

# ELECTRIC MULTI DIRECTIONAL SIDELOADER

**MAXX-**  
INTELLIGENT  
HANDLING  
AND DESIGN

LOAD CAPACITIES OF UP TO 4.5 TONNES  
MAST HEIGHTS UP TO 7500 MM

[www.hubtex.com](http://www.hubtex.com)

**HUBTEX.**

WE CREATE THE UNIQUE

The logo for MAXX, featuring the word "MAXX" in a bold, italicized, sans-serif font. The letters "M", "A", and "X" are dark blue, while the second "X" is white with a dark blue outline.

# ECONOMICAL AND INNOVATIVE

The MaxX multi-directional sideloader is a versatile solution covering a variety of widths and lift heights, whilst offering an economical solution for handling long materials and load ranges of 3000 and 4500 kg in narrow aisles, within a warehouse or for loading and unloading trucks outdoors. It is the ideal alternative to diesel vehicles.

The MaxX delivers innovation, safety and economy thanks to its modern design including a free-view mast, which offers the operator an excellent view of the load from the cab. With the option of HUBTEX's patented HX steering offers users a quick change of direction and reduces wheel wear. Several variants of the vehicle with different battery sizes mean they can be ideally adapted to applications with medium and long operating times.

# Electric multi-directional sideloaders **MAXX** in detail

- Load capacities 3.0 and 4.5 t
- Indoor and outdoor use
- Elastic tyres for a wide range of ground conditions
- Cab with maximum comfort and freedom of movement
- Environmentally friendly and low-noise electric drive
- Hydraulic level compensation

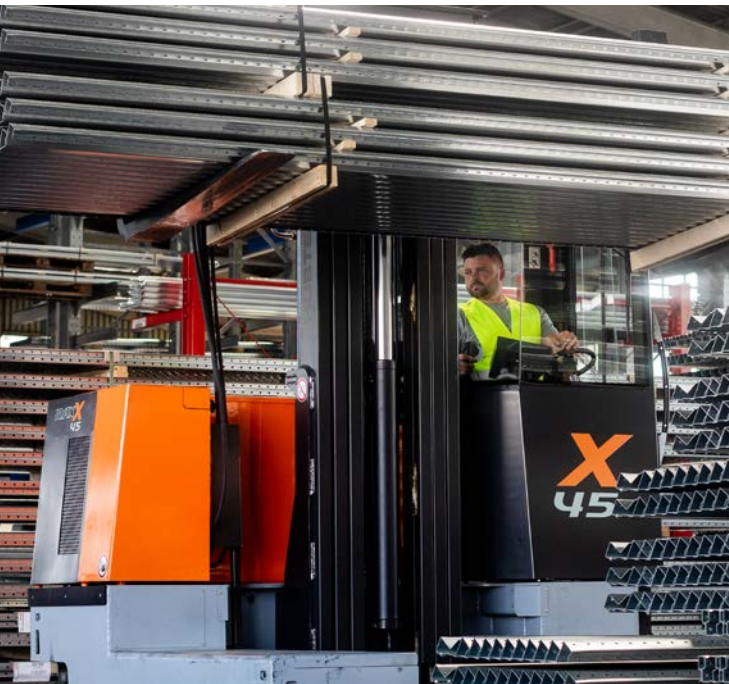


| Features               | MaxX 30 (2420-EL) | MaxX 45 (2425-EL)  | MaxX 45 (2430-EL)  |
|------------------------|-------------------|--------------------|--------------------|
| Load capacity (t)      | 3.0               | 4.5                | 4.5                |
| Useful width (mm)      | 800 / 1000 / 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               |
| Wheel arm opening (mm) | 1000              | 1340               | 1340               |
| Tyres                  | Elastic           | Elastic            | Elastic            |
| Battery voltage (V)    | 48                | 48                 | 80                 |
| Cab                    | Side seat         | Side seat          | Side seat          |

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# With the **MAXX** optimally and comfortably equipped

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## > CAB

The spacious cab gives the driver maximum comfort and freedom of movement.

The latest generation HIT3 information display with its new visualisation provides the driver with all information on the wheel position, speed and battery status of the truck.

The HIT3 is mounted on an adjustable support arm so that the operator can individually adjust the alignment.

All hydraulic functions and the pre-selection of the direction of travel are operated as standard via the ergonomic multi-function joystick. The steering column can be adjusted in height and tilt to provide additional comfort for the driver.



*The new panoramic transverse seating cab offers maximum all-round visibility.*

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*The HIT3 has a host of functions that will facilitate the digital networking of vehicles with the entire warehouse infrastructure.*

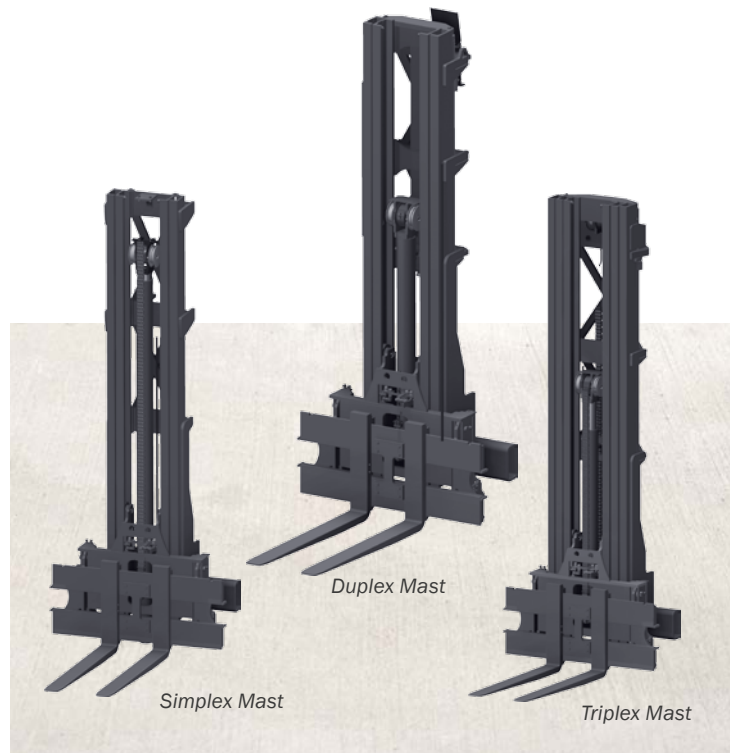




## ➤ FORK CARRIERS AND BOOMS

Boom and fork carriers have been specially developed for this series. The focus of the development was on optimal visibility conditions for the load and the travel distance of the device.

The result is the very compact loader booms and use-optimised fork carriers. In addition, noise has been reduced to a minimum.





### Advantages of HX steering:

- smooth uninterrupted change of direction
- greater manoeuvrability
- reduced wheel wear



### ➤ MULTI-DIRECTIONAL STEERING SYSTEM HX

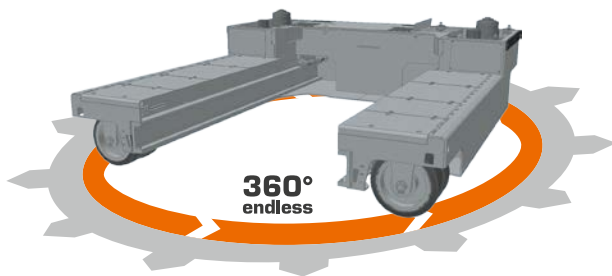
In **longitudinal travel**, the HUBTEX can quickly transport long material through narrow gates and corridors.

In **transverse travel** the truck can be used as a conventional front loader.

**Circular travel** enables quick turning.

**Diagonal travel** enables safe handling for loading and unloading trucks.

Mobility is a great advantage and can save up to 50% of the warehouse space.



Through the use of the optionally available HUBTEX HX steering system, the HUBTEX vehicles can switch from longitudinal to transverse travel without stopping. This reduces the time required for changing over the wheels, offers excellent manoeuvrability and significantly reduces wheel wear.

### ➤ HYDRAULIC LEVEL COMPENSATION

The standard elastic tyres are suitable for all-round indoor and outdoor use. Double-load wheels help to reduce wheel wear when changing the driving direction.

The hydraulic level compensation of the 4-wheel chassis ensures constant ground contact when driving over uneven surfaces.



*Uneven ground can be safely traversed.*

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*The compact vehicle dimensions help the driver in narrow aisles.*



## HUBTEX VEHICLES

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ELECTRIC-MULTIDIRECTIONAL-SIDELOADERS › DIESEL-/GAS-FOUR-WAY-SIDELOADERS › MULTIDIRECTIONAL COUNTERBALANCE FORKLIFT › ORDER PICKING SYSTEMS › GLASSTRANSPORT SYSTEMS › HEAVY DUTY TRANSPORT VEHICLES › REACH TRUCKS › SPECIAL TRUCKS › SECOND-HAND-AND RENTAL EQUIPMENT

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# HUBTEX.

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