



### Angle Disk Grinder

Developed by:		Approved by:		Date created:		Last revision:	
B White Safety Coordinator		Jason Moffat		October 2008		December 1, 2022	
Possible Hazards Present			Personal Protection Required			Additional Training	
<ul style="list-style-type: none"> <li>- Heat (sparks)</li> <li>- Flying objects</li> <li>- Abrasions</li> <li>- Pinch points</li> <li>- Lacerations</li> </ul>			<ul style="list-style-type: none"> <li>- CSA approved safety glasses/face shield</li> <li>- CSA approved safety shoes</li> <li>- Fire extinguisher</li> </ul>			<ul style="list-style-type: none"> <li>- Power tool safety</li> <li>- PPE</li> </ul>	
<ol style="list-style-type: none"> <li>1. Read and understand the manufactures manual.</li> <li>2. Inspect the grinder for deficiencies before each use.</li> <li>3. Unplug the grinder after each use and before servicing.</li> <li>4. Ensure guards are in place.</li> <li>5. Ensure proper disc or job to be performed.</li> <li>6. Do not operate the grinder in moist or wet conditions.</li> <li>7. Do not operate near explosive gas or corrosive vapors.</li> <li>8. Inspect the disk for wear, cracks, chips &amp; tightness.</li> <li>9. Ensure the disk is clear of the material to be worked on when the grinder is started.</li> <li>10. Operate with steady, even pressure, do not force the grinder.</li> <li>11. Ensure the area is clear of combustibles before grinding.</li> <li>12. Ensure the switch is in the OFF position before plugging in.</li> <li>13. Never carry the grinder with your finger on the trigger.</li> <li>14. <b>REPORT ANY DANGEROUS SITUATIONS TO THE SUPERVISOR</b></li> </ol>							
Documentation/Legislation Workplace Safety and Health Regulation, M.R. 217/2006  6 - Personal Protective Equipment 16 - Machines, Tools and Robots - Operators Manual				<p><b>This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years</b></p>			