

Corporate Hazard Identification & Risk Control

HIRA # 15.8

Chainsaw Use

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HAZARD(S)

- Lacerations (P)
- Musculoskeletal disorders from kickback (P)
- Property Damage (P)
- Equipment Hazards (P)
- Accidental contact with another worker (P)
- Exposure to exhaust fumes (P)

	PRE-CONTROL RISK	
Likelihood	Consequence	Pre-Control Risk
3	5	15

CONTROLS					
Elimination	Elimination Chainsaw use on a jobsite requires specialized training for competency, only competent workers may operate a chainsaw on a job.				
Substitution					
Engineering	Engineering Manufacturers instructions must be followed, no modifications may be made.				
Administrative	dministrative Pre-use inspections and JHA's are required. Tag and remove defective saws from service				
PPE	Specialized PPE – Chainsaw pants, boots, goggles, gloves and hearing protection are required.				

		POST CONTROL RISK		
Likelihood	Consequence	Post-Control Risk	Risk Reduction	Critical or Not Critical
1	5	5	10	No

	LEGISLATIVE REFERENCES	OTHER STANDARDS & REFERENCES
ŀ	O.Reg 213/92S1: S93	J-AAR Manual
•	O.Reg 213/91: S94	P1.4.7
•	O.Reg 213/91: S109	P1.5.4.7
•	O.Reg 213/91: S112	
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