

## Asphalt Rubber Tire Roller Start-Up and Shut-Down

Equipment Required	Material Required	Personal Protective Equipment
Rubber Roller	Appropriate Keys	Safety Vest
	Appropriate Fluids	CSA Approved Steel –Toed Boots
	Grease Gun	Hard-Hat
		Fully Clothed

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 deficient brakes must be immediately parked and tagged accordingly.

### Start Up

1. Walk around the machine and visually inspect the tires and spray system.
2. Check fluid levels.
3. Lube all wear points. (Grease)
4. Unlock the control panels and fire extinguisher.
5. Start the machine on low idle.
6. After warming up, increase the idle speed and fill the tires to proper pressures.
7. Check ROPS, steering, brakes, lights and beacons.
8. When at all possible, do not road this equipment. When roading DO NOT:
  - a. Travel in more than 2nd gear,
  - b. Change gears,
  - c. Operate on grades in excess of manufacturer’s recommendations.
9. A seat belt must be worn if the roller is protected by a ROPS structure.

### Shutdown

1. Stop the roller and let it idle at low speed for approximately 5 minutes.
2. Close the air valve to keep the tire pressure from leaking out.
3. Park on level ground with the emergency brake on and barricade.
4. Lock up the control panel and fire extinguisher.
5. Check the diesel spray pump for leaks.
6. Remove all Garbage (coffee cups and lunch materials) and any loose objects.
7. Fill out an “equipment repair form” reporting any work that needs to be completed on the equipment and return to Foreman.