

Task Risk Control Sheet

Rapid response to damaged OLE

RCS No:NR/L3/MTC/RCS0216/OLE10
Issue: 4

	<ul style="list-style-type: none"> Electrocution Struck by train Slips trips and falls 		Personnel Involved	E&P	✓
			S&T		
			MOM		
			Off Track		
			Property		
Tools / Equipment	Ladders Standard OLE tool kit Rope Approved OLE Lifting Tackle Equipment. Ratchet straps required for disabled pantograph response Scaffolding				
Plant	On Track Plant equipped with a crane OLE MEWP equipped with a crane. OLE MWEWP with drum-carrier capacity MEWPs Wiring Train				

Key Risks	Controls	Implemented By
Electrocution Approaching damaged live equipment not at normal safe height	<ul style="list-style-type: none"> All equipment shall be assumed live until Nominated Person confirms isolation status and is in possession of a completed Form B. See Risk Control Sheet NR/L3/MTC/RCS0216/GA21 - Working Near Electrical Overhead Line Equipment. Limit the number of staff on site until the electrical risk has been assessed and controlled No staff or tools shall be within 2.75 meters (9 feet) of any equipment until isolation has been taken. Work shall not commence until Form C(s) has been issued When assembling or using Earthing Poles and Live Line Testers gloves shall be worn. Always Test before touch. 	Nominated Person Team Leader COSS /Team Leader Staff Staff
Electrocution Including: - Induced high voltage from train equipment	Disabled Pantograph Recovery <ul style="list-style-type: none"> Prior to accessing the Pantograph well of the disabled train contact the train crew and arrange for the vehicle earth switch to be closed and secured by the fitter/driver. Confirm that the roof mounted equipment has isolated and earthed and has been recorded on the Form C. Always Test before touch	Team Leader Nominated Person
Struck by train	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line. 	Staff
Slips trips and falls	<ul style="list-style-type: none"> See Task Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot conditions 	Team Leader and Staff

Task Risk Control Sheet

	<ul style="list-style-type: none"> Adequate lighting shall be available during hours of darkness. Be aware of underfoot conditions and that oil may be present in the pantograph well. 	
Disabled Pantograph Recovery/ Detanglement of object and pantograph	<ul style="list-style-type: none"> A maximum of two staff at any time to access/work in the pantograph well. A ladder or a scaffold has to be in a suitably placed against the side of the train to access the pan well. If a ladder is used, task risk control sheet GH04 shall be complied with. Harness shall be worn with fixed length restraint and attached to a suitable anchoring point which shall be decided based upon a location specific risk assessment. The hierarchy of options are: <ol style="list-style-type: none"> Attach to the Catenary if free from damage. Attach to the lifting eye of the pantograph frame if free from damage See Risk Control Sheet NR/L3/MTC/RCS0216/GH04 Working at Height. 	Team Leader / Staff Team Leader / Staff Team Leader / Staff Team Leader / Staff
Work on equipment under tension Radial loads OLE Lifting Operations	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/0001/GH01 – Manual Handling. See Risk Control Sheet NR/L3/MTC/RCS0216/OLE 07 - Dismantling of OLE and work under tension. Check for radial loading of equipment and control the radial load using lifting equipment. See Risk Control Sheet NR/L3/MTC/RCS0216/OLE18 – OLE Lifting Operations. 	Team Leader Staff Staff Staff

PPE Required by NR / Maintenance Policy

<p>Wear Head Protection</p>	<p>Wear Foot Protection</p>	<p>Wear Hi Visibility Clothing</p>	<p>Wear Safety Glasses to BS EN166.F</p>	<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>
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Additional PPE Required by Task Risk Control Sheet

<p>Wear Hand Protection</p>	<p>Wear Safety Goggles to BS EN166.F</p>	<p>Wear Safety Harness</p>				
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