



Chassis M0076 s/n ER79LF37

21" W.F. center drop main frame c/w 3 sets of blocking legs
Tandem axle suspension
9 leaf spring suspension
Air brakes
Running lights
Eight (8) 10R x 20 Dayton wheels and mud flaps
Wide turn signals
Drive and belt guarding
Walkways and ladders both sides of primary and finishing screens

Primary Screen

5 x 18 2 deck screen - 332 series @ 10 Degrees
1/2" side plates
160 m.m. spherical roller bearings
Heavy duty decks of 6" x 3-1/2" x 3/8" angle and 4 x 3 cross members
Bolted assembly
Replaceable inlet chutes
Replaceable integral discharge lips
Counter-weights = 3" thick, shim adjustable
Counterweight guards
Channel rubber, clamp bars and bolts
8 - 1 1/8" coil springs c/w extra wide mounting pads
2 - side tension springs
18" P.D. drive sheave
30 H.P. T.E.F.C. drive motor

Finishing Screen

1997 ELRUS 6 X 20 - 2 Deck Screen @ 13 Degrees

332 Series (M2242)
1/2" Side plates
160 mm. Spherical roller bearings
Heavy duty decks of 6" x 3-1/2" x 3/8" angle and 4 x 3 cross members
Frame 6" x 3-1/2" x 3/8" angle
Cross tubes 5" x 5" x .313"
Huck bolted assembly
Replaceable inlet chutes
Replaceable integral discharge lips
Counter-weights = 3" thick, shim adjustable
Counterweight guards
Channel rubber, clamp bars and bolts
Eight (8) 1 1/8" coil springs
Two (2) side tension springs
18" Pitch Diameter driven sheave
30 H.P. T.E.F.C. drive motor

60" Overhead Conveyor

20 H.P. T.E.F.C. electric motor c/w dodge #6 reducer
14" crowned and lagged head pulley 3 7/16" shaft and

bearings
12" self cleaning tail pulley 2 15/16" shaft and bearings
Conveyor belt with vulcanised splice
20° troughing roller frames
Self cleaning return rollers
V plow

42" Cross Conveyor

Bypass conveyor from finishing screen to cone feed.
10 H.P. T.E.F.C. electric motor c/w dodge #4 reducer
14" crowned and lagged head pulley 2 15/16" shaft and bearings
14" self cleaning tail pulley 2 15/16" shaft and bearings
Conveyor belt with vulcanised splice
20° troughing roller frames
Self cleaning return rollers
V plow

60" Front Discharge Conveyor

14" rubber lagged head pulley c/w 2 15/16" shaft and bearings
14" self cleaning tail pulley c/w 2 15/16" shaft and bearings
20 H.P. T.E.F.C. electric motor c/w Dodge#6 reducer
20° troughing roller frames
Self cleaning return rollers
Conveyor belt c/w vulcanised splice
v plow

60" Primary Under Screen Conveyor

14" rubber lagged head pulley c/w 3 7/16" shaft and bearings
14" self cleaning tail pulley c/w 2 15/16" shaft and bearings
20 H.P. T.E.F.C. electric motor c/w Dodge#6 reducer
20° troughing roller frames
Self cleaning return rollers
Conveyor belt c/w vulcanised splice
v plow

Selling Price \$182 ,000.00

Plant inspected, serviced and repaired as required in 2008
Plant sand blasted and painted

Total work order \$71,300.00

