

Major Slurry Tankers

Design Process



Watch Video

Each MAJOR tanker is custom manufactured using the highest quality components. Your MAJOR dealer will arrange a site visit to define your requirements. A customised slurry tanker is manufactured, on the basis of

standardised components, for your specific operational specifications. MAJOR tankers are designed fully in 3D to ensure the client is completely satisfied before the tanker goes into production.



THE DESIGN PROCESS



Discuss your slurry handling requirements with your Major dealer.



Decide on your tanker specifications and pump capacity.



Tanker designed and drawn by the MAJOR tanker design team.



Tanker is manufactured using the using the highest quality components.



For many years farmers have understood and appreciated the value of liquid slurry as a natural fertilizer. Major Equipment has specialised in the correct handling and distribution of slurry since 1976.

Our tanker design team has a wealth of knowledge with thousands of custom designed slurry handling systems in operation for customers in a variety of geographical locations from Ireland to New Zealand.

Regular collaboration with world class component suppliers ensures the continued development of expertise and knowledge within Major Equipment. This guarantees customers can access the latest technologies and best practice within the industry. Talk to your local Major dealer about an efficient slurry handling system for your business



CHOOSING YOUR TANKER

STANDARD SLURRY TANKER

Capacity: 1150 - 2000 gallon

Key design details

Choice of Agri and LGP models
Detachable parking stand
PTO holder
Fully galvanised

Best for

Small holdings
Water bowser
Dust suppression

CONTRACTOR SLURRY TANKER

Capacity: 2050 - 3100 gallon

Key design details

Recessed wheels (28"-30" wheels) for increased stability
Heavy duty commercial axles
Internal baffling to prevent wave motions
Side and rear lights

Best for

Large farmers with multiple sites
Contractors

ALPINE SLURRY TANKER

Capacity: 2150 - 2670 gallon

Key design details

Lower centre of gravity (by 14")
Larger wheel recess for greater stability on hills and high road speeds
Internal baffling to prevent wave motions
Side and rear lights

Best for

Large farmers with multiple sites
Contractors working in hillier and wetter ground

TANDEM SLURRY TANKER

Capacity: 3000 - 4000 gallon

Key design details

Hi-speed commercial axles rated to 100km/hr
Heavy duty bogey steering axles
Internal baffling to prevent wave motions
Shearbolt PTO on shaft

Best for

Transportation and application of digestate from AD plants
Large dairy operations
Zero grazing operations



All tankers include the following road safety standards:

Safety breakaway cable for safer use on public roads

Hydraulic brakes in compliance with regulations

Rubber buffers on drawbar for easier towing and smoother journeys

Agri Slurry Tanker

Farmer Specification



Take a 360° virtual tour

These tankers are available in capacities from 1500 to 2000 gallons. There is a detachable parking stand and PTO holder fitted as standard.

All MAJOR tankers are constructed from 6mm steel for maximum strength. The axle is a heavy duty agricultural spec axle.



To comply with applicable legislation, the 1700 agri model is fitted with a safety breakaway cable.

The LGP models have hydraulic brakes as standard ensuring compliance with the regulations for this model of tanker.

Rubber buffers are fitted as standard on the drawbar to give a smoother and safer journey. These tankers are galvanised as standard.



TYRE	550/60/22.5 BKT or Alliance	750/70R26 Alliance	800/65R32 BKT or Alliance 181
W (mm)	550	750	775
D (mm)	1240	1750	1820
1700 Std	.		
1500 LGP		.	.
1700 LGP		.	.
2000 LGP			.



The joints on the tank are welded to ensure a high-quality and visually perfect weld seam.

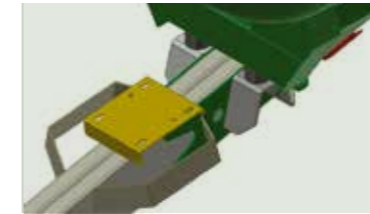


All Major tankers are galvanized inside and out for durability and long life.

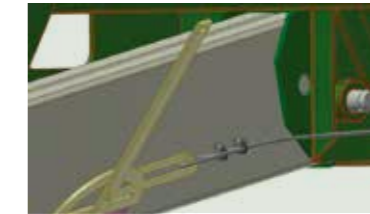


Hydraulic brakes as standard ensuring compliance with the regulations for this model of tanker.

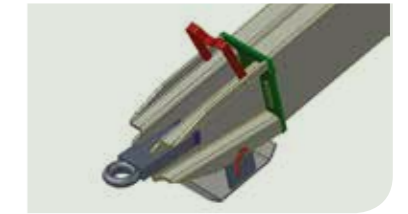
FEATURES



Drawbar is fitted with rubber buffers to give a smoother and safer journey.



Fitted with safety breakaway cable for safer use on public highways.



Detachable parking stand and PTO holder.

Model	Tyre options	Capacity		OA Length (Hitch to coupling ball)	OA Width (Depends on tyre)	OA Height Hitch @ 450mm	Wheel Recess	Weight (Kg)	
		Gallon	Litres					Empty	Full
1700 Agri	550/60/22.5 BKT or Alliance	1,685	7,660	6.4m	2.6m	3.0m	No	2,550	10,210
1500 LGP Ag	750/70R26 Alliance	1,485	6,750	6.0m	2.6m	3.0m	YES	2,994	9,744
	800/65R32 BKT or Alliance 181	1,420	6,455	6.0m	2.6m	3.0m	YES	3,150	9,605
1700 LGP Ag	750/70R26 Alliance	1,610	7,319	6.4m	2.6m	3.0m	YES	3,330	10,649
	800/65R32 BKT or Alliance 181	2,046	9,300	6.6m	2.7m	3.2m	YES	3,5300	12,600

