

8' END WHEEL MIN-TILL COMPACT DRILLS

from

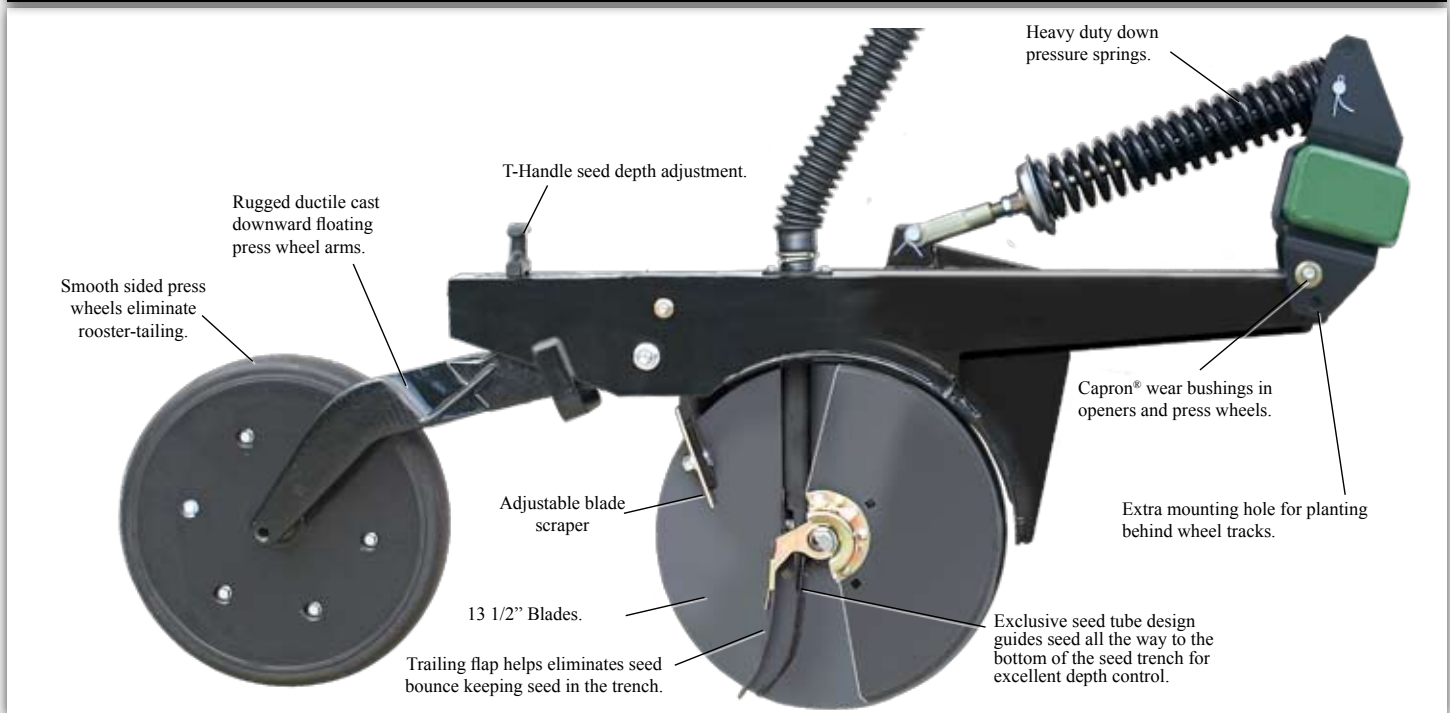


MODEL 800

The 800 model drill is designed to meet the needs of the smaller operator who demands the performance of our larger models. Like its larger version (the 1300), it uses the field proven "00" series opener to properly place seed. This rugged opener utilizes 13.5" 4mm thick disc blades, full length seed tube and an 18 position T-handle press wheel to precisely set the seeding depth. Changing the 5-position centrally located opener down pressure adjustment is quick and easy insuring the correct down pressure regardless of the conditions.

Other features include a 1 3/4" fluted feed metering system. It utilizes a 4-position gear box and adjustable gate opening to accurately set a wide variety of planting rates for crops from alfalfa to peas. You may also add a dry fertilizer and small seeds attachment to tailor the drill to your needs. This model also includes a lock-out hub to turn off the drive system during transport. Safety lighting and lift cylinder hoses are all standard equipment.

00 SERIES OPENER



PRESS WHEEL CHOICES



2" x 13" Single (Conversion)

This design presses soil directly over the seed, aggressively firming the soil.



3" x 13" (7.6 x 33cm) Center Rib

Provides excellent flotation and consistent depth control.



1" x 12" (2.5 x 30.5cm) Double -V

It provides excellent depth control in most soil conditions. (7 1/2" only)



3" x 14" Peak

Creates a deep furrow to capture snow and rain (recommended for arid areas only).



4-SPEED GEARBOX



4 speed gearbox allows quick final drive speed changes. Lockout drive hubs disengage all drive components during transport saving on drive wear.

MULTIPLE BOX COMBINATIONS



Box combinations include: main seed box only; main seed box and small seeds box; main seed box and fertilizer box; or, main seed box, dry fertilizer box, and small seeds box;

HYDRAULIC DOWN PRESSURE



The hydraulic down pressure allows you to vary the amount of down pressure, as well as, raise the openers without lifting the drill for field turns.

SPECIFICATIONS

Model Name	800	
Row Spacing, Inches	6"	7 1/2"
Number Of Openers	15	12
Weight, Pounds	2579 lbs. (main seed box only)	2379 lbs. (main seed box only)
Working Width	7' 6"	
Transport Width	9' 8 1/2"	
Transport Clearance	9"	
Height	5' 4"	
Length	12'	
Length With Tongue Folded	7' 5"	
Seed Box Capacity	16 bu.	
Small Seed Box Capacity	1.9 bu.	
Fertilizer Capacity	8 cu. ft.	
Opener Travel	8"	
Opener Planting Depth	0" - 3 1/2"	
Opener Down Pressure	90 lbs. - 180 lbs.	
H.P. Requirements	45 hp	

OPTIONS

Press wheels	Dry Fertilizer Attachment
Small Seed Attachment	Seed Cup Plugs
Seed Box Agitator	Fold Up Tongue
Air Design Disk Scrapers	Keeton or Seed-Lok Firmers

Note: All specifications subject to change without notice.