

# Risk Assessment

## RA038 – Working Around Moving Vehicles



ABI Equipment Ltd	Creation Date:
Working Around Moving Vehicles	

<b>Main Hazards are:</b>	
Person struck by a vehicle	Injury due to items being too heavy to lift safely
Equipment struck by a vehicle	
<b>Persons / Property affected</b>	
All Employees	General Public
Visitors	

<b>Assessment of Risk:</b>	Severity	5	X	Likelihood	3	= Risk	15
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Control Measures already in Place	PPE Required
1. Vehicles to be parked in designated areas.	Safety helmets <input type="checkbox"/>
2. Persons should only walk in clearly marked pathways	Hi-Vis Jackets <input checked="" type="checkbox"/>
3. Area of work to be clearly identified by signs and barriers	Safety footwear <input checked="" type="checkbox"/>
4. Company gates to be closed at all times and other vehicles admitted by and under the direction of ABI personnel only	Eye protection <input type="checkbox"/>
5. Only service technician's vans have access to the rear workshop yard (behind the building) and only when strictly necessary and there is a clear sign stating this. All delivery vehicles should remain on the access road by the side of the building.	Dust masks <input type="checkbox"/>
6. All employees should park in the car park at the front of the building.	Ear plugs <input type="checkbox"/>
7. Extra care should be taken where visibility is poor	Earmuffs <input type="checkbox"/>
8. Extra care should be taken when passing through doors or round corners	Gloves <input type="checkbox"/>
9. Vehicles to sound the horn when coming round corners or when the view is obscured	Protective overalls <input type="checkbox"/>
	Gauntlets <input type="checkbox"/>
	Harnesses <input type="checkbox"/>
	Breathing apparatus <input type="checkbox"/>
	Face masks <input type="checkbox"/>

<b>Assessment of Risk:</b>	Severity	3	X	Likelihood	1	= Risk	3
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Additional Controls required	PPE/Equipment
The employee must be adequately trained and competent to drive forklifts & cherry pickers within the yard and workshop.	<b>All personnel MUST wear the appropriate level of PPE for the activity they are involved with or area they are in</b>
Newly trained staff should be supervised until a suitable level of competency has been achieved	

<b>Assessment of Risk:</b>	Severity	3	X	Likelihood	1	= Risk	3
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Approval and Review		
Prepared by:	Cathy Sheehan	01/09/2020
Updated by	Ash Soliman	04/10/2024
Review by:	Ash Soliman	04/10/2024

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RISK RATING = L x S			Hazard Severity (S)				
			1	2	3	4	5
			Negligible	Slight	Moderate	High	Very High
Likelihood (L)	1	Very Unlikely	LOW	LOW	LOW	LOW	LOW
	2	Unlikely	LOW	LOW	LOW	MEDIUM	MEDIUM
	3	Possible	LOW	LOW	MEDIUM	HIGH	HIGH
	4	Likely	LOW	MEDIUM	HIGH	HIGH	HIGH
	5	Very Likely	LOW	MEDIUM	HIGH	HIGH	HIGH

Likelihood	
1. Very Unlikely	A freak combination of factors would be required for an accident/incident to occur
2. Unlikely	A rare combination of factors would be required for an accident/incident to occur
3. Possible	Could happen when accidental factors are present but otherwise unlikely
4. Likely	Not certain to happen but an additional factor may result in an accident/incident
5. Very Likely	Almost inevitable that an accident/incident would occur
Hazard Severity	
1. Negligible	Negligible injury, no absence from work
2. Slight	Minor injury requiring first aid
3. Moderate	Injury leading to a lost time accident
4. High	Involving a single person with a serious injury / death
5. Very High	Multiple persons with serious injury / death
Outcomes	
LOW	Score (1-6) May be acceptable. Annual Review to see if risks can be reduced further
MEDIUM	Score (8-10) Identify controls must be identified or specific method statement required
HIGH	Score (12-25) Task <b>must not</b> proceed. Senior Management to consider if the risks can be reduced by purchase of additional training, additional equipment, additional staff, additional signage, safe system of work, permit to work or radical changes in method.

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Prepared by	Cathy Sheehan
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Next review Date	October 2027