

2120 EARLY RISER[®]

RIGID TRAILING PLANTER

SPECIFICATIONS



2120 EARLY RISER RIGID TRAILING PLANTER

CASE IH

CASE IH

GEAR UP FOR A SUCCESSFUL PLANTING SEASON



11R15 Configuration

The 2120 Early Riser® planter **introduces innovative technology to smaller-scale producers** like you've never seen — but always deserved. Protect your crops right from the start with precise and accurate seed placement features, while our advanced fertilizer systems put their growth in your control. Integrated precision technology improves seed placement accuracy and minimizes ground pressure between the rows, **resulting in higher productivity and reduced soil compaction**. Unlock the full potential of your operation with the 2120 Early Riser planter and discover what a high-tech planter can do for even the smallest farms.

THE RIGHT FIT FOR YOUR FIELD

The 2120 Early Riser's factory-integrated Case IH and Precision Planting technology **can be customized to match your farm's agronomic needs**. The 11-row 2120 can be configured for both 15" and 30" rows and offers liquid fertilizer control. The 6- and 8-row 30" configurations offer both liquid or dry factory installed fertilizer options.



6R30 with Optional
Liquid Fertilizer System

MORE ACCURACY

- 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 PRODUCTIVITY

- Reduced maintenance and tool-free crop changes and adjustments keep you in the field to **cover more acres with greater speed and efficiency**.
- **Optimize planter performance** with options for seed carrying capacity, a variety of in-cab adjustments and automatic control of vacuum, row unit downforce and more.

MORE DURABILITY

- Rugged row unit built for **unrivaled accuracy and dependability** — from 3 mph to 10 mph.
- 26-inch toolbar clearance, plus a 60 percent increase in vertical row unit travel to **accommodate terrain changes**.



8R30 with Optional
Dry Fertilizer System

2120 EARLY RISER RIGID TRAILING PLANTER

WITH FACTORY INSTALLED
HIGH-TECH OPTIONS



A PREMIUM TIRE PACKAGE

VF Tires offer enhanced flotation and minimize compaction.

B ON-ROW HOPPER

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



C HOSE & HARNESS ROUTING

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

A VACUUM SYSTEM

Integrated vacuum plumbing with standard in-cab automated speed adjustment.



B FOLDABLE STORAGE HITCH DESIGN

- Minimizes storage space.
- Allows for storage with row units off the ground.



C WEIGHT BRACKETS

Markers are optional or select weight brackets as optional for high down force scenarios.



D ELECTRONIC COMPONENTS

Steel enclosure protects vital electronic components.

E COMPRESSOR

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

F FACTORY INSTALLED FERTILIZER SYSTEMS

- Industry leading dry and liquid fertilizer capacities.
- Optional liquid fertilizer system with individual row shutoffs and variable rate control.
- Optional dry fertilizer system with up to 6,000 lbs carrying capacity.

G FRAME

- Robust 7 x 7-in. main frame toolbar.
- Integrated vacuum plumbing.



UNIQUE CARRYING WHEEL DESIGN

The 11R15 with its unique carrying wheel design allows for row unit accessibility and provides positive tongue weight during transport.



ROW UNIT GAUGE WHEELS

Optional Open Spoke Gauge Wheel for easy clean out.

2120 EARLY RISER PLANTER AVAILABLE CONFIGURATIONS

	15 IN.	30 IN.
6-ROW		✓
8-ROW		✓
11-ROW	✓	✓

EARLY RISER 2120 RIGID TRAILING PLANTER SPECIFICATIONS

CONFIGURATION			
Rows	6	8	11
Spacing	30 in. (762 mm)		15 in. (381 mm)
Frame Size	7 in. × 7 in. (17.8 cm × 17.8 cm)		
Toolbar Operating Height	26 in. (660 mm)		
Approximate Transport W×H×L (Includes Markers)	16 ft. 6 in. × 9 ft. 1 in. × 17 ft. 8 in. (5.05 m × 2.77 m × 5.43 m)	24 ft. 6 in. × 9 ft. 1 in. × 17 ft. 8 in. (7.46 m × 2.77 m × 5.43 m)	16 ft. 6 in. × 12 ft. 2 in. × 17 ft. 8 in. (5.05 m × 4.02 m × 5.48 m)
HITCH			
2-Point	N/A		
Drawbar	Category III with folding hitch		
Rear Tow Hitch	N/A		
FLOTATION			
Tire Arrangement	Four IF 245/70R19.5 (rearward mounts on 30 in. & forward mounts on 15 in. Configurations)		
SEED DELIVERY			
Seed Capacity	Standard – 1.9 bu on Row Hoppers, Available – 3.0 bu on Row Hoppers		3.0 bu on Row Hoppers
Electric Drive Vacuum Seed Meter	Standard – vSet® 2 vacuum seed meter with vDrive® electric drive motor, row by row overlap control capable & curve compensated spacing		
Seed Tube/Hy Rate Plus™ /Available WaveVision™	Standard – 10 LED 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 with 16 in. (406 mm) total vertical row unit travel		
Offset Opener Disks/Opener Disk Scrapers	Standard – 15 in. (381 mm) diameter, 0.18 in. (4.5 mm) width, opener disks with external scrapers		
Frame with Zero Index Depth Adjustment	Standard – Cast row unit frame with 1/4 in. (6.4 mm) or 1/8 in. (3.2 mm) depth increments		
ROW UNIT DOWN FORCE			
Air Down Force	Standard – Air down force with 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 in. (228 mm) diameter inverted closing disks & rubber press wheel		
V-Press Wheel with Spring	Available – 12 in. (305 mm) diameter × 1 in. (25 mm) width rubber V-press wheels		
Air Closing	Available – In-cab pneumatic adjustment		
MARKERS			
Markers	Standard – Wing weight brackets for mounting up to 6 suitcase weights, Available – Single Fold, Automatic Alternating Markers		
HYDRAULIC/ELECTRICAL/AIR SYSTEM			
Hydraulic Direct Drive with Alternator	Standard – 11 row configuration, Available – 6 & 8 row		
Auxiliary PTO Hydraulic Pump	Available – Tractor mounted 22 GPM (83 LPM) PTO Pump^		
Compressed Air	Planter – Mounted hydraulic drive compressor with wet lube, 5 gal. (18.92 L) air tank & 2 micron air filter		
DISPLAY SYSTEM			
AFS Pro 700; 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 & CHEMICAL DELIVERY			
Liquid Fertilizer	Available – Planter mounted 2 × 250 (500 gal.) (1,892 L) (6 & 8 row only), Tractor mounted supply tanks (not supplied) (11 row only), variable rate with standard single section shutoff		
Electronic Individual Row Liquid Fertilizer Shutoff	Available – Automated overlap control in sync with the seed meter^		
Liquid Fertilizer Delivery	Available – In-furrow applicator or frame mounted single disk or double disk opener		
Dry Fertilizer	Available – Planter mounted 6,000 lb. (2,721 kg) or 4,500 lb. (2,041 kg) capacity dry tanks (6 & 8 row only), single section control, variable rate hydraulic drive		
Dry Fertilizer Delivery	Available – Frame mounted single disk or double disk opener		
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	100–250 HP	150–250 HP
Hydraulic System**	Standard flow, High flow hydraulic pump		
Number of Hydraulic Remotes	3 required and hydraulic motor case drain		

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



caseih.com

SAFETY NEVER HURTS![™] Always read the Operators Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. CNH Industrial America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice. Availability of some models and equipment builds varies according to the country in which the equipment is used.

©2023 CNH Industrial America LLC. All rights reserved. Case IH is a trademark registered in the United States and many other countries, owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates. Any trademarks referred to herein, in association with goods and/or services of companies other than CNH Industrial America LLC, are the property of those respective companies. Printed in U.S.A. www.caseih.com CIH23062901

CASE IH