

Use	Of Axle Stands Risk Asses	sment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PCI	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBU required to ensu	re that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CLY	OR PRI CIN LCO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New			



				F	RISK MATRIX			
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation	
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the	
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang	
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP	
 AA Stop work. The risk is intolerable, cominate the hazarc or redesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisation is required. 3H Review and approve additional controls from our task parts. Senior supervisor sign-off needed. 2M Ensure all nominated controls are in prace and efficience of vask parts. Senior supervisor conditions. 1L Proceed, following standard operating procedurer of onitor and keep records. 						1. Éliminate 2. Substitute 3. Isolate 4. Engineering		
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat ator intervention; c		Always document why a lower-order control is accepted if	
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at	
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	work (2023) and ISO 45001:2018 clauses 6–8. Minor breach; adverse client comment			
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
			no schedule	Deviation caught and corrected on site				



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	Inadequate training, Incorrect selection of axle stands, Poor communication among team members, Unstable ground surface from debris or oil spills, Lack of PPE, Incorrect planning	ЗН	 Provide training and refresher courses on axle standusage. Select axle stands based on vehicle weight scientications. Conduct a pre-task briefing with all team numbers. Ensure the ground surface is clear, dry, and nem Ensure all personnel are working appropriate P 1. Establish and communicate a near work plan. Test knowledge number, procedures among team members. Ensure all personnel are science of sciPs. Assign tasks theording of sciPs. Vering to box much g has been conducted. 	2М
2. Inspection of Equipment	Defective axle stands, Missing or unclear load capacity process Incorrect equipment ae	2	 Inspect axle unds for my physical damage before use. Inspect axle unds for my physical damage before use. Insure ad canneity markings are clear and legible. Check of missing parts or defects in axle stands. Innduct inspections with a qualified person. Keep a record of all inspections completed. Rotate axle stands with similar features in case of damage. Use visual aids to confirm correct stand arrangement. Label defective stands clearly to prevent use. Ensure inspection by personnel trained in recognising defects. Review inspection results regularly. 	2М
3. Vehicle Lifting	Improper lifting technique, Vehicle instability, Equipment failure, Swinging load	4A	 Use lifts/jacks suitable for the vehicle weight. Communicate lifting plan with all involved staff. Check vehicle centre of gravity before lifting. Refrain from operating equipment alone. Test lifting equipment prior to raising vehicle. Ensure the use of chocks and rubber mats. Align vehicle properly to prevent toppling. Use lifting equipment with overload indicators. 	2M



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			- Set up exclusion zones around work area.	
			- Conduct regular maintenance of lifting devices.	
4. Positioning of Axle Stands	Incorrect stand positioning, Stand slippage, Overweight vehicle	4A		2M
5. Securing Vehicle	Failure to secure venicle, Movement during maintenant Environment factors like wind, U venice apports	44		2М
6. Performing Maintenance	Exposure to moving parts, Electrical hazards, Chemical spills, Misunderstood instructions	ЗН		2M



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7. Removing Axle Stands	Improper removal angle, Too sudden removal, Unstable repositioning, Being struck by objects	ЗН		2M
8. Post-Activity Inspection	Residual vehicle instancey, Leftover hazardous materials, Unreported damage	ЗН		1L
9. Clean-Up	Chemical residue, Trip hazards from equipment, Unattended waste	2M		1L



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10. Feedback and Evaluation	Unrecorded errors, Bias in feedback collection, Lack of follow-up	2M		1L
11. Documentation	Incomplete record keeping. Confusing documentation, Loss of Incomp	2M		1L
12. Review of PPE	Substandard PPE, Inappropriate PPE	3H		2M
Usage	for task, PPE wear and tear	30		∠1VI



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13. Vehicle Repositioning	Inadequate repositioning preparation, Incorrect vehicle balance, Egress movements	ЗН		2М
14. Training and Competency	Unqualified staff, Inconsistent of programs, Misunderstanding of procedures	4A		2М
15. Emergency Preparedness	Lack of incident response plans, Panic during emergencies, Miscommunication	4A		2M



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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 RE	FERENCES					
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/codes-of-practice</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health at Safety Actor 04 Occupational Health and onfety or gulations 2017 Legistron VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-oulations</u> Unless on vactice VIC <u>autps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>					
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/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	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: https://worksafe.nt.gov.au/laws-and-compliance/worplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formers/legislations/legislat	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: https://www.safework.sa.gov.au/resources/legislation Codes of Practice for SA: https://www.safework.sa.gov.au/word_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	 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 					
Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u> Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u> Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council	 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 					
- Authorisation to commence work - Any required documents.	- Construction work					