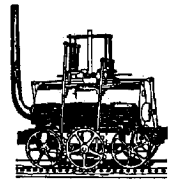


# MIDDLETON RAILWAY TRUST RISK ASSESSMENT



**ASSESSMENT NO:** E18

<b>ACTIVITY</b>	Use of Angle Grinders
<b>LOCATION</b>	Anywhere

*Tick Boxes Where Applicable*

<b>IDENTIFIABLE HAZARDS</b>			
Electrical	<input checked="" type="checkbox"/>		
Noise	<input checked="" type="checkbox"/>		
Moving Parts	<input checked="" type="checkbox"/>	Rotation <input checked="" type="checkbox"/>	Trapping <input type="checkbox"/>
Heat	<input checked="" type="checkbox"/>	From Fluids <input type="checkbox"/>	From Solid <input checked="" type="checkbox"/>
Fire or explosion	<input checked="" type="checkbox"/>		Striking <input type="checkbox"/>
Emission	<input checked="" type="checkbox"/>		From flame <input type="checkbox"/>
Chemical	<input type="checkbox"/>	Solid <input checked="" type="checkbox"/>	Gas <input type="checkbox"/>
Fall	<input type="checkbox"/>		Liquid <input type="checkbox"/>
Other (specify)	<input 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		heat	<input type="checkbox"/>
Removal of Sources of Ignition	<input checked="" type="checkbox"/>	Moving parts	<input checked="" type="checkbox"/>
PPE		Emissions	<input checked="" type="checkbox"/>
	Clear goggles	Welding goggles	<input type="checkbox"/>
	Dust Mask	Gloves	<input checked="" type="checkbox"/>
	Other (specify)	Ear defenders	<input checked="" type="checkbox"/>
Notices	<input type="checkbox"/>	Helmet	<input type="checkbox"/>
	(Specify)		
Authorisation Required	<input checked="" type="checkbox"/>		

<b>ADDITIONAL NOTES</b>
<ul style="list-style-type: none"> <li>Ensure that sparks, etc, are not directed towards other people</li> <li>Keep body out of line of sparks – danger of clothes catching fire</li> <li>Do not use excessive side pressure – danger of wheel bursting</li> <li>Only authorised persons to change wheels</li> <li>Do not use cut off wheels for angle grinding</li> </ul>

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