

Crusher – General Safety

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| Facility: | Written By: | Approved By: | Date Created: | Date of Last Revision |
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| 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 | |
| | | Steel Toe Boots | Fire Extinguisher training | |
| | | Snug fitting clothes | | |
| | | Protective mask or respirator | | |
| | | Hearing Protection | | |
| Safe Work Procedure: | | | | |
| <ol style="list-style-type: none"> 1) Document the daily inspection of the equipment in the pre start up book. 2) The safety of persons involved in installing, operating or maintaining the equipment can be affected by many factors. Some of the factors that can affect the safety of the workplace are: <ol style="list-style-type: none"> a. The location and configuration of the equipment. b. The type of equipment used. c. The attachment of additional or optional equipment. d. Alterations or modifications. e. The type of materials being processed. f. Operation of equipment by unqualified personnel. 3) Based on these factors, additional guarding or other precautions may be necessary to comply with the rules and regulations. 4) Mount and dismount the equipment using steps, ladders, handrails and walkways. Use the 3 point contact rule. 5) Do not refuel the equipment with the engine running. All sparks and open flames must be kept a min of 50 ft from the equipment when refueling. 6) Be aware of your actions and the actions of other people & equipment on the job site at all time 7) Shut down and lock out power source before opening electrical cabinets. 8) Do not use electrical boxes as storage cabinets. 9) Do not disengage power cable quick disconnects while cables are energized. 10) Report defective equipment or unsafe conditions to your supervisor immediately. 11) Keep platforms, steps & walkways and all other job site areas clear of obstructions, tools & other 12) Repair fuel leaks immediately, & clean up residual fluid, lubricant or spillage at once. | | | | |
| <i>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</i> REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR | | | | |
| Guidance Documents/Standards: MB Workplace Safety & Health Act & Regulations: 6 Personal Protective Equipment 14 Fall Protection 15 Confined Spaces 16 Machines, tools and Robots 22 Powered Mobile Equipment 28 Scaffolds & Other Elevated Work Platforms 30 Temporary Structures | | This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years Reviewed By WSH Committee: Date: | | |