

MODEL 550L DIRECT DRIVE LARGE BED PLANTER

Designed for Close Spacing of Taller Seedlings



Reg. U.S. Pat. Off.

Model 550L-5 Complete 5 Row Shown

With the demand to plant taller seedlings at close spacings, Mechanical has developed a high performance, larger bed planter, Model 550L. This new bed planter features our direct drive system (patented) using a special floatation wheel mounted directly in front of each planting unit. The float wheel front hitch assembly prepares the soil by firming it, but not compacting it. This gives each unit positive spacing with no wheel slippage and acts as a gauge wheel. Each unit has independent floatation and maintains a uniform depth in all types of field conditions.

Other Features:

- New larger diameter center disc with our famous V-3 pockets mounted to hold taller seedlings with up to an 18" top.
- New heavy duty planter frame with raised rear cross pieces to accommodate the taller plants.
- A deep 10" suction point shoe 1-1/2" wide inside.
- Spacings as close as 3-1/2" can be obtained.
- Row spacings on a single toolbar can be as close as 22".
- Fiberglass seats are standard.

NEW SEMI MOUNTED FRAME FOR CLOSE ROW SPACINGS MODEL 550L-5

- Plants 5 rows as close as 11" apart.
- Twin hydraulic cylinders with equalizer for even lifting.
- Heavy duty tubular framework.
- 7:60 x 15 tires standard, 11:00 x 15 optional.

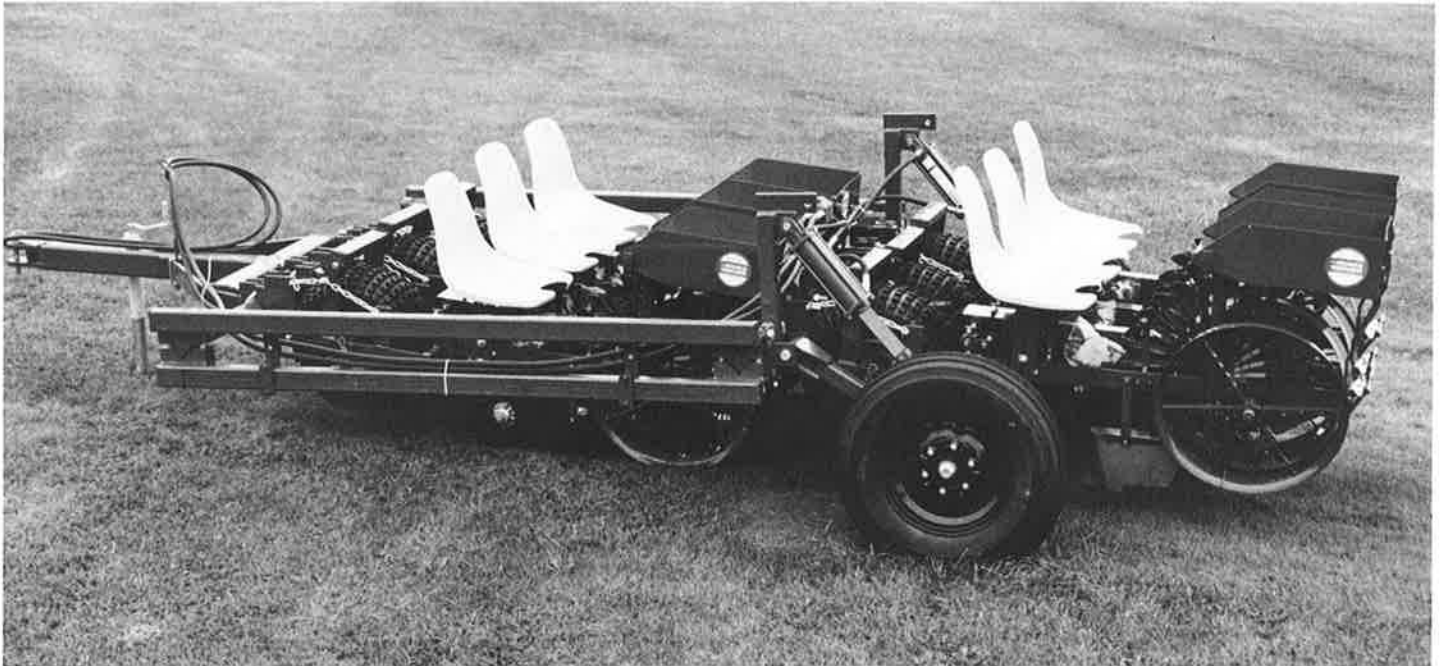


Model 550LU Planting Unit Shown Separately (Optional 3 point single row hitch and stand shown)

MECHANICAL TRANSPLANTER COMPANY

1150 South Central Avenue • Holland, MI 49423-5230
Toll Free: 800-757-5268 • Phone: 616-396-8738 • Fax: 616-396-3619

MODEL 525 DIRECT DRIVE STANDARD SIZED CLOSE SPACING BED PLANTER



Model 525-6 Complete Six Row Shown with Semi Mounted Frame and Optional Double Disc Shoes.

The Model 525, a new standard sized bed planter, like our 500 series, features our exclusive direct drive system (patented). This new system features positive plant spacing without wheel slippage even in adverse field conditions. It prepares the soil ahead of each unit and eliminates extra field preparation time. Optional double disc opener shoes cut trash left in the beds giving trouble free, uniform plant settings (8" reg. shoes std.). The bed planter will set plants from 2-1/2" in the row and as close a 9" between rows using the new semi mounted frame or trailer unit.



A new 525-6 planting deciduous varieties at Zelenka Nursery in soft roto-tilled -- previously unplanted conditions.

'We lead by years of experience, sound engineering and service'

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