

Rebuilt Cone Chassis c/w Cedarapids Eljay 54" RC Classic Cone



Chassis UM405

- 18" WF Strapped and cambered main frame
- Tandem axle suspension
- Six (6) manual levelling legs
- Eight (8) tires
- Airbrakes, running lights, and mud flaps
- Folding walkway on both sides of cone
- Drive and belt guarding
- Return roller guards provided on rollers accessible from normal working surfaces
- Cable raps mounted on hand rails

Cone UM407

- 54" El-Jay cone
- 200 H.P. motor

36" Feed Conveyor

- 12" Rubber lagged head pulley c/w 2-7/16" bearings
- 12" Self cleaning tail pulley c/w 2-7/16" bearings
- Enclosed take-ups
- 5" Self cleaning return rollers @ 10' centres
- 15 H.P. T.E.F.C. Electric motor
- #5 Reducer
- Receiving hopper & 6' of spill boards on conveyor
- Goodyear Pylon 3 ply - 3/16" x 1/16" Conveyor belt, vulcanised splice
- Full drive and tail pulley guarding
- Telescoping deflector arms on head section
- Hydraulic side shift top & bottom for operating and travel positions.
- Two (2) cylinders and control valve

42" Return Conveyor

- 12" Rubber lagged head pulley c/w 2-7/16" Double spherical roller bearings
- 12" Self cleaning tail pulley c/w 2-7/16" NTN UCPX Ultra-Class ball bearings
- Enclosed take-ups

- 20° 5" Troughing idlers under cone hopper
- 28° 5" Troughing idlers @ 36" centres
- 35° 5" Troughing idlers @ 36" centres
- 5" Self cleaning return rollers @ 10' centres
- 20 H.P. T.E.F.C. Electric motor
- #5 Reducer
- Goodyear Pylon 3 ply - 3/16" x 1/16" Conveyor belt, vulcanised splice
- Full drive and tail pulley guarding

New Hydraulic Levelling System

- Two (2) 50,000 lbs. 6" x 35" hydraulic levelling jack system
- Overall closed length 35" with 21" stroke
- Flange mounted clamp on cylinders
- 12" x 12" Swivel landing pads
- 12 Volt electric controlled hydraulic power pack & tank
- 25' fixed jumper cables
- Two (2) control valves - double acting
- Pressure gauge

Selling Price \$185,000.00

Plant inspected, repaired, sandblasted and painted.- May 09

- Inspect & repair as required
- Replace rollers as required
- Install new sheaves & belts
- Install new return roller guards on feed & d/c conveyors
- Install new 2 cyl hydraulic leveling system
- Install new 2 7/16" Conveyor Bearings on both conveyors
- Feed Conveyor
 - Rebuilt TXT 5 Gear Box
 - New take ups
 - New V-plow

Total value of work order \$53,000.00

