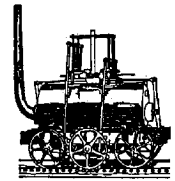


MIDDLETON RAILWAY TRUST RISK ASSESSMENT



ASSESSMENT NO:

E19

ACTIVITY	General Maintenance Work on Locomotives in steam
LOCATION	Anywhere

Tick Boxes Where Applicable

IDENTIFIABLE HAZARDS			
Electrical	<input type="checkbox"/>	Rotation	<input checked="" type="checkbox"/>
Noise	<input type="checkbox"/>	From Fluids	<input checked="" type="checkbox"/>
Moving Parts	<input checked="" type="checkbox"/>	Solid	<input type="checkbox"/>
Heat	<input checked="" type="checkbox"/>	Trapping	<input checked="" type="checkbox"/>
Fire or explosion	<input type="checkbox"/>	From Solid	<input checked="" type="checkbox"/>
Emission	<input checked="" type="checkbox"/>	Gas	<input type="checkbox"/>
Chemical	<input type="checkbox"/>	Liquid	<input type="checkbox"/>
Fall	<input checked="" type="checkbox"/>	Striking	<input checked="" type="checkbox"/>
Other (specify)	<input type="checkbox"/>	From flame	<input checked="" type="checkbox"/>

PERSONS AT RISK			
Sole Person	<input checked="" type="checkbox"/>	Persons nearby	<input checked="" type="checkbox"/>
Visitors	<input checked="" type="checkbox"/>	Others	<input type="checkbox"/>

CONTROL MEASURES			
Guards Against	heat	Moving parts	Emissions
Removal of Sources of Ignition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PPE	Clear goggles	Welding goggles	Ear defenders
	Dust Mask	Gloves	Helmet
	Other (specify)		
Notices	<input type="checkbox"/>	(Specify)	
Authorisation Required	<input type="checkbox"/>		

ADDITIONAL NOTES
<ul style="list-style-type: none"> Ensure handbrake is hard on before going under/ inside locomotive. Inform driver and place 'Not to be Moved' boards Be aware of danger of hot gases/fumes/smoke when opening smokebox/firebox doors Wear ear defenders when setting safety valves Keep clear of chimney, whistle and safety valves Be aware of the potential dangers when working on 'live' valves, etc.

ASSESSMENT CARRIED OUT BY:	S J Roberts
DATE:	26/1/01
REVIEWED:	01/03/15