

### Crusher – Lockout

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

Hazards Present:	PPE or Devices Required:	Additional Training Required:
Pinch Points	Fire Extinguisher	Crusher Operation
Falling	Eye Protection	Lock out procedure
Wrenches slipping	Hard Hat	Housekeeping practices
Slips / Trips	Steel Toe Boots	Fire Extinguisher training
Lifting manually	Snug fitting clothes	Manufactures specification
Pinch Points	Protective mask or respirator	
	Hearing Protection	

**Safe Work Procedure:**

- 1) Install one or more locks to hold the master switch lever in the OFF position.
- 2) Turn the master key to the OFF position and remove the key.
- 3) Disconnect the batteries.
- 4) Place one or more locks on machine control panels, access doors or electrical panels.
- 5) A lock out is required any time repairs or maintenance is performed:
  - a. When cleaning or lubricating the machine.
  - b. While clearing blocked or jammed mechanism.
  - c. If several persons will be working on a piece of equipment, each must apply their own lock.
- 6) A lock can be removed when:
  - a. All guards are back in place.
  - b. All work is completed and tools put away.
  - c. Notify all workers that the lock is being removed.
  - d. All workers are positioned safely for startup.
  - e. Controls are positioned correctly for startup.
  - f. The machine is ready for operation
- 7) ONLY THE PERSON WHO APPLIED THE LOCK CAN REMOVE IT

***If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure***

**REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR**

<p style="text-align: center;"><b>Guidance Documents/Standards:</b></p> <p>MB Workplace Safety &amp; Health Act &amp; Regulations:</p> <p>6 Personal Protective Equipment</p> <p>14 Fall Protection</p> <p>15 Confined Spaces</p> <p>16 Machines, tools and Robots</p> <p>22 Powered Mobile Equipment</p> <p>28 Scaffolds &amp; Other Elevated Work Platforms</p> <p>30 Temporary Structures</p>	<p>This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years</p> <hr/> <p>Reviewed By WSH Committee:</p>  <p>Date:</p>
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