

Excavator Start-Up and Shut-Down

Equipment Required	Material Required	Personal Protective Equipment
Excavator		CSA Approved Steel-toed Boots
	Appropriate Keys	Hard-hat
	Appropriate Fluids	Fully Clothed
	Grease Gun	Safety Vest

Do not operate this equipment unless you are trained to do so and are familiar with the operating manual and the following job procedure. Company policy dictates that any or all equipment with any major safety deficiency must be immediately parked and tagged accordingly.

Start Up

1. Walk around the machine checking for oil leaks, damaged tracks, and vandalism.
2. Check all fluid levels before starting.
3. Lube all wear points. (Grease).
4. Complete a pre-trip air brake inspection of the equipment. (if applicable)
5. Climb into the excavator, sit down and start it at idle speed.
6. Check all gauges then climb out of the machine and inspect the lights and the ROPS unit.
7. Check the operation of the bucket, arm, tracks, and turn table.
8. Check swing (enough room on site) arm/bucket height. (Overhead wires etc.)
9. Seat belt must be worn at all times.

Shutdown

1. Stop the excavator and lower the bucket and dozer blade onto the ground.
2. Shutdown the excavator after it has cooled sufficiently on idle.
3. Close all doors and windows, set the parking brake, and lock up.

Fill out an “equipment repair form” reporting any work that needs to be completed on the equipment and return to Foreman.