



**IF THE RISK RATING (RR) IS ABOVE 16 WORK WILL NOT BE ALLOWED TO PROCEED UNTIL CONTROL MEASURES ARE REVIEWED AND REDUCED**

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 = 5	Likely = 4	Occasional = 3	Seldom = 2	Unlikely = 1
Severity Of Harm	Fatality = 5	25	20	15	10	5
	Major Injury = 4	20	16	12	8	4
	Reportable to HSE = 3	15	12	9	6	3
	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:	Humphrey & Stretton - Stretton House, 20, Pindar Road, Hoddesdon, Herts – EN11 OEU						Risk Assessment No.	RA009		
Brief description of work:	Cross Cut Saw			Location:	Factory Area		Risk Assessment Issue No.	Issue 1		
Number of Persons at Risk: (anticipated in each category)	<b>EMP</b>	<b>CON</b>	<b>PUB</b>	<b>VIS</b>	Assessed By:	CG/DH/SH	Assessed on Site By:	CG/DH/SH	Duration of Task	Varies
	1	0	0	0	Date of Assessment:	24.06.2020	Date of Site Assessment	24.06.2020	Review Cycle	Where circumstances dictate

**Code:** Persons at Risk      **EMP** – Employee      **CON** – Contractor      **PUB** – Public      **VIS** – Visitor

Hazard Ref. No.	Hazard	Foreseeable Risks	Without Controls			Control Measures	Methods of monitoring control measures	With Controls		
			S	P	RR SxP			S	P	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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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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3	Dust Exposure and Airborne Chips	Inhalation of wood dusts.	3	4	12	Make sure that you keep good housekeeping measure in place. Do not make dust airborne if you don't have too. Make sure that the local exhaust ventilation system is working to the correct flow rate. This is checked by a competent person every 14 months.		3	2	6



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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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6	Un-trained person using the machine.	Injuries due to operating the machine in an unsafe manner.	4	2	8	Only trained and authorised personnel to use the machine.		4	1	4



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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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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.

<b>PRINT NAME</b>	<b>SIGNATURE</b>	<b>DATE</b>

**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.