



Brush Cutter   S	AFE WORK METHOD STAT	TEMENT (SWMS)	
-	TASK OR ACTIVITY: Brush Cutte	r	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or under the (PC 1) is	required to en that 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 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 & VMS IN 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 and in account with a gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous hazard.			
If an incident or a near miss occurs, all work must ste, anately. 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		Mandatory Qualifications 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	Manual handling injuries, struck by flying debris	2M	<ul> <li>Provide proper training: Ensure all workers and ling the brush cutter are trained and competent in using the equipment safely, including correct tects trues for life by and carrying.</li> <li>Use appropriate PPE: Workers must wear ap an acte Personal Protective Equipment (PPE) such as gloves, safety boots, goggles and long-sleeve such to minimise the risk of injury from flying debris or manual handling accidents.</li> <li>Inspect equipment being uses, fore starting to we userform a thorough inspection on the brush cutter to identify any poil such actains. Add to be or wear that may increase the risk of hazards occurring.</li> <li>Maintain at an worksite seep the orking sea clean, clear of unnecessary obstacles, and well lit to reduce tripping azards or wher relate uses.</li> <li>Utility of lifting an iques: Train workers to use proper lifting techniques when handling the brush cutter a and must loskeletal injuries, such as bending at the knees or using mechanical aids where possib</li> <li>Reduct repense motivals: Schedule regular rest breaks or rotate tasks among workers to minimise the of rentitive ain injuries or fatigue.</li> <li>Stong apment securely: Ensure the brush cutter is stored securely and safely when not in use to given to intended contact with the cutting blade, which could lead to significant injuries.</li> <li>Is element a buddy system: If possible, have workers carry out tasks in pairs or teams so they can assist each other in case of an emergency, helping to prevent injuries and ensure overall workplace safety.</li> <li>Set up exclusion zones: Clearly demarcate areas where brush cutting is taking place with signs or barriers to keep pedestrians or unauthorised persons at a safe distance from flying debris or other hazards.</li> <li>Regular maintenance checks: Conduct regular maintenance and servicing on the brush cutter, keeping records of any issues and rectifying them promptly to ensure the equipment remains safe and efficient to use.</li> <li>Encourage open communication: Foster a</li></ul>	1L
2. Pre-Start Inspection	Contact with sharp edges, slips and trips	ЗН	<ul> <li>Ensure all workers have undergone appropriate safety training for the use and inspection of brush cutters, as well as understanding basic hazard identification techniques.</li> <li>Maintain a clean and clutter-free workspace by ensuring proper housekeeping procedures are in place to prevent slips and trips associated with a messy environment.</li> </ul>	1L



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			- Wear suitable Personal Protective Equipment (PPE), such as gloves and safety boots, to protect against contact with sharp edges or objects found in the work area.	
			- Regularly inspect the brush cutter and its comportors for signs of wear or damage. This includes checking for loose, worn or missing cutting parties well as any other visible defects that could pose potential hazards during operation.	
			- Establish a thorough pre-use inspection characters are not of your company's Standard Operating Procedures (SOPs) for operating brush cutters among necessary maintenance steps and ensuring compliance with manufacture	
			- Remove any excessive debrar obstructions or obstale the work area prior to starting the brush cutter to minimise the contractions and trips occurring while the equipment is in use.	
			- Use non-slip caus where proph particular around areas where the brush cutter will be used, to help minimis the risk of slip and trip	
			- Set colesign of war ays or section within the work area where access to the brush cutter is restricted authorized personnel only, further reducing the chance of accidents.	
			- Regularly mmun, te and enforce safe working practices for operating brush cutters, such as never applying force or excelling pressure when using the equipment, always being aware of the cutter's position, and talling breaks when necessary to minimise fatigue-related hazards.	
			- In tool te vistur aids, such as warning signs or hazard tape, to clearly identify high-risk areas surrous the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter, ensuring heightened awareness among workers to avoid potential slips, trips denote the brush cutter and the brush cutter and the brush cutter are the brush cutter and the brush cutter are the brush cutter and the brush cutter and the brush cutter are the brush cutter are the brush cutter and the brush cutter are the brush cutter are the brush cutter are the brush cutter and the brush cutter are the brush cutter are the brush cutter and the brush cutter are	
			- Implement a consistent review and feedback process for workers to communicate any concerns, suggestions or incidents related to the use of brush cutters, promoting a strong safety culture and fostering cooperation in maintaining a safe workspace.	
			- Proper Training: Ensure all operators receive adequate training on operating brush cutters safely, including the correct starting procedures and understanding potential hazards involved.	
			- Check Engine Temperature: Before starting the brush cutter, touch the engine with your hand to ensure it is not hot. If the engine is hot, allow it to cool down before proceeding.	
2 Storting Prush Cutter	Burns from hot surfaces, hearing	2M	- Wear Appropriate PPE: Operators should wear appropriate personal protective equipment (PPE) while using the brush cutter, including hearing protection, safety glasses, gloves, and closed-toe shoes.	1L
Starting Brush Cutter	damage due to noise	ZIVI	- Inspect Brush Cutter: Before starting, inspect the brush cutter for any visible issues, such as loose parts, fuel leaks, or damaged components. If you identify any problems, resolve them before using the cutter.	IL.
			- Clear Surrounding Area: Make sure the area around the brush cutter is clear of debris and other obstacles before starting to minimise any risk of injury from flying objects during operation.	
			- Follow Manufacturer Guidelines: Always follow the manufacturer's guidelines and instructions for starting the brush cutter. This may involve using a specific starting technique or positioning your body correctly when pulling the starter cord.	



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			- Maintain Safe Distance: When starting the brush cutter, make sure you maintain a safe distance from others in the vicinity. Alert nearby workers of your intention to start the machine so they can also take necessary precautions.	
			- Use Earplugs or Earmuffs: Wear earplugs or a muffs to protect your ears from the high noise levels produced by the brush cutter. Ensure that the mearing protection used meets the necessary safety standards.	
			- Regular Maintenance: Perform regular maintenance on the brush cutter to ensure it remains in good working condition. This includes checking fuel less, air filters and spark plugs regularly.	
			- Noise Reduction Measures: A possible, implement object duction measures, such as working during hours with less human bivity at susing the brush cut in less noise-sensitive areas. Also, consider using brush cutter with lower noise levels.	
			- Emergency ocedures: he ke sure oper ors are aware of the proper emergency procedures in case of an accident injury roused to the becautter. This includes having a first-aid kit readily available and know the contribution for emergency services.	
	Machinery entanglement, eye injur			
4. Cutting/Trimming	from debris	3H		2M



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5. Path Clearing	Struck by falling ob, even grod deausing trips	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 RISK
6. Lifting and Handling	Musculoskeletal disorders, equipment falls	ЗН		1L
7. Rest and Break Periods	Fatigue, exposure to harmful UV radiation	3H		2M



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	5			
8. Refueling	Fuel splashes, fire or explosion hazard	4A		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
9. Blade Maintenance	Cutting accidents, crush injuries	3H		1L



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10. Transporting Brush Cutter	Vehicle accident, lifting and moving hazards	2M		1L



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11. Storage	Incorrect storage leading to corrosion, risk of falling objects	2M		1L



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12. Personal Protective Equipment (PPE) Selection/Use	Inadequate PPE, allergies to materials	ЗН		1L



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PECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUA 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: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations">https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</a>

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 201

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/le\_lation

Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/wor</a> 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

 $Legislation \ for \ TAS: \ \underline{https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations}$ 

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 Infety gulations 2017

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

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les on actice VI atps://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.		
Responsible person is assigned and listed on the part 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 at 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