

3800

FORWARD FOLDING PLANTER

Growing and profitable operations demand bigger planter sizes. Meet the Kinze 3800 24 row forward folding planter. Giving you 60 feet of planting width – and precision to fractions of an inch.



3800 ASD with EdgeVac®



INTEGRA by Ag Leader®

Reduce input costs and increase yield potential. A large,

full-color 12.1" HD touchscreen display is easy to read and offers powerful, year-round precision farming tools.

KINZE ASD SYSTEM - The latest in air seed delivery.

Two centrally-mounted, 55 bushel hoppers (110 total) that distribute seed to individual row units using air pressure. The only moving part is the blower fan! Bottom line, less chance of interruption during the most critical time of year.

THE KINZE FRAME - The backbone of the 3800.

The 3800 handles and maneuvers like a much smaller planter. An exclusive forward folding toolbar design with telescoping tongue transports at just 14' 1" wide. Toolbar lift wheels, positioned between the rows, give you superior flotation with roughly one tire for every two rows. Giving you exceptional balance with minimal horsepower required to pull the planter.

DEDICATED TRANSPORT AXLE

The 3800 features a dedicated transport axle ahead of the toolbar. The distance from hitch to transport axle is much shorter than other large planter models and row unit ground clearance is much greater. With the axle positioned ahead of the toolbar, weight is more evenly distributed. And, it provides better balance, maneuverability and clearance for handling tight turns into narrow field driveways.

LIQUID FERTILIZER

One 500 gallon tank on ASD models and two 500 gallon tanks on conventional models bring added efficiency to your operation. Liquid Fertilizer Piston Pump Packages include John Blue® piston pumps, flow dividers and dedicated, spring-loaded ground drive tires. Notched Single Disc Fertilizer Openers are used for accurate fertilizer placement. If you need more depth control, you can add optional notched single disc opener depth/gauge wheels.

KINZE EDGEVAC®

- The leading edge in vacuum seed metering.
- Excellent seed spacing and population control.
- Consistent seed drop from the edge.
- Less tumbling action or ricochet effect inside seed tube.
- Fewer moving parts, less service and maintenance.
- Self-adjusts to maintain the vacuum seal.



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SPECIFICATION	CONVENTIONAL HOPPERS	AIR SEED DELIVERY (ASD)
Number of Rows	24	24
Row Spacing	30"	30"
Weight Empty (Mechanical)	25,500 lb.	28,040 lb.
Weight Empty (EdgeVac)	27,050 lb.	29,590 lb.
Hitch Weight Empty	5,540 lb.	6,650 lb.
Transport Height (without row marker)	10' 5"	13' 5"
Operation Length	25' 9"	27' 0"
Transport Length	41' 3"	42' 6"
Operation Width	63' 1"	63' 1"
Transport Width	14' 1"	14' 1"

KEY FEATURES

- **INTEGRA by Ag Leader® or Kinze Cobalt® Ready** – with PMM electronic seed monitoring.
- **Conventional or Centrally Located Seed Hoppers** – available with conventional seed hoppers each holding 1.9 bushels or the Air Seed Delivery (ASD) uses two centrally-mounted seed hoppers capable of holding a total of 110 bushels.
- **Three-Section Frame** – with a 6 row center section and 9 rows on the wings, the 3800 features 10° of up and down flex, allowing the frame to flex naturally in fields with rolling terrain and terraces.
- **Seed Metering Options** – choose between mechanical or EdgeVac vacuum seed metering.
- **Low-Profile, Triple-Folding Row Markers** – equipped with 16" diameter solid marker blades with depth bands. A hydraulic sequence valve with flow controls alternates the markers automatically, or both can be lowered at the same time.
- **Two-Section, Planter-Mounted PTO Pump** – system includes eight gallon capacity oil reservoir, oil coolers and cab-mounted electric controls. (On EdgeVac equipped models only.)
- **Ten Field Operation Tires** – are positioned with four tires on the center section, and three tires on each wing.
- **Dedicated Transport Axle** – positioned ahead of the toolbar for better balance and maneuverability, with 445-50R 22.5 20PR radial transport tires.
- **Air-Actuated, Single Row Clutches** – installed in three-row sections for INTEGRA or four-row sections for Kinze Cobalt®, allow the row sections to be shut off manually, or automatically from a GPS map.
- **Hydraulic Drive** – dual motor, variable-rate hydraulic driveline to adjust planting rates from the tractor seat or by GPS map.

MORE OPTIONS

- INTEGRA Display
- Kinze Cobalt® Display
- GPS 1500 Receiver (Used with INTEGRA Display)
- Rubber V Closing Wheels
- Cast Iron Closing Wheels
- Quick-Adjustable Down Force Springs
- Liquid Fertilizer System
 - Conventional: Two 500 gallon capacity tanks with lids
 - ASD: One 500 gallon capacity tank with lid
- Piston Pump Mount/Drive Packages (less pumps, included when ordering Liquid Fertilizer Piston Pump option)
- Rear Trailer Hitch (pintle hitch)
- ASD Scale Package
- Pneumatic Down Pressure
- Dual Transport Tires
- Hydraulically Telescoping Drawbar Hitch



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