A WIRTGEN GROUP COMPANY

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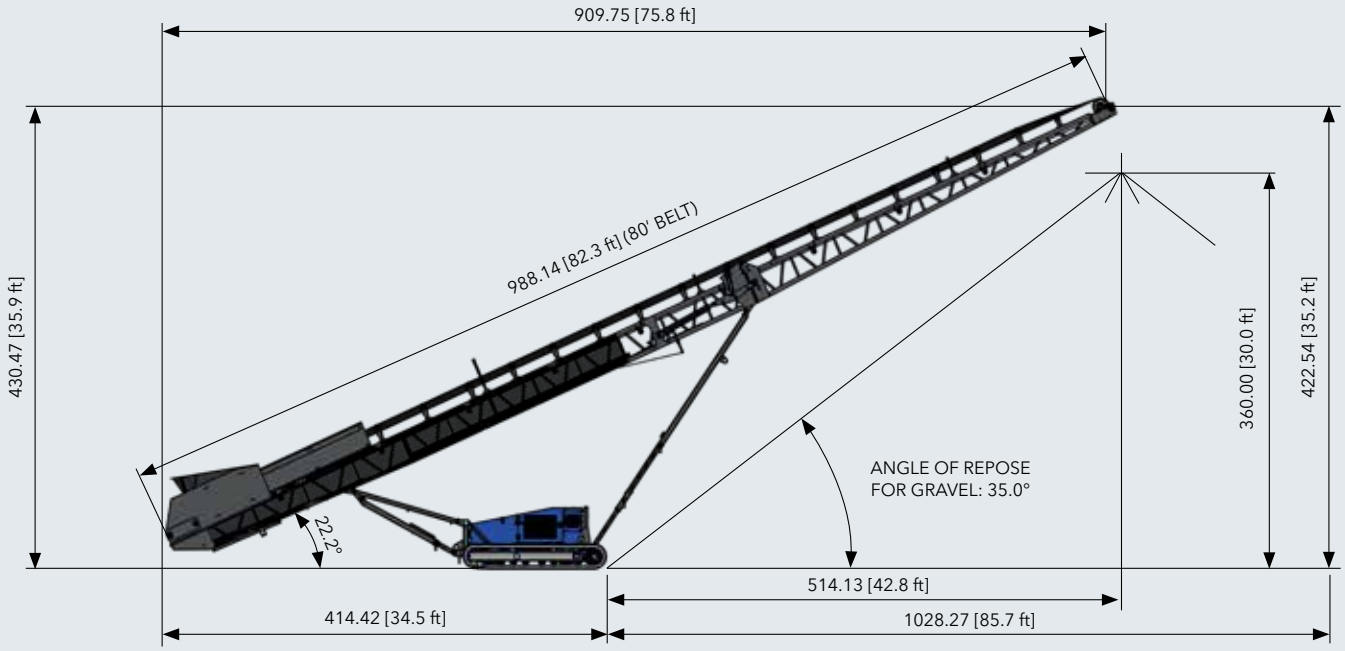
TECHNICAL INFORMATION I TRACK-MOUNTED STACKER

MOBIBELT KT 80-2



OPERATING POSITION

TECHNICAL HIGHLIGHTS

- Heavy duty mobile tracked stockpiling conveyor
- 80' long conveyor
- On-site track mobility
- Large feed hopper
- Hydraulic folding frame for easy transport, fast on site setup time (5 minutes)
- Abundant service room inside the power-pack
- Adjustable hopper height to optimize operational efficiency

TECHNICAL INFORMATION KT 80-2

Feeding unit	
Feed capacity (t/h)	350
Hopper volume (yd³)	1.33
Conveyor	
Width x length	3' x 80'
Discharge height at 23° conveyor incline	35.2'
Stockpile volume (yd³) at 23° conveyor incline	2,135.87 yd³
Belt specification	3-ply Vulcanized
Belt drive (cm³)	630
Belt trough angle	35°
Power supply unit	
Drive concept	Diesel Hydraulic
Engine (Tier 4f/ Stage IV) (kW)	47.6 HP
Diesel tank capacity (gal)	73 gallons (275 liters)

Dimensions and weight	
Working dimensions:	
Width x Length	8.5' x 75.8'
Height	35.9'
Transport dimensions:	
Transport height approx.	11.9'
Transport length	51.1'
Transport width	8.4'
Transport weight of basic plant (lbs)	25,960

Standard features: External belt alignment points / Auxiliary Guarding / External grease points / Landing Gear / Engine safety shutdown systems / Full safety guarding for pinch points

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