

SlurryKat®



SLURRY HANDLING & SPREADING PRODUCTS

SLURRY TANKERS | DRIBBLE BARS | TRAILING SHOES | REELS & HOSE | PUMPS & MIXERS | TRAILERS | FARM IMPLEMENTS

World Leading Slurry handling & spreading products

SlurryKat have invested in a world leading Research and Development facility to develop their products to achieve optimum productivity. This, along with world class design and engineering talent, high quality materials and industry leading manufacturing processes, delivers slurry handling and spreading equipment with exceptional productivity via our experienced Dealer Network.





3,500G / 16m³ with Premium Plus™ tanker with transfer boom

SlurryKat Tankers

Premium Plus™ Tankers

High specification tankers with many features as standard.

Panterra™ Tanker

Cost effective slurry tanks delivering effective results.

Mobile Nurse Tanks

Helping spread slurry further, reducing field damage & soil compaction.

Options

Options available to tailor make your Tanker delivering optimum performance. These options include:

- Overhedge Discharge boom
- Tyre Options
- Auto Fill / Turbo Fill
- Deep Filling
- Pumps – Dual & Vac
- Top Fill Hatches
- Colours
- Hitch
- Air & Oil Brakes
- Steering Systems
- Isobus Control
- Flow Meters & GPS Systems
- Split Emptying
- Auto Discharge
- Mixing / Agitating System
- Auto Grease
- Hydraulic Drawbar
- Galvanising
- Rain Guns
- Extra Highway lighting
- Increase use on your tanker for irrigation uses



5,000G/22.5m³ Tri-Axle, Front & Rear Steering Tanker



4,500G/20m³ on 750/60R30.3 tyres



3500G/16m³ Premium Plus™ Tanker c/w Deep Fill 8" Loading Arm with Integrated Turbo Pump and Internal Sand/Sediment Mixing System



65m³ Mobile Nurse Tank – delivered road ready & set up in under 5 minutes



4,000G/18m³, rear steering, 8" autofill c/w turbo pump & dribble bar



12m Premium Plus™ Trailing Shoe with Front Hose Reeler



4000G/18m³ galvanised Premium Plus™ tanker with 10m Trailing Shoe



Trailing Shoe tip



12m Premium Plus™ Duo Dribble Bar



Premium Plus™ 15m Duo Dribble Bar



Trailing Shoe applying slurry in thick long grass

Umbilical Spreading Systems

Trailing Shoe

- Precise slurry/manure application straight onto the soil surface.
- Maximise nitrogen available for plant uptake.
- Minimise odour from slurry/manure.

Each Trailing Shoe carefully deposits a predetermined and uniform volume of slurry/manure. The Trailing Shoe will reduce nitrogen loss to atmosphere by up to 80% - compared to splash plate application.

Dribble Bars

Suitable for umbilical spreading & tanker applications.

Available in 2 ranges:

- Premium Plus™ has more options as standard.
- Farmlife range is a hard working, cost effective range.



Slurry Tanker with Dribble Bar in transport position





SlurryKat Bak-Pak™ system



Trailed Reeler



Front Mounted Hose Reeler with SlurryKat couplings

Hose Reelers & Oroflex Hose

The umbilical pipeline method offers numerous advantages over the traditional use of tankers, including:

- Substantially improved work rates, typically 300m³ hour (dependant on spreading equipment).
- Dramatic reduction in field soil compaction.
- Elimination of damage to field access areas.
- Less mud carried onto access roads.

SlurryKat use Oroflex pipelines as they withstand the rigours of aggressive dragging and rough terrain and are designed for Sludge, Slurry & Irrigation. Available with the unique SlurryKat patented stainless steel couplings.



Optional quick attach galvanised adaptable A-frame



Front Reeler winding in 1000m hose



Oroflex 20 pipeline 5" to 4" Slurrykat stainless steel coupling adaptor



AFI HD35 Slurry Pump

Pumps and Mixers

Mixing, Transfer & Umbilical Spreading

- Slurry Pump
- Chopper Pump Models
- PTO & Engine driven pumps
- Electric Pump Sets
- Skorpion Umbilical Pump Set
- Maxi Slurry Mixer Range: Propeller Mixing Systems
- Submersible Pumps

SlurryKat only use DODA® pumps and Battioni Pagani® pumps for a unique specification & performance.

- SlurryKat have the highest pressure pumps available – operates at 18 Bar pressure.
- Robust & economic to maintain – DODA® parts are on average 70% less expensive compared to competitors.
- Extremely efficient pumps – excellent ratio of slurry/manure pumped to fuel consumption.
- 35% more fuel efficient as it can be run at lower revs & still achieve phenomenal output.
- Unique stone /debris protection.



DODA® AFI L35 160KW motor c/w headland management system



DODA® L35/Battioni Evo Dual Pump Set – discharges at 12 bar/250m³ per hour feeding an umbilical system



Skorpion Umbilical Pump Set



Maxi Slurry Mixer: Propeller Mixing Systems



Models 7.5m - 12m



Proline Silage Trailer with flotation tyres



Silage Dump Trailer (SDT)



32 ft Flat Bed Trailer with hydraulic Bale Clamping system



25T Low Loader Tri-Axle Model with Hydraulic ramps



Dropside Trailer c/w 550/45R22.5 tyres & optional bale extension



22 Tonne Half-pipe Dump Trailer

Trailers & Farm Attachments

Making transport easy, even for high intensity farms.

- Grain Trailers
- Silage Trailers
- Flat Trailers
- Low Loaders
- Dump Trailers
- Drop Side Trailers
- Multi-purpose Trailers
- Shear Grab
- Sweeping Brushes
- Buckets
- Silage Fork



Shear grab made high tensile S355 steel & with Hardox 450 tines giving long life in high stress applications



8 ft Sweeping Brush & Bucket



14ft Proline Silage Fork

Sustainable Slurry Spreading

As the global emphasis on reducing emissions from the agriculture industry intensifies, SlurryKat is forging ahead to ensure all aspects of our manufacturing processes and its equipment are as sustainable as possible.

There are three key components to the SlurryKat sustainability journey:

1. MANUFACTURING PROCESS

SlurryKat is currently investing heavily into becoming even more sustainable than it already is and has developed a sustainable energy policy for the business which involves installing a 850kW wind turbine.

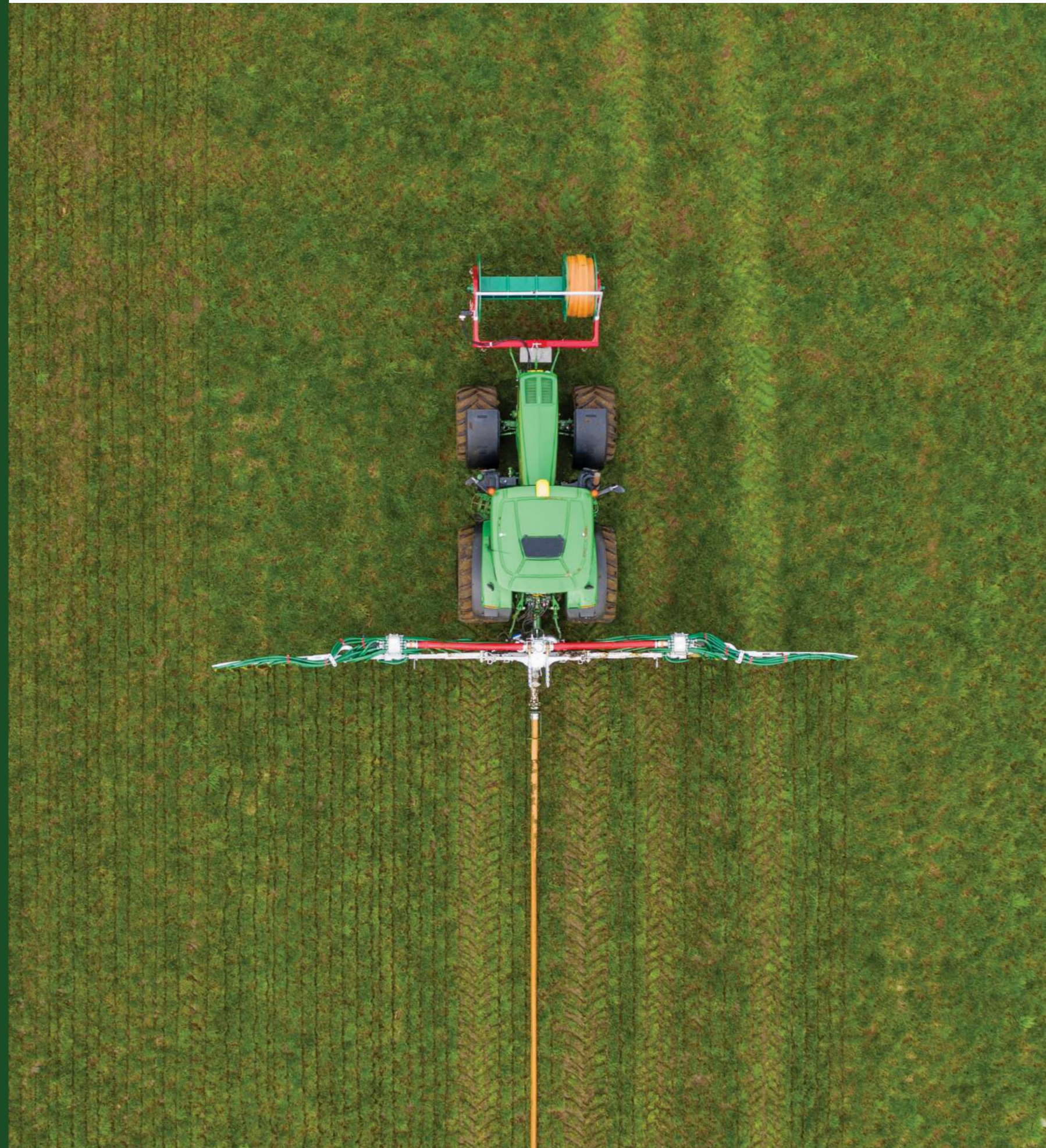
2. SUSTAINABLE DESIGN

Our entire focus is producing machinery as light, yet as strong as it can be. Lightweight machinery is easier to run and therefore allow for lower fuel consumptions on the tractors operating them. Less weight on the tractor means less fuel used. SlurryKat is on average 20% more fuel efficient than any of our competitors.

3. SLURRYKAT REDUCE EMISSIONS

With slurry in its name SlurryKat is determined to advance its own technology to produce equipment that reduces emissions and at the same time making sure all the nutrients soil requires gets into the ground. Getting the slurry on the ground in the most efficient way with minimal nutrient losses is what SlurryKat is all about.

Contact your SlurryKat Dealer:
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