

Risk Rating (RR)

Severity (S) x Probability (P)

Low Risk = 1-8

Medium Risk = 9-15

High Risk 16-25

Risk Assessment RA009

Cross Cut Saw

		Probability of Incident occurring									
		Frequent = Likely = Occasional = Seldom = Unlikely = 5 4 3 2 1									
	Fatality = 5	25	20	15	10	5					
>=	Major Injury = 4	20	16	12	8	4					
Severity Of Harm	Reportable to HSE = 3	15	12	9	6	3					
% D	Minor Injury = 2	10	8	6	4	2					
	First Aid applied = 1	5	4	3	2	1					

Hazard Identification and Assessment

Site and Location of work:	Hump	hrey & St	Risk Assessment No.	RA009						
Brief description of work:		Cross C	Cut Saw		Location:	Factory Area Risk Assessment Issue No.		Issue 1		
Number of Persons at Risk:	EMP	CON	PUB	VIS	Assessed By:	CG/DH/SH	Assessed on Site By:	CG/DH/SH	Duration of Task	Varies
(anticipated in each category)	1	0	0	0	Date of Assessment:	24.06.2020 Date of Site Assessment		24.06.2020	Review Cycle	Where circumstances dictate

Cod	e: Persons at Ris	sk EMP – Employee			C	ON – Contractor PUB – Public	VIS –	Visito	or	
Haza	rd			nout trols			Methods of	٧	/ith Co	ontrols
Ref.		Foreseeable Risks	S	P	RR Sx P	Control Measures	monitoring control measures	S	Р	RR SxP
1	Noise Exposure	Noise induced hearing loss.	3	2	6	Hearing protection must be worn when using this machine.		3	1	3



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Code: Persons at Ri	ck	K FMD - Employee CON - Contractor PIIR - Public VTS - Visitor										

Code:	Persons at Risi	к вмР – стірюуее			C	JN - Contractor PUB - Public	A12 -	VISILL)ſ	
Hazard			Without Controls				Methods of	With Controls		
Ref. No.	Hazard	Foreseeable Risks	S	P	RR Sx P	Control Measures	monitoring control measures	S	Р	RR SxP
2	Eye Injuries	Potential of wood particulate entering the eye.	4	3	12	Eye protection to be worn at all times whilst using the machine.		4	1	4



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Code: Persons at Risk **EMP** – Employee **CON** - Contractor **PUB** – Public VIS - Visitor Without With Controls Methods of Controls Hazard monitoring Control Measures Foreseeable Risks RR Hazard Ref. control RR No. S Р Sx S Ρ measures SxP Make sure that you keep good housekeeping measure in place. Do not make dust airborne if you Dust don't have too. Make sure that the local exhaust 3 Exposure and Inhalation of wood dusts. 12 2 3 4 6 Airborne ventilation system is working to the correct flow Chips rate. This is checked by a competent person every 14 months.



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Hazard			_	nout trols			Methods of	V	Vith Co	ontrols
Ref. No.	Hazard	Foreseeable Risks	S	P	RR Sx P	Control Measures	monitoring control measures	S	Р	RR SxP
4	Slip Trip	Injuries caused by slips/trips.	4	2	8	Make sure that good housekeeping is in place at all times. Always leave the machine in a safe, clean and tidy state.		4	1	4
5	Kick Back	Injuries sustained due to kickback from the machine.	4	2	8	Make sure the machine is feed is set to the lowest level possible. Especially if they are larger pieces of wood. This will reduce the likelihood of injuries. Make sure that the saw blade is renewed as a blunt blade will increase the risk.		4	1	4



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CON – Contractor **PUB** – Public Code: Persons at Risk **EMP** – Employee VIS - Visitor Without With Controls Methods of Controls Hazard monitoring Foreseeable Risks Control Measures RR Hazard Ref. control RR No. S Р Sx S Р measures SxP Injuries due to operating the Un-trained machine in an unsafe manner. Only trained and authorised personnel to use the 6 person using 4 2 4 4 the machine. machine.



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7	Defective safety devices.	Injuries sustained due to safety devices not working correctly.	4	3	12	Make sure that all safety devices are working prior to using the machine, This would include all micro switches and emergency stops.		4	1	4	
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8	Cuts to hands when operating the machine.	Injuries sustained due to being exposed to cutter blade.	3	2	6	Keep hands away from rotating blades. Adjust side guards in accordance with the thickness of the material to be cut. Machine cannot be operational without two buttons being pressed at the front of the machine. The machine has two handed controls in place.		3	1	3	
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Hazard Ref. No.	Hazard	Foreseeable Risks	Without Controls				Methods of	١	With Controls		
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Risk Assessment RA009

CROSS CUT SAW

SIGNING ON REGISTER

PERSONS IN ATTENDANCE DURING THE WORK- declaration

I, the undersigned, have read discussed and fully understand the above R.A.M.S. (Risk Assessment on the **CROSS CUT SAW** and will adhere to all its method of working and conditions set down.

PRINT NAME	SIGNATURE	DATE

NOTE: -

All personnel in the work party must read, agree and sign the above prior to commencing the work.

If during the course of the work there are any changes to the method of work, the work must **stop** and a new R.A.M.S. produced in line with the method / conditions of work.