

Mulcher Tractor Moun	ted SAFE WORK METHO	O STATEMENT (SWMS)								
TASK	OR ACTIVITY: Mulcher Tractor M	ounted								
Business Name: [Company Name]		ABN: [ABN]	SWMS#							
Business Address: [Company Address]	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 (I 3U) is	required to ture at 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	compliance 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 B 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 in the property of	NAME	SIGNATURE	DATE							
If an incident or a near miss occurs, all work must stead attely. 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:				Provide a detailed description	n of the specific work being	carried out (otherwise				
Project Address:					known as cope of works).					
Project Manager:										
Contact Phone:										
Project Manager Sig	gnature:									
Date SWMS supplie	ed to Project Manager:									
		ANY HIGH	RISK CON PUCT	N' JRK BEING	CARRIED OUT					
☐ involves a risk of a p	erson falling more than 2 n	neters.		is carried out on	is carried out on or near pressurised gas mains or piping.					
☐ is carried out on a te	lecommunication tower.		M + M	is carried out on	is carried out on or near chemical, fuel or refrigerant lines.					
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	carried out on or near energised electrical installations or services.					
☐ involves demolition of	of an element related to the	e physical integril of a str	3	☐ is carried out in an area that may have a contaminated or flammable atmosphere.						
☐ involves, or is likely t	o involve, disturbing a es	stos.		involves tilt-up or precast concrete.						
☐ involves structural al	teration or repair that re	mporal, 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	ear 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 th	nan 1.5m or tunnel involvir	ng use of explosives.	☐ is carried out in areas with artificial extremes of temperature.						
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowning	ng.	involves diving v	vork.					
		ANY H	IGH-RISK MACHINER	RY OR EQUIPMEN	NT 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 -				





FOOT HAND **HEAD HEARING** SPIRATORY FACE HIGH-VIS **PROTECTIVE** FALL SUN HAIR/JEWELLERY CLOTHING **PROTECTION PROTECTION** PROTECTION **PROTECTION** PROTE DTECTION **PROTECTION** CLOTHING **PROTECTION PROTECTION SECURED**

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	Equipment damage, Trip hazards	2M	 Conduct a pre-start inspection of the mulcher and tractor to ensure all equipment is in good working condition, with no visible signs of datage or wear. Ensure that the area where the mulcher will be used is free from any debris, tripping hazards or other potential obstacler and clear the area if necessary. Mark out a designated work area with high ability use, cones or barriers to prevent unauthorised access and reduce trip house. Verify that the operator hold whe necessary liceups, certify usons, and training to safely operate both the tractor and attached mulcher guid went. Establish clear or and so trion purposes between the operator and other onsite personnel, such as hand sugals on opway radios, to improve situational awareness and reduce to risk of accidents. Improve the sample of procedures withe tractor-mounted mulcher, including speed in sq. designed utin-around points, and hazard identification guidelines. Scheller bular in attenance checks for both the tractor and mulcher equipment to reduce the kind of exponent failure or damage during operation. Provide appropriate personal protective equipment (PPE) for all workers involved in the which grows, including safety boots, gloves, hard hats, high visibility clothing at the earing protection. Store all tools and equipment not in use in a designated location, away from the work area to reduce clutter and minimise trip hazards. Inspect and maintain proper tyre inflation on the tractor to improve stability and safety during operation, reducing the risk of accidents related to uneven ground or punctured tires. Ensure that all coupling and attachment mechanisms are secure and correctly installed, regularly checking them throughout the work process to avoid potential equipment damage and associated hazards. Encourage workers to report any observed hazards, near misses, or unsafe practices, creating a safety culture where all team members are proactive i	1L	
2. Pre-Operation Inspection	Incorrect equipment setup, Fluid leaks	3Н	Regular training and qualification checks: Ensure that all operators of the Mulcher - Tractor Mounted have undergone proper training, hold valid licenses or competencies, and are familiar with workplace safety guidelines. Perform pre-operation inspections: Thoroughly check the entire mulcher and tractor equipment before use to ensure all components are properly set up according to manufacturer recommendations.	2M	



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			- Follow proper setup procedures: Consult the manufacturer's user manual for correct setup procedures, ensuring that all connections, fittings, and guards are correctly installed and securely fastened.		
			- Check hydraulic systems: Inspect hydraulic lime, hoses, and connectors for signs of damage, leakage, or wear, and report are usues promotly.		
			- Inspect PTO drivelines and guards: Check a driveline components including their protective shields for any defects, damages, or any parts, and ensure that they are properly installed and functioning.		
			- Verify oil and fluid levels: Con in that adequate leads and topped off when needed. - Tyre inspect in: Examine actor tire for sizes of excessive wear, damage, or		
			undering lation, these collead to insurely and unsafe operations.		
			- Con trability of a fee that the mulcher attachment is secure and stable on the tractor of the control of the		
			Hazard ware ss trawing: Provide training to operators on identifying potential pards lated a poorrect equipment setup and fluid leaks, as well as steps to be take.		
			Communication of information: Ensure that all workers involved in the operation a maintenance of the Mulcher - Tractor Mounted are aware of current Safe Work Memod Statements (SWMS) and Workplace Health & Safety (WHS) regulations.		
			Implement regular maintenance schedules: Develop and implement a consistent preventative maintenance programme to help identify and address any equipment issues before they become significant hazards.		
			- Reporting and corrective actions: Establish a system for workers to report any detected hazards in a timely manner, and develop procedures to promptly address the source of the issue to prevent recurrence.		
			- Review and updates: Regularly update the SWMS based on the results from periodic risk assessments, hazard identification, and continuous improvement practices. Ensure that all workers are informed and trained on any changes made.		
			- Ensure the tractor is parked on a level surface before mounting, with the engine turned off and parking brake engaged to prevent unintentional movement.		
3. Mounting Tractor	Falls from height, Inadequate mounting points	3H	- Inspect the tractor and mulcher attachment mounting points for any signs of damage, deformation, or wear that could compromise their integrity during operation.	1L	
			- Provide operators with training in the correct procedure for mounting and dismounting the tractor and attachment, emphasising the importance of using proper mounting points and maintaining three points of contact at all times.		



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			- Install grab rails, step platforms or anti-slip tape at designated tractor access points to ensure stable footing and provide additional support when mounting/dismounting.		
			- Conduct regular inspections and maintenance characteristics of the tractor and attachment, focusing on ensuring that all mount a points are secure, unobstructed, and free from corrosion or other potential bounds.		
			- Implement a buddy system when practical, viding stra supervision and assistance during the mounting and dismounting sess to minimise risk of falls or accidents.		
			- Ensure operators are wearing opropriate persons rot ove equipment (PPE) such as slip-resistant operators are gloves, to enhance up and stability while mounting the transparence of the control of the		
			- Utilise ports a fall arrest stems of uital hadders where possible to further mitigat risks a ociated in working high when mounting the tractor and mulciple tracking the state of the sta		
			- Developed implement a procedure for operators to follow when climbing onto and off the lactic include safe methods to assist them in recognizing obstacles, slippery urface, or mediaced steps.		
			tablis clean, parked restricted areas around the tractor-mounting zone to prevaling the tractor falls, indicating that only authorised personnel should access less spaces.		
			- tigate ongoing training and refreshers for all employees involved in the mounting an operation of tractor-mounted mulchers to promote vigilance, awareness of the nazards and adherence to the outlined safety measures.		
	5				
4. Starting the Tractor	Unintentional machine movement,	2M		1L	
4. Starting the Tractor	Engine noise	2101		12	



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5. Mulcher Operation	Flying debris, Equipment entanglement	4A		2M	



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6. Navigating Terrain	Roll-overs, Unstable ground	ЗН		2M	



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7. Clearing Obstacles	Struck by objects, Musculoskeletal injuries	2M		1L	



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8. Adjusting Mulcher Settings	Crushing injuries, Entanglements	ЗН		1L	



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9. Periodic Maintenance	Slips, trips, and falls, Exposure to chemicals	2M		1L	



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10. Emergency Shutdown	Panic response, Potential injuries during shutdown	2M		1L	



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11. End of Day Shutdown	Rushing, Injury while dismounting	2M		1L	



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12. Storage and Clean- up	Manual handling hazards, Debris puncture injuries	ЗН		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

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

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/legislative

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-

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/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 al. Safety Act 34

Occupational Health and afety gulations 2017

Legis on VIC: https://www.xsafe.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.

	Tollow arry sale work instructions which are provided, and agrees to use air reisonal ribitective Equipment where appropriate.							
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
				_				
				Date				
				l te:				
			AV	Date:				
				Date:				
				Date:				
				Date:				
SAF WC A STHUD STATEMENT MONITORING AND REVIEW								
The SWMS must be reviewed regularly to rake sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are subcontract as who may be affected by the operation of the SWMS and their health and safety representatives who re essented that work group at the workplace. When the SWMS has been revised the PCBU must ensure that all persons involved with the work are 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 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. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist			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: 1. 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					
them to understand and imp					tently developing ever-imp	3 ,	· '	
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	
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 effective sections.			
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 reining 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	