

Tracked Loader Demolition

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| Facility: | Written By: | Approved By: | Date Created: | Date of Last Revision |
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| Hazards Present: | PPE or Devices Required: | Additional Training Required: |
|-----------------------------------|---------------------------------|--------------------------------------|
| Crushing or asphyxiation | Hard Hat | Operator Training |
| Inhalation of hazardous materials | Steel toed boots | |
| Lacerations | Safety glasses | |
| Flying debris | Leather gloves | |
| Noise pollution | Respirator | |
| | Barricades / tape | |
| | Seatbelt | |
| | High visibility vest | |

Safe Work Procedure:

- 1) Ensure that the proper permits have been obtained and all applicable utilities or services are disconnected
- 2) Do a thorough inspection of the demolition site.
- 3) If possible you must enter the building to ensure there aren't any of the following:
 - a. People
 - b. Refrigerators, air conditions, freezers (Freon must be removed by certified person)
 - c. Hazardous substances, including asbestos
- 4) Barricade or tape off the demolition site to restrict bystanders from entering area
- 5) 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
 - 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
- 6) Keep all materials separated (wood, brick, insulation, etc.)
- 7) When completed ensure all rubble and debris is cleaned up and all holes are filled in or fenced off

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

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| Guidance Documents/Standards: MB Workplace Safety & Health Act & Regulations: 16 Machines, Tools and Robots 6 Personal Protective Equipment 20 Vehicular and Pedestrian Traffic 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 WSH Committee: Date: |