

Unloading Mini Excavator from Trailer, Torque Drive Attached

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

Hazards Present:	PPE or Devices Required:	Additional Training Required:
Vehicle or property damage Roll over Slip/Trip Hazards Pinch Points Overhead clearances	Steel toed boots Eye protection Hand Protection Hard Hat ROPS	Equipment training

**Signs and symptoms of a musculoskeletal injury (MSI) can include pain, burning, swelling, color changes, numbness/tingling, and loss of movement or strength in a body part. A worker should inform their supervisor if they experience these or other signs and symptoms so the work tasks can be re-assessed.*

Safe Work Procedure:

- 1) Park truck and trailer on level ground clear of overhead obstacles and set parking break
- 2) Block front and rear of wheels on 2 sides of trailer.
- 3) Set ramp distances, and lower ramps
- 4) Remove load binders and chains
- 5) Mount trailer using caution and enter machine using 3 point contact method
- 6) Lift boom and extend stick away from operator, set boom height at midway point between trailer deck and operator eye level
- 7) Reverse excavator off trailer, ease to balance point and gently teeter machine over onto ramps
- 8) Proceed down ramps, raise boom as required to clear trailer deck while backing down ramps
- 9) Park on level ground

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 style="text-align: center;">Guidance Documents/Standards:</p> <p>Manitoba Workplace Safety and Health Regulations M.R. 217/2006 2.1 Eliminate or control risk, 6.1 PPE, 8 Risk assessment, 16 Machines, Tools and Robots, 22 Powered mobile equipment, 4 General duties emp., 6 General duties self emp. 25 Vicinity overhead lines, 24 Pile Driving Volvo EC25 Operators Manual</p>	<p style="text-align: center;">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 style="text-align: center;">Reviewed By WSH Committee:</p> <p style="text-align: center;">Date:</p>
---	---