

## COST BENEFITS

	Precision Cultivation	Conventional Planting
Grower	1 Pass \$375-\$450/ha	Between 3 & 5 passes \$500-\$740/ha
Contractor	Increase income per engine hour  Opportunity to increase seasonal hectares per engine hour	Inefficiencies with multiple pieces of machinery  Some low returning machinery

## CROP/ENVIRONMENTAL BENEFITS

- Improves root establishment.
- Improves moisture retention in soil.
- Time saving.
- Improves chance of completing job around seasonal weather events due to single pass.
- Reduces cost of crop establishment.
- Reduces impact of sand/soil blasting plants in windy conditions.
- Reduces run-off in heavy rain fall.
- Removes compaction.
- Minimises impact of cultivation on soil structure.

## TECHNICAL DETAILS

	MODELS	
	P3050	P3075
No. of Rows	6	4
Row Spacings	500 mm	762 mm
Width	3.08 m	2.89 m
Weight	2450 kg	2200 kg
Driveline Horse Power	250	250
Lifting Linkage for planter	Optional	Optional



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## GROW BETTER CROPS



One-Pass Power-Driven  
Strip Tillage Machine

**PRECISION**  
**CULTIVATION**

*Focused on improving crop quality  
at reduced cost while facilitating  
sustainable agricultural practices*

## REMOVABLE LIDS ON TUNNELS



*This allows easy access to change blades or remove foreign objects such as pig tail standards*

## TRANSPORT MODE



*The planter comes up and forward when driving, in order to bring the weight closer to the tractor.*

## DISC COULTERS AND SUBSOILER LEGS



*The subsoiler legs sit in front of the tunnel, lifting and dropping the soil, creating a horizontal shattering effect. This removes soil compaction and improves root growth.*

*The subsoiler legs have a shearbolt allowing them to break away if they hit something hard in the soil. Disc coulters cut through vegetation to prevent it wrapping around the subsoiler leg.*

## OVERALL LAYOUT



*The layout of the machine uses considerably less horse power than comparable machines on the market. It has a single straight roller leaving a flat seedbed with no lumps between rows. Soil flows well through the tunnels even when moist.*

