



Orchard Cutter Bars	S   SAFE WORK METHOD S	STATEMENT (SWMS)	
TAS	K OR ACTIVITY: Orchard Cutter	Bars	
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 o (PC 1) is	required to en that 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	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 S VMS MY HAVE THE FOLLOWING COMMUNICATED	NA, ¿ 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 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	Uneven ground, Overhead obstacles (branches)	2M	<ul> <li>Conduct a pre-work site inspection to identic uneven ground, overhead obstacles, and any other potential hazards in the work area.</li> <li>Discuss with the team the possible risks assist to with working in an orchard environment and the importance of following propes protocols for work a safely around trees.</li> <li>Implement measures to leve uptor match uneversional profit to trees.</li> <li>Implement measures to leve uptor match under eas to prevent trips and falls while operating cutter bars or performing after the significant of safely around the profit of the equipment (PPE), including non-slip footwear to reduce the region of slips, trip of falls on never parfaces.</li> <li>Designed to the obstacles when a paths when moving with equipment or carrying out tasks.</li> <li>Provers to significant as truction to workers regarding how to safely navigate around overhead obstacles such as train less, inc. Ing adjusting body postures and using alternative routes if necessary.</li> <li>Safely in or a nove excessively low-hanging branches before starting work to reduce the risk of a way or compliance to the reduce with them while operating cutter bars.</li> <li>Implement a buddy system for workers when navigating the orchard and moving equipment, providing extra set of eyes to watch for hazards.</li> <li>Nuntain clear communication between all team members to notify each other of any newly identified nazards or changes in the work environment.</li> <li>Establish designated break areas away from the work zone, where workers can rest without being at risk from overhead obstacles or tripping hazards.</li> <li>Frequently inspect equipment used for cutting, trimming, and grounds maintenance to ensure proper operation, and maintain a regular maintenance schedule to address any issues promptly.</li> <li>Develop and enforce safe working procedures for all employees, including guidelines for maintaining situational awareness when working near overhead obstacles and on uneven ground.</li> <li>Train and empower work</li></ul>	1L
2. Site inspection	Slips and trips, Exposed electrical wires	ЗН	<ul> <li>Conduct a thorough inspection of the worksite prior to starting work, identifying possible slip, trip, and electrical hazards and addressing them accordingly.</li> <li>Implement clear signage and barriers indicating known hazards to all workers and visitors within the premises, ensuring that potential risks are communicated effectively.</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
			- Ensure workers wear appropriate personal protective equipment (PPE) such as anti-slip shoes and gloves when working in areas prone to slips and trips.	
			- Regularly clean and maintain worksite surfaces pathways clear and prevent potential slipping bards.	
			- Designate specific walkways and work zo as to minimise crossover between pedestrian traffic and work activities, reducing the risk of unintentional and lents	
			- Implement proper cable management by using to ole protectors restraining cords with cable ties and securing extension cords away from walkways to similar extension cords away from walkways to similar extensions.	
			- Train workers on safe work provices, including containing the annual handling techniques, hazard identification, and the same sance adhering to job-specific safety procedures.	
			- Regularly in sect Orchard sutter by and on a equipment for signs of wear and tear, ensuring they are in good works, condition for use.	
			- Res process where exposed electrical wires may be present, allowing only authorised persone with release the training to enter.	
			- Emplo loc ut/tago procedures whenever electrical equipment is being serviced, repaired, or installed to reduce the profund pected energising of power sources.	
			- sure dequal lighting in all work areas, particularly in locations prone to slips and trips, to help work is ntify obstructions and navigate safely.	
			incourage an open communication culture so that workers can report any newly discovered hazards or note suggestions for improvements in safety procedures without fear of retribution.	
			Develop and implement an emergency response plan in case of incidents resulting from slips, trips or exposure to electrical hazards, ensuring that all workers are familiar with their roles and responsibilities in such situations.	
	5		- Regularly review and update the Safe Work Method Statement (SWMS) as necessary, incorporating new control measures, hazard identification, and any changes to work procedures, ensuring all workers stay abreast of evolving safety requirements in Orchard Cutter Bars operations.	
			- Provide workers with proper personal protective equipment (PPE), such as gloves, safety boots, and long sleeves to avoid direct contact with sharp edges of cutter bars.	
			- Arrange for training sessions on correct lifting techniques to minimise the risk of injury from heavy lifting during equipment setup.	
Equipment setup	Heavy lifting, Sharp edges of cutter bars	2M	- Implement a buddy system for situations where two people are required to lift or safely handle heavy or awkward items such as cutter bars.	1L
			- Store cutter bars in designated areas that are easily accessible, well-lit and free from obstructions; this will minimise the need for excessive or risky lifting.	
			- Maintain a clean work area, ensuring that sufficient space is available for setting up equipment without causing any trip hazards.	
			- Place lifting devices, such as hoists or trolleys, near the work area for easy access in case they are needed for transporting heavy equipment.	



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			- Conduct regular inspections to ensure that cutter bars and other equipment are in good operating condition, and repair or replace them as necessary to maintain safe usage.	
			- Encourage workers to seek assistance when ungashabout proper equipment setup or if handling a specific type of heavy load or sharp object feel assafe.	
			- Allow adequate breaks for workers to pretent fatigue-relief accidents caused by heavy lifting and handling sharp objects.	
			- Develop written procedures outlining the corrected by and usage of cutter bars, and make these available for workers to review as needed.	
			- Train workers on how to proper inspect, clean, and the cutter bars to reduce the risk of accidents due to compromised experimental integral.	
			- Use warning ugns or barroldes are and are swhere heavy lifting or sharp materials are being used, to inform nearby barkers and elp to pre-securitial safety risks.	
			- Reveneded to heavy lifting and sharp object handling to identify trends and potential improved to the comment setup processes, implement corrective actions accordingly.	
4. Operating Orchard Cutter Bars	Flying debris, Noise exposure	ЗН		2M



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5. Manual pruning	Rapid movements, Strait Vouselvinjuries	ЗН		2M



8

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6. Handling chemicals	Chemical exposure, Spill ask incounts	4A		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
7. Proper signage	Poor visibility, Una chorised of access	₽M		1L



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8. Cleaning work area	Slips and trips, Disposal of waste	2M		1L
9. Equipment maintenance	Stored energy hazards, Mechanical failure	4A		2M

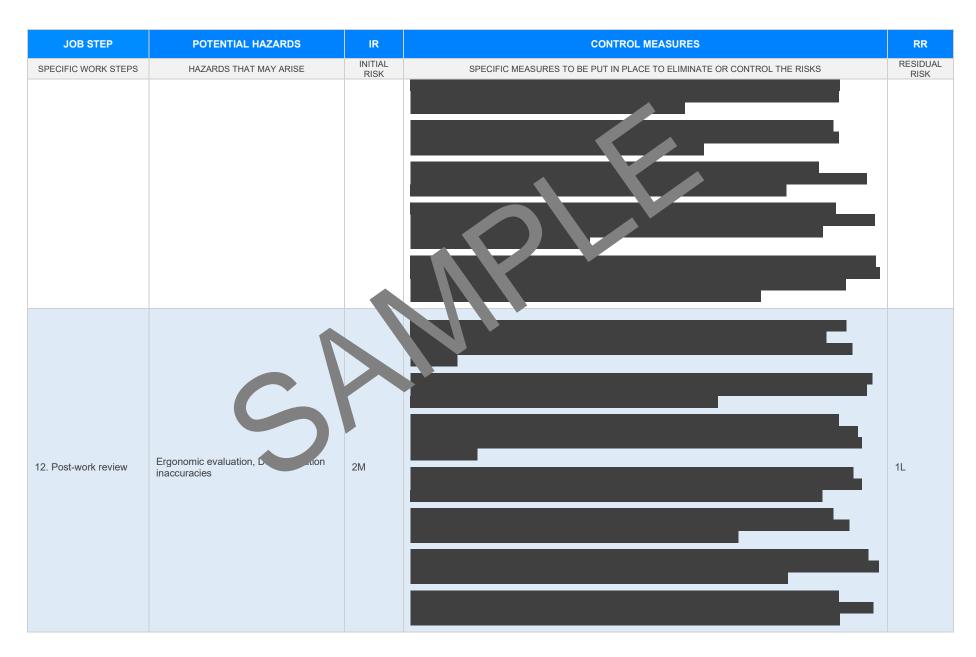


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10. Loading/unloading materials	Struck by moving objects, Falling materials	3H		I 1L



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11. In case of emergency	Inadequate response, Communication failures	3Н		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
	<u> </u>			



#### **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: <a href="https://www.commerce.wa.gov.au/worksafe/legislation">https://www.commerce.wa.gov.au/worksafe/legislation</a> Codes of Practice WA: <a href="https://www.commerce.wa.gov.au/worksafe/codes-practice">https://www.commerce.wa.gov.au/worksafe/codes-practice</a>

#### 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