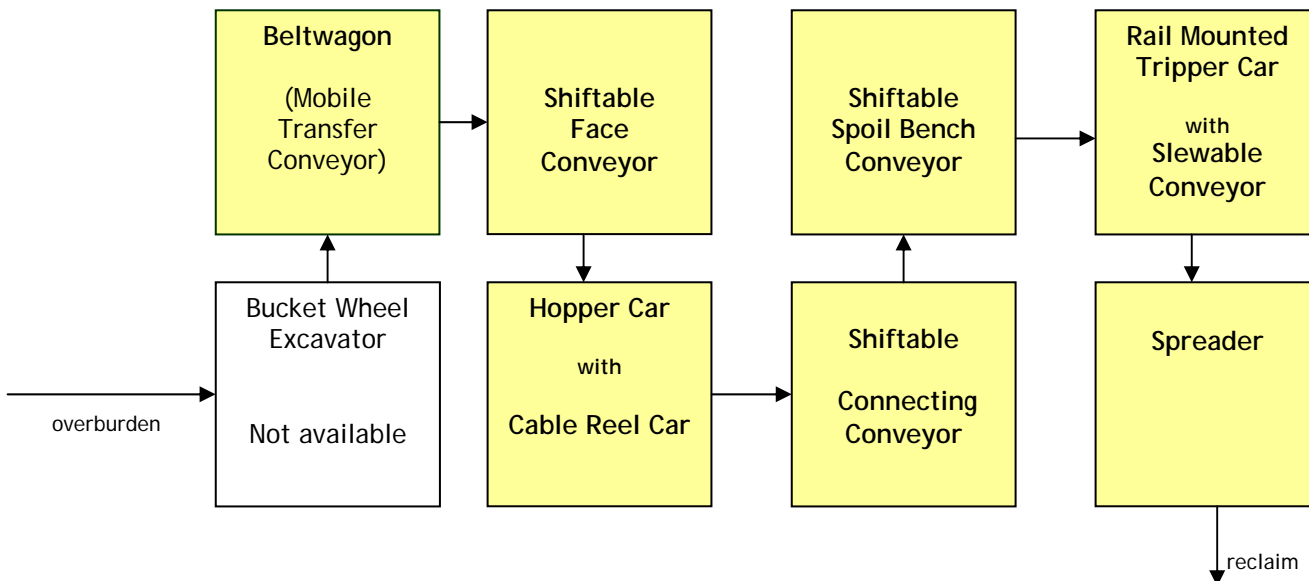


HIGH VOLUME OVERBURDEN TRANSPORTATION SYSTEM

CAPABLE OF RECLAIMING MINED-OUT AREAS OVER EXTENDED DISTANCES

Capacity: 4600 lcy/hr theoretical, 2130 bcy/hr "guaranteed"

Page 1 of 2



- Ran for 15 years. Well maintained, excellent condition. Available immediately.
- Manufactured by Krupp Corp.
- Offers accepted for complete system or individual components.

Beltwagon (Mobile Transfer Conveyor)

- "Guaranteed" capacity 2130 bcy/hr; Density = 1.7sht/bcy
- Effective length of receiving conveyor: 105 ft
- Effective length of discharge conveyor: 125 ft
- Belt Speed: 984 ft/min
- General Electric motors and controls
- Supply Voltage: 4140 volts
- Crawler mounted with DC drives
- Belt width 60 in



Hopper Car with Cable Reel Car

- Power Supply Voltage: 4160
- Travel Speed: approx. 28 ft/min (variable max)
- Admissible inclination
 - Traverse 1:25
 - Longitudinal 1:40



Rail Mounted Tripper Car w/ Slewable Conveyor

- "Guaranteed" capacity: 2130 by/hr
- Size of bench conveyor: 1400 mm
- Conveyor speed: 1062 ft/min
- Travel speed: approx. 30 ft/min
- Admissible Inclination
 - traverse 1: 25
 - longitudinal: 1:40
- Slewable Conveyor length: 33 ft; belt width: 60 in
- GE motor: 1 x 250 HP; 480 volts
- Troughing: carrying idlers 45°; return idlers 10°



Spreader

- "Guaranteed" capacity 2130 bcy/hr
- Bridge Conveyor: Length 144 ft
 - Crawler mounted
 - Diameter of driven pulley 630 mm
 - Belt width 60 in; Belt Speed 984 ft/min
 - GE motor: 1 x 350 HP; 4160 volts
 - Troughing: carrying idlers 45°; return idlers 10°
- Discharge Boom: Length 154 ft
 - Hydraulic raising/lowering
 - Cylinders: 2; Slew Drives: 2
 - Belt width: 60 in; Belt Speed 984 ft/min



Shiftable Face Conveyor

- "Guaranteed" cap: 2130 bcy/hr
- Length: 4600 ft
- Belt width: 1400 mm
- Belt speed 1062 ft/min
- Troughing
 - Carrying idlers: 45°
 - Return idlers 15°
- GE motors: 2 x 800 HP
- Voltage: 4160
- Pulley dia. (driven) ca. 1000 mm
- Power Supply voltage: 22,900 v

Shiftable Connecting Conveyor

- "Guaranteed" cap: 2130 bcy/hr
- Length: 2900 ft
- Belt width: 1400 mm
- Belt speed 1062 ft/min
- Troughing
 - Carrying idlers: 45°
 - Return idlers 15°
- GE motors: 3 x 800 HP
- Voltage: 4160
- Pulley dia. (driven) ca. 1000 mm
- Power Supply voltage: 22,900 v

Shiftable Spoil Bench Conveyor

- "Guaranteed" cap: 2130 bcy/hr
- Length: 3600 ft
- Belt width: 1400 mm
- Belt speed 1062 ft/min
- Troughing
 - Carrying idlers: 45°
 - Return idlers 10°
- GE motors: 2 x 800 HP
- Voltage: 4160
- Pulley dia. (driven) ca. 1000 mm
- Low profile drive station
- Power Supply voltage: 22,900 v

For more details contact: Roger Lundberg (307) 389-8002

Subject to prior sale

