



**VB-PRO**

# **VB-Pro Vertical Beater Rear Discharge Spreaders**

*Introducing the NEW range of manure spreaders from Agri-Spread International*







# Proven reliability in the most demanding environments around the world

Rear discharge spreaders capable of handling a variety of materials



## HIGH QUALITY DESIGN AND BUILD FEATURES



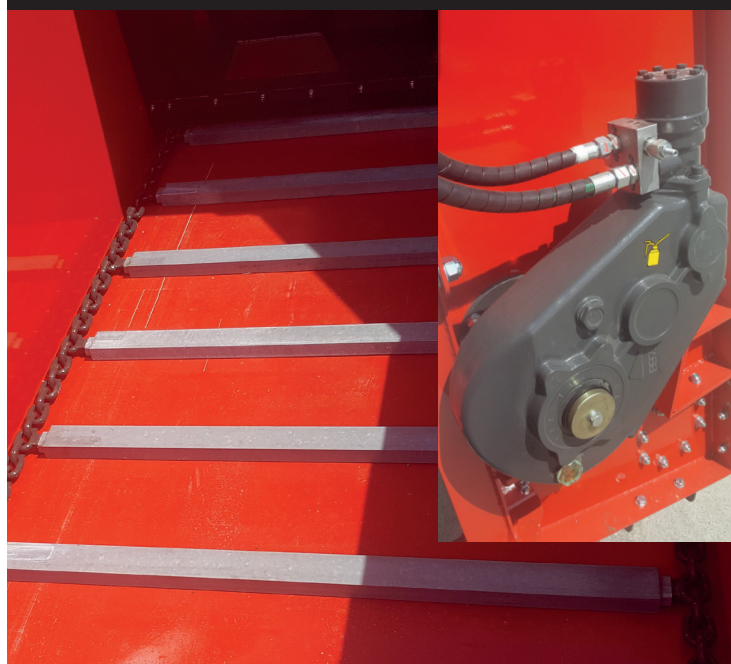
**Dynamically  
Balanced Beaters**



**Fixed  
Drawbar**



**Sprung  
Drawbar**



## Robust Hydraulically Driven Chain Floor Design

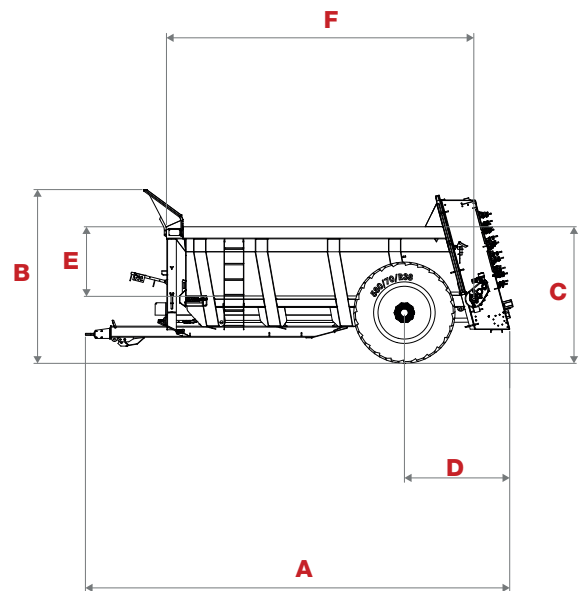
- Agri-Spread's floor drive, twin beater design and driveline offer farmers and contractors the ability to handle a wide variety of farm yard manures or bulk products efficiently while consistently giving an accurate spread pattern across the range of products.
- Agri-Spread's investment in quality warrant that all machines are shot blasted, two pack painted and oven baked, thereby ensuring a high quality finish for years to come. Agri-Spread pride themselves on quality and offer their customers a spreader that will hold its residual value in the years to come.
- The new Vertical Beater Pro range comes in a range of capacities, from 6 to 12 Tonne and offer numerous optional extras to assist the customer in achieving all their spreading requirements efficiently and accurately.



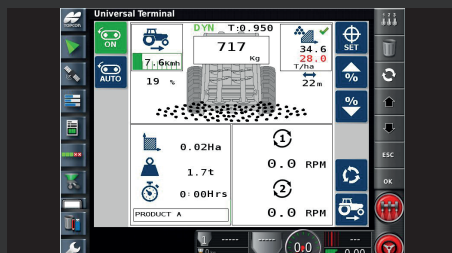
# VB-Pro Standard Features

- Agri-Spread's monocoque body design enables a consistent flow of material to the beaters ensuring that an even and accurate spread pattern is obtained no matter the type of material.
- Agri-Spread's in-house beater design use a 15mm reversable Boron tip, high tensile stepped spiral pattern, heavy duty S355 Tube to offer the most robust twin beater on the market. Each rotor is dynamically balanced at the Agri-Spread factory.
- Agri-Spread's beaters rotate on the 1000 PTO gearbox at a speed of 420rpm.
- Heavy duty 16mm Grade 80 Marine chain is used on the Hydraulically driven chain floor design. A pre-set cross flow relief valve is used on the floor drive to eliminate damage to the floor drive and beater drive mechanism due to foreign objects.
- Agri-Spread use a range of axles to optimise ground clearance, using 406 x 120 S-Cam brakes\* for effective braking on road and field use when running full or empty.  
\*Pro - 6000 uses a 400 x 80 brake
- Large Diameter wheels as standard across the range of models offer excellent floatation in all types of conditions.

MODEL	Pro - 6000	Pro - 9000	Pro - 10,000	Pro - 10,000 COMPACT	Pro - 11,000	Pro - 12,000
DESIGN CAPACITY	6000	9000	10,000	10,000	11,000	12,000
VOLUME - LEVEL FILLED (m3)	5.7	8.6	9.6	9.6	10.4	11.8
VOLUME - LEVEL EXTENSION (m3)	7.3	10.7	12.9	12.9	12.7	14.3
VOLUME - MAX. HEAPED (m3)	9.9	15.2	17	17	17.3	19.5
STANDARD WHEELS	460/85 R38	520/85 R38	520/85 R38	520/85 R38	520/85 R38	580/70 R38
AXLE BEAM (mm)	90 x 90	120 x 120	120 x 120	120 x 120	120 x 120	120 x 120
AXLE STUD/BRAKE SIZE (mm)	8 stud/400 x 80	10 Stud/406 x120	10 Stud/406 x120	10 Stud/406 x120	10 Stud/406 x120	10 Stud/406 x120
NO. OF FLOOR CHAINS/ CHAIN SIZE	2/16 mm Grade 80	2/16 mm Grade 80	2/16 mm Grade 80	2/16 mm Grade 80	2/16 mm Grade 80	2/16 mm Grade 80
FLOOR SHAFT DIAMETER (mm)	50 High tensile	50 High tensile	50 High tensile	50 High tensile	50 High tensile	50 High tensile
PTO INPUT (RPM)	1000	1000	1000	1000	1000	1000
POWER REQUIREMENT (hp)	85	100	100	100	115	130
UNADEN WEIGHT (kg)	4,180	4580	5080	4650	4890	5190
MEASUREMENTS (mm/ft)	mm	ft	mm	ft	mm	ft
	6,060	19' 9"	7010	23'	7690	25' 2"
	2690	8' 8"	2945	9' 7"	3085	10' 1"
	2020	6' 6"	2275	7' 5"	2220	7' 3"
	1670	5' 5"	1900	6' 2"	2050	6' 7"
	3950	12' 9"	4900	16'	5500	18' 2"
	875	2' 10"	1050	3' 5"	1250	4' 1"
	2810	9' 2"	2870	9' 4"	2930	9' 6"
	2000	6' 6"	2100	6' 9"	2200	7' 2"
	1500	4' 9"	1500	4' 9"	1500	4' 9"



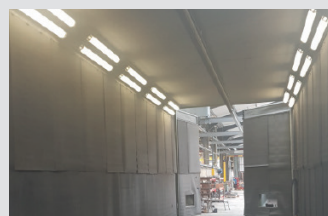
## Optional Equipment:



- Weigh cells and Isobus rate Controller
- A range of Isobus Terminals available
- In cab electric floor control
- Air Brakes
- Slurry door Indicator
- Range of camera/light options
- Steel & Timber extension sides
- Spoon Hitch
- Mudguards
- Screw Jack
- Wheel options
- Toolbox



Agri-Spread is a family owned and operated business based in Ireland with over 50 years engineering experience. Constantly innovating and designing new products, Agri-Spread International are a leader in the manufacture of trailed spreading equipment for manures, fertilisers, lime and bulk products



*Agri-Spread's investment in quality*



**Agri-Spread International Ltd**  
Coolnaha, Ballyhaunis, Co. Mayo

Tel: +353 9496 31808  
Email: [info@agrispread.com](mailto:info@agrispread.com)  
[www.agrispread.com](http://www.agrispread.com)



**PK Sales**  
UK ENQUIRIES: (England/Scotland and Wales)

Paul Kelloway  
Tel: 07734 559 696  
Email: [paul@pksales.co.uk](mailto:paul@pksales.co.uk)  
[www.pksales.co.uk](http://www.pksales.co.uk)