Wheel Stock Piling Conveyor

GENERAL SPECIFICATIONS

· Overall Length: 80’

· Belt Width: 36”

· Up to 48” Belt Available: Yes

· Belt Speed @2,100 rpm: 750 FPM

· Max. Discharge Height: 34’ @ 24°

· Stockpile Height (to center of head pulley): 28’ 8” @ 20° incline

· Cone Capacity 1,624 CY / 2,193 T @ 20° incline

· \* 90° Radial Capacity: 4,740 CY / 6,400 T @ 20° incline

· \* 180° Radial Capacity: 9,480 CY / 12,800 T @ 20° incline

· Weight: (lbs, approx): 21,000

· Transport (Quantity per load): 2

· Engine (Standard): Cummins 74 HP T4F

· Capacity with 74 HP: Up to 700 TPH

· Capacity with 110 HP (optional): 1000 TPH

· Fold Mechanism: Hydraulic / Internal

· Three-Ply Belt Standard: Yes

· Skirted Low-Profile Universal Feed Boot Standard: Yes

· Oversized Radial Hopper Extension Standard: Yes

· Impact Bed Standard: Yes

· Dual Blade Belt Scraper Standard: Yes

· Enclosed Locking Engine Compartment Standard: Yes

· \* Stockpile capacities are based on 100 PCF material density with a 37° angle of repose.