

# Risk Assessment

## RA024 - Personal Safety In/Around Vehicles



ABI Equipment Ltd	Creation Date: 26/06/17
Personal Safety In/Around Vehicles	

Main Hazards are:	
Injury caused by stepping out of van into traffic or moving around van when in traffic	Cyclists and pedestrians passing the van on the nearside and in the blind spot
Slips and trips when wet or icy	Loose items interfering with driving
Van moving unexpectedly	
Persons / Property affected	
All Employees	General Public
Visitors to the company/site	

Assessment of Risk:	Severity	4	X	Likelihood	3	= Risk	12
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Control Measures already in Place	PPE Required
1. Amber flashing light, alarm or reversing sensors to be fitted to vans as appropriate.	Safety helmets <input type="checkbox"/>
2. Use of warning triangles when stopping on side of road.	Hi-Vis Jackets <input checked="" type="checkbox"/>
3. Fluorescent jackets to be worn when stopping on side of road.	Safety footwear <input type="checkbox"/>
4. All loose items in the van to be stored in drawers or strapped down.	Eye protection <input type="checkbox"/>
5. Vans to be kept clean and tidy.	Dust masks <input type="checkbox"/>
6. Handbrake to be applied when the engine is off.	Ear plugs <input type="checkbox"/>
7. Engine to be turned off when driver is not in the vehicle.	Earmuffs <input type="checkbox"/>
8. Full consideration should be given to the weather conditions and extra care should be taken when surfaces are wet or icy.	Gloves <input type="checkbox"/>
	Protective overalls <input type="checkbox"/>
	Gauntlets <input type="checkbox"/>
	Harnesses <input type="checkbox"/>
	Breathing apparatus <input type="checkbox"/>
	Face masks <input type="checkbox"/>

Assessment of Risk:	Severity	3	X	Likelihood	1	= Risk	3
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Additional Controls required	PPE/Equipment
The employee must be adequately trained, competent and have a license if they are to drive or operate a vehicle.	All personnel MUST wear the appropriate level of PPE for the activity they are involved with or area they are in
Newly trained staff should be supervised until a suitable level of competency has been achieved.	

Assessment of Risk:	Severity	3	X	Likelihood	1	= Risk	3
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Approval and Review		
Prepared by:	Cathy Sheehan	26/06/17
Updated by	Ash Soliman	27/09/24
Review by:	Ash Soliman	27/09/24

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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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