



New Product

4025P 40' 3-Section Folding No-Till Planter

Great Plains manufacturing is pleased to announce the further expansion of the precision seeding line with the introduction of the 40-ft Precision Seeding System™. This unit incorporates a narrow transport width of 13' 10" with the ability to plant 40 feet of solid seeded soybeans or 16 rows of twin row corn.

This precision planter maximizes its ground hugging flexibility through the use of fully independent v-shaped pull bars. This unique design dramatically shortens the units overall field length. And enhances flexibility in the field. The pull bars have a ball swivel at the front of the seed boxes that allow the unit to hinge as it navigates rough terrain or terraces creating a "floating hitch".

The seed drive features a Veris Technologies variable population hydraulic drive. This drive offers the operator full control of his seeding population. All seeding rates regardless of crop or population are adjusted from inside the cab with the increase and decrease buttons; no sprocket changes are required when changing between crops. This system can also be interfaced with Farm Works Site Mate to provide GPS based seeding. Point row clutches are also standard equipment.

To maximize productivity we have equipped this unit with a large 96 bushel seed box. This feature eliminates individual planter hoppers and



minimizes stops during the narrow planting window. The 4025P will effectively singulate soybeans, corn, milo and cotton. It will also volumetrically meter wheat, rice, barley, oats, rye and other cereal grains.

Options include: row spacings of 15" , twin row 30", and twin row with a splitter row between the rows; three coulter blade styles; three press wheel configurations; starter fertilizer; Seed-Lok, or Keeton Seed Firmers;

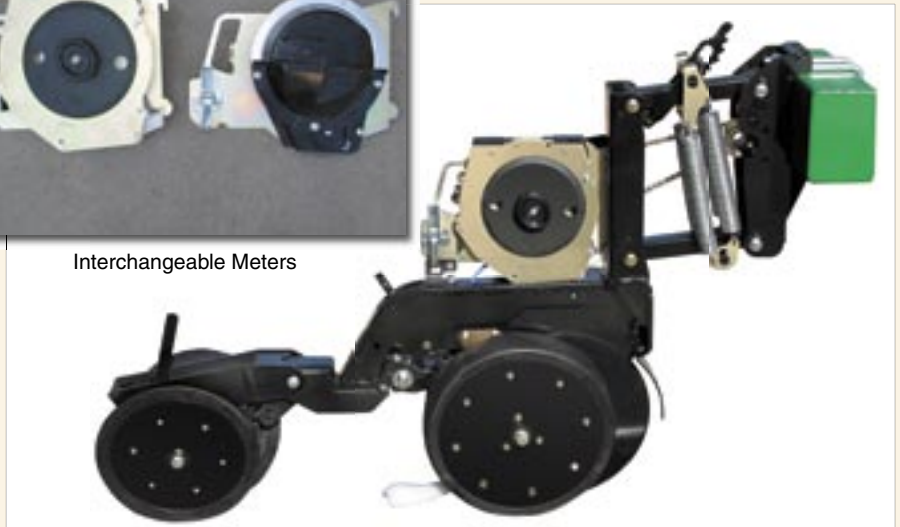
removable Twin-Row seed dividers; monitor for all rows; seed metering wheels and heavy duty dual flat fold markers.

Interchangeable meters give you the precision you need for all your crop rotations. The new design allows you to use the SingulatorPlus™ meter to meter soybeans, wheat, oats, milo, rice, cotton and corn* while our finger pick-up meter allows you to precisely meter corn and sunflowers.

*SingulatorPlus corn meter requires sized and graded seed



Interchangeable Meters



New Planter Row Unit Design

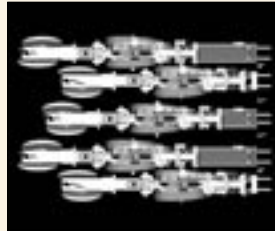
4025P

Specifications

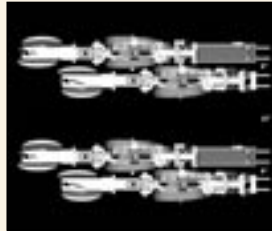
4025P 40' Planter

ROW UNIT CONFIGURATIONS

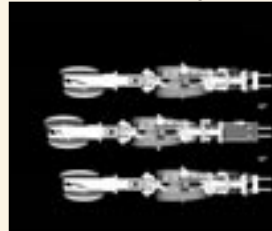
TwinRow w/Splitter



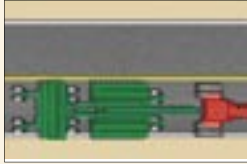
TwinRow



15" Spacing



30" Spacing



Narrow Transport



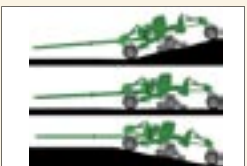
12 Tire Floatation



Turbo Coulters



Skid Steer Tires



Floating Hitch



Eliminator Arms



Pivoting Gauge Wheels



High Capacity Seedboxes

FEATURES & BENEFITS

FEATURE	BENEFIT
Narrow Transport	Exclusive design creates a narrow transport width with near zero tongue weight
12 Tire Floatation	12 high floatation tires minimize compaction, maximize floatation
Turbo Coulters	Provides maximum penetration and cultivation without hairpinning
Skid Steer Tires	Wide heavy duty skid steer tires resist puncture while providing high floatation
Floating Hitch	Innovative floating hitch allows machine to follow contours independantly of tractor
Eliminator Arms	Allow for easy adjustment of gauge wheels regardless of wear
Pivoting Gauge Wheels	Unique gauge wheels pivot forward 90 degrees to double as front transport wheels
High Capacity Seedboxes	96 bu. capacity seedboxes are easier to fill and improve productivity

OPTIONAL EQUIPMENT

Flat Fold Markers	Unit Mount Coulters	Fluted, Wavy, or Turbo Blades
Choice of Press Wheels	Liquid Fertilizer Kit	Seed-Lok
Keeton Firmers		

SPECIFICATIONS

Model Name	3N-4025P
Transport Width	13' 8"
Working Width	40'
Transport Height	7'
Transport Clearance	13 1/2"
**Weight (APPROX.)	29,540 lbs. *
Row Spacings	Twin Row, 15", Twin Row w/Splitter, 30"
Number Of Openers	32-Twin Row, 31-15", 47-Twin Row w/Splitter, 16-30"
Seed Box Capacity	96 bu.
Tire Size	33 x 15.5 -16.6 (12)
Opener Travel	10"
Opener Depth Range	0 to 4"
Opener Down Pressure	200 to 500 lbs.

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Visit us at our web site: <http://www.greatplainsmfg.com>

