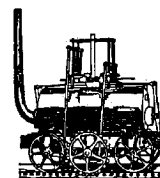


MIDDLETON RAILWAY TRUST RISK ASSESSMENT



		ASSESSMENT NO:	E12
ACTIVITY	Use of Machine Hacksaw		
LOCATION	Workshop		

Tick Boxes Where Applicable

IDENTIFIABLE HAZARDS			
Electrical	<input checked="" type="checkbox"/>		
Noise	<input type="checkbox"/>		
Moving Parts	<input checked="" type="checkbox"/>	Rotation <input checked="" type="checkbox"/>	Trapping <input type="checkbox"/>
Heat	<input type="checkbox"/>	From Fluids <input type="checkbox"/>	From Solid <input checked="" type="checkbox"/>
Fire or explosion	<input type="checkbox"/>		Striking <input checked="" type="checkbox"/>
Emission	<input checked="" type="checkbox"/>	Solid <input type="checkbox"/>	From flame <input type="checkbox"/>
Chemical	<input type="checkbox"/>		Gas <input type="checkbox"/>
Fall	<input type="checkbox"/>		Liquid <input checked="" type="checkbox"/>
Other (specify)	<input checked="" type="checkbox"/>	Workpiece slipping jaw or other reason for blade to break Cuts/abrasions from hacksaw blade	

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

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

ADDITIONAL NOTES
<ul style="list-style-type: none"> • Ensure materials being cut are properly fastened in vice • Ensure that cut off piece does not cause damage or injury when it falls off • Beware that cut pieces may be hot

ASSESSMENT CARRIED OUT BY:	S J Roberts
DATE:	25/1/01
REVIEWED:	01/03/15