DEL DO500

Suitable segments

- Waste collection
- Agriculture
- Highways
- Horticulture
- Local authorities
- Railways

Purpose-built for tipper vehicles, this lightweight yet ultra-strong dump over column lift combines effortless, all-weather operation with full, unobstructed clearance for fast, safe unloading – maximising payload capacity, uptime, and ROI.

Purpose-built for tipper vehicles

Designed for tipper vehicles, combining a user-friendly column tail lift with a folding platform that drops below bed level – allowing full, unobstructed discharge of bulky loads.Lightweight yet incredibly strong, it maximises payload capacity.

All-weather performance & safety

The stable, level-ride platform with quick-acting hydraulics ensures smooth, safe operation in all conditions. An optional hydraulic body lock enhances operator safety by preventing tipping, while the streamlined design improves visibility, reduces wind drag, and boosts overall vehicle efficiency. With a torsion-assisted platform, anti-tilt system, and safety fence options, every lift delivers effortless handling, full EU compliance, and superior protection.

Maximum uptime & reliability

The simple, circuit-card-free electrical system, and pre-drilled columns ensure quick installation and easy maintenance, while the bolt-together design allows fast component replacement to keep costs low. Backed by our extensive service network, your vehicles stay operational with minimal downtime.

Long-term value

Built for lasting performance and a lower environmental impact with optional solar panels tripling battery life, advanced galvanising, optimised steel and aluminium structures, and a high capacity-to-weight ratio boosting fuel efficiency – for a lift that runs cleaner, lasts longer (7-10 years), and delivers maximum uptime and ROI.

DO500 Specifications	
Column width	2010 - 2464 mm in 10 standard widths*
Platform depth	787 - 980 mm*
Lifting capacity	500 kg
Bed height min/max	800 - 1470 mm*
Platform	Aluminium
Weight of complete lift	155 kg
Max vehicle weight	3.5 t

*See specification sheet for details

Options

Safety	Pair detachable side guards Trolley stops Flashing lights Switch over control on dual controls Hydraulic body lock
Operation	Standard columns Short column application Battery guard Dual controls, with or without Wanderlead (spiral cable)
Material	Platform in anodised aluminium
Installation	Plug-and-play installation Factory body fitting kit
Warranty	12 months parts and labour as standard Extended warranty

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