

Task Risk Control Sheet

On/Off and Cross Tracking Self Propelled OTP, RMMM, Trailers and Attachments

RCS No: NR/L3/MTC/RCS0216/MP03
Issue: 2

	<ul style="list-style-type: none"> Personnel injury (1) Struck by Train (2) Derailment (4) Collision Electrocution (9) Communication (12) 	Personnel Involved	E&P	✓
			S&T	✓
			Track	✓
			Off Track	✓
			Supplier/Contractor	✓

Tools / Equipment	Powered lifting accessories	Loose lifting equipment	Stillage
	360o Excavator	Lorry with crane	Lift truck
	Approved proprietary access system		

Plant	RMMM	Attachments	Trailers
	Self propelled OTP (360° Excavator, Landrover, Lorry, Permaquip Platform Lifts, Brad Tamper, and Ballast Brush/Plough).		

Key Risks	Controls	Implemented By
Use & Control of OTP Risks	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/MP001 - Use and Control of OTP 1, 2, 3, 4, 8, 9 and 12 	
All Risks	<ul style="list-style-type: none"> On, off or cross tracking points shall have been assessed for the suitability with the OTP concerned and any temporary and/or reinstatement works to protect the infrastructure implemented. See Task Risk Control Sheet MP006 for risks due to lifting with OTP Carry out a brake test before releasing trailer or RMMM 	ES/MC
Derailment	<ul style="list-style-type: none"> Site shall be examined so that gradient and cant measurements are within Plant tolerances as per Certificate of Engineering Approval constraints. Site shall be examined so that Plant is not too heavy for infrastructure (i.e. soft ground, drains, troughing routes, rotten timbers, voids etc.). Lorry shall be on and off tracked on plain line only 	Machine Controller / Line Manager.
Collision	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA001 – Work On or Near the Line . Plant shall only work within Possession, Siding Possession or RETB possessions. Line blockage protection of adjacent line if on/off tracking can foul that line The Machine Operator shall only move the Plant as directed by the Machine Controller. Plant lights shall be illuminated at all times and correctly aspected in accordance with direction of travel. Machine Operator shall sound horn appropriate times prior to any movements. Machine Controller shall establish and maintain personnel / traffic exclusion zone when on/off tracking. Site shall be examined so that Plant is not too large for 'fixed' infrastructure (e.g. domestic power lines, OHLE, telecommunication lines, posts, gates, buildings, walls, fences, narrow roads, vegetation, platforms, tunnels etc.) and mobile obstructions (e.g. pedestrians, motor cars, other plant and equipment etc.). 	Machine Operator / Machine Controller / Engineering Supervisor / Line Manager.



Documents

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Key Risks	Controls	Implemented By
Manual Handling	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH01 – Manual Handling Lift shall be co-ordinated by one person Sufficient staff shall be available for lifting weight Limbs/loose clothing shall be clear of object being lifted/lowered Gloves shall be worn whilst lifting/lowering 	Team Leader
Personal injury	<ul style="list-style-type: none"> Access and egress shall only be performed at authorised access points with all access points specifically assessed for their suitability for on/off-tracking. Where necessary all on/off-tracking equipment shall be inspected and found fit-for-purpose before use and shall only be installed by trained personnel. The manufacturers instructions for the minimum number of people to handle the equipment shall be followed Ballast condition and gradient shall be made suitable for the operation being performed and reinstated/removed if necessary Passengers shall not be permitted whilst on and off tracking with all other people moved to a position of safety 	Line Manager / All Staff / COSS / Engineering Supervisor / Supplier / machine Operator / Machine Controller.

PPE Required by NR / Maintenance Policy

				<p>If safety glasses introduce a risk (ie weather conditions) then the Team Leader shall assess the risk. The outcome of the assessment shall be recorded on the SSOWPS pack and safety glasses may be removed.</p> <p>This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.</p>
Wear Head Protection	Wear Foot Protection	Wear Hi Visibility Clothing	Wear Safety glasses to BS EN 166.F	

Additional PPE Required by Task Risk Control Sheet

						
Wear Hand Protection						