provide Classignate and warnings around the work area advising employees of the potential hazards associated with the Continuation Sander Belt-Disc and reminding them to follow the established safety ideline	
	7		- Per lic y review and update the Safe Work Method Statement (SWMS) for the Combination Sander elt-Disc ensure it remains current and relevant to the work environment, technology, and any changes egislation or standards.	
			Ensure that workers have received proper training and instruction on the correct use and setup of the Combination Sander Belt-Disc, including its specific safety guidelines and procedures.	
			- Verify that all machine components, including safety guards, are in good working order before setting up the machinery for use.	
			- Make sure that the work area is clean and free of debris or obstruction to avoid any slipping or tripping hazards during machine setup.	
			- Wear appropriate personal protective equipment (PPE) while setting up the machine, such as safety glasses and gloves, to prevent potential injury from flying particles or sharp edges.	
3. Machine Setup	Incorrect setup, Bodily strain from lifting	2M	- Test and implement a lifting technique suitable for the weight and dimensions of the Combination Sander Belt-Disc, which may include requesting assistance from a co-worker or using mechanical aids such as a hand truck or hoist if necessary.	1L
			- Use clear communication signals between co-workers when setting up the machine, especially if more than one person is involved in the process. This helps to ensure coordination and reduces the risk of accidents during setup.	
			- Ensure proper body positioning during lifting and machine setup tasks, including maintaining a stable base of support, bending at the knees, and keeping the back straight to prevent potential strain injuries.	
			- Implement procedures to avoid extended periods of repetitive lifting or machine setup tasks, such as job rotation or taking short breaks to reduce the risk of muscle strain and fatigue.	



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			- Verify that the sander's belts and discs are correctly installed and secured tightly, to prevent any unexpected release or detachment during operation.	
			- Ensure that the power supply is turned off and disconnected during machine setup to eliminate the risk of unintentional activation or electric shock.	
			- Regularly inspect and maintain the Combation Sander elt-Disc so that any potential faults or defects can be identified and repaired promptly, minimising the ask of injury or unexpected malfunction.	
			- Store any tools or equipment used for machine supplied in designated areas after use, reducing clutter and tripping hazards around the subspace.	
			- Keep all user manuals and say guidelines readily mable for quick reference in case clarification or familiarization with a property production of the control of the cont	
			- Encourage and Kers to replace any in tents of pear misses related to machine setup immediately, allowing many ment to receive and implement any necessary improvements to prevent future reidents.	
4. Sanding Operation	Dust inhalation, Finger pinch points	ЗН		2M



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				ı
5. Belt Replacement	Accidental activation, Abrasive Slip	2M		1L



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6. Disc Adjustment	Inadequate guarding, PPE misuse	3H		1L



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7. Cleaning Process	Splash risk of cleaning solvents, Respiratory irritation	2M		1L
8. Quality Control	Exposure to noise, Eye strain	2M		1L



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9. Waste Disposal	Sharp particles, Contamination hazards	ЗН		2M

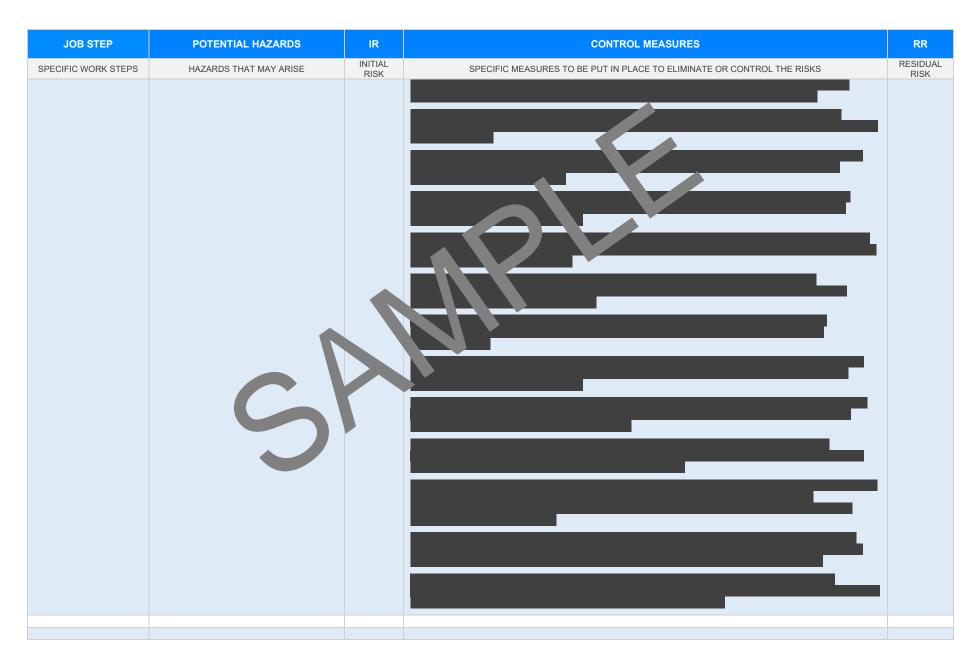


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10. Maintenance	Muscular strain, Entanglement in moving parts	3Н		1L



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11. Storage	Falling objects, Microbeling of equipment	2M		1L
12. Emergency Shutdown	Failure to shut off power, Mishandling of emergency systems	3H		2M







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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





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/legislations/

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 2011

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/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 at Safety Act 34

Occupational Health and affety gulations 2017

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

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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.
- 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 selective selective.		
Responsible person is assigned and listed on the property of the important of 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 a noted on the SWMS.		
Describes any mandatory qualifications, experience, 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 COMPLETE	ED ED