

## JOB PROCEDURES CUT-OFF/CHOP SAW (Stationary Electric)

*\*This information does not take precedence over OH&S. All employees should be familiar with the Saskatchewan Employment Act and the OH&S Regulations.*

APPROVED BY:	REVIEWED/REVISED DATE:
MATERIAL & EQUIPMENT REQUIRED	PERSONAL PROTECTIVE EQUIPMENT
	Foot/Hand/Hearing/Respiratory Protection Safety Glasses and Face Shield
<b>JOB STEPS</b>	
1. Refer to MSDS for information on the specific abrasive wheel being used.	
2. Set saw on floor or secure surface.	
3. Check area for proper ventilation.	
4. Connect saw to properly grounded 110V power source. Use GFCI if required.	
5. Make sure all guards are in place and working properly.	
6. Make sure over-hanging portion of the work piece is properly supported and level to the base of the machine.	
7. Keep the body positioned to either side of the work piece, but not in line with the wheel.	
8. Let the wheel run up to speed before engaging work piece (approx. 2-3 seconds).	
9. Inspect the wheel for chips or cracks and change the blade if any are found.	
10. Ease the blade into the work piece – do not force it or overload the motor.	
11. When the material is cut through, disengage the trigger and bring the blade back to the upright position. Do not let go of the handle and let the blade spring back by its self.	
12. Keep the work area neat and tidy – watch out for tripping hazards.	
13. <i>Never use the side of the wheel as a grinder.</i>	
<b>Note: Any time a grinding wheel bursts, OH&amp;S must be notified (Regulations, section 9, "Dangerous Occurrences")</b>	