



* Computer upgradeable
to all our PF solutions

GRIV 4.5 BAND FERTILIZER SPREADER - 4500 Litres

THE ONLY ONE THAT APPLIES 1 or 2 PRODUCTS

Suitable for powder, granular and organic dry. Adaptable to any crop.

GENERAL FEATURES

- Designed to perform precise high-quality applications.
- It boasts a robust and simple design which requires minimal maintenance.
- Reinforced embossed steel sheet chassis.
- Product dosage through rubber transfer belt with gate. For the second product by volumetric doser.
- Computer controlled application at fixed or variable rate, according to map.
- Different orientators or adjustable focusers for applications in band.
- It can be used for rice and pasture planting.
- Stainless steel hopper and implements in contact with fertilizer.

EQUIPMENT

4,800 kg capacity

Granular urea doses from 50 up to 1,000 Kg / ha

Power required: 75 - 100 HP

TRail width 1.8 m and 2.1 m

Rocker - 11 L 16 tyres

Tyres 14.9 - 24 - Diamond - High flotation

Tyres 12.4 - 36 - Row Crop

Tyres 500/60 R22.5 - High flotation

Unladen weight (varies depending on tyre) -
1860 kg aprox.

TECHNICAL FEATURES

- Even fixed and variable application width from 12 up to 36 m.
- Only machine on the market that can vary spreading disc speed by computer, thus ensuring excellent evenness at various application widths.
- Once the machine has been calibrated, the dose may be modified without having to modify the height of the rear gate.
- Computer indicates real-time product level in the hopper.
- Double disc distribution system with 2 or 4 vanes, depending on application type.
- Independent Hydraulic, without relying on tractor pump.



2 PRODUCTS (2 P) VERSION

It allows you to apply 2 products at the same time in a single pass, varying ratios independently according to your needs. The hopper is divided into two compartments, one for powder/granular and the other one for granular only, thus allowing for **powder + granular or 2 granular fertilizers**. The use of powder + granular is ideal for localized applications or up to 18 meters workwidth.

GRIV 4.5 VERSIONS

Mechanical standard

Mechanical fixed-dose: PTO cardan disc drive and dose control by mechanical copier wheel.

Mix fixed rate

PTO Cardan disc drive and electrohydraulic dose control via bluetooth on your mobile phone, using the tractor hydraulics.

Mix variable rate

Pto cardan disc drive and electrohydraulic dose control using the tractor hydraulics, with Vcom computer

Hydraulic variable rate

With independent hydraulic unit for disc driving at variable speed and electro - hydraulic dose control belt with Vcom computer, light bars included.

Optional Equipment

Electronic scales	Organic Kit
Autopilot	calibration Test kit
Roll-up canvas	Internal filtering grid
Swivel Rocker	

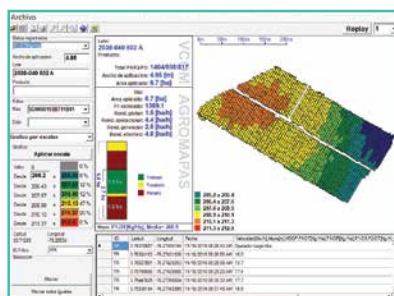
VCOM/FERT:

7-inch Touchscreen Computer with multiple functions to ensure even application independent of changes in speed, hence allowing for optimal product distributional accuracy. It also allows for applications at variable rate with prescription maps.

In-depth multi-variable mapping and operating records including working time, stationary, transfer, speed, applied dose and other valuable data for further analysis.



Google Earth Display of the full fertilization plan



Application Map

CONTROL - QUALITY - EFFICIENCY



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