

2110 EARLY RISER[®]

RIGID MOUNTED PLANTER

SPECIFICATIONS



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CASE IH

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HIGH-EFFICIENCY PLANTING

MORE CAPACITY AND PRODUCTIVITY IN A RIGID MOUNTED PLANTER

The 2110 Early Riser® planter is rebuilt from the ground up—from rugged row units to featuring the industry’s most accurate factory-installed Precision Planting® technology options. Four configurations ensure the perfect fit for specialty crop operations, such as peanuts and cotton, as well as cash crop operations with smaller than average field sizes. Available with either high-tech components or as a base model planter for lower or aged horsepower tractors—the Early Riser 2110 rigid mounted planter is a versatile planter that supports 30-, 36-, 38- and 40-inch row spacing.

MORE ACCURACY

- Factory-integrated Case IH and Precision Planting technology can be customized to your farm’s soil types, terrain, fertilizer and chemical application needs, and crop residue management practices.
- Fully integrated in-furrow liquid fertilizer delivery system with tractor-mounted tank is specifically designed for the 2000 Early Riser series planter lineup.
- Low-maintenance, electrically driven metering system delivers accurate and consistent seed singulation, population and in-row spacing.
- Industry’s only flat-bottom seed trench provides proper depth and more consistent seed placement while improving seed-to-soil contact.

MORE DURABILITY

- Rugged row unit built for unrivaled accuracy and dependability—from 4 mph to 10 mph.
- Heavy-duty cast components stand up to increased speeds and tough, fast changing conditions.
- 26-inch toolbar clearance, plus a 60 percent increase in vertical row unit travel to accommodate rapid terrain changes.

MORE PRODUCTIVITY

- Choose between a 1.9- or optional 3.0-bushel on-row hopper for increased seed capacity.
- Reduced maintenance and tool-free crop changes and adjustments keep you in the field to cover more acres with greater speed and efficiency.
- Automatic and in-cab adjustments help you quickly adapt to unique field conditions:
 - Automatic hydraulic downforce with DeltaForce®
 - Speed-compensated vacuum adjust
 - Floating residue managers with CleanSweep® air cylinders
 - Air closing system adjust
 - Individual row shut-offs for seed and fertilizer
 - Automatic curve compensated spacing

2110 EARLY RISER RIGID MOUNTED PLANTER AVAILABLE CONFIGURATIONS

6-Row	30-, 36-, 38- and 40-in.
8-Row	30-, 36-, 38- and 40-in.

2110 EARLY RISER RIGID MOUNTED PLANTER WITH FACTORY INSTALLED HIGH-TECH OPTIONS

WEIGHT BRACKETS

Standard weight brackets, for high downforce scenarios

ELECTRONIC COMPONENTS

Steel enclosure protects vital electronic components

ON-ROW HOPPER

Choose from standard 1.9 bu. on-row hopper or optional 3.0 bu. hopper

SUBFRAME

Subframe carries vacuum and houses compressor, liquid & electronic systems

VACUUM SYSTEM

Integrated vacuum plumbing with standard in-cab automated speed adjustment

FERTILIZER SYSTEM

Optional liquid fertilizer system with individual row shutoffs and variable rate control

FRAME

Robust 7 × 7-in. solid main frame

COMPRESSOR

Deluxe hydraulic drive air compressor with in-cab control of 2-stage closing, row unit air down pressure and floating residue managers

GAUGE WHEELS

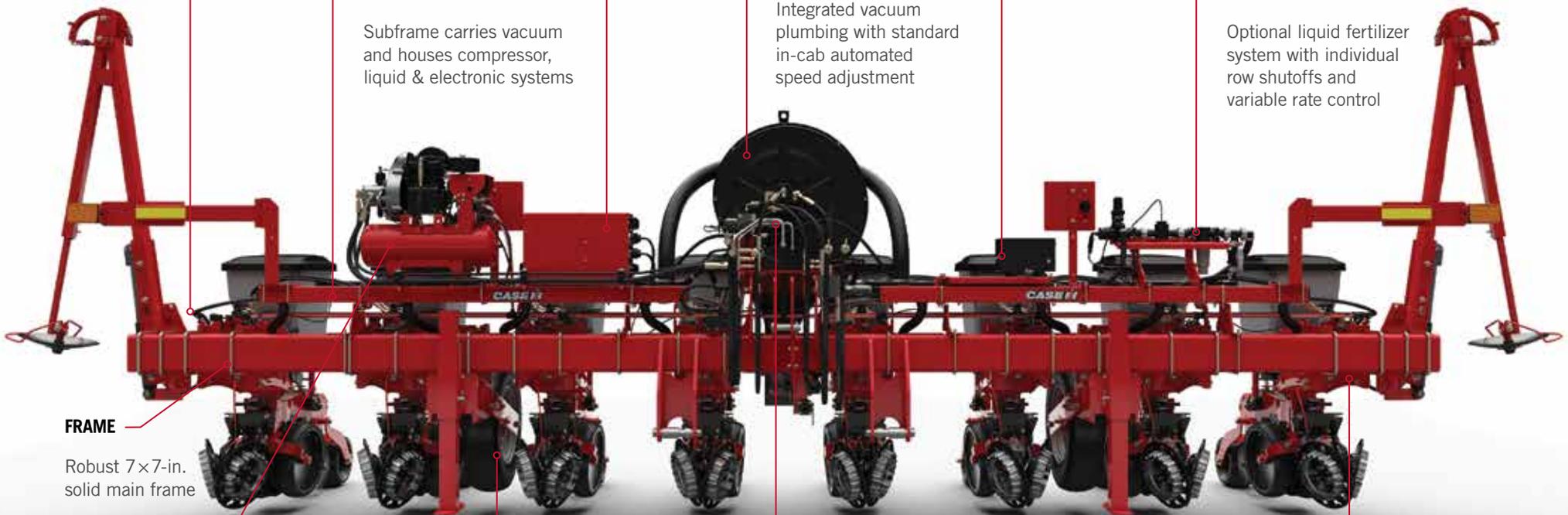
Main Frame Gauge Wheels adjust to match tractor wheel spacing

HOSE & HARNESS ROUTING

Optimized hose & harness routing minimizes pinching and material build-up

ROW UNIT

Bolt-on row units allows for customization



CONFIGURATION								
Rows	6				8			
Spacing	30 in. (762 mm)	36 in. (914 mm)	38 in. (965 mm)	40 in. (1016 mm)	30 in. (762 mm)	36 in. (914 mm)	38 in. (965 mm)	40 in. (1016 mm)
Frame Size	7"×7" (17.8 cm×17.8 cm)							
Toolbar Operating Height	26 in. (660 mm)							
Approximate Transport W×H (Includes Markers)	19' 4"×9' 10" (5.89 m×2.99 m)	20' 11"×9' 4" (6.38 m×2.84 m)	21' 9"×9' 4" (6.63 m×2.84 m)	22' 0"×9' 4" (6.71 m×2.84 m)	24' 4"×9' 4" (7.42 m×2.84 m)	26' 11"×11' 4" (8.2 m×3.48 m)	28' 1"×11' 4" (8.6 m×3.48 m)	28' 8"×11' 4" (8.74 m×3.48 m)
HITCH								
2-Point	3-point hitch Category III Wide or III Narrow							
Hydraulic Drawbar	N/A							
Rear Tow Hitch	N/A							
FLOTATION								
Tire Arrangement	Two 7.6×15 Goodyear Sure Grip Traction 10-ply-In Between Rows (Bolt On Frame)							
Wheel Lift Assist	N/A							
SEED DELIVERY								
Seed capacity	Standard—1.9 bu. On-Row Hoppers; Available—3.0 bu. On Row Hoppers							
Electric Drive Vacuum Seed Meter	Standard—vSet® 2 Vacuum Seed Meter w/vDrive® Electric Drive Motor, row by row overlap control capable and curve compensated spacing							
Seed Tube / Hy Rate Plus™ / Available WaveVision™	Standard—10 LED Seed Sensor / Standard—10 LED Hy-Rate Plus Seed Sensor / Available WaveVision™ Seed Sensor for improved accuracy in high dust conditions							
Advanced Seed Delivery™ (ASD™)	Available—SpeedTube™ belt delivery system for high accuracy at any speed up to 10 mph**							
ROW UNIT								
Parallel Links	Standard—Cast lower Parallel Links w/16" (406 mm) total vertical Row Unit travel							
Offset Opener Disks / Opener Disk Scrapers	Standard—15" (381 mm) diameter, 0.18" (4.5 mm) width / Opener Disks with external Scrapers							
Frame with Zero Index Depth Adjustment	Standard—Cast Row Unit Frame w/1/4" (6.4 mm) or 1/8" (3.2 mm) depth increments							
ROW UNIT DOWN FORCE								
Air Down Force	Standard—Air Down Force w/ Gauge Wheel Load Feedback							
Hydraulic Down Force with Automatic Control	Available—DeltaForce™ adds or removes weight automatically, row by row							
WING DOWN FORCE								
Hydraulic Wing Down Force	N/A							
CLOSING SYSTEM								
2-Stage with Spring Closing Disk & Spring Press Wheel	Standard—Independent 9" (228 mm) diameter inverted Closing Disks & Rubber Press Wheel							
V-Press Wheel with Spring	Available—12" (305 mm) diameter×1" (25 mm) width rubber V-Press Wheels							
Air Closing	Available—In-Cab Pneumatic Adjustment							
MARKERS								
Markers	Standard—Weight brackets for mounting up to 6 suitcase weights; Available—Single Fold, Automatic Alternating Markers							

Standard = In base price of the planter Available = Multiple options available ** = Varies based on planter configuration, speed, operating conditions, etc. ^ = Factory-supplied dealer-installed attachment only

HYDRAULIC / ELECTRICAL / AIR SYSTEM								
Hydraulic Direct Drive with Alternator	N/A							
Auxiliary PTO Hydraulic Pump	N/A							
Compressed Air	Planter-mounted hydraulic drive compressor with wet lube, 5 gallon (18.92 L) air tank and 2 micron air filter							
DISPLAY SYSTEM								
AFS Pro700; AFS Pro 1200; ISOBUS Compliant	Available—AFS Pro 700*; Available—AFS Pro 1200*; or supported ISOBUS Compliant Display—Choose 1 for operation; Available—1 or 2 integrated planter mounted cameras							
FERTILIZER AND CHEMICAL DELIVERY								
Liquid Fertilizer	Tractor Mounted Supply Tanks (not supplied), Single section control. Min. 3 gal. per acre application.							
Electronic Individual Row Liquid Fertilizer Shutoff	Available—Automated overlap control in sync with the seed meter^							
Liquid Fertilizer Delivery	Available—In furrow applicator							
ROW UNIT TILLAGE								
Fixed Residue Managers	Available—Tine or No-Till dual wheel							
Floating Residue Managers	Available—Tine or No-Till with depth band dual wheel; Available—In-Cab position control & up or down pressure using CleanSweep™ air cylinders.							
TRACTOR RECOMMENDATIONS								
Engine Horsepower Range**	85-200 Hp	85-200 Hp	85-200 Hp	85-200 Hp	100-250 Hp	100-250 Hp	100-250 Hp	100-250 Hp
Hydraulic System**	Standard Flow; High Flow Hydraulic Pump							
Number of Hydraulic Remotes	3 Required with Marker Option; 2 Required without Marker Option							

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