

THE COMBINATION OF PRECISION AND EFFICIENCY



The CX 8105 seeding system combines the precision of the Contour independent drill with the seed metering accuracy and efficiency of the Morris air cart.

Compact benefits

Available in an 8 meter working width, the compact design and 3 meter transport width makes moving from field to field safe and easy.



Articulated design

The articulated design reduces weight transfer and increases land-following ability. The pivot allows the cart to move independently from the drill, side to side and front to back which improves stability and seeding accuracy in all field conditions.



Independent opener technology

The independent opener features parallel linkage for ultra-precise seed and fertilizer placement. Each opener follows the contour of the ground, even on hills. Adjustable packer wheels provide on-row packing and excellent seed to soil contact.



Base Size	8 m
Total Weight - 25 cm Spacing	9236 kg
Axle Weight (Empty) - 25 cm Spacing	5720 kg
Hitch Weight (Empty)	760 kg
Working Width - 25 cm Spacing	8m
Number of Shanks - 25 cm Spacing	32
Frame Width - Main	1,524 m
- Wing	3,048 m
Transport Position - Width	3 m
- Height	4,3 m
- Length	11 m
Tank Capacity - Front Tank	2110 l
- Rear Tank	1585 l
- Total	3695 l
Air Brakes	Optional
Tank Screens	Standard
Rated Fan Speed	Up to 5,000 r.p.m.
Fan Impeller Diameter	33 cm Diameter
Hydraulic Drive - piston type orbit motor 12cc (Closed Centre or Closed Centre Load Sensing systems required)	Minimum 118 l/min. Minimum 14.469 kPa
Metering - Variable Rate (VRT)	Standard
- GPS Compatible VRT	Optional
Tires - Cart	(2) 600/50-22,5 Alliance Tire
- Main Frame RearWheels	(2) 12,5L x 15 FI - Load Range F
- Wing Frame Front Castor Wheels (1 per wing)	(2) 12,5SL x 15 - 12 Ply Rating
- Wing Frame Rear Wheels (1 per wing)	(2) 12,5SL x 15 - 12 Ply Rating
Opener - Trip Out Force	Increases proportionally with Packing Force to a maximum of 272 kg
- Packing Force	Adjustable from 31,7 kg - 77,1 kg
- Packer Wheel	4.80" x 16" Semi Pneumatic or Pneumatic 5.50" x 16" Semi-Pneumatic 4.00" x 16" V" Crown
- Ground Clearance	30,5 cm
Frame to Ground Clearance	81 cm
Frame Depth	238,8 cm center to center
Rank to Rank Spacing	119,4 cm center to center
Number of Ranks	3 Rows
Shank to Shank Spacing	75 cm on 25 cm Spacing
Weight Kit	Optional
Safety Lights	Standard
Safety Chain	Standard

Convenient accurate air delivery

Precise, in-cab technology controls on-the-go variable rate applications for speed and responsiveness to field conditions. The 3695 litre (105 bushel) capacity features 60/40 split tanks. Access ladders are provided on both sides. Once on top, the catwalk features convenient under floor storage and easy access to both tanks.



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