

NO TILL INTERROW FINE SEED PLANTER



PLANT COVER CROPS IN EXISTING MAIZE FIELDS



PLANTING OF GRAZING & FINE SEED CROPS, ON DAIRY & CATTLE FARMS



SPARE PARTS GENERALLY AVAILABLE



NO TILL: PLANT IN ESTABLISHED PASTURES - OR CONVENTIONAL



ROBUST & STRONG



USE DISCS



LOW MAINTENANCE



WITHSTANDS ROCKY SOILS



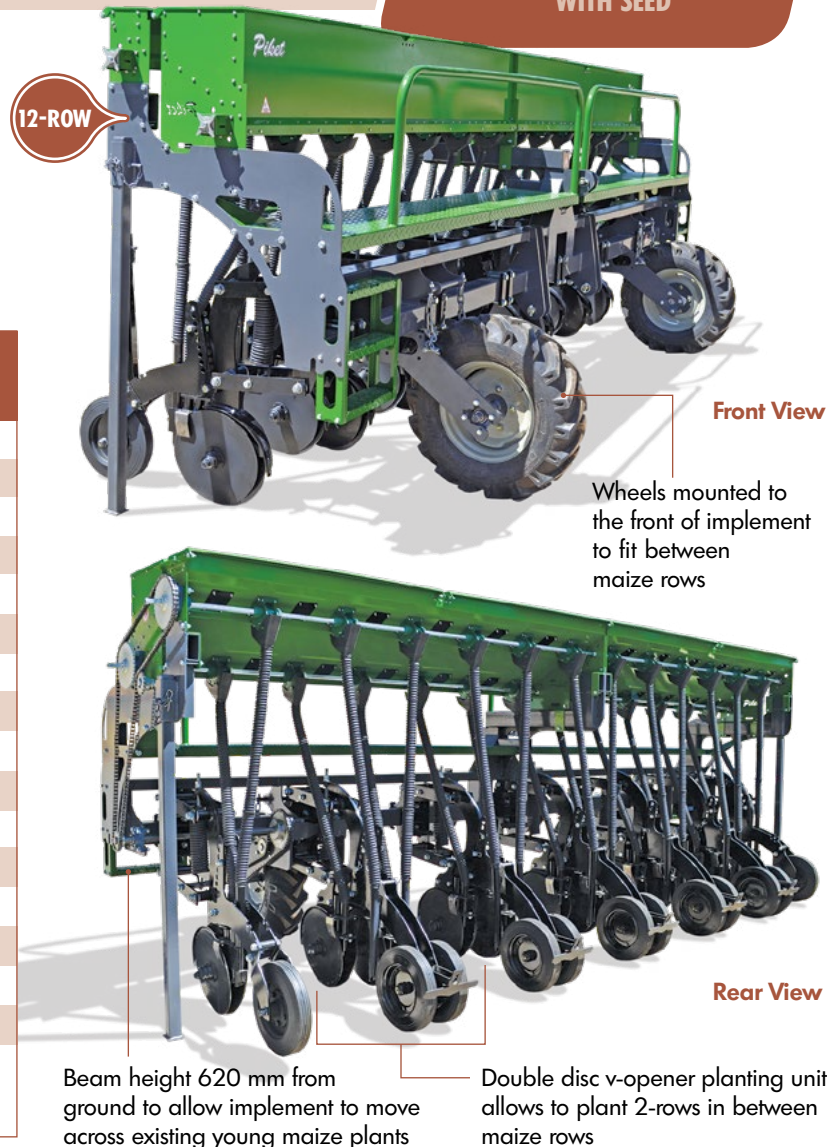
- 3-Compartment seed, fine seed & fertiliser bin.
- Plant cover crops between existing rows of maize
- No Till: Plant in established pastures - or conventional
- Planting of grazing & fine seed crops, on dairy & cattle farms

The **Piket No Till Interrow Fine Seed Planter** can be used as a 10-inch fine seed planter or as an interrow planter for maize fields. The interrow planter is planting next to, & in between maize rows, simultaneously.

Interrow - definition:
Between rows, especially rows of crops.

APPLICATION OF:

- GRAZING & FINE SEED CROPS
 - GRAIN CROPS
- COVER CROPS & PASTURES
- FERTILISER (GRANULE SIZE) WITH SEED



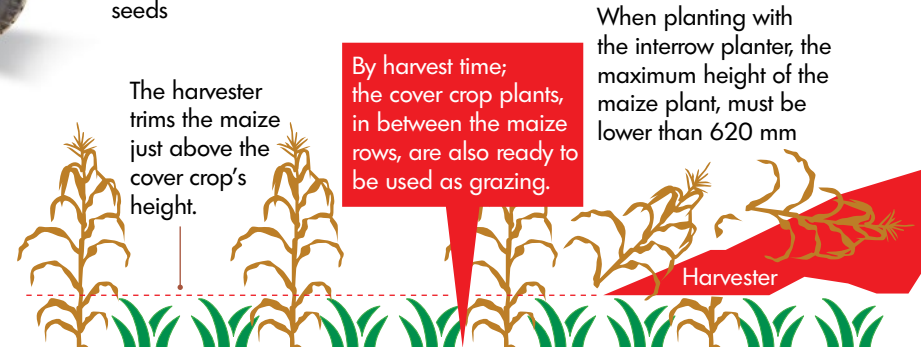
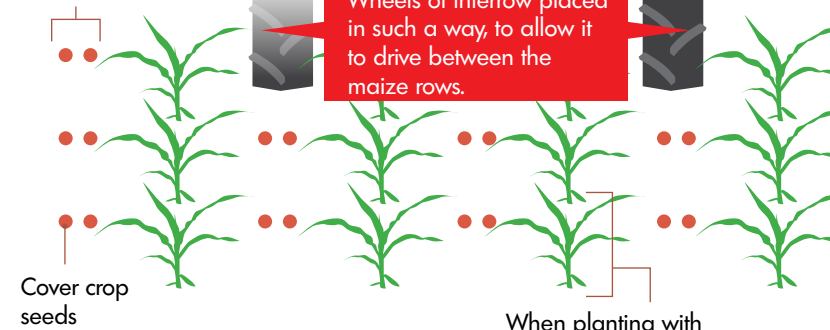
TECHNICAL DATA:	12-ROW FINE SEED PLANTER WITH DOUBLE DISC PLANTING UNITS & PRESS WHEELS	16-ROW FINE SEED PLANTER WITH DOUBLE DISC PLANTING UNITS & PRESS WHEELS	
CODE	IS127DD	IS1610DD	
ROW SPACING	178 mm (7") / 254 mm (10")	254 mm (10")	
NUMBER OF ROWS	12-Row	16-Row	10-Row (Interrow)
PLANTING WIDTH	(For 6-Row maize with 760 mm row width)	2811 mm	3895 mm
TOWING ACTION	3-Point	Drawbar	
TRACTOR REQUIRED	100Hp	80Hp (Trailed)	
IMPLEMENT MASS (EMPTY BIN)	1580 kg	3974 kg	
IMPLEMENT SIZE (W X H X L)	5000 x 1840 x 2100 mm	4369 x 1943 x 4872 mm	
SEED VOLUME (LITRE)	420	369	
FINE SEED VOLUME (LITRE)	80	119	
FERTILISER VOLUME (LITRE)	0	468	
SEED METERING	Piket™ meters		
SOIL OPENER	Double disc		
DEPTH CONTROL	Individual depth control by press wheels/unit		
UNIT TRAVEL FOR UNEVEN FIELDS	355 mm		
DRIVE SYSTEM	15-inch wheel & chain transmission	12-inch wheel & chain transmission	
DRIVE WHEEL POSITIONS	Same as depth control wheel	Mounted to back of implement to fit between maize rows. Placed 280 mm offset from centre.	

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INTERROW FINE SEED PLANTER, PLANTS IN EXISTING MAIZE FIELDS:

The interrow planter, plants 2-rows of cover crop in between maize rows at the same time.



ONE PLANTER WITH TWO PURPOSES



NO TILL 10-ROW INTERROW FINE SEED PLANTER



NO TILL 16-ROW FINE SEED PLANTER

NO TILL BENEFITS

BENEFITS OF INTERROW SEEDERS IN MAIZE FIELDS:

- Intercropping **improves soil health** & weed suppression.
- With limited rainfall, interrow cropping can also help to **get an extra season out** of the field by allowing the farmer to plant early in the rainy season.
- The No Till planting is an **economic, effective & environmentally friendly** method.