MONOSEM

Precision Vacuum Planters

NG Plus Series

Custom Built Planters

12x2 Twin-Row planting soybeans in Mississippi

The Precision Vacuum Planter

Single Row

Sugarbeets in North Dakota

Ultra Narrow Row

UNR Rice in Arkansas

Twin-Row

Twin-Row Silage Corn in California

MONOSEM

Precision Planters

Always on the Forefront of Innovation in Planting

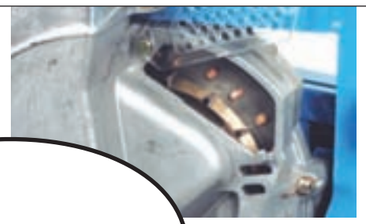
30 Years of Ongoing Research and Developement in Every Planter

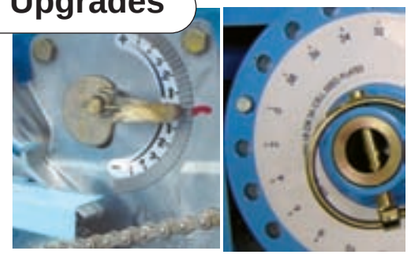
Improvements for No-till & Min-Till

Twin-Row v.s. Single Row Studies- Corn

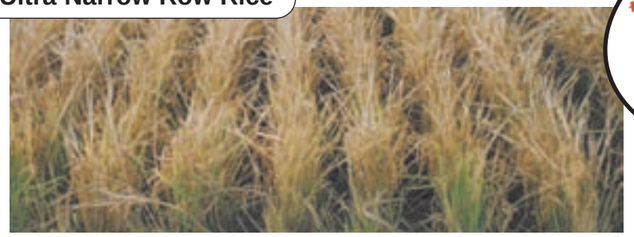
Precision Seed Singulation- measuring sugarbeet seed

Precision Meter Box: Continual Upgrades



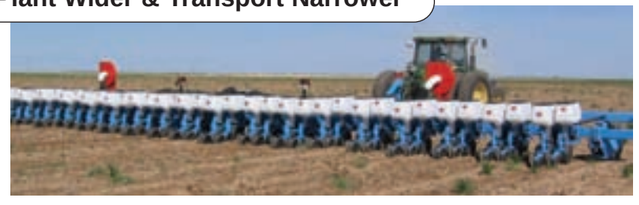


Ultra Narrow Row Rice

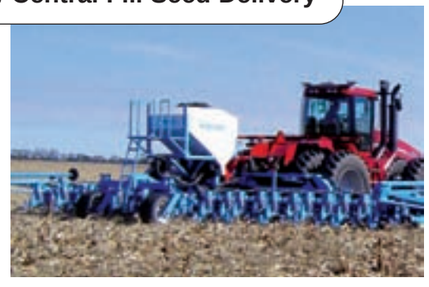


Twin-Row Cotton

Plant Wider & Transport Narrower



New Central Fill Seed Delivery



Affordable Custom Configurations

Studies show yield increases with Twin-Row Soybean v.s. Single Row.

The Monosem Advantage Adds Up

Monosem recognizes the need for every farmer to achieve maximum results from the seeds they plant. For that reason, Monosem concentrates exclusively on building precision planters and supplying each farmer with a custom-built machine. From the core of the machine to the options and accessories, each Monosem planter is engineered to include the four critical factors needed to achieve perfect planting every time, no matter what your planting needs:

1.) Accurate Seed Singulation

Each planter utilizes the Monosem vacuum metering system, which holds the seed gently onto the holes of the seed disc. The flat surface of the heavy-duty stainless steel seed disc accepts a wide variety of seeds, whether irregular or round, coated or uncoated, without any loss in accuracy.

2.) Accurate seed spacing

The Monosem patented metering box contains a single adjustment lever that adjusts the height of the seed scraper and the vacuum pressure at the same time. The scraper aligns the seed to the hole and eliminates doubles and skips. As the seed disc turns, a brass ejector block assures that the seed is dropped at a consistent angle, reducing seed bounce inside the seed tube and resulting in precision seed spacing every time.

3.) Consistent depth control

The double disc openers are flanked by independent large depth gauge wheels that are engineered with an equalizing rocker bar. This assures uniform depth control, even in cloddy or rocky conditions.

4.) Good seed to soil contact for germination

Monosem offers a selection of closing wheels to give you the necessary seed to soil contact for good seed germination in any soil condition. The popular V press wheels are independently mounted and are adjustable for shallow, medium or deep planting.

Monosem takes pride in each custom built planter, designed with these four critical factors in mind for the ultimate in precision planting. Always accurate and dependable, Monosem planters are engineered with you in mind-- for the best way to grow!

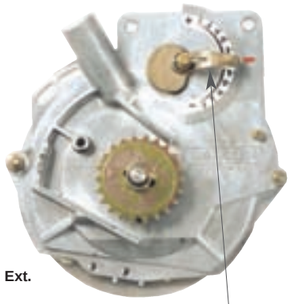
The Vacuum System

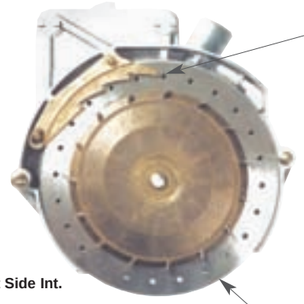
The vacuum is created through the turbofan,driven by a PTO or a hydraulic motor. A lever on the metering box allows you to adjust the vacuum level to the weight of the seed being planted. As the seed disc turns, a brass ejector block assures that the seed is dropped at a consistent angle, reducing seed bounce inside the seed tube. The results are precision seed spacing every time.

500 Standard Turbofan
One of three output speeds available with PTO or hydraulic drives.

The patented Monosem metering box

The patented metering box is the heart of the Monosem NG Plus planter-- it doesn't skip a beat. Each component of the metering system is precision engineered to ensure accurate seed singulation *every time you plant*. There is no plastic used in this critical part of the machine, only durable metal parts that won't warp or easily wear.


Left Side Ext.


Right Side Int.

Seed scraper
As the seed disc turns, an easily adjustable brass scraper ensures that only one seed is accurately positioned on the hole of the disc.

Stainless steel seed disc
The flat surface of the heavy-duty stainless steel seed disc accepts a wide variety of seeds, whether irregular or round, coated or uncoated, without any loss in accuracy.

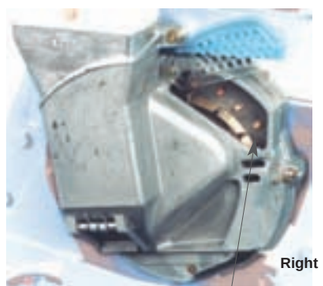
One simple adjustment, two functions!

The adjustment lever proportions the air suction to the weight of the seed, and at the same time sets the height of the seed scraper to the size of the seed. This unique design (monosem patent) allows for a wide range of seeds to be planted with one seed disc.

Durability, Accuracy and Consistency

Innovative Engineering combined with Quality Construction produces exceptional value from start to finish.

The precision of the metering box results in accurate seed singulation. Seeds are suctioned to the seed disc, not blown or held in a cup, as with a air systems that require a round sized seed. Stainless steel seed discs with a smooth flat surface and a cast aluminum housing provide long life and gentle handling of the seed.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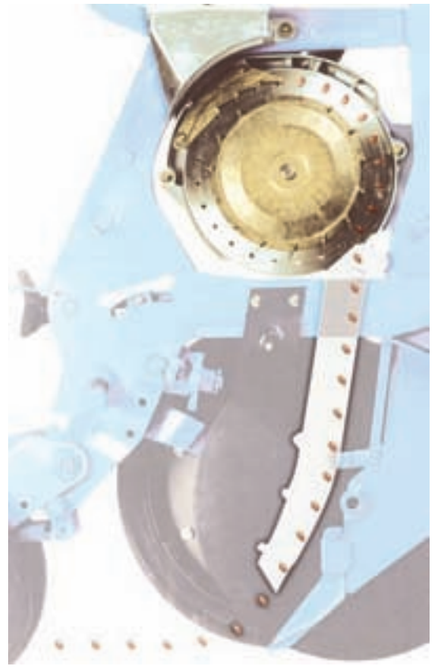
Corn Seeds on a 18 Cell Disc
Meters any seed size between canola and kidney bean, custom discs also available by special order, hill planting triple drop seed discs etc.

Quality Construction - Long Term Use



Cast aluminum

The precision engineered cast aluminum metering box will maintain its accuracy year after year, even with exposure to the harsh elements! Plus, its special shape allows for planting even when a minimum of seed is left in the hopper. Contains sealed bearings for durability.

Replaceable wear surface insert

The wear insert (the only plastic in the meter box) protects the metering box from wear and extends the life of the metering system components. Plus, it is easily removable and replaceable.

Rigid stainless steel seed discs

Durable and long lasting, the seed discs are made of 1.6 mm thick stainless steel and are specially designed with precision hole size and spacing-- all to ensure accurate seed singulation for years to come. A large selection of discs are available to suit a wide variety of row crops.

Curved seed tube

The seed tube is specially shaped to guide the seed gently into the seed trench, eliminating seed bounce.

Easy to change from crop to crop!

The correct seed disc is selected based on the size and weight of the seed. For example, one bean seed disc can plant a wide variety of bean seeds. To plant different crops, you need only adjust the metering box singulator (adjusts both vacuum and height of the scraper) and change the seed disc.

Change seed discs in 4 easy steps!

1. Remove cover by loosening wing nuts.
2. Lift out seed scraper and seed disc.
3. Insert new seed disc and scraper.
4. Replace cover, and tighten with wing nuts.

The trap door provides easy access to empty the metering box, no need to remover hopper box or meter.

NG Plus Planting Unit

Standard turbofan

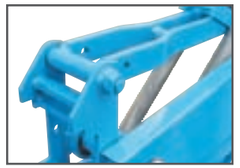
The QUIET turbofan with 12 outlets features a shield that protects against rain and raises to indicate that the turbofan is operating. Standard PTO speed of 540 rpm, on request 450 rpm and 1000 rpm. Optional hydraulic drive is available instead of PTO.

High output turbofan

A high output turbofan with 12 or 16 outlets is available for larger machines that plant bigger seed or higher populations. Standard PTO speed of 540 rpm, on request 450 rpm and 1000 rpm. Optional hydraulic drive is available instead of PTO.

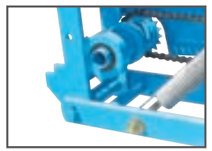
Extra High output turbofan

The extra high output turbofan offers the most volume of air. It is commonly used with planters that are 16-Row and larger. Can be used with either a PTO or a hydraulic motor. Most larger planters available with vacuum in the toolbar.



Heavy-duty parallel linkage

The parallel linkage is longer than conventional linkage, ensuring a smooth ride through the field and reducing the bounce of the unit.



Stabilizer springs

Sturdy springs absorb shock and help to stabilize the unit in rough terrain. Optional heavy-duty down pressure springs also available.

Optional Safety clutch

The mounting bracket of the metering unit has a roller bearing with an audible safety clutch in case of blockage. This clutch also absorbs the stress on the drive and makes the seed disc run smoother, resulting in increased accuracy.

Long life chain

Superior surface hardness increases wear resistance and extends the life of the chain.

Replaceable rock shield

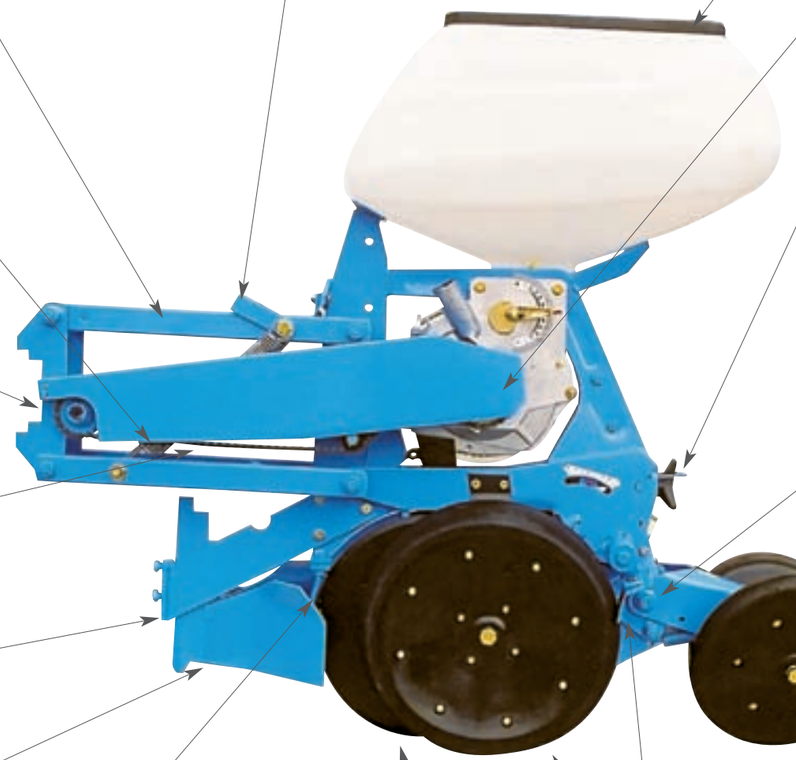
The rock shield is easily removable and replaceable to extend the life of your planter.

Adjustable opening knife

Opening knife is independently adjustable to push rocks aside and prepare a clear path for the disc opener.

Large adjustable clod remover

Mounted in front of the disc openers, it pushes clods away in preparation for the seed trench. Optional residue manager, no-till coulter and floating clod remover available.



Unit lock up

Engage the lock up to keep the unit out of the ground while the metering is disengaged, adding flexibility in row spacing. A great feature for versatility of crop change.

Large heavy-duty plastic hopper

A 1.7 bushel (52 ltr.) capacity is standard with 2 and 3 bushel hoppers available.

Disengagement of metering box

Removal of a single lynch pin will disengage the seeding of the unit, adding to the versatility of the planter unit.

Depth control knob

Easy to use handwheel sets the planting depth by adjusting the height of the gauge wheels, and the setting is visible on the adjustment scale.

Replaceable wear bushing

The wear bushing between the arm and the spindle is easily replaceable to extend the life of the planter.

Heavy-duty double disc opener

The double disc opener has the thickest blade (4mm.) in the industry, the heaviest hub (cast iron), and a double-row bearing. This results in longer life, less replacement, and less maintenance. The powerful disc slices the soil, opening a straight seed trench. A firming point attached to the frame and positioned ahead of the seed tube also acts as a disc scraper.

Optional gauge wheel scraper can be mounted for sticky soil.

Independently mounted adjustable V press wheels

The adjustment allows for shallow (beet), medium (corn), or deep (bean) planting. Optional disc closing system with flat or V press wheel is available.

Independent large depth gauge wheels

The gauge wheels are engineered with an equalizing rocker bar, allowing the wheels to move up and down independently while maintaining a stable center point. This stable point coincides with the seed tube drop, assuring accurate depth control even in cloddy conditions. Narrow or double gauge wheels are also available.

No-Till meets precision planting

The NG Plus no-till planting unit brings you the precision of NG Plus planting in even the toughest no-till conditions! The no-till unit uses a wider, shorter, parallel linkage that allows for more down pressure. When adding your choice of no-till accessories, this heavy-duty planter becomes a workhorse to cut through the residue in the field.

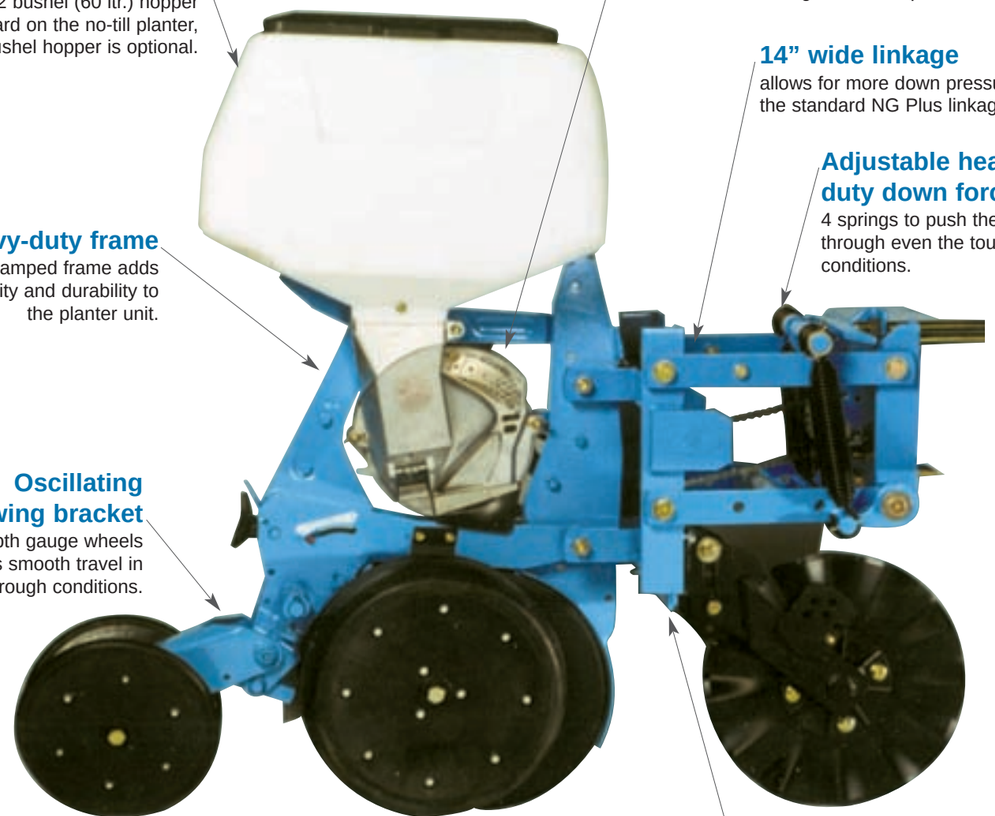
Large heavy-duty plastic hopper
A large 2 bushel (60 ltr.) hopper is standard on the no-till planter, a 3 bushel hopper is optional.

Precision seed metering system
The patented metering system brings you unmatched seed singulation and placement.

14” wide linkage
allows for more down pressure than the standard NG Plus linkage.

Adjustable heavy-duty down force with 4 springs to push the unit through even the toughest conditions.

Heavy-duty frame
A stamped frame adds rigidity and durability to the planter unit.



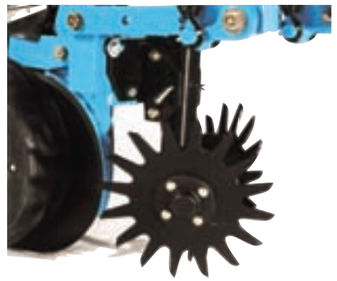
Oscillating swing bracket
on depth gauge wheels assures smooth travel in rough conditions.

Offset V press wheel
features adjustable down force springs and a 40 mm. double row bearings.

Double disc openers
have the thickest blade (4mm.) in the industry, heaviest hub (cast iron), and double-row bearing.

Face plate mounting
accommodates many unit mounted no-till or fertilizer attachments in the market.

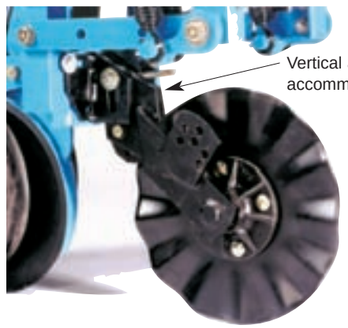
Unit mounted residue manager
moves residue (not soil) for better seed to soil contact.



Unit mounted no-till coulter/residue manager combo
first moves residue in the rows, then cuts an opening for the row unit.

Quick adjust knob easily regulates depth control of the residue manager

Unit mounted no-till coulter
cuts an opening directly in front of the double discs in tough soil conditions. Available in several blade choices to fit your soil conditions.



Vertical adjustment accommodates blade wear

Toolbar mounted spring-loaded no-till coulter
has the ability to mount to any size toolbar.

Face plate bolt-on mounting
Standard on the Monosem no-till row unit to accommodate most unit mounted no-till or fertilizer attachment.

Specifications

5x5 Mounted Planter

FRAME: 3-point mounted
Rigid single toolbar, 5x5
Rigid double toolbar, 5x5 bottom, 5x5 top

PLANTING UNIT: NG Plus MONOSEM
Vacuum metering box
Double disc opener/gauge wheels
Adjustable "V" closing wheels

STANDARD ROW SPACING
2 Row 30-40"
Single toolbar rigid frame
8' transport width, 972 lbs.*

4 Row narrow 30" rows
Single toolbar rigid frame
9'6" transport width, 1510 lbs.*

4 Row wide 36, 38, & 40" rows
Single toolbar rigid frame
11'6" transport width, 1540 lbs.*

6 Row narrow 22-30" rows
Single toolbar rigid frame
14'9" transport width, 2010 lbs.*

8 Row narrow 22-30" rows
Single reinforced toolbar rigid frame
20' transport width, 2960 lbs.*

DRIVE SYSTEM
Ground drive
Two drive wheels on single toolbar

GEARBOX
One on single and double toolbar

HITCH
Category II & III, narrow and wide, bolt on and adjustable Category I pins available

MARKERS/ HYDRAULICS
Single marker on single frame

Double folding marker on double toolbar frame

Hydraulic hoses of the markers can be connected to a single remote with manual or automatic sequence valve

*Shipping weight reflects base machine only, does not include accessories such as double gauge wheels, granular insecticide or fertilizer applicator.

Versatile - NG Plus 4-row planter with dry fertilizer planting in Massachusetts. A unique planter with wheels on the end of the toolbar to allow the units to slide on the bar for different row spacing combinations. Plants 2-4 rows of sweet corn 36" apart. Later in the season, just move the units over to plant narrow row for beans, cucumber, beets, or spinach. Or, simply lock up 2 units and use as a 2-row planter for pumpkins, squash or watermelons.

Durable - NG Plus 12-row planter 22" row spacing with 7x7x3/8" toolbar frame, air insecticide system, and row markers. Planter shown planting sugarbeets in the Red River Valley, North Dakota. This diverse planter can also be used to plant edible beans, sunflowers, field corn and soybeans.

Easy Adjust - NG Plus 6-row planter with 36" row spacing and mounted double toolbar shown planting cotton in Georgia. A 5x5 top toolbar combined with a 7x7 bottom toolbar eliminate stress on the top link of the center mast. The end mounted seed spacing transmission needs no tools for adjustments and makes changing populations easy. Standard adjustable drive wheels are used for flat planting or on beds, and the tractor tread tires reduce slippage. This machine is easily changed over to plant crops such as peanuts, corn, soybeans, and vegetables.

NG Plus Mounted Planters

Twin-Row- NG Plus 12x2 Twin-Row planter pictured with optional cast iron closing wheels. The Twin-Row planter is able to plant multiple sets of Twin-Rows, with 7.5" to 9" spacing within the Twin-Row. Staggered row units on one common toolbar allow for better residue flow and easier handling for transport. Planter is shown planting in Mississippi Delta and can be used for corn, soybeans, sorghum, peanuts & more.

Custom Configurations- NG Plus 9-row planter in Michigan used for planting carrots in groups of 3 rows. This planter is also a popular model for planting pickles. Using a standard NG Plus unit with disc openers allows you to cut through difficult soil in minimum or no-till situations.

Stacking Frame, NG Plus 8x2 Twin-row planter on a 7x7" 30-40" stacking toolbar frame. Features a 5"x7" toolbar hitch for strength, durability, and which doubles as the vacuum bar. A quick raise of the outer arms stacks the planter units upright for easy transport, eliminating the need to empty hoppers. The stacking toolbar is also available in many configuration from 8-row 38" to 24-row 22" in Single row and Twin-Row. Twin-Row planter shown.

Specifications

7x7 Mounted Planter

FRAME: 3-point mounted
Rigid double toolbar, 7x7 bottom, 5x5 top
Stacking toolbar 7x7

PLANTING UNIT: NG Plus MONOSEM
Vacuum metering box
Double disc opener/gauge wheels
Adjustable "V" closing wheels

STANDARD ROW SPACING
6 Row Wide 36"-40" rows
Double toolbar rigid frame
20' transport width, 2954 lbs.*

6x2 Twin-Row
Rigid 20' frame, 4560 lbs.*

8 Row Narrow 30" rows
Double toolbar rigid frame
20' transport width, 3476 lbs.*

8 Row Wide 36-40" rows
Double toolbar rigid frame
25' transport width, 4180 lbs.*

8x2 Twin-Row 36-40"rows
Rigid Toolbar
27' transport width, 5960 lbs.*
Stacking Toolbar
12'7" transport width, 7000lbs.*

12 Row Narrow 22-24" rows (Sugarbeet)
Double toolbar rigid frame
23' transport width, 5120 lbs.*

12 Row Narrow 30" rows
Stacking toolbar frame
15' transport width, 4440 lbs.*

12 Row Wide 36-40" rows
Stacking toolbar frame
19'8" transport width, 4678 lbs.*

12x2 Twin-Row 38-40"rows
Stacking Toolbar
19'8" transport width, 11500lbs.*

DRIVE SYSTEM
Ground drive
Two drive/gauge wheels on 6, 8, and 12-row 22-24" models.
Four drive/gauge wheels on 12-row 30-40" stacking models

GEARBOX
One on 6-row toolbar
Two on 8 & 12-row toolbar
Three on stacking toolbar
Variable rate drive available on all models.

HITCH
Category II & III, narrow and wide,bolt on and adjustable

MARKERS/ HYDRAULICS
Single folding marker on 6-row narrow toolbar frame
Double folding marker on 6-row wide 12-row narrow toolbar frame
Rear folding marker on stacking toolbar frame
Hydraulic hoses of the markers can be connected to a single remote with automatic sequence valve

*Shipping weight reflects base machine only, does not include accessories such as double gauge wheels, granular insecticide or fertilizer applicator.

Specifications

FRAME: Pull-type
Rigid frame 4, 6, & 8-row hydraulic
Center flex with hydraulic front fold 12, 16, & 24-row

PLANTING UNIT: NG PLUS MONOSEM
Vacuum metering box
Double disc opener/gauge wheels
Adjustable "V" closing wheels

STANDARD ROW SPACING
4-Row narrow 30" rows
4-Row wide 36 or 38" rows
6-Row narrow 30" rows
6-Row wide 36 or 38" rows
8-Row narrow 22-30" rows
12-Row narrow 30"-36" rows
16-Row narrow 30" rows
18-Row 28" rows
24-Row 30" rows
24-Row narrow 22-24" rows
36-Row 22" rows

DRIVE SYSTEM
Spring-loaded contact drive tire (4.10x6")
witH No. 40 chain. One on 4-row. Two on
6, 8, and 12-row. Four on 16 and 24-row + No. 50 chain.

Quick-adjust end mounted seed transmission with machined sprocket (2 on 12, 16, and 24-row)

Hex drive (7/8") and drill shafts (with spring-loaded, hardened wing couplers
on 12, 16, and 24-row)

Variable rate hydraulic drive system available on all models.

TYPE LIFT
Master/slave/hydraulics
4-row master/slave rephasing (2 cylinders)
6 and 8-row master/slave rephasing wit assist cylinders (4 cylinders)
12-row master/slave rephasing with assist cylinders (6 cylinders)
7.5"x15" tire on sizes up to 24-row 22". 14"x16" tires standard on all larger frames.

MARKERS
Heavy-duty conventional: 4-row narrow/wide and 6-row narrow
Low profile two-fold: 6-row wide and 8-row narrow
Low profile three-fold: 12, 16 & 24-row

HYDRAULICS
Hydraulics for 4, 6, and 8-row
Standard: Single SCV
Optional: Dual SCV for independent operation of lift and markers
Hydraulic alternating sequence valve with
flow controls for markers

Hydraulics for 12, 16, and 24-row
Dual SCV for independent operation of lift
and markers. Hydraulic sequence valve
with flow controls for markers

OPTIONS
Liquid fertilizer
Dry fertilizer
Granular insecticide/herbicide
Air insecticide system

Pull-Type Planter, shown as a 18x2 Twin-Row 40" Pull-Type 60' planter planting sorghum in Texas. Precision vacuum metering meets a Tough Pull-Type frame with double 7x7 heavy wall steel tubing. Plant your regular field crops such as corn, soybeans, sorghum,rice and cotton with accurate precision, *plus* use the same planter for the planting of specialty crops such as peanuts, sweet corn, sugarbeets, pickles, and squash. A wide range of seed discs are available to fit your every need.

Narrow Fold- Plant wider and transport as narrow as 13' 6". Hydraulic control box in your cab enables you to go from field mode to transport mode in under one minute. Shown here as a 36-Row 22" planter. This planter also features the optional **Liquid fertilizer,** shown with two 400 gallon tanks. Includes fertilizer openers and piston pumps.

Ultra Narrow Row Precision

Precision plant hybrid or standard rice with low input seeding! Easily converts to twin-row by locking up row units.

Models Available in Mounted or Pull-Type up to 40'

Sugarbeet Planter- NG Plus 24-row planter with pull-type double toolbar shown planting sugarbeets in North Dakota. The end mounted seed spacing transmission needs no tools for adjustments and makes changing populations easy. Use the same machine to plant alternative crops such as soybeans, sunflowers, corn and edible beans.

Narrow Fold- Available as single row 12-Row 30" up to 36-Row 22" and as Twin-Row 12x2, 16x2, and 24x2 30-36". Shown here as a 24-Row 30" Pull-Type 60' with vacuum in the toolbar and liquid fertilizer. Central Fill system optional.

UNR Planters

See accurate seed singulation from the Monosem NG Plus metering system that is unmatched by any drill. The heavy-duty stainless steel seed disc allows for even the most irregular seed shape to be suctioned and gently held to the disc. Allows you to plant low rates without wasting seed.

The Monosem UNR planter features staggered row units that give better residue flow and easier handling for transport. This unique design allows the producer to go from 9.5" drill spacing to Twin-row 38" centers.

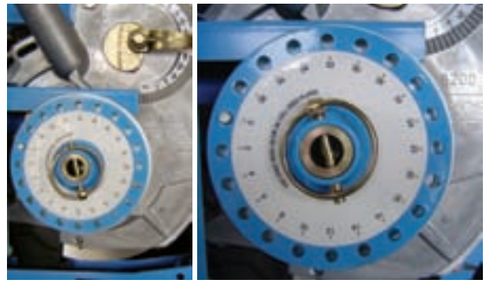
Rice planted with 30-row UNR Monosem planter, 9.5" rows.

For the Latest Twin-Row Advantage,
the Patent Pending:

Sync-Row Seed Stagger Timing System

Taking Twin-Row to the next level!

The Sync-Row system was developed to maintain the staggered seed drop & create the diamond pattern. A dial on each meter box easily adjusts the position of the seed disc to synchronize seed drop. Maximizes your yield potential with more control to perfect your stagger!



Electronic seed monitor, MPM I or II

models feature a bar graph for each row and an audible alarm for malfunctions. The MPM II displays additional data such as seed population, seed spacing, and area planted. Both have non-volatile memory.

Flat press wheel with disc closing system

has twin offset discs, adjustable down pressure spring, and an independent spring-loaded adjustment for discs. Ideal for cotton or other shallow planted crops.

V press wheel with disc closing system

has twin offset discs, adjustable down pressure spring, and an independent spring-loaded adjustment for discs.

Central Fill

On demand bulk seed delivery system optional. Shown here on a 16x2 Twin-Row 30” planter. Central Fill carries the seed to the mini hoppers via air flow. Available with one or two 50 bu. tanks.

Microsem

meters microgranular products such as insecticide and herbicide with unequaled precision. The microsem is ground driven with a positive displacement, and the output is set by means of a transmission which makes it unaffected by a change in planting speed. The microsem system is mounted to the toolbar frame to reduce weight on the planter unit. Each microsem hopper has a 33 or 50 lb. capacity.

Granular insecticide/herbicide system

mounted to the planter unit and holds up to 70 lbs. of dry granular chemicals. Features a hand clutch to engage/disengage the metering mechanism for easy removal of the hopper. Lock and load valves are available for all three granular insecticide systems.

Air granular system

available for 12-24 row planters. Only one central hopper to fill with a capacity of 450 lbs., and only one dial to set (two on 24-row planter).

Optional Pull-type dry fertilizer

includes a heavy-duty double disc opener. 4-row has 2 hoppers, 1100 lb. capacity; 6-row, 3 hoppers, 1650 lb. capacity; 8-row, 4 hoppers, 2200 lb. capacity. Rates are easily adjusted from 40 to 600 lbs. per acre.

MONOSEM Precision Vacuum Planters

The advantages of a precision staggered seed drop


12x2 Twin-Row in Mississippi.

Monosem Twin-Row Advantages:

- Better plant spacing results in less competition for nutrients and moisture, better root development and stronger plant
- Quicker canopy results: controls weed pressure, conserves moisture
- One investment: Harvested with conventional equipment.
- University and Farmer studies indicate increased yields of 8% - 16%.
- Ability to increase populations.

Models Available:
2x2, 4x2, 6x2, 8x2, 12x2, 16x2, 18x2, 24x2 Twin-Row

In study after study, Monosem Twin-Row planting results in significantly higher yields, reduced disease, and better grades in crops such as peanuts, corn, soybeans, and sorghum. The proof of the Twin-Row advantage is demonstrated at harvest, where data indicates a 8-16% yield increase for Twin-Row crops as compared to single row crops. Plus the precision of the patented Monosem metering system and spacing as close as 7.5" within the Twin-Row give you results that you will have to see to believe!


Twin-Row peanuts, Georgia

The Twin-Row pattern induces an upright canopy with well defined wheel middles. This aides in digging, inverting and harvesting the crop.


Twin-Row silage corn , California

In University studies, Twin-Row crops canopy quicker to conserve moisture and reduce weed pressure, and are shown to have less disease.

How Twin-Row works

Twin-Row crops are planted with a staggered seed drop, allowing for more growing room and better canopy than single rows. As a result of the Twin-Row configuration, plants and their roots are spread over a larger area. The plants catch more sunlight and nutrients, making for healthier, more uniform crops. Monosem helps make this possible with the precision spacing of the patented metering system.

The Monosem Twin-Row advantage helps you achieve higher yields, reduced seed costs, and precision planting every time!

Precision planting counts!

Monosem is dedicated to bringing you the latest in planting technology, helping you achieve maximum results from the seeds you plant. When you add it all up-- seed cost savings, accurate seed spacing in the row, accurate seed singulation, accurate depth control and good seed to soil contact, you will be happy with the results-- a healthy, uniform plant stand and high yields. Visit your Monosem dealer soon to experience the advantages of precision vacuum planting with a Monosem NG Plus planter.

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