

DEL DOS500

THE INDUSTRY'S LEADING 500 KG DUMP-OVER COLUMN LIFT FOR 3.5T TIPPERS

Designed to stow below the vehicle floor, the DOS500 provides unobstructed discharge, improving driver visibility, and reduced drag when folded. The platform can also be stowed in one piece to serve as a rear door, combining functionality and convenience.

The latest generation carries all the benefits of the DL500, including fully galvanised high-grade steelwork, a protected power pack integrated into the beam, and a torsion-assisted platform for effortless, safe operation.

RECOMMENDED SEGMENTS

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

Increased payload

The system is engineered with advanced materials that reduce overall weight by 10% while maintaining the same strength and rigidity. This allows for a higher payload capacity, improved fuel efficiency, and easier handling during transport - delivering better performance and cost savings.

Quick installation

Pre-drilled columns and plug-and-play components significantly cut down installation time. Installers can set up the system faster with fewer tools, reducing downtime and labour costs. The streamlined setup ensures consistency, reliability, and easier maintenance in the long run.

Smooth operation

A precision chain drive mechanism ensures low-noise, smooth operation. This creates a safer, more comfortable working environment while minimising wear and tear on components. The quiet performance is especially valuable in noise-sensitive areas or when operating in residential or urban environments.

Safer handling

The platform can be opened and closed from a single side, whether in the upright or folded position. This eliminates unnecessary movements around the equipment, reducing the risk of accidents and strain on the operator. The intuitive handling enhances safety, ergonomics, and overall ease of use.



Product Specifications	
Lift width	1905-2260 mm
Platform depth	1030 mm (inc 150 mm fixed ramp)
Lifting capacity	500 kg
Bed height	800-1060 mm
Platform	Aluminium
Weight of complete lift	160 kg
Max vehicle weight	3,5 T



STANDARD FEATURES

Safety	Performance	Maintenance	Material
Platform safety catch One side operation	Pre-drilled bolt on columns	Bolt together design allows easier service/repair	Galvanised steel lift frame Aluminium platform

OPTIONAL FEATURES

Safety	Installation	Maintenance/Performance
Detachable fences Two handed control Stow light indicator Flashing lights	Extended power cables Plug-&-Play	Battery guard Solar panel kit



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Hiab (Nasdaq Helsinki: HIAB) is a leading provider of smart and sustainable on road load-handling solutions, committed to delivering the best customer experience every day with the most engaged people and partners. Hiab's premium equipment includes HIAB, EFFER and ARGOS loader cranes, MOFFETT and PRINCETON truck mounted forklifts, LOGLIFT forestry cranes, JONSERED recycling cranes, MULTILIFT skip-loaders and hooklifts, GALFAB roll-off cable hoists, ZEPRO, DEL and WALTCO tail lifts, and the service brand HIPERFORM, a comprehensive suite of smart solutions that help maximise the life-cycle value of Hiab's equipment.

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