



TECHNICAL SUPPORT SERVICES

ZEPRO

ZV 50



A light-weight from a tail lift heavy-weight

The ZV model has been developed to provide a strong, stable tail lift solution for panel vans whilst respecting the inherent space and payload limitations of such vehicles. With a discreet aesthetic and lightweight design, payload is left available for the transport of goods and not to transport the tail lift.

Zepro - market leader in tail lifts

Zepro Z-Lyften Produktion AB is a Swedish based manufacturer of tail lifts. Our products have been sold worldwide since the first prototype was built in 1970, and Zepro has now grown to become the largest tail lift manufacturer in the world. Advantages such as high quality, durability, reliable production, wide product range and global service network assure us a strong position in Europe and in many of the other markets around the world.

The company is now a part of Cargotec, a leading supplier of load handling solutions for professional users.

Zepro's head office is situated in Katrineholm in the south of Sweden, 150km south west of Stockholm. Tail lift production, development and design is carried out at the ultra modern factory in Bispgården, 90km north west of Sundsvall in the Swedish midlands. Sales, marketing and administration are handled from the head office, whereas after sales, service and spare parts are dealt with from both sites.



ZEPRO IS A CARGOTEC BRAND



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Cargotec improves the efficiency of cargo flows on land and at sea - wherever cargo is on the move. Cargotec's brands are recognised leaders in cargo and load handling solutions around the world. For on road load handling, Cargotec provides solutions through its Zepro and Del brands, including hydraulic tail lifts for truck and trailer applications. www.cargotec.com, www.zepro.com

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Turn your van into a complete distribution vehicle



Durable platforms

Light-weight aluminium - with the latest in manufacturing technology we always achieve precision results. The aluminium platforms, all laser welded, are available in a variety of dimensions. They provide an aesthetically pleasing compliment to the van, are easy to keep clean and are free from corrosion. The particular attention paid to achieving lightweight means that Zepro provides a product that allows optimum payload.

Quality hydraulic components

The most critical components in any tail lift are the hydraulic unit and the cylinders. Zepro has a philosophy to create partnerships with suppliers which allows us to have a consistency in our components in terms of quality and design. This helps aftersales to be a simple routine rather than a headache. The hydraulic units have plastic oil tanks to save weight and are dimensioned to be as discrete and space saving as possible. Zepro knows that your principle concern is that your vehicle is there to transport goods and that volume might be at a premium.

Dedicated mounting brackets for a wide range of van

In order for the installation to be as simple and rapid as possible a range of customised mounting brackets have been created to perfectly match the various van chassis on the market. The ZV 50 can be quickly installed on the Mercedes Sprinter, Ford Transit, Renault Mascot and Master, VW LT, 28, 35, 46 and T4, Peugeot Boxer, Fiat Ducato, Citroen Jumper, Iveco Daily, Nissan Interstar and Opel Movano. The list is continually being updated, so if you are interested in an installation on another model, please ask.

Powder coating

Zepro tail lifts are installed on the rear of trucks and trailers and are therefore subjected to one of the toughest working environments possible. The lifts are in the direct firing line for water and salt spray, dust, sand, snow and ice – not to mention gravel and stones being churned up from the rear tyres. In order to protect against corrosion caused by these aggressive elements Zepro inaugurated in 1997 a brand new powder painting facility in an extension to the Bispgården factory. This is one of the most modern paint shops in all of Sweden. Our powder painting process, incorporating zinc-manganese-phosphating, is applied on all tail lifts and their components to give Zepro a further advantage over the competition as regards quality, corrosion protection and long term reliability.

Unique certification

Our high demands on quality encompass everything from materials and designs to service and technical support. Zepro is the only tail lift manufacturer to be certified according to both ISO 9001 and ISO 14001. Such care for the components and the manufacturing process enable us to keep product promises, not just make them.

ZV 50 Loading capacity 500kg

Specifications	
Lifting heights	800mm
Max load distance	600mm
Platforms	Aluminium
Voltage	12 or 24V
Colour	ZEPRO grey, RAL 7024
Cylinders	Tilt: double acting, adjustable Lift: one-speed cylinders single acting
c/c	100mm
Bumper bar	N/A
Models possible	ZV 50-85

Platforms		
	Lengths	Widths
Aluminium	1290, 1490 or 1615mm	1310, 1400 or 1500mm

Weights, examples			
Lift	ZV 50-85 96kg		
Mounting bracket	Various models ~ 20kg		
Aluminium platform	1290×1310mm 47kg	1490×1310mm 55kg	1615×1310mm 59kg

Accessories

- Roll stops on platforms
- Warning lamps
- Spiral cable control unit
- Side loading ramps
- Radio control