

## Safe Work Procedure

### Tracked Loader Demolition

<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>
Crushing or asphyxiation Inhalation of hazardous materials Lacerations Eye injuries Noise	Hearing protection Steel toed boots Hard Hat                      safety vest Safety glasses                barricades leather gloves                ROPS Respirator Permits	Fire Extinguisher First Aid

<b>Safe Work Procedure:</b>
<ol style="list-style-type: none"> <li>1 Ensure the proper permits have been obtained</li> <li>2 Ensure all applicable utilities / services are disconnected</li> <li>3 Perform a thorough inspection of the demolition site with the supervisor</li> <li>4 If possible enter the building to check for:               <ul style="list-style-type: none"> <li>people</li> <li>freon containing appliances</li> <li>hazardous substances</li> </ul> </li> <li>5 Barricade demolition areas to restrict pedestrian traffic</li> <li>6 Begin demolition starting at top of structure and working downward</li> <li>7 Begin demolition - if pushing the force is applied at least 2/3 up from the base of the structure or the point specified by professional engineer</li> <li>8 If pulling - the horizontal distance from the machine to the face of the part being pulled is at least 20% greater than the height of that part</li> <li>7 Keep materials (wood,brick,insulation,etc) separate</li> <li>8 When completed demolition ensure if backfill is used it is compacted</li> <li>9 Ensure site is cleaned up of all debris</li> <li>10 Remove barricades</li> </ol>

***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 16 Machines, Tools and Robots 20 Vehicular and Pedstrian Traffice 22 Powered mobile equipment 33 Demolition work	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 Worker Rep/ WSH Committee:  Date:
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