



# DH-LCZ 500-750 kg

# DH-LMZ 750-2000 kg



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## Application

For most types of cantilever tail lifts, Dhollandia offers **half-width platforms** (1/2 size), or **partial width platforms** (such as 2/3 of the vehicle body width), besides the standard full width executions.

On such configurations, one of the rear doors of the vehicle body is kept clear, so that the operator has a **quick and free** access to the cargo space inside the vehicle body at all times, without having to open the tail lift platform.

These partial width platforms are derived from the standard full-width DH-LC and DH-LM, and share the majority of their characteristics. The platform size and the number of hydraulic cylinders though, is adjusted to the specific vehicle dimensions.

### Capacity chart

■ 500 kg	□ 3000 kg
■ 750 kg	□ 3500 kg
■ 1000 kg	□ 4000 kg
■ 1500 kg	□ 5000 kg
■ 2000 kg	□ 6000 kg
□ 2500 kg	□ 7500 kg
	□ 9000 kg

## General Specifications

### PLATFORM

- **Light weight aluminium platform** with non-slip surface or **steel platform**, sandblasted and zinc sprayed (only from 1000 kg onwards)
- Available for left side [1] or right side [2]
- Synthetic rollers to protect the platform on the ground
- Foldable full width platforms, with free access to one of the vehicle doors, are available on request [3]

### FUNCTIONALITY - MECHANICAL CHARACTERISTICS

- **Automatic mechanical tilting at ground level**
- Platform tilt adjustable at any position from the exterior controls

### HYDRAULICAL CHARACTERISTICS

- **DH-LCZ 500-750 kg**
  - 1 lift cylinder
  - 1 tilt cylinder with spring assisted platform opening
- **DH-LMZ 750-1000, 1500-2000 kg**
  - 2 lift cylinders for maximum platform stability
  - 1 or 2 tilt cylinders with spring assisted platform opening, depending on the vehicle dimensions
- **Electric safety valves on all cylinders**
- Manual emergency operation on all electrovalves
- **Cylinder piston rods in chromed stainless steel** (INOX)
- Compact power pack with **noise-dampening** cover
- Cylinders equipped with rubber gaiters and lubrication

### ELECTRICAL CONTROLS

- External controls in closed synthetic box
- **Controlled without electronic components**
- 2-handed operation for all functions from the exterior controls
- Electric motor with thermal cut-out fuse

### FITTING OF THE LIFT

- **Bolt-on mounting plates** for quick and simple fitting

### FINISH - MAINTENANCE

- Equipment conforms with CE safety Directives
- **Low maintenance bushes fitted to all pivot points**
- Finish on main steel components : zinc phosphate, KTL epoxy primer and polyester powder top coat

