



“Reconditioned” Shot Blast Machine

IBT Serial Number: IBT- xxx - xxx

Wheelabrator 1 Wheel Skew Roll Machine

Price (US Funds) \$ 85,000.00

This machine is reconditioned as required and includes an IBT Standard One (1) Year Warranty

Machine Description:

- Heavy Manganese blast cabinet, continuous weld.
- Fully Cast Blast Chamber with cast chromemoly liners on walls and roof.
- Cast Horse collar around the Blast Wheel opening.
- Heavy duty abrasive box above the lower auger, in-line with the blast to protect the lower auger.
- Mild steel entrance and exit vestibule and vestibule Gum Rubber seals.
- Heavy Duty, 12” long Cast Skew Rolls on 10” centers throughout with a common line shaft, sheaves and belts for each skew roll assembly.
- Variable speed drive for the skew roll conveyor.
- One (1) longitudinal screw conveyor.
- One (1) HD, 7 x 21 elevator assembly with cast steel buckets and multi-ply elevator belt.
- One 18” CFS gravity separator assembly with abrasive hopper.
- One (1), 26” Diameter, 40 hp. 1800 RPM, direct driven, Wheelabrator EZFIT Blast Wheel with (8) 3 ½” blades, Cast Manganese Wheel Housing with cast end and top liners.
- One (1) lot of pneumatics.
- One (1) NEMA 12 control panel with IEC rated components and
- 460 V/3 ph/60Hz electrics, 120V control voltage.
- Control Panel with PLC Controls.

Note: If a different power voltage is needed, a power transformer may be required.

Notes:

Freight, Installation, Commissioning & Start-up: Can be provided at extra cost. Not included in above pricing.

Machine is presently in our Peen & Clean Facility in Hamilton, Ontario

