

Conveyor Operation

Approved by:	Date created:	Last revision:
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Possible Hazards Present	Personal Protection Required	Additional Training
Pinch PointsFallingWrenches slipping	CSA FootwearCSA Safety GlassesSafety VestHard Hat	- PPE - Operator Training

- 1. Daily maintenance check of all equipment. Start genset, let warmup.
- 2. Ensure visual sight of all employees before starting up.
- 3. Start up stacker and conveyor.
- 4. Start screen dock.
- 5. Start cone unit.
- 6. Start jaw.
- 7. Start material feed belt.
- 8. If all is working properly, start feeding screen deck with material to be crushed.

Safe Work Procedure

1. Stand clear of material discharge and feed areas at all time. Materials can be ejected or ricochet unexpectedly

from the feed and discharge openings.

- 2. Shut off and lock out controls before lubricating or preforming and maintenance or adjustments.
- 3. Never apply belt dressing to conveyor or V belts when equipment is operating.
- 4. Conveyor belts are designed to transport bulk materials only. Do not allow personnel to ride on belt.
- 5. Keep clear of head and tail pulleys and idlers while conveyor is in operation.
- 6. Keep clear of all moving parts during operation. If belt gets jammed, turn off and lockout power source to fix problem.
- 7. Do not attempt to align or train the troughing or return rolls while the conveyor is in operation.
- 8. Do not clean up spilled materials near conveyor while the equipment is in operation.
- 9. When finished operation for the day turn the Master Ignition Swith to the OFF position

Documentation/Legislation

- 6 Personal Protective Equipment
- 12 Hearing Conservation & Noise Control
- 16 Machines, Tools, & Robots
- 22 Powered Mobile Equipment
- 2 Safe Work Procedure

This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years.