

KINCAID CUSTOM PLANTERS

Designed with your convenience in mind



MASSEY FERGUSON
DISTRIBUTOR

Efficient



Kincaid JD 4-row Precision Cone Planter



Kincaid 3-Point Planter

Versatile



Kincaid JD 71 Flex Planter

Dependable

**PLANTERS FOR ANY SIZE PLOT,
CUSTOMIZED TO YOUR NEEDS.**
Precision with versatility for any application.
Ease of operation to increase your efficiency.

Kincaid Equipment has been manufacturing planters and drills for 28 years. We have our standard 3-Point Planter, Model 70 Grain Drill, JD 4 row Precision Cone Planter, Custom Cone Plot Planters, and Retrofit Cones. Our equipment can be built with a variety of options to meet your specific needs. Two examples of custom planters are below:



New style Kincaid 3-Point Planter. Unit can be set with multiple cones, openers, etc. The unit shown can plant (1) 6-row, (1) 4-row or (2) 2-row plots. It is equipped with (6) Great Plain Openers, (2) adjustable gauge wheels, Zero-Max drive (4' to 50' plot lengths), and (2) 8" 20 cell cones with small clear seed cups. Planter was purchased by Northrup King to be used in their Soybean Division.



2-Row John Deere 71 Flex Planter with (2) 12" 32 cell cones and manual trip seed cups. Planter is set up to plant (2) 1 row or (1) 2 row plot. Planter was purchased by Pioneer for their Jamaican Sorghum Research.

KINCAID 3-POINT PLANTER

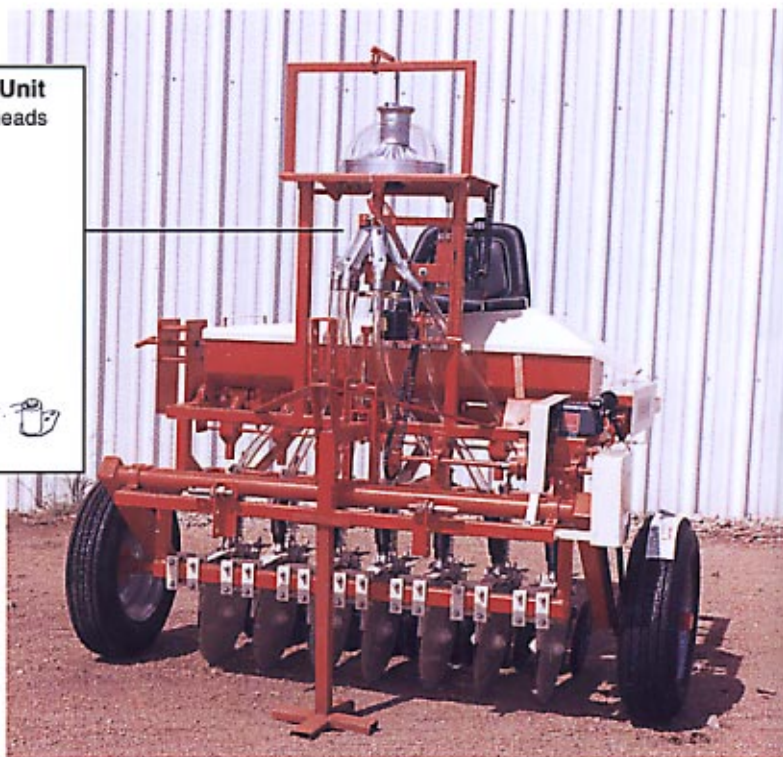
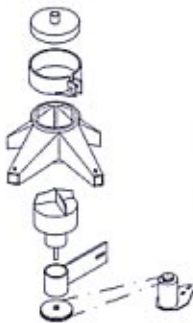
Cone Planter Options:

- Gauge wheels
- Row markers
- Seed tray holders (any size)
- Extra seat and mounting
- Bulk fertilizer boxes
- Bulk drill boxes
- Gandy Jr. insecticide boxes
- Electric trip (solenoid type)

Cone Planters Specifications:

Length	72" (182.88 cm)
Width	65"-85" (165.10 - 215.90 cm)
Height	72"-90" (182.88 - 228.60 cm)
Weight	1,100 lb - 1,400 lb (4535.90 - 6350.29 kg)
Transmission	Zero-Max type
Tool Bar	60" - 94" (152.40 - 238.76 cm)

Spinner Divider Unit 2-8 row distributor heads



For planting test plots, the **Kincaid 3-Point Cone Planter** offers you accurate planting to the most precise requirements. We will custom equip each planter to meet your specific needs for any application. Kincaid planters can be set up with cell or belt cones offering you flexibility to plant any size seed. Any cone can be used with our spinner divider unit, allowing you to plant or apply fertilizer with one cone, in 2 to 8 rows very conveniently. Fully adjustable gauge wheels provide accurate planting depth. The unit is powered by a large spring loaded drive wheel to minimize slippage.

The **Kincaid Model 70 Grain Drill** is lightweight, yet durable and can be used with most small tractors and a three-point hitch. With the Model 70, cleanout is enhanced by one spring-loaded pin which allows drill box to rotate back. Individual compartments in the drill box allow planting the desired number of rows. A Zero-Max gear box allows easy changing of seeding rate from 10 to 100 lbs/acre. Two large gauge wheels provide good flotation and power the drill. Double-disc or hoe-type openers may be used. Precise depth control is achieved with easy-to-operate single handle crank.

KINCAID MODEL 70 GRAIN DRILL

Drill Options:

- Seven row fertilizer box
- Various combination of cone and spinner units
- Seat and mounting
- Additional rows, grain or fertilizer, up to 15

Drill Specifications:

Length	48" (121.92 cm) approximate
Width	70" (177.80 cm)
Height	42" (106.68 cm)
Tires	6.00 x 13" pneumatic type
Seeding Rate:	
Minimum	10 lb. (4.54 kg)/acre
Maximum	100 lb. (45.36 kg)/acre
Openers	7-Double Disc including 1" x 10" Press Wheels and two sizes Depth Bands or 7-Hoe Openers including 2" x 13" Press Wheels
Three-point Hitch-Category No. 1 type	
Standard openers are on 7" (17.78 cm) centers, adjustable to minimum 5 1/2" (13.97 cm)	

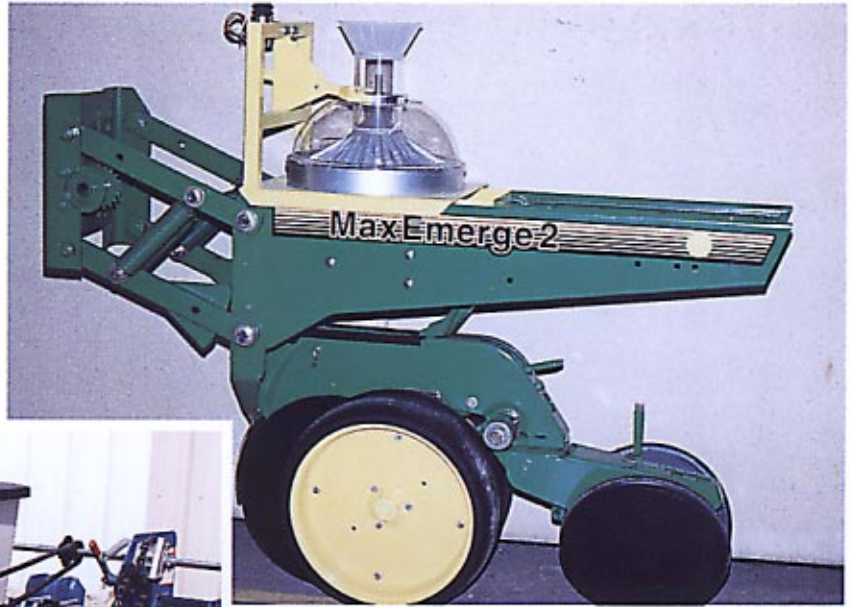


KINCAID RETROFIT CONES

Cone Sizes Available:

- 8" 20 Cell Cone
- 12" 32 Cell Cone
- 6" Belt Cone
- 10" Belt Cone

Retrofit/Fertilizer Application



Retrofit Precision Cone Planter Application

Kincaid Retrofit Cones can be installed on most popular commercial brands of planters. From the smallest grass seed or fertilizer to large seeds such as legumes, our belt cones and cell cones can meet your needs for an accurate dependable planting system. All of our cones are available with solenoid type trip and clear seed cups in various sizes. These cones can also be purchased with a universal base that can be used for your custom application.

KINCAID PUSH PLANTER

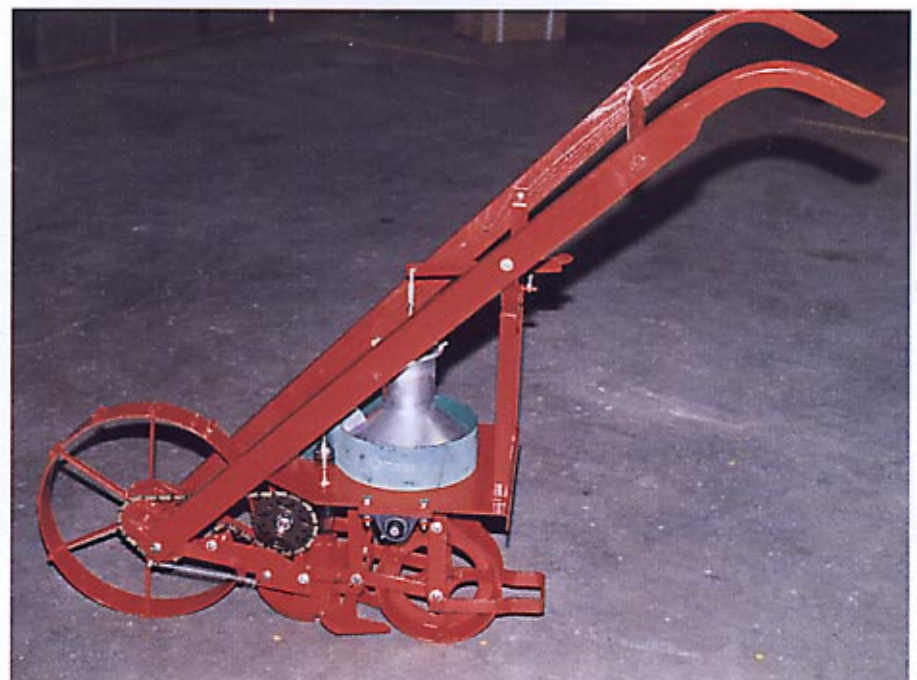
For use on small test plots, our **Kincaid 1 Row Push Planter** offers you the same benefits and accuracy of larger machines which are unusable due to space limitations. It incorporates the rugged reliability of the "Cole" Planet Jr. and the precision of Kincaid Planter Cones. With different sizes of planter cones available, a variety of seeds may be planted. Standard equipment includes aluminum seed cup (manual trip) and row marker.

ADJUSTMENTS
Chain and Sprocket

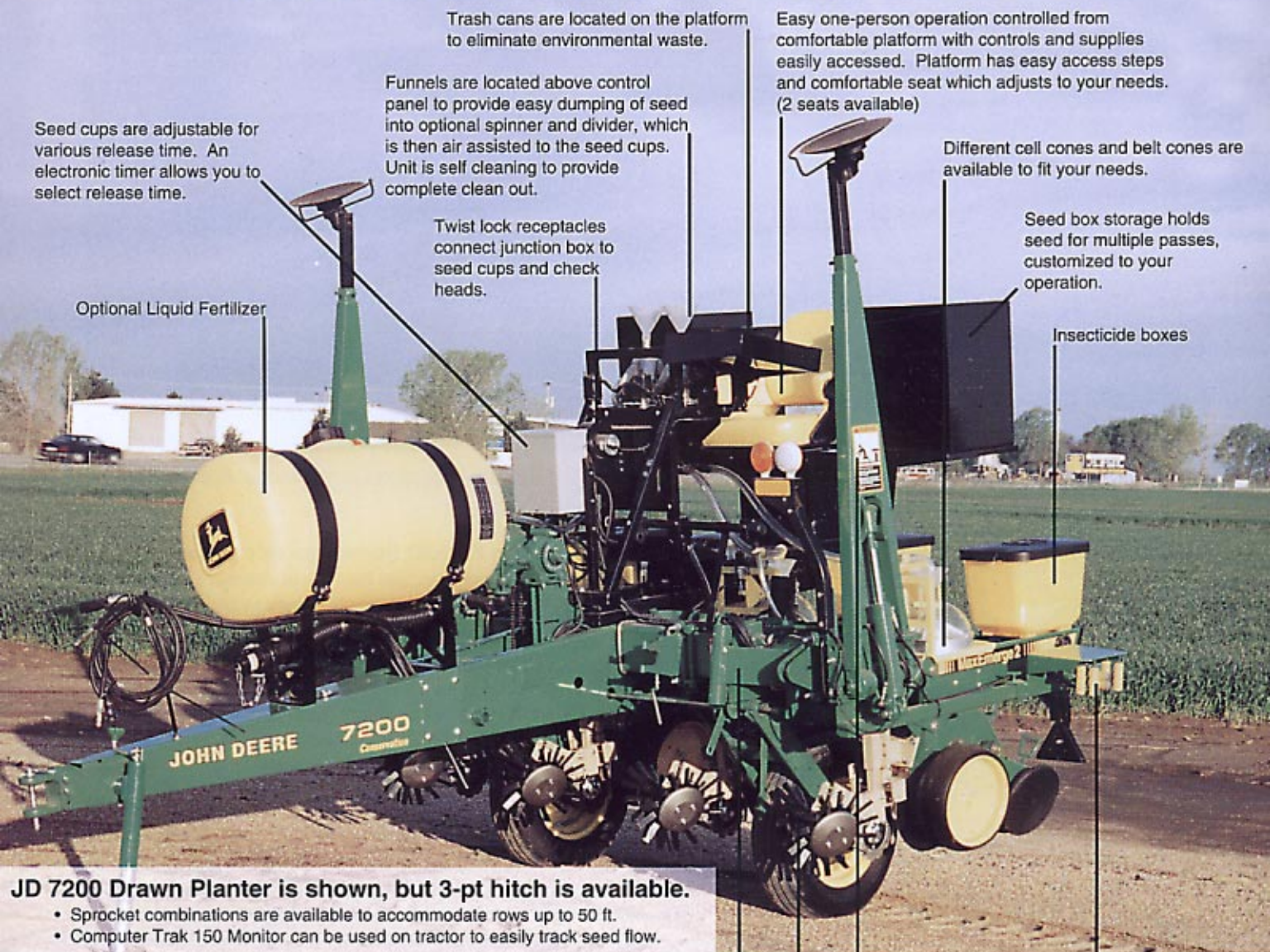
ROW LENGTHS
Min. 5 Ft.
Max. 50 Ft.

Zero-Max Drive

Min. 4 Ft.
Max. Unlimited



KINCAID JD 4 ROW PRECISION CONE PLANTER



Trash cans are located on the platform to eliminate environmental waste.

Easy one-person operation controlled from comfortable platform with controls and supplies easily accessed. Platform has easy access steps and comfortable seat which adjusts to your needs. (2 seats available)

Seed cups are adjustable for various release time. An electronic timer allows you to select release time.

Funnels are located above control panel to provide easy dumping of seed into optional spinner and divider, which is then air assisted to the seed cups. Unit is self cleaning to provide complete clean out.

Different cell cones and belt cones are available to fit your needs.

Twist lock receptacles connect junction box to seed cups and check heads.

Seed box storage holds seed for multiple passes, customized to your operation.

Optional Liquid Fertilizer

Insecticide boxes

JD 7200 Drawn Planter is shown, but 3-pt hitch is available.

- Sprocket combinations are available to accommodate rows up to 50 ft.
- Computer Trak 150 Monitor can be used on tractor to easily track seed flow.

Specifications:

Height	8'9"
Length drawn	13.6"
Width unfolded	11'2"
Width folded	6'2"
Weight	3190 lbs
Toolbar	7" x 7"

MaxEmerge2 row units

Bulk seed hoppers with plateless drive

Rows: 4 rows wide; 30" narrow

Monitor: Computer Trak 150

Tru-Vee closing wheels

Tru-Vee double disc row openers and depth control adjustment

Hydraulic markers: Automatic alternating with breakaway protection

Drives: Double pitch roller chain with a central seed transmission.

For transport, manual drive wheel disconnects to reduce wear on chain and idler. Tires are 7.60-15

Hinged Tool Bar

AccuPlant Row Cleaners & Fertilizer Applicator

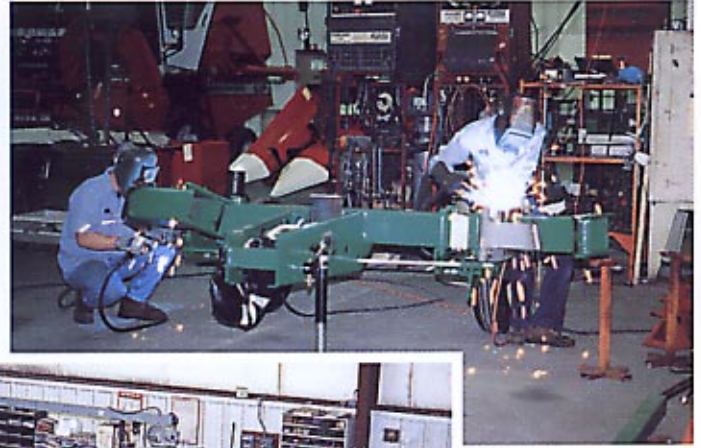
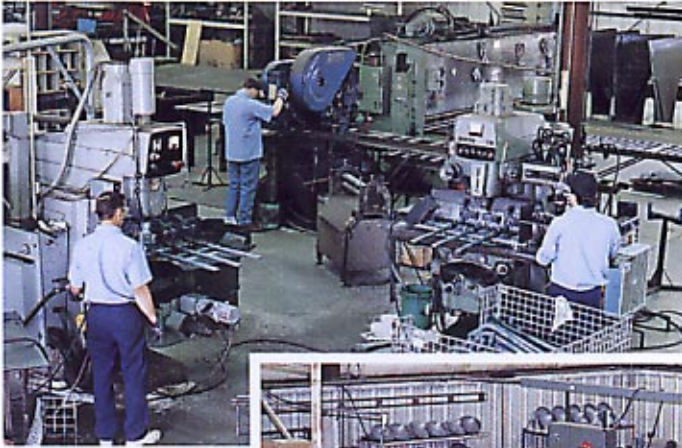
Hydraulic row markers have variable length. Breakaway protection is standard.

Check heads with electrically operated release, can be added to provide automatic convenience for cable trip of the seed cup; a foot switch for manual trip is standard with this planter.

The Kincaid JD 4 row Precision Cone Planter utilizes the 7200 standard drawn John Deere planter in their popular MaxEmerge2 series, and customizes it with features you have requested. This Kincaid planter combines convenience and comfort in a *one* person operation! The toolbar's unique design hinges to reduce width to 6'2", for easy transporting. This planter can adapt to plant one 4-row plot, four 1-row plots, or two 2-row plots.

**ALSO AVAILABLE AS A
2 ROW PLANTER!**

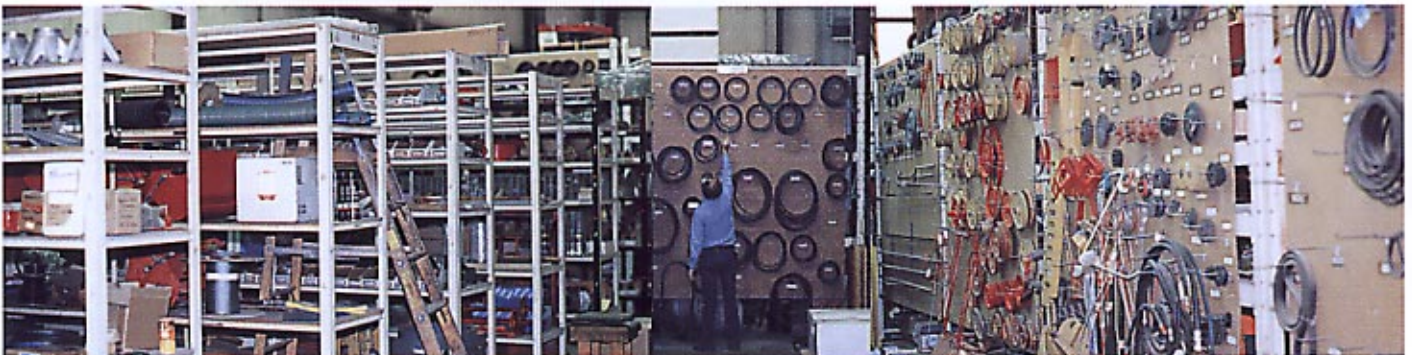
Superior Service and Quality Workmanship achieved through Teamwork



Guiding Philosophy

We are a people-oriented company. We value long-term positive relationships with our customers, suppliers and employees.

Customers are our lifeblood. We accept the challenges of each customer by working with them to define their requirements, to meet those needs, and then to exceed their expectations.



Kincaid Equipment, located in Haven, Ks. has a well qualified staff to give you support for all your sales and service needs. We stock a large supply of spare parts to help keep your equipment in field-ready condition.



KINCAID
Kincaid Equipment Manufacturing

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