

Lifting manoeuvrability and performance to a new high



High handling efficiency, dependable performance, amazing adaptability

The MXS3 and MXS4 are characterized by their compact and robust design, excellent manoeuvrability and intelligent control systems. This makes them ideal for dynamic handling tasks in demanding, confined environments.

Spacious operator compartment

offers comfort and easy access features for drivers of all sizes.

Agile manoeuvrability.

Latest steering technology maximises agility and productivity in tight spaces.

S3 - Stability Support System

adapts rapidly in reaction to pedal operation, and ensures all movements are smooth.

Advanced curve control

enables drivers to achieve fastest safe cornering speed in each situation.



Tuned in to the driver

Intelligent control systems automatically adapt truck behaviour to the driver's wishes and needs.

High-vision design

with inclined and narrow dashboard, one-spoke steering wheel and optimised free lift cylinder structure.

Control and comfort

Safety features, ergonomic controls and comfortable working conditions enhance driver confidence.

Easy-to-read multi-function colour display

encourages correct use and maintenance of truckpush back.

Advanced hydraulics

Automatic aids keep load handling safe, steady and precisely controlled, whatever the lift height or load.

Four-wheel steering with +100° rear turning axle

provides smooth and agile manoeuvring, including instant side turns with no pushback.

Load sensing

automatically adjusts to the weight being handled, to maintain precise control.

360° steering

allows truck to turn and face the opposite direction (180°) without stopping.



Versatile and adaptable

With its built-in flexibility and individual features, the MSX3 and MSX4 are suitable for the most demanding tasks, including:

- Food and beverage manufacturing and wholesale
- Fishing and fish processing
- Chemicals, textiles and rubber
- General and refrigerated warehousing and storage
- Machinery and heavy equipment
- Electric equipment and components

Excellent ergonomics

One of the most important concerns of ergonomic design is to ensure the operator's well-being. Our trucks are designed to make no compromises in the pursuit of this goal.

Your drivers and your entire operation will benefit from our comfort and productivity features.

MXS series overview

11 models variation

Type	Model	Battery voltage/capacity at 5-hour discharge	Load capacity on forks @500mm LC (kg)			
			1,400	1,600	1,800	2,000
3-wheel	MXS3-14	500-625	●			
	MXS3-16	500-625		●		
	MXS3-18	500-625			●	
	MXS3-16L	625-750		●		
	MXS3-18L	625-750			●	
	MXS3-20L	625-750				●
4-wheel	MXS4-16	500-625		●		
	MXS4-18	500-625		●		
	MXS4-16L	625-750		●		
	MXS4-18L	625-750			●	
	MXS4-20L	625-750				●



Built to meet your needs:

Agile and manoeuvrable

With compact design, amazing manoeuvrability and intelligent control systems, the MXS3 and MXS4 are ideal for handling tasks in cramped, fast-paced environments.

Comfortable and driver-oriented

Advanced safety features, ergonomic controls and comfortable working conditions enhance driver confidence, performance and satisfaction. Thanks to our ProVision concept the driver has excellent vision in all directions, ensuring safe handling.

Powerful and efficient

Handling efficiency is not just about performance. Ergonomics, visibility and operability also play a major role. Drivers who are assisted by our industry leading safety performance systems will increase productivity and reduce handling costs.

It's all about
the price.
**But what
price?**

Reduce your Total Cost of Operation with UniCarriers

We agree. Price is everything. Or to be more specific: your Total Cost of Operation (TCO). That's why we're so focused on cutting costs and improving your material handling. The truck and its performance play an important role, but this is even more about how we can support you in optimising your warehouse operations to give you the best value for your money. Which – in the long run – is what creates a winner.