

# Mechanical Transplanter Company

## Pocket Style Planters



### One Universal 12 Pocket Chain



### Model 1000:

With standard fiberglass seats, round point shoe and optional single row 3-Point Hitch.

- \* Direct Drive System
- \* Fiberglass Seats
- \* Faster Planting Speeds - Chain and gearing design gives 20-30% faster planting speeds
- \* One Universal 12 Pocket Chain - For spacings 6" and up, eliminating the need to choose between 6, 8 or 10 pocket chains or discs
- \* High Volume Easy to Adjust Even Flow Water Valve
- \* UHMW Rollers on V-3 Pockets - For less friction and longer wear
- \* Quick Change Sprocket System
- \* Adjustable axles
- \* 395R Round point shoe

### Model 1000B-3:

Standard Single row with a 60 gallon poly tank. Options shown include cushion seats, rubber packing wheels and a poly double disc shoe.



1395 US Hwy 17 South    5038 Old Raleigh Road  
Elizabeth City, NC 27909    Wilson, NC 27893  
Phone: (252)264-2400    Phone: (252)237-0006

[www.bandsent.com](http://www.bandsent.com)



**Model 803-2-1000**

Two row with New 803 Heavy Duty Trailer. Shown with upright 300 Ga. tank, telescoping tongue, 4x7 toolbar and two Model 1000 units. Options: cushion seats, double disc poly shoes, rubber packing wheels and 7:60 x 15 tires



**OUR PATENTED FLOAT WHEEL DIRECT DRIVE SYSTEM** maintains correct contact at all times for both the drive wheel and the rear packing wheels letting the units float independently for any number of rows. The wheel smooths, firms and ideally prepares the soil providing accurate plant placement and proper depth control in all soil conditions.



**MODEL 803 4HF WITH 4 MODEL 1000 UNIT** With twin 300 gallon tanks, adjustable tongue, 3-Point Hitch and 4x7 toolbar, folding step for easy tank filling, adjustable axles from 56" – 102" centers, reversible axles and hitch for planting on raised beds. Easy to assemble. Optional shelving available for both sides of the tanks.



1395 US Hwy 17 South    5038 Old Raleigh Road  
 Elizabeth City, NC 27909    Wilson, NC 27893  
 Phone: (252)264-2400    Phone: (252)237-0006

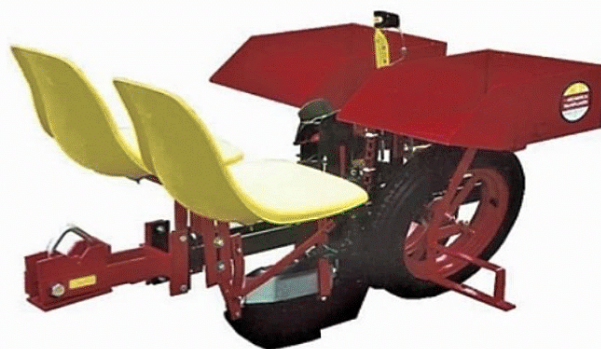
[www.bandsent.com](http://www.bandsent.com)

**Model 1000-2** : Includes water valves, two barrel mountings, two 55 gallon poly barrels, hoses, A-Frame 3-Point Hitch and toolbar. Options shown below: cushion seats and poly double disc shoes.



### Model 22C

This is our standard rear drive plantings unit with floating clamp to attach to 2" (5.08cm), 2-1/4" (5.72cm) or 2-1/2" (6.35cm) toolbar for making row units. 4x7 clamp also available. Fiberglass seats are standard. Optional rubber wheels shown.



### Model 33-6000

- \* Float Wheel Drive System.
- \* Ideal for a variety of pot plants up to 3" in dia.
- \* Sets at speeds up to 60 plants per minute.
- \* Optional conversion kit available for bare root plants.



1395 US Hwy 17 South    5038 Old Raleigh Road  
 Elizabeth City, NC 27909    Wilson, NC 27893  
 Phone: (252)264-2400    Phone: (252)237-0006

[www.bandsent.com](http://www.bandsent.com)

# MECHANICAL TRANSPLANTER CO. MODEL 1000



*Model 1000 with optional single row 3-point hitch*

**OUR PATENTED FLOAT WHEEL DIRECT DRIVE SYSTEM** maintains correct ground contact at all times for both the drive wheel and rear packing wheels letting the units float independently for any number of rows. The wheel smoothes, firms and ideally prepares the soil providing accurate plant placement and proper depth control in all soil conditions.

## STANDARD EQUIPMENT:

- Direct Drive System**
- Fiberglass seats**
- Faster Planting Speeds** - Chain and gearing design gives 20-30% faster planting speeds
- One Universal 12 Pocket Chain** - For spacings 6" and up, eliminating the need to choose between 6, 8, or 10 pocket chains or discs
- High Volume Easy to Adjust Even Flow Water Valve**
- UHMW Rollers on V-3 Pockets** for less friction and longer wear
- Quick Change Sprocket System** - One removable clip pin for sprocket changing
- For Strawberry Growers** - Adjustable axles eliminates the need for pocket extensions by adjusting axles up and lowering the pocket 1" deeper into the **395R Round Point Shoe**



**Standard 395R Round Point Shoe**



**Optional 395RP Poly Non-stick Shoe**



*Model 1000B-3 - Standard single row with a 55 gallon poly tank. Options shown include cushion seats, rubber packing wheels, and poly double disc shoe.*



*Model 1000 - Shown with optional double-high boxes, poly double disc shoe, rubber packing wheels, cushion seats and single row 3-point hitch.*



**Enterprises, Inc.**

1395 US Hwy 17 South  
Elizabeth City, NC 27909  
Phone: (252) 264-2400

147 Hwy 32 North  
Sunbury, NC 27979  
Phone: (252) 465-8614

5038 Old Raleigh Road  
Wilson, NC 27893  
Phone: (252) 237-0006

[www.bandsent.com](http://www.bandsent.com)





*Two-row Model 1000 shown with optional cushion seats, double disc shoes, fertilizer attachment with two 300# hoppers and Ground Drive System*



**Model 803 2 1000** - Two row with NEW 803 heavy duty trailer. Shown with upright 300 Ga. tank, telescoping tongue, 4x7 toolbar and two Model 1000 units. Options: cushion seats, double disc poly shoes, rubber packing wheels and 7:60 x 15 tires.



**Model 803 2 1000** shown as on the left only with optional carousels instead of plant boxes. Not shown, but optional are 2 or 3 shelves for each side of tank for plant storage.



*Four Model 1000 units shown on the new Model 803 4HF Heavy-Duty trailer which includes: two 300 gallon tanks, hydraulic lift, 4x7 toolbar, optional cushion seats, poly double disc and adjustable tongue. All multi-row units available in pull-type or 3-point hitch mounting.*



1395 US Hwy 17 South  
Elizabeth City, NC 27909  
Phone: (252)264-2400

147 Hwy 32 North  
Sunbury, NC 27979  
Phone: (252)465-8614  
[www.bandsent.com](http://www.bandsent.com)

5038 Old Raleigh Road  
Wilson, NC 27893  
Phone: (252)237-0006

