

I-1100 Specifications

Operating Depth Range	0 inches - 4 inches					
Operating Speed (mph)	8-12 mph					
Blade Mount	1 1/4 inch Coil-Tech Coulter I					
Blade Type	20 inches x 4.5mm - 8 wave (2 inch deep wave) - 13 wave (1 1/4 inch deep wave)					
Blade Spacing	7.5 inch					
Vertical Travel	6 inches					
Size	Frame Sections	Number of Coulters*	Transport Height	Transport Width	Approx. lbs with harrows	H.P. Required*
12'	1	19	No wings	13'3"	7,100	120 - 150
16'	3- Flat fold	25	10'	10'	9,500	180 - 210
20'	3	33	11'2"	13'3"	2,200	200 - 240
24'	3	37	12'8"	13'3"	14,400	240 - 290
28'	3	45	13'	15'8"	17,400	280 - 340
31'	3	49	14'6"	15'8"	18,100	310 - 380
36'	3	57	14'2"	21'	21,900	360 - 440
41'	3	65	16'6"	21'	23,300	410 - 500
41'	5 Bi-fold	65	13'6"	19'	28,700	410 - 500
50'	5 Bi-fold	79	14'3"	19'	33,600	500+
60'	5 Bi-fold	97	15'8"	21'10"	39,200	500 +

* Horsepower requirements vary by speed and operating depth. Transport dimensions include harrows.

** Number of coulters varies, depending on spacing of shank kit.

Operating Guide

Operation	Crop Type	Depth
Seed bed preparation	Corn, Cereal Grains, Hay & Pasture	1.5" - 2" (less than or equal to planting depth)
Seed bed preparation	Soybean, Edible beans, Canola, Pulse Crops	2" - 3" (equal to or slightly more than planting depth)

Fall residue management	All crops	2.5" or deeper (coulters must stay clear of field surface)
Seeding	Cereals, canola, cover crops, hay/pasture blend	2" or less
Fertilizer Application	All types	2" or more
