

Preparing Tire Rims for Mounting

<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>
Pinch Points	Gloves	
Crushing	Safety Glasses	
Wrenches slipping	Steel toed Boots	
Tire explosion		

**Safe Work Procedure:**

- 1) Rim flange and bead seats must be clean and dust off foreign material. Remove with wire brush or emery cloth.
- 2) Any visible dent in rim flanges should be straightened with a hammer.
- 3) Any hammer dents should be smoothed out with a file.
- 4) Inspect weld of rim. Grooves or high spots in bead area must be filed flat and smooth or the tire assembly may lose air.

***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**

<b>Guidance Documents/Standards:</b> MB Workplace Safety & Health Act & Regulations: 6 Personal Protective Equipment 8 Musculoskeletal Injuries 15 Confined Spaces 22 Powered Mobile Equipment	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: