

Pallet F	Ride On Powered Risk Ass	essment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OF Y 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	ire 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 N			



				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
4AStop Meth3HRevia2MEnsu1LProceConsequen	eed, following star	intolerable, in VMS) or hi er-l dditional currol controls are import ndard operating	ace and efficieve. Proposed are Annual Annua	required. ts. Senior supervisor oceed with caution; m and keep records.	sign-off needed. nonitor conditions.		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)	Project / Ass	Significant regula	pliance / Reputat		Always document why a lower-order control is accepted if
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	Significant regulator intervention; criminal prosecution Improvement notice; major media coverage		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	Insufficient training, wrong use of machinery	ЗН	 Conduct a comprehensive training session for all or gators. Ensure operators have a valid licence before any begin duties. Make sure operating instructions are clean visible and orderstood. Implement a buddy system for new operator Supervisors to validate skill/ vel before machine ruse. Regularly review training providures for efficacy. Use visual aids for emovinate proper use. Provide reference courses very six ponther Maintein a register of funced individual Ensult terms for the dindividual 	2M
2. Machine Inspection	Faulty equipment, miset excaponents	2	 Have a daily se-star usecklist for equipment. Have a daily se-star usecklist for equipment. Issure a safe usuards are intact. Replaced repair damaged parts immediately. Secord any defects and report to management. Only qualified personnel to perform inspections. Regularly calibrate machinery for accuracy. Maintain a logbook of inspections. Implement a tag-out system for defective equipment. Review inspection findings bi-weekly. Ensure all replacement parts meet manufacturer specifications. 	1L
3. Loading	Overloading, unstable cargo	ЗН	 Never exceed the maximum load capacity. Distribute weight evenly on the pallet. Use secure straps or shrink wrap to stabilise. Conduct a visual check before beginning operation. Station a spotter to guide the loading process. Ensure the ground surface is even and firm. Use corner protectors for sharp edges. Re-evaluate load if any shifts occur during transit. 	2M



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			- Label loads with weight and handling instructions.	
			- Have a strategy for unbalanced loads.	
4. Operating in Confined Spaces	Limited visibility, collisions	4A		2М
5. Moving Pallets	Falling loads, tipp of machinery	44		2M
6. Unloading	Uncontrolled load descent, pinch points	ЗН		1L



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7. Parking the Machine	Unauthorised access, machine roll-off	2М		1L
8. End of Shift Procedures	Fatigue, faulty shut	зн		1L
9. Maintenance	Improper repair, use of wrong parts	ЗН		1L



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10. Emergency Procedures	Inadequate response, blocked exits	4A		2М
11. Atmosphere Monitoring	Toxic fumes, oxygen deficiency	44		2М
12. PPE Compliance	Lack of protective gear, incorrect use of PPE	ЗН		1L



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13. Pallet Inspection	Compromised pallets, splinters	ЗН		1L
14. Communication Protocols	Miscommunication, delayed estimates	2М		1L
15. Feedback and Reporting	Unreported hazards, missed improvements	2M		1L



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	C			



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 LEGISL	LATIVE 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.gld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.gld.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 an Safety Actnov4 Occupational Health and Infetving gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- ingulations</u> Unders on mactice VICouttps://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 acts-and-regulations"="" href="https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-of-brack</td><td>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></td></tr><tr><td>Northern Territory
Work Health and Safety (National Uniform Legislation) Act 2011
Work Health and Safety (National Uniform Legislation) Regulation 2015
Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weblace-set-laws</u>
Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u>
Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u></td><td>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></td></tr><tr><td>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/work_dces/codes-of-practice#COPs</td><td>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</td></tr><tr><td>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	 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 					