

Project:	Workshop/Yard/Site Operations	RA No:	21b	Review Date
Operation / Task:	Loading & Unloading of Cable Drums on Low Loaders	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highway	Public at risk:	Yes	
Monitoring Responsibility:	Transport Managers, Depot Manager, HSQE Team, Driver Operator, Site Management team, Site lifting team			

KEY

S = Severity Rating

L = Likelihood of Occurrence

RR = Risk Rating

5	5	10	15	20	25	R Unacceptable risk, plan out or add further controls. O Acceptable only if no other method viable & with high level controls in place. Y Acceptable with suitable controls. G Acceptable, no further action required.
4	4	8	12	16	20	
3	3	6	9	12	15	
2	2	4	6	8	10	
1	1	2	3	4	5	
		1	2	3	4	5

Severity

Likelihood

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
Loading & Unloading cable drums	Falls of people or objects from the transporter load bed and ramps. Falls of vehicles from the transporter load bed and ramps. Slips & Trips. Personnel being struck by moving vehicles. Electrocution from contact with overhead power cables Hand injuries	4	3	12	<ul style="list-style-type: none"> Access to Transporters is limited to competent, authorised personnel. Staff to follow safe loading procedures in Transport Safety Manual and SSoW No.5 when loading/unloading. Mandatory PPE to be worn as per the safe system of work instruction for individual activities Ensure transporter is parked on firm level ground during loading/unloading. Loading area to be segregated from unauthorised personnel using tape, cones, barriers. Use banksmen where possible to control pedestrian movement. For the use of dropneck trailers, ensure loading ramps are secure to the top deck (connecting to rear of trailer) use approved ramps. Load bed and ramps to be kept free of debris, oil, grease etc. which could cause slippage of people or load. Sand to be spread where necessary to aid grip. Anti-slip matting to be placed prior to loading. This will reduce movement during transportation. The drum will be fastened to the base through the center hole or across the flanges with wires or ropes. Secure Drums to be Transported. To prevent movement of drums, use a combination of wedges and transportation support as well as tie drums down front and rear. Securing equipment i.e., Lashing chains, slings, timber, ropes etc. to be used within its SWL, secured correctly. 	4	2	8	Transport Managers Depot Manager HSQE Team Driver Operator Site Management team

Project:	Workshop/Yard/Site Operations	RA No:	21b	Review Date
Operation / Task:	Loading & Unloading of Cable Drums on Low Loaders	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highway	Public at risk:	Yes	
Monitoring Responsibility:	Transport Managers, Depot Manager, HSQE Team, Driver Operator, Site Management team, Site lifting team			

KEY

S = Severity Rating

L = Likelihood of Occurrence

RR = Risk Rating

5	5	10	15	20	25	R Unacceptable risk, plan out or add further controls. O Acceptable only if no other method viable & with high level controls in place. Y Acceptable with suitable controls. G Acceptable, no further action required.
4	4	8	12	16	20	
3	3	6	9	12	15	
2	2	4	6	8	10	
1	1	2	3	4	5	
		1	2	3	4	5

Severity

Likelihood

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
					<ul style="list-style-type: none"> Securing equipment i.e., Lashing chains, slings, timber, ropes etc. to be secured / removed in the correct manner. As per the manufacturers guidelines. Lashing chains, slings, timber, ropes etc. to be stowed safely when not in use so as not to create trip or falling hazards. Ensure 3 points of contact is maintained Never work directly underneath overhead power cables. Never work within 9 metres horizontally of overhead power cables supported on wooden poles. Never work within 15 metres horizontally of overhead power cables supported on steel pylons or structures. Always follow safe systems of work and routes provided on construction sites when driving under overhead power cables. Keep hands clear of pinch points and crush zones on ramps and trailers. Ensure width of load does not exceed the width of the trailer by 1/3. Greedy boards must be deployed prior to loading if the load exceed the load bed width by 1/3. Jacklegs must be engaged on the vehicle trailer, load bed during all loading / unloading. Ensure adequate lighting is available throughout loading / unloading activities. All L Lynch personnel complete manual handling awareness training. 				

Project:	Workshop/Yard/Site Operations	RA No:	21b	Review Date
Operation / Task:	Loading & Unloading of Cable Drums on Low Loaders	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highway	Public at risk:	Yes	
Monitoring Responsibility:	Transport Managers, Depot Manager, HSQE Team, Driver Operator, Site Management team, Site lifting team			

KEY	S = Severity Rating	L = Likelihood of Occurrence	RR = Risk Rating																																													
	1. Negligible	1. Improbable	<table border="1"> <tr> <td>5</td><td>5</td><td>10</td><td>15</td><td>20</td><td>25</td> </tr> <tr> <td>4</td><td>4</td><td>8</td><td>12</td><td>16</td><td>20</td> </tr> <tr> <td>3</td><td>3</td><td>6</td><td>9</td><td>12</td><td>15</td> </tr> <tr> <td>2</td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td> </tr> <tr> <td>1</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td> </tr> <tr> <td></td> <td></td> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td> </tr> </table> <table border="1"> <tr> <td>R</td> <td>Unacceptable risk, plan out or add further controls.</td> </tr> <tr> <td>O</td> <td>Acceptable only if no other method viable & with high level controls in place.</td> </tr> <tr> <td>Y</td> <td>Acceptable with suitable controls.</td> </tr> <tr> <td>G</td> <td>Acceptable, no further action required.</td> </tr> </table>	5	5	10	15	20	25	4	4	8	12	16	20	3	3	6	9	12	15	2	2	4	6	8	10	1	1	2	3	4	5			1	2	3	4	5	R	Unacceptable risk, plan out or add further controls.	O	Acceptable only if no other method viable & with high level controls in place.	Y	Acceptable with suitable controls.	G	Acceptable, no further action required.
	5	5		10	15	20	25																																									
	4	4		8	12	16	20																																									
	3	3		6	9	12	15																																									
	2	2		4	6	8	10																																									
1	1	2	3	4	5																																											
		1	2	3	4	5																																										
R	Unacceptable risk, plan out or add further controls.																																															
O	Acceptable only if no other method viable & with high level controls in place.																																															
Y	Acceptable with suitable controls.																																															
G	Acceptable, no further action required.																																															
2. Minor Injury	2. Remote 1 – 10%	Severity 5																																														
3. Major Injury (RIDDOR)	3. Possible 10 – 50%	Severity 4																																														
4. Fatality	4. Probable 50 – 90%	Severity 3																																														
5. Multiple Fatality	5. Almost certain 90%+	Severity 2																																														

Risk Assessment Prepared By:

Paul Lynch

Signature:

Date:

31/01/2026

Risk Assessment Reviewed By:

Daniela Rizvan

Signature:

Date:

31/01/2026

