

SAFE OPERATING PROCEDURE

Task/Equipment description: Pedestrian Roller



Example picture only

Potential hazards:

- Burns
- Exhaust fumes
- · Flammable materials during refuelling
- Manual handling
- Vibration and fatigue
- UV radiation
- Heat / cold stress
- Crush injuries

Do not use this equipment unless you have been trained in its safe use and operation.

Required Personal Protective Equipment (PPE)



Appropriate footwear



Gloves



Hearing Protection

ALWAYS

- Ensure covers and guarding is in place and is without damage and is effective.
- Read safety notices and decals prior to operation. UNDERSTAND HOW TO STOP ENGINE QUICKLY
- Ensure the machine is suitably maintained to avoid excessive vibration, noise and exhaust.
- Use safe handling techniques when moving machine
- Stay away from rollers during operation
- Keep pets, children and bystanders away from working area
- · One operator

NEVER

- Never operate in an enclosed, unventilated areas where exhaust may build up.
- Never refuel the machine close to ignition sources.
- Never make contact with the ignition system as electrocution may result.
- Never start compactor with other people close by it may suddenly move with force

This document does not replace training; it is provided as a guide to the safe use of this type of equipment. Refer to the manufacturer's manual or training documents for further information. This is a non-specific document and must be assessed against your particular brand of equipment and the working environment. Where necessary a Task Specific Risk Assessment should be undertaken.

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Safe Operating Procedure:

- Pre-Operation Safety Checks
 - Ensure covers and guarding is in place and is without damage and is effective.
 - Check screws and bolts for tightness
 - Ensure controls work as required and the machine is without damage.
 - Ensure the ground is stable and there are no pits, etc.
 - · Ensure that lighting is adequate.
 - Ensure the work area is clean and free of obstacles.
- Operation Safety Procedure
 - Ensure the operator is able to safely handle the weight and force of the machine.
 - Do not touch the engine or muffler as it may be hot.
 - Keep unauthorised workers away during operation.
 - · Ensure the machine is attended at all times while running.
 - Ensure secure footing work slowly
 - Take regular breaks and rotate worker activities to avoid fatigue.
 - Use both hands and the manufactured handlebars during operation.
- To start the machine:
 - Move kill switch to the ON position
 - Engage choke
 - Throttle to 50%
 - Pull start machine
 - Disengage choke
- To move the machine:
 - Increase throttle to 90%
 - At the control handle, right hand leaver engages forward drive, left hand leaver engages reverse
 - Push central lever forward to engage vibration
- To stop the machine:
 - Throttle down
 - Move kill switch to OFF position
- Post-Operation Housekeeping
 - Ensure the machine comes to a complete stop before leaving, refuelling, cleaning or servicing.
 - Refuelling is to take place on hard stand, bunded areas once the engine has cooled.
 - Close the fuel shut off valve prior to transporting and maintenance.
 - Correct manual handling techniques are required to move this machine and team lifts, winches or other lifting aids may be required.
 - The machine is to be placed upright and secured during transport.