8'(2.4m) END WHEEL MIN-TILL

Providing big-drill performance in a smaller machine, the Great Plains 800 End Wheel Drill is the best built end wheel drill on the market. Heavy-duty openers feature hydraulically adjustable down pressure for consistent seed placement along the full width of the unit. Its rugged construction, combined with a superior opener system, make the unit ideal for minimum-till conditions. Openers are in line with the end wheels to reduce sideloading on curves or terraces.







8' END WHEEL MIN-TILL MODEL

8' End Wheel Min-Till	Row Spacing	Working Width	Transport Width	Transport Height	Engine H.P. Required	Weight
800	6"	7'6" (2.29m)	9'9" (3m)	5'4" (1.6m)	45+	1,080kg-1,170kg

See www.greatplainsag.com for complete specifications.

800





CAPABLE

3 BOX 3 SEED 3 RATE

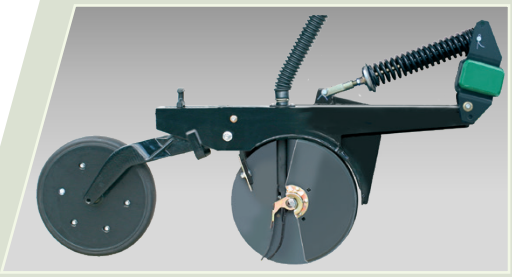
ADDITIONAL STANDARD FEATURES

- 1¾" fluted feed cups w/ powdered metal flutes
- Digital acremeter
- 2bu. (70 litres) per ft. main seed box
- Walkboard w/ ladder
- Weatherproof lids
- V-bottom dividers
- Seed box level indicator
- Jack stand
- Cylinder kit
- Calibration crank
- 700-15 LT tires
- Safety chain
- LED safety lighting w/ brake signal function module

*only available by ordering through Parts

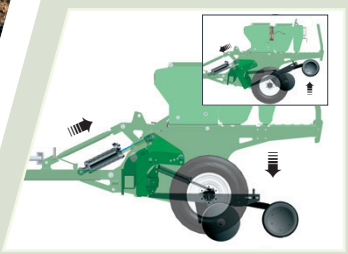
OPTIONS
(see website for complete list of features & options)

FEATURES & BENEFITS



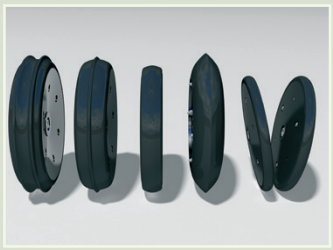
00 SERIES OPENER

Great Plains 00 Series openers are designed for min-till fluted-feed drills. The 00 opener features 13.5", 4mm blades mounted on 205 triple-lip sealed bearings. The 00 opener has a ¼" lead opener blade. Hydraulic down pressure is transmitted from the toolbar to the heavy-duty down-pressure spring to apply ample penetration and depth control. A full-length seed tube delivers seed to the bottom of the trench.



HYDRAULIC DOWN PRESSURE

A single hydraulic cylinder lifts openers out of the way for transport and end-row turns (inset). The same cylinder also applies down pressure to the 5-position down-pressure adjustment stop. This setting allows the operator to quickly change the amount of down pressure applied to openers.



PRESS WHEEL OPTIONS

Single press wheel choices include a 3"x13" double* or center rib press wheel that creates a crease in the soil for even emergence; a 2"x13" smooth press wheel; or a 3"x13" peak press wheel for arid areas. A 1"x12" double-V press wheel is also offered for 7½" spacing only.



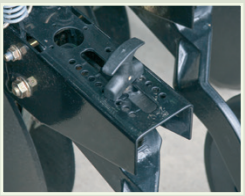
4-SPEED GEARBOX

Changing seed rates is quick and effortless with these permanently lubricated, sealed gearboxes.



END WHEEL DESIGN

Large end wheels maintain accurate seed placement on side hills and uneven terrain. Lockout hubs save drive components from wear.

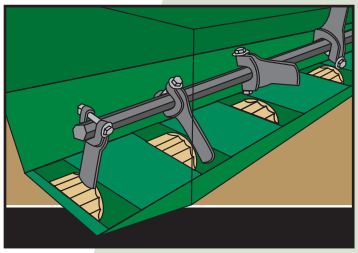


T-HANDLE DEPTH CONTROL

Provides 18 different positions for accurate depth control in ¼" increments.



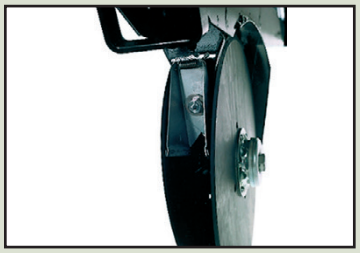
SMALL SEEDS BOX ATTACHMENT



SEED BOX AGITATOR



FERTILIZER BOX



AIR-DESIGN SCRAPERS

13”(4m) END WHEEL MIN-TILL

Providing big-drill performance in a smaller machine, the Great Plains 1300 End Wheel Drill is one of the best built, most accurate end wheel drills on the market. Heavy-duty openers feature hydraulically adjustable down pressure for consistent seed placement along the full width of the unit. Its rugged construction, combined with a superior opener system, make the unit ideal for minimum-till conditions. Its low profile matches up well with a pickup bed for easy loading.







13' END WHEEL MODELS

13' End Wheel Drills	Working Width	Transport Width	Transport Height	Engine H.P. Required	Row Spacing	Weight
1300F	13' (3.96m)	15'7" (4.7m)	5'6" (1.7m)	65+	6"	1,769 - 3,674kg

See www.greatplainsag.com for complete specifications.

1300F





ADDITIONAL STANDARD FEATURES

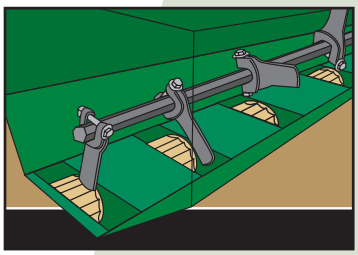
- 4-speed sprocket settings
- Safety chain
- Straight-arm openers
- 1¾"-wide fluted feed cups w/ powdered metal flutes
- Extra-wide walkboard w/ steps
- Adjustable clevis-style hitch
- Tongue jack
- Cylinder kit
- Acremeter
- Seed level indicator
- V-bottom dividers
- LED safety lighting

*only available by ordering through Parts

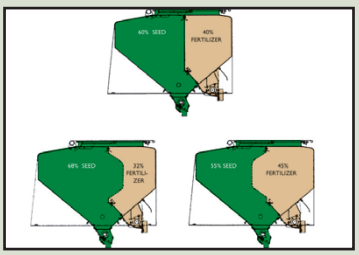
OPTIONS
(see website for complete list of features & options)



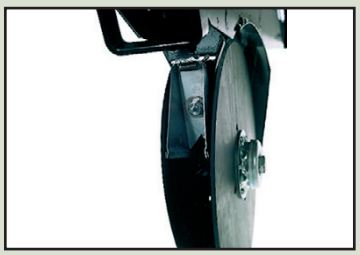
SMALL SEEDS BOX ATTACHMENT



SEED BOX AGITATOR

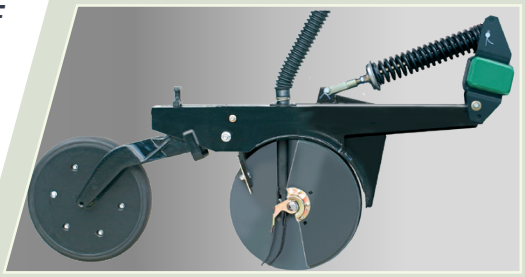


ADJUSTABLE FERTILIZER BOX



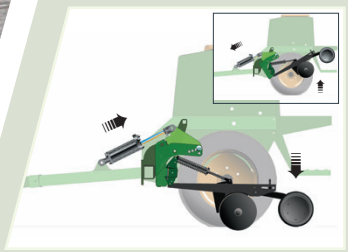
AIR-DESIGN SCRAPERS

FEATURES & BENEFITS



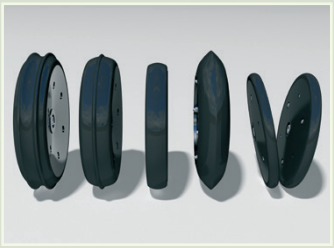
00 SERIES OPENER

Great Plains 00 Series openers are designed for min-till fluted feed drills. The 00 opener features 13.5", 4mm blades mounted on 205 triple-lip sealed bearings. The 00 opener has a ¼" lead opener blade. Hydraulic down pressure is transmitted from the toolbar to the heavy-duty down-pressure spring to apply ample penetration and depth control. The full-length seed tube guides seed all the way to the bottom of the seed trench to ensure excellent seed placement.



HYDRAULIC DOWN PRESSURE

A single hydraulic cylinder lifts openers out of the way for transport and end-row turns (inset). The same cylinder also applies down pressure to the 5-position down-pressure adjustment stop. This setting allows the operator to quickly change the amount of down pressure on openers.



PRESS WHEEL OPTIONS

Single press wheels include a 3"x13" double rib* press wheel; a 3"x13" center rib press wheel; a 2"x13" smooth press wheel; or a 3"x14" peak press wheel for arid areas. A 1"x12" double-V press wheel is also offered for 7½" and 10" spacings.



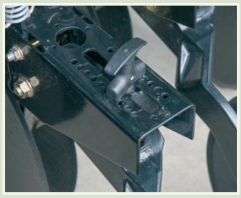
3.2 bu. (113 litres) PER FOOT SEED BOX

Largest seed box in its class means more time seeding and fewer stops to fill.



END WHEEL DRIVE

Large end wheels provide excellent ground drive to the seed meters. Lockout hubs save drive components from wear.



T-HANDLE DEPTH CONTROL

T-handle offers 18 different positions for accurate depth control.