

Hoisting

<b>Facility:</b>	<b>Written By:</b>	<b>Approved By:</b>	<b>Date Created:</b>	<b>Date of Last Revision</b>

<b>Hazards Present:</b>	<b>PPE or Devices Required:</b>	<b>Additional Training Required:</b>
Slip/Trip	Steel toed boots	Operator training
Equipment malfunction	Eye protection	Flagman Procedure
Muscle strain	Hand protection	Rigger Procedure
Pinch points	Hard hat	
Overhead wires		
Permanent structures		

**Safe Work Procedure:**

- 1) Assign a spotter who will be in charge of signaling operator safely
- 2) Assess area, barricade the lift area, and determine landing spot
- 3) Position machine according to the center of gravity of the load
- 4) Use slings/chains of proper length and size
- 5) Hook up of load to be done by a competent rigger
- 6) Lift when spotter signals safe to do so
- 7) Slowly move load to landing area and gently lower
- 8) Ensure load is stable before slackening slings and unhooking

***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><b>Guidance Documents/Standards:</b></p> <p>MB Workplace Safety &amp; Health Act &amp; Regulations:</p> <p>4 First Aid 6 Personal Protective Equipment 16 Machines, Tools and Robots 23 Cranes and Hoists</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>
--	---