

NO TILL COVER CROP FINE SEED PLANTERS



- APPLICATION OF:**
- › GRAZING & FINE SEED CROPS
 - › GRAIN CROPS
 - › COVER CROPS & PASTURES
 - › FERTILISER (GRANULE SIZE) WITH SEED



NO TILL COVER CROP FINE SEED PLANTERS



12-ROW / 14-ROW / 16-ROW / 20-ROW: PLANTING OF GRAZING ON CATTLE & DAIRY FARMS



6-ROW / 8-ROW / 10-ROW: COVER CROP IN VINEYARDS & ORCHARDS



QUICK & EASY CALIBRATION



ACCURATE SEED PLACEMENT



WITHSTANDS ROCKY SOILS



NO TILL: PLANT IN ESTABLISHED PASTURES – OR CONVENTIONAL



THREE-COMPARTMENT SEED BIN



ROBUST & STRONG



LOW MAINTENANCE



6-ROW / 8-ROW / 10-ROW: 3-POINT TOOLBAR



MODELS:	6-ROW (7")	8-ROW (7")	10-ROW (7")	8-ROW (10")	12-ROW (7")	14-ROW (7")	16-ROW (10")	20-ROW (7")
CODE	PL67	PL87	PL107	PL810	PL127	FP147	FP1610	FP207
ROW SPACING	178 mm (7")			254 mm (10")	178 mm (7")		254 mm (10")	178 mm (7")
PLANTING WIDTH	1.06 m	1.42 m	1.78 m	2.03 m	2.1 m	2.489 m	4 m	3.560 m
NUMBER OF ROWS	6	8	10	8	12	14	16	20
TOWING ACTION	3-point (cat 2)					Drawbar		
TRACTOR REQUIRED	55 kW					95 Hp (trailed)		
IMPLEMENT MASS (EMPTY BIN)	687 kg	790 kg	960 kg	952 kg	1283 kg	1345 kg	1960 kg	2100 kg
IMPLEMENT SIZE (W X H X L)	1.4 x 1.5 x 2.2 m	1.7 x 1.5 x 2.2 m	2.1 x 1.5 x 2.2 m	2.3 x 1.5 x 2.2 m	2.28 x 1.5 x 2.1 m	3.2 x 1.6 x 2.5 m	4.81 x 1.6 x 2.5 m	4.3 x 1.6 x 2.5 m
SEED VOLUME (LITRE)	123	134	167	183	199	230	366	330
FINE SEED VOLUME (LITRE)	42	43	53	59	64.5	75	118	107
FERTILISER VOLUME (LITRE)	155	170	212	232	253	305	464	436
SEED METERING	Piket™ meters							
SOIL OPENER	Double disc planting units with press wheels							
DEPTH CONTROL	Independent spring loaded							
SEED BIN DRIVE SYSTEM	12" wheel & chain transmission							
UNIT TRAVEL FOR UNEVEN FIELDS	—					355 mm		
DRIVE WHEEL POSITION	Mounted to back of implement							

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GENERAL FEATURES:

PLANTING UNIT:

- Twin row double disc unit, press wheel
- Adjustable, independent depth control

SEED BIN:

- Gravity fed seed & fertiliser application

DRIVING OF SEED BIN:

- Mechanically driven
- Automatically engage when planter is lowered

FRAME:

- Robust construction for extreme working conditions

LIFTING ACTION:

- Three-point

ADVANTAGES:

- ✓ No Till planting is economic, effective & environmentally friendly.
- ✓ 3-Compartment seed bin allows for simultaneous sowing of seed, fine seed & fertiliser (granular).
- ✓ Easy turn around in small camps is obtained by the three point lifting action (6-Row, 8-Row, 10-Row & 14-Row).
- ✓ Operator friendly design eliminates mistakes during planting process.



Piket Implemente (Pty) Ltd., Reg. Nr.: 2018/310816/07

STAGES OF COVER CROP GROWTH:



1. Vineyard before planting cover crop



2. Right after planting the cover crop



3. Ten days later



4. Four weeks later



5. Eight to ten weeks later



6. Twelve weeks later

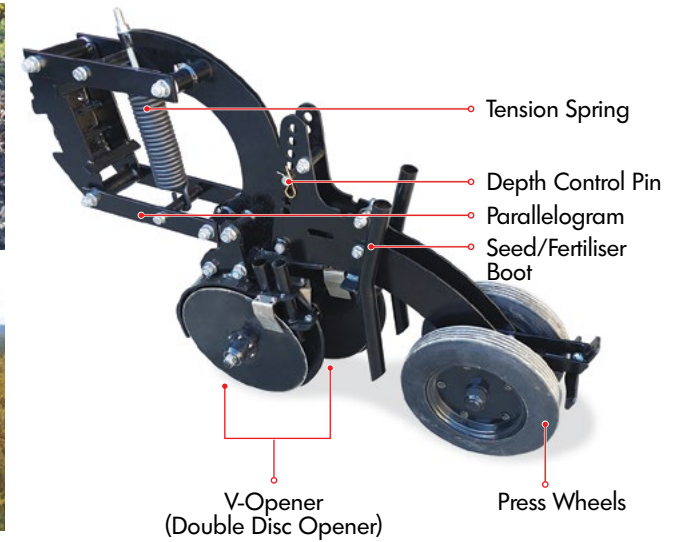


7. Fourteen weeks later



8. Full-grown

TWIN ROW DOUBLE DISC UNIT:



TECHNICAL DATA:	TWIN ROW DOUBLE DISC UNIT
COULTER SIZE	385 mm
COULTER TYPE	Double disc
ROW SPACING	178 mm / 254 mm
BEAM CLAMP	100 mm / 150 mm
MASS	100 kg
TOOLBAR CENTRE TO GROUND	610 mm



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