

Plate Compactor

<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>
Vibration	Eye protection	Operators Manual
Loose clothing	Hearing protection	
Dust/ flying particles	Steel toed boots	

**Safe Work Procedure:**

- 1) Open fuel valve on gas tank. Set throttle lever to “Fast” idle position, set choke to closed position, start engine.
- 2) Open choke slightly to prevent flooding. Move to “Open” or “Run” position when engine is warm
- 3) Smooth out the top of the ground using a wide-toothed rake so it's as smooth as possible
- 4) Place the vibratory plate compactor at one edge of the ground area you want to compact.
- 5) Slowly push the plate compactor forward.
- 6) Repeat until area is compacted
- 7) Turn off machine and ensure it is properly stored.

***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: Part 6 Personal Protective Equipment Part 16 Machines, Tools and Robots</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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