

Repair And Adjustment (Of Windshield Wipers Mech	nanisms. Risk Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme:	
	'		
THIS RISK ASSESS	MENT IS APPROVED BY THE PC	BU O) V AROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBL required to ensu	re that a RISK ASSESSMENT
Full Name:			
Signature:		ıtle:	Date:
CL:	OR PRICE LCO. TRACTOR	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project Iv.			

Version 2.5 Authorised by Review # Review Date:



RISK MATRIX LIKELIHOOD INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

Risk Rating & Required Action:

4A	Stop work. The risk is intolerable,	minate the hazard	redesign the activity before proceeding. A Safe Work
	Method Statement (SWMS) or hi	er-level authorisation	is required.
3H	Review and approve additional c	role ask	arts. Senior supervisor sign-off needed.
2M	Ensure all nominated controls are in	prace and effective	Proceed with caution; monitor conditions.
1L	Proceed, following standard operating	ng procedurer //oni	itor and keep records.

Consequence Scale:

Consequence	People (injury/illness)	Project / Assets	Compliance / Reputation
Catastrophic	Fatality or permanent total disability	project shutdown	Significant regulator intervention; criminal prosecution
Major	Serious injury/illness (hospital > 5 days)	critical delay	Improvement notice; major media coverage
Moderate	Medical-treatment injury; lost-time > 1 day	moderate delay	Minor breach; adverse client comment
Minor	First-aid only, no lost time	negligible delay	Isolated non-conformance
Insignificant	No injury	no schedule impact	Deviation caught and corrected on site

Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Eliminate
- Substitute
- 3. Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



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	slippery surface, lack of PPE	3H	- Ensure the floor area around the vehicle is clean around to prevent slips - Mandatory use of safety footwear with non-slip coles - Inspect all PPE for damage before use - Provide training on the importance of PPE - Establish a PPE check-point before entry into work area - Mark the work area clearly are restrict access - Ensure adequate groups the rock area - Conduct are ety briefing afore stangy wo - Establish an energene can and correctionate it to all staff - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean around to prevent slips - Ensure the floor area around the vehicle is clean	2M
2. Vehicle Assessment	unstable vehicle, falling		- Use well a cks to event vehicle movement - usure whicle on a level surface Inspectanticle stands for stability use vehicle lifts or jacks correctly - Aways follow the manufacturer's instructions for equipment use - Never leave tools or parts on top of the vehicle - Conduct visual inspection for loose parts - Secure any loose items in the vehicle - Implement a buddy system for additional safety checks - Provide training on vehicle stability and lifting techniques	2M
3. Access Wiper Mechanism	repetitive strain, sharp edges	3H	- Use tools designed to minimise strain and grip force - Take regular breaks to avoid repetitive strain injuries - Follow correct body positioning techniques - Use protective gloves to avoid cuts - Cover any sharp edges with guard materials - Assess ergonomic risks and adjust work practices accordingly - Implement job rotation among staff to reduce repetitive strain - Ensure adequate lighting for visibility	2M



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			- Make use of step stools or ladders where necessary	
			- Provide adequate training on manual handling	
4. Disconnect Power Supply	electrical shock, burns	4A		1L
5. Detach Wiper Arms	finger injuries, bace strain	ЗН		1L
6. Inspect Mechanism	mechanical failure, pinch points	ЗН		2M



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7. Clean Mechanism	chemical exposure, slips	3Н		1L
8. Lubricate Mechanism	fire hazard, skin irritation	ЗН		2M
9. Test Mechanism	unexpected movement, noise	3Н		2M



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10. Reattach Wiper Arms	finger injuries, mechanical issues	ЗН		2M
11. Reconnect Power Supply	electric shock, short circ	4A		1L
12. Final Inspection	incomplete tasks, overlooked hazards	ЗН		1L



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13. Clean Up Work Area	tripping hazards, leftover chemicals	ЗН		1L
14. Debrief	acknowledged risks unaddressed, incomplete documentation	2M		1L
15. Report Completion	inaccurate reporting, data loss	2M		1L



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16. Conduct Follow-Up	unresolved safety issues, process inefficiencies	2M		1L



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 OF 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/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

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/legislative

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

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_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

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

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.

Victoria

Occupational Health al. Safety Act

Occupational Health and Infety gulations 2017

Legis on VIC: https://www.safe.vic.gov.au/occupational-health-and-safety-act-and-

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Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

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
- 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
- Construction work