

USSL Risk Assessment

Risk Assessment No		48		Activity		Transport (All Vehicles)		Locations		Depot / Yard / Site Works		
Assessment Undertaken by		M. Watson		Assessment Date		Jun-17		Review Date		1/6/18		
Risk Ratings												
Persons at risk (PAR)			Severity / Harm Rating (S)				Likelihood (L)					
E	Employees / Contractors		1	Negligible injury or no injury			1	Extremely unlikely to occur at any time				
P	Members of Public		2	Minor injury requiring First Aid			2	A rare combination of factors would be required for an incident to occur				
V	Visitors		3	Lost time injury			3	Could happen, but considered unlikely under normal circumstances				
C	Clients		4	Single serious injury or single death			4	Not certain, but an additional factor may result in an incident				
			5	Multiple deaths and or serious injuries			5	Almost inevitable that an incident will result - Highly likely to occur				
Tolerance rating												
15 - 25		DANGER - Task/activity should not proceed. Further control measures are to be put in place to reduce risk. When in place the level of risk should be re-assessed for adequacy before the work recommences.										
7 - 14		SIGNIFICANT RISK is attached to this task/activity. Look critically at ways of reducing the level of risk to a more tolerable level by improving existing control measures or by introducing new controls.										
1 - 6		TOLERABLE RISK - Consider if risk is "as low as reasonably practicable", If not try to reduce risk further by improving control measures. Keep under review and continue with task/activity, but with caution										
NB. Full PPE will be utilised as a matter of course during any works undertaken												
Initial Assessment No controls						Risk Mitigation Measures						
Item No	Hazard Identification		PAR	S	L	Score	Control Measures		S	L	Revised Score	Risk Acceptable
1	Vehicle defects		E,P,V,C	4	4	16	Don your high-visibility clothing prior to driving any vehicle. Check vehicle prior to leaving the depot. Any defects must be detailed in the Vehicle Defect Book and a copy handed into the Transport Manager. DO NOT leave the depot if the defect is dangerous. Speed limits MUST be strictly adhered to.		4	2	8	Yes
2	Road Accident – injuries to passengers		E,P,V,C	4	4	16	All drivers and passenger MUST wear seat belts AT ALL TIMES whilst the vehicle is motion.		4	2	8	Yes
3	Alcohol and drugs		E	4	4	16	Under NO circumstances may anyone drive a vehicle under the influence of alcohol or drugs. All employees MUST inform the Health and Safety Manager/Human Resources Manager, prior to driving any vehicle or item of plant of any condition that they have that may require them taking prescribed drugs. They MUST also inform them of the type of drug.		4	1	4	Yes
4	Mechanical breakdown - motorway		E,P	3	4	12	Pull vehicle onto hard shoulder where possible. Ensure that you are wearing your high-visibility clothing prior to vacating the vehicle. Vacate the vehicle immediately and safely, be aware of other traffic on off-side when vacating the vehicle. Stand behind the crash barrier. Contact the Police, your Supervisor and the Transport Manager in order to arrange recovery/repairs.		3	2	6	Yes
5	Towing		E,P	5	4	20	All trailers MUST be inspected for defects prior to leaving the depot. Where defects are identified they MUST be entered into the defect report book, with a copy handed to the Transport Manager. DO NOT leave the depot if the defect is dangerous. Ensure that a snatch cable is available, free from defects and attached to the towing vehicle at all times during transportation. Ensure that when towing Mini Excavators that a MINIMUM of 3 x securing straps are used at all times to secure the excavator. Ensure that the trailer breaks are operational at all times. ensure that the jockey wheel is in travel position before transportation.		5	1	5	Yes
6	Unauthorised Drivers		E,P	4	4	16	Only authorised personnel may drive any vehicle or item of plant. Drivers MUST possess a valid and appropriate driving licence for all categories of vehicles/items of plant		4	1	4	Yes
7	Road Accidents		E,P	4	3	12	Contact the emergency services as soon as it safe to do so by calling 999. Remove yourself and those able to walk away from the scene of the accident keeping yourself and them safe throughout, this will have to be assessed at the time. Deal with casualties as best as you can until emergency help arrives. Contact your Supervisor as soon as it is safe do so.		4	2	8	Yes
8	Reversing		E,P	5	4	20	Ensure that there is clear visibility at all times when reversing. Where blind spots exist, ensure that there is a Banksman available and visible at all times. The Banksman MUST wear high-visibility clothing at all times. Ensure that wing mirrors are clean and in good condition.		5	1	5	Yes
9	Overloading		E,P	4	4	16	NEVER exceed the maximum towing capacity of the vehicle at any time. NEVER exceed the maximum weight capacity of the vehicle or trailer at any time.		4	1	4	Yes