



Fewer Parts

This revolutionary design reduces the number of conveyors by 30%, providing benefits in simplified machine cleaning and servicing, and a reduction in annual overhaul costs. Fewer drops and turns in the material flow allow for less fruit damage.

Greater Maneuverability

The narrow width of the machine, tighter turning radius and reduced weight make it easier to move the machine from field to field, resulting in less downtime and more productivity.

Improved Design

The Star NTD Tomato Harvester utilizes a straight through material flow for gathering, separating, shaking, cleaning and sorting of processing tomatoes. The No-Turn Design provides an improved uniformity of fruit flow allowing for more efficient cleaning and optical sorting.

Capacity

The Star NTD Tomato Harvester, is designed specifically to match the productivity of the previous Harvester models at a rate sixty tons per hour output. The patented 3weight shaker with powered brush rotation provide high capacity while virtually eliminating shaker plugging.

WSE STAR NTD TOMATO HARVESTER



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STANDARD FEATURES

- **Engine:** John Deere 6068HFC08 FT4-225HP@2000 RPM
- **Drive:** Hydrostatic with 4 drive motors & 3 speed ranges
- **Speed:** 0 to 18 MPH variable both forward and reverse
- **Parking Brake**
- **Separation System:** 3-weight vibrating shake
- **Tires:** 1300R24 Radial XGLA2
- **Frame:** Pivot front and rear axles, frame leveling
- **Color Sorting:** One 64-channel electronic sorter
- **Fluid Capacities:**
 - Fuel: 100 gallons
 - Hydraulic Oil (System Cap): 150 Gallons
 - Coolant: 8 Gallons Long Life, 1:1 Ratio with Water
 - Engine Crankcase: 28 Quarts of SAE 15-40 Oil
- **Electrical System:**
 - Alternator: 160 Amp
 - Electrical Supply: 12 Volt D.C.
 - Terminal Ground: Negative
- **Personnel:**
 - Driver: 1
 - Sorters: 3 Maximum



DIMENSIONS

- WEIGHT:** Approximately 32,000 lbs.
- WHEEL BASE:** 139" (3531 mm)
- HEADER WIDTH:** 60" (1524 mm)
- LENGTH HARVESTING:** 500" (12708mm)
- WIDTH:** (Elevator Unfolded): 260" (6585mm)
- WIDTH:** (Elevator Folded): 148" (3749mm)
- WIDTH:** (ElevFolds&1-Way Dirt): 125" (3168mm)
- WHEEL SPACING:** 60, 63, 66, 72, 74, 77, 80

OPTIONAL FEATURES

- Two Way 32 Channel Dirt Sorter (elec or mech)
- One Way 32 Channel Dirt Sorter (elec or mech)
- Front Section Center Pivot Header
- Disc Pickup, Rod Weeder, or Sickle Cutting Device
- Vine Shredder
- Color and Dirt Sort Machine Level
- Wheel Motor - 3 speed Heavy Duty
- Service Brake
- Adjustable Axle
- Elevator Extension
- Cab with AC

