

TASK	Roller					
HAZARDS	Flying debris		Heat / cold		Electricity	
	Cuts / laceration		Dust		Rollover	\boxtimes
	Pinch / crush	\boxtimes	Noise / vibration	\boxtimes	Plant interaction	\boxtimes
	High pressure		Other:		Chemical	
PPE REQUIRED						

PRE-START CHECKS

- 1. Walk around to inspect for visible damage, wear, or leaks.
- 2. Complete all pre-start checks as per manufacturer's guidelines.
- 3. Test all control functions in the operator's cabin to verify they are working correctly.
- 4. Verify that the seatbelt works, and the seat is adjustable and secure.

SAFE OPERATING PROCEDURE

- 1. Ensure personnel are competent and authorised.
- 2. Ensure personnel are fit for duty and not impaired by drugs or alcohol.
- 3. Do not use a mobile phone while operating.
- 4. Always wear a seatbelt.
- 5. Start the engine, allowing it to warm up while monitoring gauges for anything abnormal.
- 6. Conduct a control check to ensure all systems, including brakes and vibration, are responsive.
- 7. Operate at a safe speed and maintain exclusion zones around people, powerlines, and other hazards (use spotters if necessary).
- 8. Use the vibration feature only when necessary to avoid damage to the machine or work surface.
- 9. Maintain steady, overlapping passes for uniform compaction.
- 10. Beware of uneven or sloping ground.

POST-OPERATION PROCEDURE

- 1. Clean the drums to remove any stuck material that could harden.
- 2. Position the roller in a safe, flat area away from operational traffic.
- 3. Lower any ROPS (Roll Over Protection System) bars if they're in an elevated position.
- 4. Turn off the machine and remove the keys to prevent unauthorised usage.
- 5. Record the machine's hour meter reading along with any maintenance observations.
- 6. Secure the roller by locking cabins or hatches if available.
- 7. Report any damage or issues found during operation to the appropriate supervisor or maintenance staff.