

Applying Brake	es On Trolleys Or Dollies R	isk Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	re that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New York			



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
An Otep work. The first is interfable commutate the hazard or redecing the dativity before proceeding. A date work Method Statement (SWMS) or his er-level authorization is required. Image: Coloured pyramid: B Review and approve additional controls are in prace and efficience. To colour task agests. Senior supervisor sign-off needed. IL Proceed, following standard operating procedure: Monitor and keep records. Concentrue Sector 5.							Remember to apply controls in the preferred order shown by the coloured pyramid: Eliminate Substitute Isolate 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	Minor breach; adverse client comment		work (2023) and ISO 45001:2018 clauses 6–8.
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance		
			no schedule				



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	Poor visibility, Obstructions	ЗН	 Ensure adequate lighting in the workspace Remove unnecessary obstructions from worknewa Conduct a pre-use visual inspection of trickers or dolliers Use high-visibility clothing to increase visibility Educate workers on hazard elentification and ruomanageme Erect warning signage to denot potential hazards Utilise mirrors on unership being visibility Regular hom-keeping to maintain rulear encomment Implement a contribution trolley or domnoutes Briev homers on usety procedures prior to commencement 	2M
2. Checking Equipment	Faulty brakes, Worn w	21	 Inspectoral of rule onality before use Inspectoral of rule onality before use Inspectoral of rule on all equipment Reputation or faulty wheels immediately Ise equipment from reputable suppliers Document inspections and maintenance activities Train workers on equipment inspection techniques Implement a checklist system for pre-use inspections Ensure all equipment has current safety certifications Provide clear instructions to identify faults Establish an equipment tagging system for faulty items 	1L
3. Loading Trolleys	Overloading, Imbalanced load	4A	 Adhere to weight limits specified by manufacturer Evenly distribute load across the platform Use load securing devices such as straps Train workers on proper loading techniques Implement regular audits on loading procedures Provide clear signage of weight limits on equipment Conduct regular training sessions on safe loading Supervise initial loadings to ensure compliance 	2M



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			- Equip workers with protective footwear to prevent injuries	
			- Mark load centre of gravity on trolleys or dollies	
4. Moving Trolleys	Manual handling strain, Collisions with obstacles	ЗН		2M
5. Stopping Procedures	Inadequate braking force, Delayed response	44		2M
6. Unloading	Sudden load shift, Trapping fingers or feet	ЗН		1L





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7. Post-Use Inspection	Missed damages, Wear and tear	2M		1L
8. Storage	Improper stacking, Unsecured equipment	ЗН		2M
9. Training	Insufficient knowledge, Non-compliance with procedures	ЗН		1L



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10. Emergency Preparedness	Inadequate response planning, Communication breakdowns	ЗН		2М
11. Supervision	Lack of oversight, Workers taking shortcuts	ЗН		2M
12. Incident Reporting and Investigation	Underreporting, Inadequate investigation	ЗН		2M



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13. Review of Procedures	Outdated procedures, Lack of continuous improvement	ЗН		1L
14. Communicating Safety Updates	Gaps in communication, Misunderstanding of safety information	ЗН		1L
15. Consultation and Involvement	Lack of worker input, Inappropriate solutions	ЗН		1L



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16. Fatigue Management	Reduced alertness, Increased likelihood of errors	4A		2M
17. Managing Temperature	Extremes affecting concentration, Thermal dissatisfaction	ЗН		2М
18. Noise Control	Hearing damage, Communication barriers	4A		2M



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19. Vibration Control	Hand-arm vibration syndrome, Fatigur	ЗН		2М
20. Environmental Concerns	Pollution, Waste disposal issues	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 REFERENCES							
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	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: 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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health and Safety Actor 04 Occupational Health and Safety Actor 04 Decupational Health and Safety of gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/cocupational-health-and-safety-act-and- gulations</u> Unles on mactice VIC <u>attps://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/wd place-servelaws Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/wd place-servelaws	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-</u> <u>codes-of-practice</u> Model Codes of Practice							
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: 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	 Weiding 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 							
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	 More hand and a soluty constrained on solution and solution and solution and solution and solution and solution and solutions How to manage work health and safety risks Managing risks of plant in the workplace Construction work 							

Version 2.5

Review #