

## Straightline 36" x 100' Portable Radial Stacking Conveyor Unit #1146

#361000621714

- Frame: 3 x 3x 1/4" angle chords with 2 x 2 x 3/16" angle lattice members with 4 x 3 x 1/4" angle for extra chord
- Truss: 30" Deep
- Electric hydraulic power unit
- 20Ft Hydraulic powered head section fold
- SU V-style hydraulic powered adjustable height under carriage
- Axle: Tandem w/dual 11.00-22.SR tires with FD axle single wheel for radial travel
- Air brakes and Light package
- Head pulley: 18" x 38" C.F. - 3/8" H.B. lagging - 3 7/16" shaft
- Tail pulley: 16" x 38" Wing style - 2-15/16" shaft
- Troughing idlers: CEMA C - 5" rollers on 4' centers
- Return idlers: CEMA C - 5" rollers on 1 O' centers
- Gear Reducer: Dodge size 6 with backstop
- Motor: 40HP 1800RPM 230/460/3ph Toshiba
- Switchgear
- 750TPH / 350FPM
- Bearings: Dodge
- Take-ups: SU screw type
- Conveyor belt: 36"- 3 ply 3/16" x 1/16" cover
- Belt scraper: By Superior
- 5' Radial receiving hopper with extra idlers at load point
- Hitch: 5th wheel king pin and tow eye
- Pivot plate
- Guarding: Tail pulley and V-belts
- Sandblasted: Frame (1) Coat primer urethane (1) Coat finished urethane



