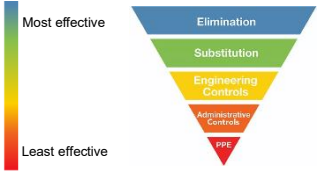


Project:	Workshop/Yard/Site Operations	RA No:	21d	Review Date
Operation / Task:	Loading & Unloading of Plant Transporters	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highways	Public at risk:	Yes	
Monitoring Responsibility:	Depot Manager, Workshop Manager, Workshop Foreman, Operatives and Supervisors, HSQE Team, Transport Managers			

KEY



S = Severity Rating

- Negligible
- Minor Injury
- Major Injury (RIDDOR)
- Fatality
- Multiple Fatality

L = Likelihood of Occurrence

- Improbable
- Remote 1 – 10%
- Possible 10 – 50%
- Probable 50 – 90%
- Almost certain 90%+

RR = Risk Rating

Severity	5	4	3	2	1
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
	Likelihood				

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.

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
Loading & Unloading of Plant Transporters	Falls of people or objects from the transporter load bed and ramps.	4	4	16	<ul style="list-style-type: none"> Load bed and ramps to be kept free of debris, mud, oil, grease, waste, ice etc which could cause slippage of people or machines. Sand to be spread where necessary to aid grip. Tracks/Wheels of plant to be cleaned, if necessary, before loading. Lashing chains, slings, timber, ropes etc to be stowed safely when not in use so as not to create trip or falling hazards. Maintain 3 points of contact, if possible, when working near the edge of the load bed. Access to Transporters is limited to competent, authorised personnel. Staff to follow safe loading procedures in Transport Safety Manual and plant specific SSoW No.5 when loading/unloading. Plant to be secured to Transporters as per manufacturer's procedures and L Lynch Transport Safety Manual procedures and guidance. 	4	2	8	Depot Manager. Workshop Manager Workshop Foreman Transport Supervisor HSQE Team Transport Managers
	Falls of vehicles from the transporter load bed and ramps.								
	Slips & Trips.								
	Personnel being struck by moving or falling vehicles.								
	Electrocution from contact with overhead power cables								
Hand injuries									
Loading & Unloading of Plant Transporters	Falls of people or objects from the transporter load bed and ramps.	4	4	16	<ul style="list-style-type: none"> Where there are mirrors fitted to plant, ensure that these are adjusted to provide adequate visibility. Loading area to be segregated from unauthorised personnel. Only the driver with (A50/68) to be within the exclusion zone and load plant. Use banksmen where possible to control pedestrian movement. 	4	2	8	Drivers Plant Operators Compliance Manager Transport Managers

Project:	Workshop/Yard/Site Operations	RA No:	21d	Review Date
Operation / Task:	Loading & Unloading of Plant Transporters	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highways	Public at risk:	Yes	
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Severity

Likelihood

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
	Falls of vehicles from the transporter load bed and ramps. Slips & Trips. Personnel being struck by moving or falling vehicles. Electrocutation from contact with overhead power cables Hand injuries				<ul style="list-style-type: none"> Plant to be guided by a competent banksman standing in a safe place during loading/unloading where possible. Mandatory PPE to be worn as per the safe system of work instruction for individual activities. Drivers to receive familiarisation training for each item of plant being transported. Training records to be maintained. Ensure transporter is parked on firm level ground during loading / unloading. NEVER position the transporter vehicle facing up hill as this will increase the load bed entry angle. Engage trailer brake as required to restrict trailer movement and increase trailer stability Anti – Roll bars fitted to dumpers, rollers and mini excavators are to be locked in the raised position at all times during loading/unloading. Seat belts are to be worn on all machines at all times. 				
Loading & Unloading of Plant Transporters	Falls of people or objects from the transporter load bed and ramps. Falls of vehicles from the transporter load bed and ramps. Slips & Trips.	4	4	16	<ul style="list-style-type: none"> To prevent drivers/operators being crushed in the event of a plant machine rolling over – Never try to jump clear – stay in the seat with the seat belt fastened. Do not jump off the transporter load bed. Walk down the ramps or sit down and lower yourself gently off the edge. Never work directly underneath overhead power cables. Never work within 9 metres horizontally of overhead power cables supported on wooden poles. 	4	2	8	Drivers Plant Operators Compliance Manager Transport Managers

Project:	Workshop/Yard/Site Operations	RA No:	21d	Review Date
Operation / Task:	Loading & Unloading of Plant Transporters	Persons at risk:	Drivers, Workers	31/01/2027
Location / Area:	All Depots/Customer Construction Sites/Public Highways	Public at risk:	Yes	
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Severity

Likelihood

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
	Personnel being struck by moving or falling vehicles. Electrocution from contact with overhead power cables Hand injuries				<ul style="list-style-type: none"> 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. All loading/unloading to be carried out slowly and safely – do not rush. 				
Loading & Unloading of Plant Transporters	Falls of people or objects from the transporter load bed and ramps. Falls of vehicles from the transporter load bed and ramps, varioguards, segregation barriers. Slips & Trips. Personnel being struck by moving or falling vehicles.	4	4	16	<ul style="list-style-type: none"> When collecting plant and attachments from sites ensure plant is free from defects which could affect safe performance. If in doubt stop work, do not move plant and seek advice from the transport office. When collecting / delivering plant and/or attachments on projects – DO NOT walk on site segregation barriers or varioguard. For the use of dropneck trailers, ensure loading ramps are secure to the top deck (connecting to rear of trailer) use approved ramps. When loading attachments onto the neck, ensure that these are placed at the optimum load point and secured accordingly. Rollers are NOT permitted to be transported on trailer necks. 	4	2	8	Drivers Plant Operators Compliance Manager Transport Managers

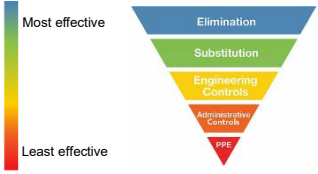
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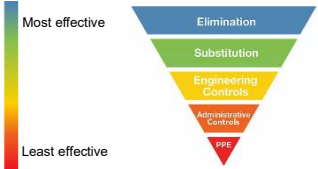
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Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
Loading & Unloading of Plant Transporters	Plant falling from load bed / trailer. Crush injuries, entrapment, damage to plant customer property	4	4	16	<ul style="list-style-type: none"> Ensure width of plant (tyres/tracks) does not exceed the width of the trailer by 1/3. Greedy boards must be deployed prior to loading if the load tyres/tracks exceed the load bed width by 1/3. Jacklegs must be engaged on the vehicle trailer, load bed during all plant deliveries and collections. 	4	2	8	Drivers Plant Operators Compliance Manager Transport Managers
Loading & Unloading of Plant Transporters	Transporting trailers with abnormal loads	4	3	12	<ul style="list-style-type: none"> Ensure cross chains and load restraint meets min standard For loads where weigh is above normal parameters, additional weights to be placed onto the load bed to ensure reduced risk Loads moved only at a walking pace for stability and security. All loads must have individual assessment and loaded in the correct manor for safe transportation. <u>If any part of the loading/unloading of plant or equipment falls outside of the above at any time or the operation does not go as planned STOP IMMEDIATLEY and report to site foreman and Lynch Transport Office DO NOT CONTINUE until a recovery solution has been agreed by Lynch Transport Office and customer.</u> 	4	2	8	Drivers Plant Operators Compliance Manager Transport Managers

Project:	Workshop/Yard/Site Operations	RA No:	21d	Review Date
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Risk Assessment Prepared By:

Paul Lynch

Signature:



Date:

31/01/2026

Risk Assessment Reviewed By:

Daniela Rizvan

Signature:



Date:

31/01/2026

