

Rear Discharge Spreader

Running Gear, the family owned agricultural machinery manufacturer based in Ballyhaunis Co Mayo, has extended its range of spreaders with the introduction of the Rear Discharge Spreader. With over 50 years' experience in the manufacture of agricultural machinery, the company operates from a purpose built factory which boasts the latest in cutting, bending, welding and spraying technology.

The Rear Discharge Spreader is capable of handling a wide range of manure types - from semi liquid to well-rotted solid fraction. The dynamically balanced twin vertical beaters, to the rear of the machine, finely chop and distribute the material over a wide spread pattern. The beaters are mechanically driven by a PTO at 1000 RPM through a purpose built gearbox and offer a wider and more even spread pattern.

Features

- Fully galvanised back end, galvanised floor lats as standard
- heavy duty monocoque body for extra strength
- 4mm with 6mm reinforced sides and 5mm reinforced floor
- Adjustable flow control valves to alter the rate of discharge
- 200 x 200mm heavy duty drawbar with various height options
- 1500mm wide back end which houses the purpose built gearbox and rotors
- The hydraulically controlled variable speed floor is constructed from 16m high tensile chain and 75mm channels.
- High Floatation tyres for broad load distribution to reduce soil compaction
- Hydraulic brakes are fitted as standard as is a parking brake and stand
- Hydraulic back door fitted as standard – this helps metre the application rate
- A solid timber hip rail fitted to prevent loading damage – on AS6000 and AS8000
- An anti-corrosive primer and two coats of paint are applied to all tanks to ensure a quality long lasting finish.



Agri-Spread Rear Discharge Spreader - Standard Specification

Model	AS6000	AS8000	AS10000	AS12000
Carrying Capacity	6 Ton	8 Ton	10 Ton	12 Ton
Volume	1000 gallons 4500 litres	1350 gallons 6150 litres	1650 gallons 7500 litres	2000 gallons 9100 litres
Minimum HP Requirement	80 HP	100 HP	100 HP	100 HP
PTO Input Speed	1000	1000	1000	1000
Tips - Quantity	44	44	56	56
Beater Protection Shear Bolt	10mm Standard	10mm Standard	10mm Standard	10mm Standard
AXLE	Single	Single	Single	Single
Axle size	90mm	100mm	110mm	140mm
Floor Drive	Hydraulic Motor	Hydraulic Motor	Hydraulic Motor	Hydraulic Motor
Floor chain size	16mm grade 80	16mm grade 80	16mm grade 80	16mm grade 80
Body Dimensions	3.81 x 1.5m and 800mm high sides	4.36 x 1.5m and 900mm high sides	3.8m x 1.5m and 1270 Tapered sides	4.6m x 1.5m and 1270 Tapered sides
Loading Height	6'8"	7'	7'6"	7'6"
Unladen Weight	3450kg	3850kg	4650kg	5050kg
Material Feed	Chain Floor	Chain Floor	Chain Floor	Chain Floor
Rotor Speed	380 rpm	380 rpm	380 rpm	380 rpm
Drawbar	175mm	175mm	200mm x 200mm	200mm x 200mm
Tyres	460/85 R34	460/85 R34	580/70 R38	580/70 R38



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