



Precision Vacuum Planters

NG Plus 4

for Row Crops

Fully Mounted Stacker



The Monosem Fully Mounted Stacker is raising the bar in field performance.

One of the keys to accomplishing this is by eliminating the need for rear lift-assist wheels that previously helped carry the planter.

Through hitch redesign and component reconfiguration, the weight of the planter has been reduced and shifted forward, closer to the tractor. The shift in weight and leverage allows Category IV hitch equipped tractors to lift and transport **without** lift-assist wheels. These improvements make end-of-row operations easier, faster, and with less disturbance to the seed bed.

The Fully Mounted Stacker is available on 12-Row Single and Twin-Row Stacking planter configurations with individual hoppers or with the optional 50 bushel Central Seed System (CSS).





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FULLY MOUNTED TWIN-ROW STACKER

MODEL INFO	ROW SPACING	APPROX. BASE WEIGHT	SEED CAPACITY	HITCH	LIFT ASSIST
12x2 HOPPERS	30", 36", 38", & 40"	12,000 lbs.	48 BU	CAT IV	NA
12X2 CSS	30", 36", 38", & 40"	13,800 lbs.	50 BU	CAT IV	NA

SEED CAPACITY SUBJECT TO SEED WEIGHT AND FLOW RATE.

Standard Equipment:

- Extra High Output Turbofan
- 4 Section Ground Drive
- NG+ 4 Row Unit:
 - Monosem Precision Meter
 - Stainless Steel Seed Plates
 - Quick-adjust Down Pressure Springs
 - 2 bu Hoppers/row unit
 - 4mm Blade Openers
 - Twin-Row - patented 4" outside
2" inside gauge wheels for flotation

Optional Equipment:

- Seed Flow or Population monitor
- IntelliAg® Hydraulic Drive for Row Unit
- Central Seed System (CSS)
- Monoshox® and Monoshox® Air Downforce
- Sync-Row® Timing
- Cast Iron Press Wheels
- Flat Press Wheel W/Disc Closing System
- Unit-Mounted Row Cleaners
- Unit-Mounted Coulter
- Fertilizer tube
- Gull Wing Package



The new cast iron press wheel is 9 lbs per wheel lighter than old cast iron closing wheel. The new wheel has the same diameter size and pitch angle as the previous design.



Monoshox® and Monoshox® Air downforce systems are adjustable down pressure with gas filled shock to dampen unit bounce & help maintain consistent planting depth.



Redesigned drive wheel block has new easy adjustment for different bed heights without having to add or remove chain. Spring loaded to allow for uneven ground surfaces.



Sync-Row® is a Monosem patented seed stagger timing system for Twin-Row. Sync-Row® provides consistent diamond pattern seed drop for maximum space between plants.