

Pa	llet Wrapper Risk Assessm	nent	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
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THIS RISK ASSESS	IENT IS APPROVED BY THE PC	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a p 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:
CL	OR PRI. CIN. L.CO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New York			



				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	
4A Stop work. The risk is intolerable minate the hazar redesign the activity before proceeding. A Safe Work						Notes on Hierarchy of Controls: Remember to apply controls in the preferred order shown by the coloured pyramid: 1. Eliminate 2. Substitute 3. Isolate 4. Engineering 5. Administrative 6. PPE		
Consequence		injury/illness)	Significant regulator intervention: criminal Always document why a lo		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	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
	Insignificant No injury no schedule impact 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	Improper setup, inadequate lighting, cluttered workspace, Tripping hazards from loose materials	ЗН	 Conduct a preliminary inspection of the work area. Organise and tidy the workspace to remove of uter. Ensure sufficient lighting in the area. Check for any loose materials and secure the Confirm appropriate signaged is in place. Provide training on workspace hafety. Use anti-slip mat Establish dom walkways. Ensure mergency exiltence not block. Rev. wonergence procedures. 	1L
2. Equipment Check	Faulty machinery, worn parts. Incorrect or missing safety guid	21	 Performing on maintenance checks. Spectmachiner before use. Chestric worn or damaged parts. Insure safety guards are in place and functioning. Replace faulty components immediately. Keep maintenance logs up to date. Provide training on operation of machinery. Ensure only qualified personnel perform maintenance. Use a lockout/tagout system during repairs. Conduct visual inspections at the start of each shift. 	1L
3. Loading Pallet	Manual handling injuries, falling objects, Incorrect load positioning	4A	 Use mechanical aids for lifting. Train staff in proper lifting techniques. Position loads securely on pallets. Ensure load does not exceed weight capacity. Use spotters to guide load placement. Implement a two-person lift where necessary. Conduct regular ergonomic assessments. Mark designated loading areas clearly. 	2M



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			- Position load in the centre of the pallet.	
			- Use shrink wrap only when needed to stabilise load	
4. Wrapping Process	Entanglement in machinery, improper wrap tension, Operator fatigue from repetitive motion	ЗН		2М
5. Unloading Pallet	Pallet collapse, un vable loads, Pinching hazards from pall unacks	44		2M
6. Storage	Stack collapse, obstructed access, Inadequate space allocation	ЗН		1L

Version 2.5

Review #



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7. Equipment Maintenance	Unexpected machinery start-up, electrical hazards, Tool misuse or improper repair techniques	4A		2M
8. Emergency Procedures	Unfamiliarity with excuation redelayed response, a structure first- resources	зн		1L
9. Refueling Forklifts	Fuel spills, fire risk, Inappropriate handling of fuel containers	4A		2M



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10. Decommissioning Equipment	Uncontrolled release of energy, hazardous materials, Inadequate disposal of components	4A		1L
11. Staff Training	Inadequate knowledger ack of competency, Misunderstanding of sorty procedures	ЗН		1L
12. Communication	Miscommunication of procedures, lack of hazard reports, Faulty communication systems	ЗH		1L



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13. PPE Compliance	Inappropriate PPE usage, failure to wear required PPE, Inadequate PPE maintenance	ЗН		1L
14. Ergonomics	Musculoskeletal disorders, repetitive strain injuries, Incompation we treation design	4A		2M
15. Continuous Improvement	Outdated procedures, resistance to change, Lack of proactive safety measures	3Н		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.

	FERENCES					
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	SLATIVE 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 Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health and Safety Action 04 Occupational Health and Infettor gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- tulations</u> Codes of mactice VIC <u>enttps://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: <u>https://worksafe.nt.gov.au/laws-and-compliance/workslate-state</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/worf_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	 Weiting 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 - Any required documents.	 Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 					