IBT "Reconditioned" Shot Blast Machine

IBT Serial Number: IBT- 9RT-010

Wheelabrator (9) Cubic Foot Rubber Belt Tumblast Machine, "Low Profile"

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

Machine Description:

- "Low Profile Design" c/w Dual Elevator, Grade Mounted 20" Separator.
- Multi-Ply Rubber Mill Belt, c/w extra support rolls.
- Blast wheel, 25hp. 13" diameter, 3600 RPM, direct driven, (8) bladed. Bi-directional design for clockwise and counter clock wise rotation.
- HD Steel Roof Plate, Barrel Head Plates and Barrel Head Seals.
- One Piece "Urethane" Pneumatic Loading Door with pneumatic operated locking pins to secure loading door in open or closed position.
- Two (2) HD Elevator Assembly with multi-ply elevator belt assembly, cast steel buckets.
- One (1) Single Lip "Grade Mounted" Air Wash Style Separator, 20", and fines chute and dribble valve.
- One (1) Upper Screw Abrasive Feed Auger.
- Interlocked abrasive control with the door locks.
- One (1) Electrical Control Panel, PLC Controls. 575V/3 Ph., 60 Hz. Electrics, Total hp.= 39.0
 Note: If a different power voltage is needed, a power transformer may be required.
- One (1) lot of electrical pre-wiring to all motors and solenoids.
- One (1) lot of pneumatic piping complete.
- Present Hour Meter Reading (Abrasive On) Only 820 hrs.
- Original Production Date: Year 2000.

Notes:

- <u>Freight, Installation, Commissioning & Start-up:</u> Can be provided at extra cost. Not included in above pricing.
- Dust Collector, Ducting & DC Options can be provided at extra cost. (1,200 CFM Reg.).
- Machine is presently in our Peen & Clean Facility in Hamilton, Ontario.

Safety features:

- Interlocking loading door limit switch preventing the blast wheel from starting.
- Wheel motor will not start unless work door is closed.
- Pneumatic Door Lock.







