

Contractor LGP Tanker

The MAJOR LGP Tanker is a robust vehicle designed and manufactured with the larger producer or contractor in mind. The MAJOR LGP Tanker is unique in design, in that the barrel is supported by a separate chassis.

The position of the axle relative to the machine length means that a perfect balance is achieved with 80% of the weight running on the tanker's axle and the remainder being carried on the tractor drawbar.

The tanker is baffled to prevent 'wave' motions during transport. It is mounted on wide support wear plates to spread the weight reducing tension and stress. 6" filler points are placed on the sides and rear of the tank. These tankers are painted the traditional MAJOR green finish as standard. All MAJOR LGP and Alpine tankers are fitted with hydraulic brakes and side and rear lights as standard and comply fully with regulations for agricultural vehicles.

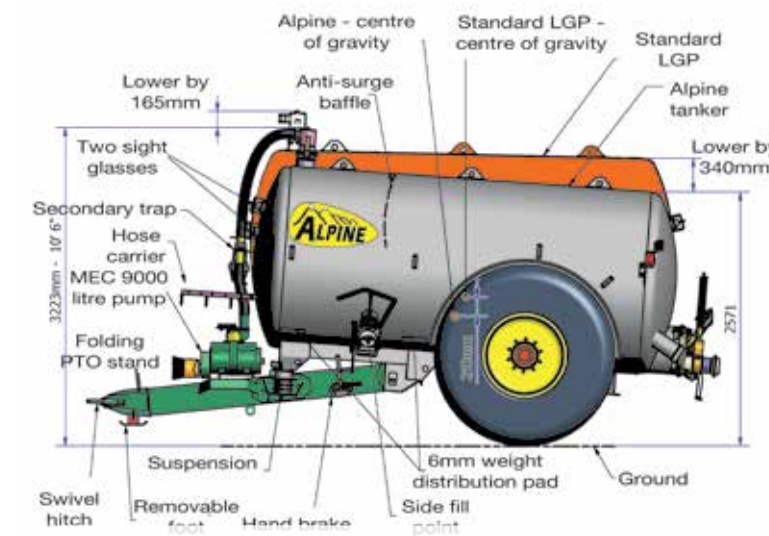


Tyre	28.1 R26	30.5 R32	800/60/R34
W (mm)	740	760	800
D (mm)	1780	1830	1824
2050 LGP	•	•	•
2200 LGP	n/a	n/a	n/a
2250 LGP	•	•	•
2400 LGP	•	•	•
2600 LGP	n/a	•	•
3100 LGP	n/a	n/a	•

Model	Tyre options	Capacity		OA Length	OA Width	OA Height	Wheel Arch	Weight (Kg)		Sprung Drawbar
		Gallon	Litres	(Hitch to coupling ball)	(Depends on tyre)	Hitch @ 450mm		Empty	Full	
2050LGP	28.1 R26	2050	9319	6.9m	2.6m	3.3m	YES	3882	13201	Standard
	30.5 R32	2050	9319	6.9m	2.6m	3.3m	YES	3882	13201	Standard
	800/60/R34	2050	9319	6.9m	2.6m	3.3m	YES	3882	13201	Standard
2200 IND	560/60/22.5	2208	10036	6.9m	2.4m	3.2m	No	4050	14086	Standard
2250LGP	28.1 R26	2250	10228	6.5m	2.6m	3.4m	YES	3920	13630	Standard
	30.5 R32	2250	10228	6.5m	2.6m	3.4m	YES	3920	13630	Standard
	800/60/R34	2250	10228	6.5m	2.6m	3.4m	YES	3920	13630	Standard
2400LGP	28.1 R26	2400	10910	6.9m	2.6m	3.4m	YES	4250	15160	Standard
	30.5 R32	2400	10910	6.9m	2.6m	3.4m	YES	4250	15160	Standard
	800/60/R34	2400	10910	6.9m	2.6m	3.4m	YES	4250	15160	Standard
2600LGP	29.5/75 R25	2600	11819	7.0m	2.6m	3.4m	YES	4350	16169	Standard
	30.5 R32	2600	11819	7.0m	2.6m	3.4m	YES	4350	16169	Standard
	800/60/R34	2600	11819	7.0m	2.7m	3.4m	YES	4350	16169	Standard
2800LGP	BKT 181 tyre	2800	12712	7.3m	2.6m	3.4m	YES	4550	16369	Standard
3100LGP	30.5 R32	3100	14092	8.1m	2.6m	3.5m	YES	4650	18742	Standard
	800/60/R34	3100	14092	8.1m	2.7m	3.5m	YES	4650	18742	Standard

Alpine LGP Tanker

The Alpine tanker design is based on the contractor LGP specification, but with a dropped axle to give a low centre of gravity. This results in less ground pressure than standard axle tankers and minimal ground damage even in wet conditions. There are three sizes available: 2150, 2300 and 2670 gallons. As with all MAJOR tankers, the inside is baffled to prevent wave motions and improve operator safety.



- ✓ Industrial specification axle
- ✓ Hydraulic braking system
- ✓ Removable footing
- ✓ Vessel fully reinforced inside to compensate for wheel arches
- ✓ Primary and secondary traps to protect pump
- ✓ Rubber buffer suspension drawbar
- ✓ Swivel hitch and foldable PTO stand
- ✓ Full road lighting kit
- ✓ Painted finish as standard. A galvanised finish is available as an optional extra.

“We've had a number of different makes of tanker before we found the MAJOR tanker and it has been excellent. Because it has a special rubber buffer suspension on the drawbar, it's much more comfortable for the operator.”

Daniel James, Stepside Contractors

The Alpine LGP tankers are supplied with four fill points as standard; three of them are blanked.

Model	Tyre options	Capacity		OA Length	OA Width	OA Height	Wheel Arch	Weight (Kg)		Sprung Drawbar
		Gallon	Litres	(Hitch to coupling ball)	(Depends on tyre)	Hitch @ 450mm		Empty	Full	
2150ALP - LGP	28.1 R26	2144	9747	6.5m	2.6m	3.2m	YES	3856	13603	Standard
	29.5/75 R25	2144	9747	6.5m	2.6m	3.2m	YES	3856	13603	Standard
	30.5 R32	2144	9747	6.5m	2.6m	3.2m	YES	3856	13603	Standard
	800/60/R34	2144	9747	6.5m	2.7m	3.2m	YES	3856	13603	Standard
2300ALP - LGP	28.1 R26	2340	10640	6.8m	2.6m	3.2m	YES	4130	14770	Standard
	29.5/75 R25	2340	10640	6.8m	2.6m	3.2m	YES	4130	14770	Standard
	30.5 R32	2340	10640	6.8m	2.6m	3.2m	YES	4130	14770	Standard
	800/60/R34	2340	10640	6.8m	2.7m	3.2m	YES	4130	14770	Standard
2670ALP - LGP	29.5/75 R25	2670	12150	7.4m	2.6m	3.2m	YES	4300	16450	Standard
	30.5 R32	2670	12150	7.4m	2.7m	3.2m	YES	4350	16500	Standard
	800/60/R34	2670	12150	7.4m	2.7m	3.2m	YES	4350	16500	Standard

Optional Extras

We offer a full custom design and build programme for specialist contractor slurry tankers. Below is a small sample of the optional components that we offer. Please speak to your authorised MAJOR dealer for more specific advice.

Filling



Autofiller

6" or 8" hydraulic coupler. It is ideal for slurry pits that are difficult to access. It reduces your filling time by half. A galv tripod is supplied as standard.



Top Fill

The hydraulically controlled top fill is used to fill the tank from the top. This option allows for high flow rates and fills the tank to its optimal level.

Spreading/Emptying



Raingun

Centre mounted or rear mounted in conjunction with a garda pump fitted with stone trap as standard



Road Blaster Unit

This unit is fitted beneath the tanker for high-pressure road washing. The angle of the nozzles can be adjusted for tough conditions



Water Spinner

This unit is for dust suppression on roads, building sites and waste disposal plants



Washdown Hose Assembly

Consists of a 2" gate valve and 2" quick hose connector

Additional Equipment



Double LED Lights

Double LED lights and LED side markers can be fitted for increased operator safety



Fully Opening Rear Door

These doors are mounted on hinges. They are locked by six threaded hooks.



Full Length Sight Tubes

To allow the operator to easily identify how much liquid remains in the tank.



Toolboxes

Two sizes available:
1230 (L) x 370 (W) x 370 (D)
760 (L) x 320 (W) x 250 (D)



Mud Flaps

6mm heavy duty rubber mud flaps



Rear Linkages

Linkages can be added to your tanker to allow slurry injector units to be fitted at a later stage.