

ZU 450 / 750



A NEW GENERATION OF TAIL LIFTS FROM ZEPRO











Durable platforms

The aluminium quality chosen in our platform profiles is a step ahead of the competition. The selected alloy type means that repeated use on the same areas of the surface will not show tell-tale rutting.

This quality does not come at the cost of weight however. Further weight savings have been made over our previous models which were already market leaders. The aluminium platforms, all laser welded, are available in a wide variety of dimensions.

Neat hydraulics

High quality components and ingenious design are the basis of unbeatable hydraulics. A dedicated hydraulic unit has been especially developed for this model. The oil tank is made of plastic to save weight and also help keep the hydraulic oil clean. The unit is installed where easily accessible at the side to allow more covenient servicing.

The motor is equipped with a thermostat to protect against overheating.

Clever cylinder solutions

The cylinder design inherits much from our previous range. Oil on both sides of the piston in all cylinders to provide optimum protection from corrosion. The cylinders are power coated - a unique feature in the tail lift world.

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 zincmanganese-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.

Z 45 / 75 LOADING CAPACITY 450 or 750kg

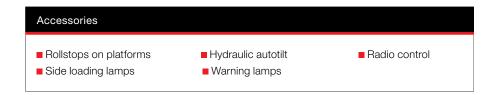
SPECIFICATIONS		
Lifting heights	900 or 1100mm	
Max load distance	600mm	
Voltage	12 or 24V	
Colour	ZEPRO grey RAL 7024	
Cylinders	Tilt: single-acting, adjustable Lift: one-speed cylinders single acting	
c/c	100mm	
Bumper bar	3-part, aluminium	
Models possible	Z / ZU / ZL / ZLU / ZN / ZNU 45-90 / 110, Z / ZU / ZL / ZLU / ZN / ZNU 75-90 / 110,	



PLATFORMS	Lengths	Widths
Aluminium	1200 - 1600mm in 50mm intervals	Various widhts from 2000mm upwards

Other platform sizes available on request

Weights, examples			
Lift	Z 75-110 ZU 75-110	130kg 154kg (with bumper bar)	
Mounting bracket		Standard - 20kg	
Aluminium platform	1200mm 58kg	1450mm 67kg	1600mm 72kg
Bumper bar	3-part aluminium 18kg (included in complete ZU lift)		





ZEPRO - MARKET LEADER IN TAIL LIFTS

The new Zepro range is more complete and easier to install than ever before. We have adapted the frame geometry to fit the chassis on the market today. What's more, a completely new approach to our mounting bracket design allows for record breaking installation time.

The lifts are available in a variety of widths and lifting heights. Stability, connectivity and well thought out geometry give a lift that is both easy to install and reliable in service. High quality components give advantages from the moment of delivery from our factory to the end of the lift cycle.

Nobody can match our quality and precision. In the world of tail lifts Zepro is second to none.

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.

Z-Lyften Produktion AB P.O. Box 31 641 21 Katrineholm, Sweden

Tel.: + 46 (0)150-48 95 50 Fax: + 46 (0)150 48 95 51

zepro.com



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