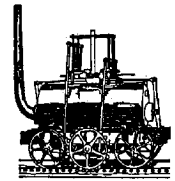


# MIDDLETON RAILWAY TRUST RISK ASSESSMENT



**ASSESSMENT NO:** E21

<b>ACTIVITY</b>	Jacking of locomotives
<b>LOCATION</b>	Workshop

*Tick Boxes Where Applicable*

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

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

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

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|-------------------------|--|
| <b>ADDITIONAL NOTES</b> | <ul style="list-style-type: none"> <li>• Jacking of locomotives only to be carried out under supervision of persons experienced in this work.</li> <li>• Only one end to be jacked at one time.</li> <li>• Adequate sleeper crib to be erected as jacking proceeds. Support to be under frames.</li> <li>• All timbers used to be sound and suitable.</li> <li>• See separate instructions on this.</li> </ul> |
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<b>ASSESSMENT CARRIED OUT BY:</b>	S J Roberts
<b>DATE:</b>	26/1/01
<b>REVIEWED:</b>	01/03/15