

Crusher – Set Up

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

<i>Hazards Present:</i>	<i>PPE or Devices Required:</i>	<i>Additional Training Required:</i>
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	
	Protective mask or respirator	
	Hearing Protection	

Safe Work Procedure:

- 1) When lifting equipment with a crane or excavator:
 - a. Lift from the designated lift points
 - b. Do not exceed crane lift capacity
 - c. Use proper slings and lifting devices
 - d. Do not walk or stand under loads hanging from a crane
 - e. Use caution when operating a crane near power lines
- 2) Changing the configuration or adding equipment may create hazards which require additional guards
- 3) Install and secure all walkways, handrails, guards and ladders prior to operation
- 4) Prepare the site properly for set up. Ensuring the site is level and spacious and is a stable foundation
- 5) Securely chock tires any time the equipment is to remain stationary for extended periods of time
- 6) Ground all electrical components in accordance with electrical codes
- 7) Properly insulate all electrical cables to prevent electrical shocks
- 8) Entrench or encase electrical power cables
- 9) Protect electrical cables and fuel line from traffic
- 10) Familiarize all equipment operators with safety and operation instructions before starting
- 11) Understand and follow the procedures for confined spaces

***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***

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