



40' & 45' MIN-TILL AIR DRILLS

Great Plains Air Drills increase efficiency by covering more acres in a day than a box drill of equal width. These min-till implements deliver 40' and 45' of working width and provide high efficiency with minimal cost per acre. Each of these

implements comes equipped with either standard 00 Series openers or 00HD heavy-duty openers and have excellent contour-following capabilities.



40' & 45' MIN-TILL AIR DRILL MODELS

40' & 45' Min-Till Air Drills	Working Width	Transport Width	Transport Height	Engine H.P. Required	Row Spacing	Weight
CTA-4000(HD)	40'	18'	14'	300+	6", 7.5", 10"	11,648 - 20,553
CTA-4500(HD)	45'	20'	14'	300+	6", 7.5", 10"	18,048 - 20,553

See www.greatplainsag.com for complete specifications.



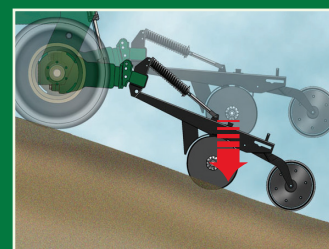
CTA-4000(HD)
CTA-4500(HD)



FEATURES & BENEFITS

OO OR OOHD OPENERS

The Great Plains CTA-4000 and CTA-4500 Air Drills are offered with either OO or OOHD (shown) offset opener blades. OO Series openers are 13½" in diameter and offset ¼" to aid in penetration. OOHD Series openers feature 15" blades and a full ½" offset to be more aggressive in tough conditions. They also feature heavy 4mm blades with a special "no-till" bevel to ensure maximum residue cutting and consistent penetration.



ADDITIONAL STANDARD FEATURES

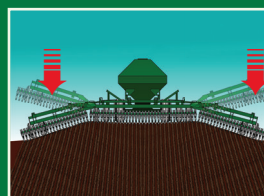
- Hydraulic opener down-pressure system w/ separate controls for wings and center
- Eight 12.5L x 15 Load F center tires
- Four 11L x 15 wing tires
- Complete field-ready hydraulic system
- Adjustable electric clutch height switch
- Tractor hydraulic bypass
- Weight kit (standard on HD models)
- Complete seed distribution towers and hoses
- Dual gauge wheels on wings and center
- LED safety lighting

UNIFORM SEED DISTRIBUTION

A single fan supplies air to a divided manifold where the star-wheel meters drop the seed into the airflow of each tower. The towers use a transition cone to uniformly divide the seed to individual rows. Full-length seed tubes complete the process, delivering seed to the bottom of the trench.

ACTIVE WEIGHT TRANSFER

Active hydraulic weight transfer maintains even, consistent penetration across the entire width of the implement.



PRESS WHEEL OPTIONS

Single press wheel options include 3"x13" double* or center rib, 4"x12" V-groove**, 2"x13" smooth, or 3"x14" peak**. Double press wheels include 1"x12" smooth or wedge-style**.

HYDRAULIC WEIGHT TRANSFER

Hydraulically transfer weight from the center section of the machine to the wings for even seeding depth across the entire drill.

INTEGRAL CONFIGURATION

The integrated cart-to-implement offers exceptional maneuverability when backing into a storage shed or the corners of a field.

*only available by ordering through Parts
**depending on model

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



BLOCKAGE MONITOR



KNOCK-DOWN KIT



SEED FIRMERS



INSIDE SCRAPERS



WEIGHT PACKAGES