

SINGLE DISC ROW UNIT



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Single Disc Row Unit

The Excel Single Disc Unit offers precision seed placement and minimal soil disturbance, making it ideal for no-till and tough field conditions. Built for durability and efficiency, it ensures consistent performance and optimal crop emergence.

Features

Single Disc Design: Ensures precise seed placement with minimal soil disturbance, promoting optimal germination.

Adjustable Depth Control: Allows for consistent seeding depth tailored to your crop's needs.

Heavy-Duty Construction: Built to withstand the demands of tough field conditions.

Low Maintenance: Engineering with durable components to reduce downtime and operating costs.

Versatile Compatibility: Suitable for various seeding systems and soil types.

Single Disc Optional Equipment

- Range of Diffusers including mounts.
- Mud scrapers (tungsten).
- Gauge wheel scraper ring.
- Steel, Rubber, Polyurethane press wheels.
- Trash whippers and mounts.
- Starter and liquid fertiliser tubes.
- Sabre tooth Coulter Blade 18 inch.

Precision Planting, Minimal Disturbance.

Delivers accurate seed placement
with reduced soil impact.

Configurations & Specifications

- Tapered bearings in disc hub.
- Fully adjustable closing wheel pressure.
- Cast or spike closing wheel for excellent furrow closing.
- Seed firming wheel for excellent seed to soil contact.
- Easily adjustable, low maintenance depth adjustment.
- Hard-faced planting shoe for long life.
- Bolts onto 4" x 4" bar (100mm x 100mm).
- Heavy duty downforce spring.
- Simple adjustments to suit all soil types and conditions.
- 18 inch single-bevelled disc opener at 7 degree angle.
- Slotted gauge wheel for wet, sticky conditions.

Benefits of Single Disc

- Retain stubble.
- Constant depth seed placement.
- Reduced tillage.
- Reduced Soil disturbance.
- Lower weed germination.
- Lower draft requirements.
- Lower hp
- Less fuel
- Higher sowing speeds.



Excel Agriculture: Driving Farming Forward

Excel Agriculture is dedicated to supporting farmers every step of the way. From setup to servicing, our expert technicians are here to provide guidance and assistance. Contact our Product Support team at info@excelagriculture.com.au or (07) 4636 9100 for more information. You can visit our office at 74/92 Buckland Street, Toowoomba City QLD 4350.