

MONOSEM

Precision Vacuum Planters

Narrow Transport

Plant Wider - Transport Narrower



24 Row Single-Row Narrow Transport Planter

Fast and Easy Folding

The Monosem Narrow Transport series precision planter features a 3 section forward fold toolbar for narrow transport. Hydraulic control box in your cab enables you to go from field mode to transport mode fast and easy. The telescoping tongue and draft tubes allow for longer wing sections and narrower transport than conventional folding planters. This also keeps the planter closer to the tractor during field operation.



All planters built-to-order for customized configurations.



24X2 Row Twin-Row Narrow Transport Planter

Versatility: This multipurpose frame can be used for a variety of row spacings and from 30' to 66' planting widths.

Single Row



Single Row Sugarbeets

Twin-Row



Twin-Row Corn

Ultra Narrow Row



UNR Rice

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Narrow Transport Features

- **Double 7x7 - 3 Section Frame**
Durability and flexibility to handle the toughest field conditions.
- **Narrow Folding**
Center hinge points and staggered lift wheels allow for a narrower fold than conventional folding planters with a transport width as narrow as 13' 6".
- **Telescoping Tongue & Draft tubes**
Telescoping tongue and draft tubes allow for longer wing sections and narrower transport while keeping operating length to a minimum for better turning radius.
- **Wheel Blocks**
Forward mounted wheel blocks allow for custom configurations including Twin-Row and Ultra Narrow Row spacing.
- **Vacuum in the Toolbar**
Means fewer hoses for better functionality.

Narrow Transport Heavy Duty Frame Capabilities:

- **Central Fill System**
Narrow Transport and Central Fill means better efficiency and more acres per hour.
- **Liquid Fertilizer Option**
Complete liquid fertilizer package available. Includes up to 1,000 gallon tank capacity and toolbar mounted openers.
- **Track Option**
Better floatation in wet and soft soils.
- **Monosem Options:**
Only the Monosem NG Plus 4 Planters have optional MONOSHOX® No-Till Heavy Linkage, and the Sync-Row® adjustment for synchronized twin-rows to achieve a diamond pattern stagger.



Specifications

FRAME

Pull-type, Narrow Transport
Dual 7x7 toolbar

Single Row Planters

12-Row 30-36"
16-Row 30-36"
18-Row 28-30"
24-Row 22-30"
36-Row 22"

Twin-Row Planters:

12x2 Row 30-36"
16x2 Row 30-36"
24x2 Row 30-36"

Custom Configurations and Row spacings available.

LIFT WHEELS & TRACKS

14" x 16.1" Standard Tire
16.5" x 16" Optional Tire
(Hydraulic drive required for larger tires)
6 lift wheels for 30' - 48'
8 lift wheels for 60' - 66'
Track System and trucking tires available on larger frames.

PLANTING UNIT

Monosem NG Plus 4
Stainless steel seed discs
Vacuum metering box
Double disc opener
independent gauge wheels
Adjustable "V" closing wheels

TURBOFAN

500 RPM High Output or
540 RPM Extra High Output
Hydraulic drive

DRIVE SYSTEM

Spring Loaded contact drive with seed spacing transmission or Variable rate hydraulic drive allows you to adjust populations on the go. ISO 11783 compatible for plug and play capabilities.

TONGUE WITH CLEVIS

Hitch cylinder to pick tongue up for ground clearance in transport

LIQUID FERTILIZER OPTION

Frame mounted openers with 800 or 1,000 gallon capacity

CENTRAL FILL OPTION

On-demand seed delivery with 50 or 100 bu. capacity.

See your local dealer, call or email for more info and quote:
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