

## NEW: *MAX*X

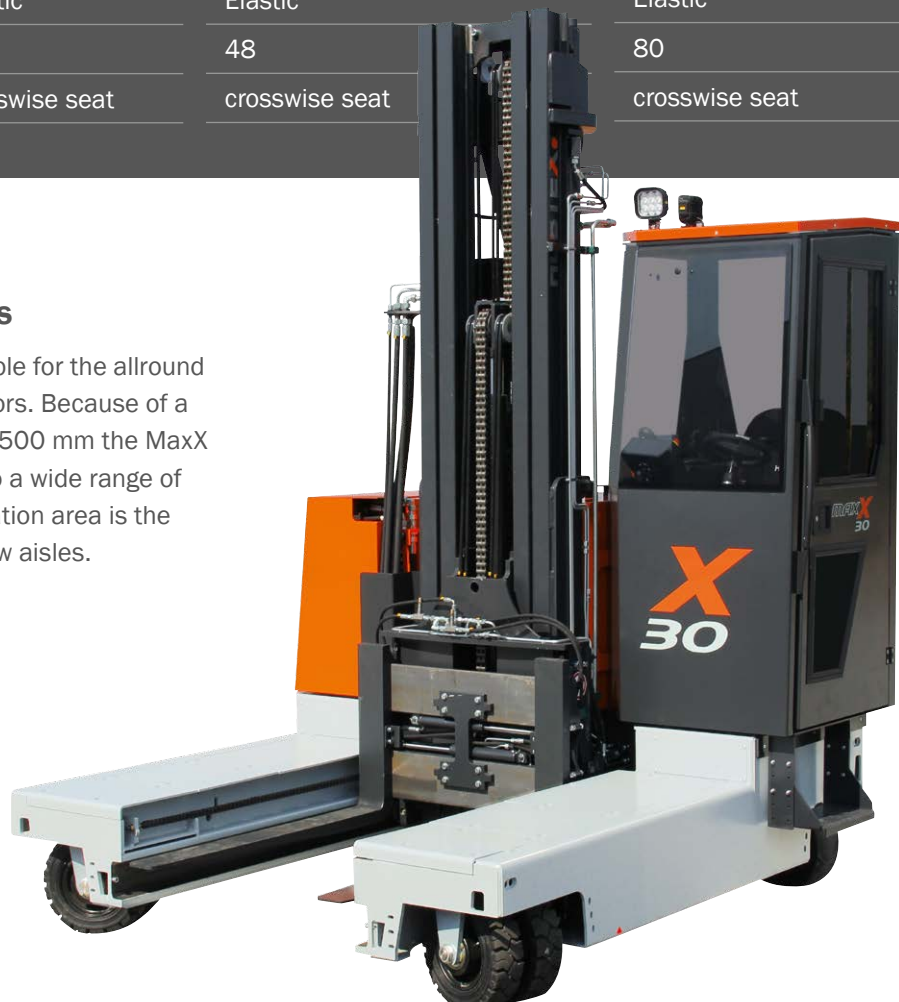
### Electric Multidirectional Sideloader

With the HUBTEX MaxX 30 and MaxX 45 HUBTEX increase its product range of 4-wheel electric multidirectional sideloaders within the load capacity classes from 3000 to 4500 kg. As a real electric multidirectional sideloader with all-wheel steering the trucks are available with loadbed widths of 800, 1000 and 1200 mm for the 3-ton sideloader and 1000, 1200 and 1400 mm for the 4,5-ton sideloader.

Sideloader	MaxX 30 (2420-EL)	MaxX 45 (2425-EL)	MaxX 45 (2430-EL)
Load capacity (t)	3,0	4,5	4,5
Loadbed width (mm)	800 / 1000 / 1200	1000 / 1200 / 1400	1000 / 1200 / 1400
Lift height (mm)	up to 7500	up to 7500	up to 7500
Frame length (mm)	2100	2500	2500
Loadbed opening (mm)	1000	1340	1340
Tyres	Elastic	Elastic	Elastic
Battery voltage (V)	48	48	80
Cabin	crosswise seat	crosswise seat	crosswise seat

#### All purpose truck series

The soft elastic tyres are suitable for the allround application indoors and outdoors. Because of a selection of lift heights up to 7500 mm the MaxX sideloaders can be adjusted to a wide range of applications. Its typical application area is the handling of long loads in narrow aisles.



# Handling of long loads in narrow aisles

## » Drive

The series MaxX is equipped with a 4-wheel frame to optimize the driving and steering behaviour. Due to the proven HUBTEX all-wheel steering large steering angles and smallest possible turning radiuses in all driving directions are unrestrictedly guaranteed.

Energy-efficient and powerful AC drives and AC pump motors come into operation. To cope with the requirements of all sorts of floor conditions the lift truck is equipped with elastic tyres as a standard.

## » Cabin

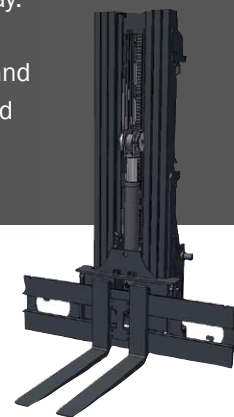
The spacious cabin offers plenty of comfort and elbow room. All truck information is shown clearly on the colour graphics display HIT (HUBTEX-Information-Terminal). The display is mounted on an adjustable retaining arm, so that the driver may align it individually to his need.

The operation of all hydraulic movements as well as the pre-selection of driving direction as a standard is made by the ergonomical multifunction joystick. The height adjustable and tiltable steering column offers additional comfort to the operator.



## » Fork carriages and lift masts

Lift masts and fork carriages are specifically developed for the new series. The focus of development was optimized visibility towards the load and the driveway. The result are very compact lift masts and application-optimized fork carriages.



## » Steering

In **lengthwise drive** your HUBTEX sideloader can quickly transport long loads through narrow gates and aisles. In **crosswise drive** the sideloader can be used as a conventional frontlift truck. The **circle drive** enables a fast turning of the truck. The **diagonal drive** allows the safe loading and unloading of lorries. The manoeuvrability is a big advantage and enables space savings of up to 50%. By using the new optionally available steering system HX the sideloaders can change from length to transverse

drive without intermediate stop. This reduces the time needed to switch wheels and provides excellent manoeuvrability. A significant reduction of wear on the wheels is an additional benefit. As the change of drive direction is effected while driving, the wheels no longer turn on the spot. Typical applications for the new steering system are operations with lots of changes of direction in free-ranging storages, loading and unloading lorries and truck trailers, or in block storage applications.

# HUBTEX.

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