



NO TILL DISC DRILL AIR SEEDER



APPLICATION OF:

- › COVER CROP
- › SMALL GRAIN SEED
 - › WHEAT
 - › OATS
 - › CANOLA
 - › SOY BEANS
 - › FINE SEED
- › FERTILISER (GRANULE SIZE)
WITH SEED

NO TILL DISC DRILL AIR SEEDER



EASY TRANSPORT BETWEEN FIELDS



LOW COMPACTION WHEELS



QUICK & EASY CALIBRATION



ACCURATE SEED PLACEMENT



WITHSTANDS ROCKY SOILS



EXCELLENT GERMINATION



PROOF AGAINST BLOCKAGES



NO TILL: PLANT IN ESTABLISHED PASTURES – OR CONVENTIONAL



THREE-COMPARTMENT SEED BIN



SPARE PARTS GENERALLY AVAILABLE



ROBUST & STRONG



HIGH PLANTING SPEED



LOW MAINTENANCE



CUTS THROUGH THICK STUBBLE

INTRODUCTION:

The **PIKET DISC DRILL AIR SEEDER** is intended for the planting of cover crop, small grain seed & fine seed on prepared or no till lands.

APPLICATION:

The demand for this planter comes mainly from the commercial farm where a general wide frame planter with fold-up capability is needed to plant a variety of seed. One of the main advantages of this planter is its compact transport width & stability on the road. It is the ideal all-round planter for wheat, oats, canola, soy beans, etc.

The planter can be supplied in different configurations to accommodate different soil types & farming systems. Options are available for planting in very sandy soils as well as on no till fields with a lot of mulch. The planter can further be fitted with different combinations of fertiliser bins to accommodate the farmer's needs.

CHARACTERISTICS:

- No Till / Conventional
- Ideal for sandy soils
- Easy transport between fields
- High planting speed
- Bins not pressurized
- Accurate seed placement

ADVANTAGES:

- Robust & strong
- Spare parts generally available
- Large wheels reduce soil compaction

TECHNICAL DATA:	24-ROW (10")	30-ROW (7")
CODE	NDH-2410-TA	NDH-3007-TA
PLANTING WIDTH (m)	6.096	5.34
ROW SPACING (mm)	254	178
WHEELS	400 x 22.5 (x2)	
MIN. TRACTOR POWER REQUIRED (Hp)	100	120
FERTILISER BIN (LITER)	1100	
SEED BIN (LITER)	1100	
FINE SEED BIN (LITER)	1100	
TRANSPORT DIMENSIONS (L x W x H) (m)	8.960 X 3.1 X 2.840	8.960 X 3.1 X 2.650
PLANTING UNITS	12 units	15 units
SOIL OPENER	385 mm Double Disc	
DEPTH CONTROL	Press wheel	
CUTTING COULTER	457 mm turbo / notched / flat	
DOWN FORCE	Hydraulic cylinder, adjustable force	



PLANTING POSITION



EXCELLENT GERMINATION RESULTS



FOLD UP CAPABILITY ALLOWS FOR COMPACT TRANSPORT WIDTH & STABILITY ON THE ROAD

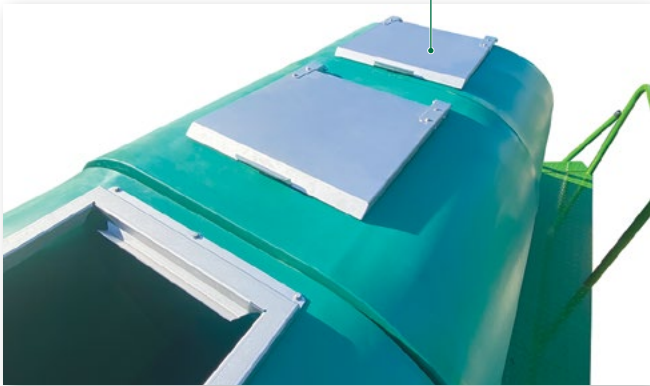


NO TILL DISC DRILL AIR SEEDER

SEED BINS:

- Venturi-air system eliminates the need for an air tight bin.
- Simple mechanical drive system.
- Catwalk for easy accessibility.
- Rust free plastic bins.
- Accurate calibration.

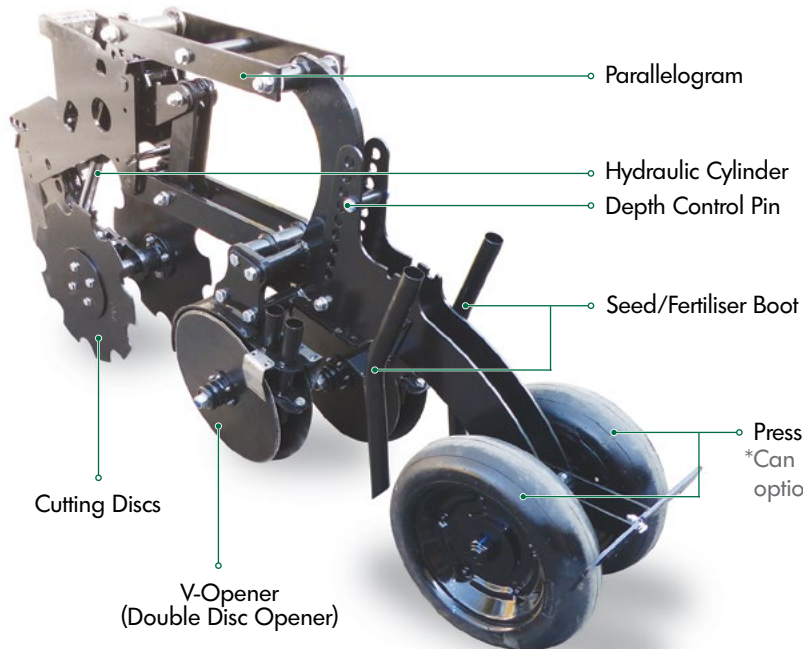
Three 1100 Litre Bin Units



SEED BIN



CUTTING COULTER SLICE EASILY THROUGH THE SOIL, ALLOWING FOR ACCURATE SEED PLACEMENT



PLANTING UNIT



THE FERTI-SYSTEM IS OPTIONAL - OTHERWISE STANDARD PIKET SEED METERING UNITS WILL BE USED