Tipper lifts
Column lift with lifting capacities upto 1000kg
Why a DEL tail lift?

- **Made to order**
  From our 64,000ft factory in Witney, we have the expertise and experience to manufacture a wide range of tail lifts. Every tail lift we produce is tailor made to meet your exact requirements.

- **Quality assured**
  As a ISO 9001:2008 certified organisation, we continuously measure our performance and constantly work to improve upon it. We are committed to supply high quality products and services.

- **Durability**
  With DEL products, not only will you get a great product to suit your requirements but also one that will last. Each lift has been thoroughly tested to ensure you have many years of trouble free operation.

- **Top finish**
  Steel components are plated or galvanised to offer maximum protection against corrosion. This will help enhance your company’s image plus increasing the vehicle residual value.

- **Comprehensive warranty**
  Each product comes with a comprehensive 12 months parts and labour warranty package as standard. This provides you with 24 hours a day, 365 days a year breakdown cover to ensure that you will never be left stranded. Extended warranty packages are available if required.

- **After care**
  We expect that you will have many years of trouble free use from our products. It is comforting to know however that in the rare event of a problem occurring during operation that our friendly, helpful and experienced staff are only a phone call away.
Dump Thru

This column lift is designed to give the operator the ability to quickly remove the platform pivot pins, allowing the platform to remain vertical when the body is tipped. This product is very popular with local authorities as it is ideal for multi-purpose vehicles.

**Features**

- Quickly removable pivot pins to allow lift to work in conjunction with tipper body.
- Power pack in beam for protection against the weather and for ease of service.
- Fully galvanised steelwork for added protection against corrosion.
- Torsion assisted platform to ensure minimal effort required to open and close.

**Ideal for**

- Horticulture
- Waste collection
- Railways
- Agriculture
- Highways
Our dump over column lift is specifically for tipper applications. The design of the lift allows the platform to stow below vehicle floor, giving unobstructed discharge when the body is tipped.

**Features**

- Platform fold in the traditional way, eliminating the need for side support chains.
- Power pack in beam for protection against the weather and for ease of service.
- Fully galvanised steelwork for added protection against corrosion.
- Torsion assisted platform to ensure minimal effort required to open and close.
- Granular close system included as standard.

**Ideal for**

- Horticulture
- Waste collection
- Railways
- Agriculture
- Highways
- Household waste
As every DEL tail lift is made to order, it allows you to tailor the lift to meet your exact requirements. Listed below are a selection of our most popular options available for the Tipper lifts. If you cannot find what you are looking for or have something specific in mind, give us a call and we will be more than happy to help provide you with a solution.

### Hinged ramps (For Dump Thru only)
Permanently fixed to the platform.
Three positions possible.
1. Opened, to form a ramp from the platform to the ground.
2. Locked vertically, to act as a trolley stop.
3. Folded back onto the platform surface before platform is closed, prior to vehicle movement.

### Trolley stops
The spring activated trolley stops are recommended as an alternative to hinged ramps, if wheeled trollies are loaded/unloaded. The stop is “inactive” until the lever is slid back by foot. When released, the trolley stop springs open automatically, preventing wheeled trollies from rolling off the platform.

### Hydraulic body lock
This system is devised to prevent the body lifting when the tail lift is in use. The lock is connected to the tipper hydraulic circuit and releases automatically when the tipper body is engaged.

### Deeper working platforms
We have the ability to increase the overall working size of the platform to suit a wide range of application needs. Please contact our sales teams with information on the items you are lifting and they will help you spec the correct platform size for your needs.
# Technical specification

<table>
<thead>
<tr>
<th>Model</th>
<th>Lift type</th>
<th>Lifting capacity</th>
<th>Platform material</th>
<th>Platform depth</th>
<th>Ramp size</th>
<th>Maximum lift height</th>
<th>Voltage</th>
<th>Installed weight</th>
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<tbody>
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<td>Dump Thru</td>
<td>500kg</td>
<td>Aluminium</td>
<td>815mm</td>
<td>205mm</td>
<td>1060mm</td>
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<td>24v</td>
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