

Tyre Changer   SAFE WORK METHOD STATEMENT (SWMS)								
	TASK OR ACTIVITY: Tyre Chang	er						
Business Name: [Company Name]		ABN: [ABN]	SWMS#					
Business Address: [Company Address]								
Contact Person:	Phone: [Phone]	E ail:						
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P. J OF THE PROJECT						
Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts.	cting a business or undertaking (k BU) is	s required to ture out 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	vs 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	ALL RELEVANT PERSONNEL WHO HAVE B OPMENT 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, condition of those hazards and then to further take steps to either the steps to either steps to either the steps to either the steps to	NAME	SIGNATURE	DATE					
If an incident or a near miss occurs, all work must study unately. 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 of the specific work being carried out (otherwis						
Project Address:				ŀ	known as cope of works).						
Project Manager	:										
Contact Phone:											
Project Manager	Signature:										
Date SWMS sup	plied to Project Manag	er:									
ANY HIGH-RISK CON PUCT NO JRK BEING CARRIED OUT											
involves a risk of	a person falling more than	2 meters.		is carried out on of	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			is carried out on o	☐ is carried out on or near chemical, fuel or refrigerant lines.						
involves demoliti	on of an element of a struct	ure that is load-be		is carried out on o	is carried out on or near energised electrical installations or services.						
involves demoliti	on of an element related to	the physical integrit of a st	ir e,	is carried out in an area that may have a contaminated or flammable atmosphere.							
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.							
involves structura	al alteration or repair that re	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
☐ is carried out in c	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/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.							
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.						
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY						
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift				
Trencher	Drilling Rig	Trucks		Bobcat	E Flammable Gas	Fuel	Dozer				
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Other -					







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	Incorrect equipment, Improper training	3Н	<ul> <li>Ensure that all workers handling tyre changing equipment have received proper training and hold relevant certifications.</li> <li>Provide thorough instruction, including hands and emonstrations, for the correct usage of tyre-changing equipment.</li> <li>Inspect tyre changer machines and associa of equipment on a regular basis to ensure they are functioning correctly and are a new late for the task at hand.</li> <li>Maintain a comprehensive mentory list for all typic changing equipment and ensure that only approved equipment used during operations.</li> <li>Post clear signate new the very area outlining the correct procedures for using tyre-changing equipment at an notifice otential beards.</li> <li>Encourage to momputation among oworkers and supervisors to share concorn and contrast about equipment.</li> <li>Implement at fresher baining programme for all tyre changing personnel to notificate the provide the test and the very area outlining equipment or techniques.</li> <li>Esculist protocols for promptly reporting malfunctioning equipment or other safety oncerns a managers or supervisors.</li> <li>Quipment all workers use personal protective equipment (PPE) while operating tyre changing equipment, such as safety goggles, gloves, and steel-toed boots.</li> <li>Conduct pre-operation inspections of the worksite, verifying that adequate space and resources are available for each workstation.</li> <li>Allocate adequate time for tyre changing tasks, taking into account the workers' abilities and need for breaks in order to minimise rushed or careless actions.</li> <li>Review and update the SWMS regularly based on industry advancements and new insights from the workers to continuously improve workplace safety practices.</li> </ul>	2М	
2. Vehicle Positioning	Vehicle instability, Collision with workshop objects	2M	<ul> <li>Ensure the workshop area is clean, well-organised, and free of any clutter or obstructions that could cause an accident during vehicle positioning.</li> <li>Implement a traffic management system to control the movement of vehicles within the workshop, such as designated lanes, signs, and floor markings.</li> <li>Train staff in correct methods for moving and positioning vehicles, including proper use of equipment like jacks, stands, and wheel chocks to prevent instability or unintended motion.</li> <li>Establish a thorough inspection process for each vehicle before and after the tyre changing operation, checking for potential issues with suspension, brakes, or wheels that may increase risks associated with vehicle positioning.</li> </ul>	1L	



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			<ul> <li>Provide adequate personal protective equipment (PPE) for staff members involved in vehicle positioning, such as high-visibility clothing, steel-toed boots, and safety gloves.</li> <li>Install safety barriers or designated walking must to separate workers from the path of moving vehicles and reduce risk of clusion with workshop objects.</li> <li>Ensure all staff members follow a strict concunication protocol when operating vehicles in the workshop, using clear signals or the devices to relay instructions.</li> <li>Require staff members to the appropriate lifting of hoisting quipment when necessary, such as engine hold and trolley jacks, there is safe vehicle positioning without physical strainensisk of energy.</li> <li>Set standard clearating puredure on the protocuse of equipment like wheel alignment must ines and her aulic lifting and risk of accidents.</li> <li>Device an emergency response protocol for dealing with potential hazardous situatiles, using a subject instability or collisions, and equip staff with the knowledge and tool needed to her bond quickly and effectively.</li> <li>Estable register training workshops for staff members, reinforcing safe work protocols specific to vehicles protocols specific to vehicles protocols specific to vehicles protocols specific to vehicles protocols and tyre changing tasks in the workshop.</li> </ul>		
3. Wheel Removal	Manual handling injuries, Slips and falls	2М	<ul> <li>envide thorough training to workers, focusing on manual handling techniques, such as using appropriate posture and lifting in teams if necessary.</li> <li>Ensure that workers have access to material handling equipment, such as hand trucks and mechanical lifts, in order to minimise the risk of injuries associated with manual handling tasks.</li> <li>Regularly inspect and maintain the tyre changing workspace, removing any potential slip or trip hazards that may be present.</li> <li>Ensure that all tools and equipment used during the wheel removal process are well-maintained and functioning properly, as damaged or faulty tools could contribute to slips and falls.</li> <li>Require that workers wear appropriate footwear with slip-resistant soles to reduce the risk of slips and falls.</li> <li>Establish and enforce guidelines for proper storage and organisation of tools and equipment, minimising clutter and reducing the risk of tripping hazards in the workspace.</li> <li>Encourage workers to take regular breaks to avoid muscle strain and fatigue, which can contribute to a higher risk of injury during manual handling tasks.</li> <li>Clearly mark any areas where there is an increased risk of slipping, such as areas where grease and oil may accumulate.</li> </ul>	1L	



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			- Implement a detailed cleaning schedule to prevent the buildup of spills, dust or debris that could lead to potential slip hazards.		
			- Encourage workers to communicate with one approver during the wheel removal process, providing assistance and support if proved.		
			- Have emergency response plans in place insuring works are aware of them, and provide first aid equipment, including ice inclusion cks are bandages, to address any potential injuries that may occur during wheel in the art.		
			- Regularly review and assess the effectiveness of aplements control measures through workplace inspections discussions with works are used the monitoring of incident reports. This can be to contribute any areas were additional controls may be required, ensuring the control of solity of workers during the wheel removal process.		
4. Deflating Tyre	Tyre explosion, Noise hazards	ЗН		2М	

Version 2.5



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5. Separating Tyre	Rim damage, Incorrect bead breake use	1L		1L	



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6. Lubrication	Chemical exposure, Spill hazards	ЗН		2М	

Version 2.5



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7. Mounting Tyre	Incorrect positioning, Inadequate securing of tyre	ЗН		1L	



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8. Inflation	Injury from air pressure, Exceeding pressure limits	4A		2М	

Version 2.5

Date of Issue:



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9. Balancing	Unsecured wheel, III-trained operator	2М		1L	



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10. Re-installation	Cross-threaded studs, Overtightening	ЗН		1L	



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11. Clean-up	Trips due to untidy workspace, Cuts from sharp debris	2М		1L	



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12. Final Inspection	Re-check torque settings, Vehicle not properly secured	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 Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health an Safety Actor 04 Occupational Health and onfetworygulations 2017 Legistron VIC: https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- orgulations of thes of mactice VICountps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice					
New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a>	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>					
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formation_d-resourcestor_serve-laws</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u>					
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	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					
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul>					
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.	<ul> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>					



#### 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	Position	Signature	Date	Time	Supervisor
			Date:		
			Datu		
			ı te:		
			Date:		

#### SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any subcontract s) who may be affected by the operation esentatives who recented that work group at the

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 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:

- 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 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	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.			
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 SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the impement of continue measures.			
Permit requirements specified, such as Hot Wren Electrical Work, Versat Heights etc.			
SWMS identifies plant and equipment to be up.			
Details of inspection checks required for any equipment listed ar noted on the SWMS.			
Describes any mandatory qualifications, experience vaining 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 RI	EVIEWED	
SIGNATURE	DATE COMPLETED		