

ELECTRIC MULTI DIRECTIONAL SIDELOADER

MAXX-
INTELLIGENT
HANDLING
AND DESIGN



LOAD CAPACITIES OF UP TO 6 TONNES
LIFT HEIGHTS UP TO 7500 MM

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ECONOMICAL AND INNOVATIVE

The MAXX multidirectional 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, 4500, 5000 and 6000 kg in narrow aisles, within a warehouse or for loading and unloading trucks outdoors. It is the ideal alternative to diesel forklifts.

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 cabin. With the option of HUBTEX's patented 360° HX steering the MAXX 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.

A detailed look at the **MAXX** electric multi- directional sideloader

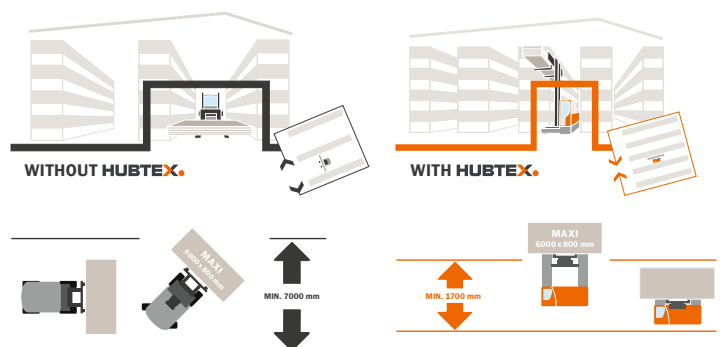
- Load capacities 3.0 t, 4.5 t, 5.0 t and 6.0 t
- Indoor and outdoor operation
- Elastic tyres for a wide range of ground conditions
- Cabin with the greatest possible comfort and freedom of movement
- Environmentally friendly and low-noise electric drive



HUBTEX VEHICLES CAN TAKE ON ANY HANDLING TASK

Vehicles can be used for long or heavy loads and offer load capacities from 3.0 to 6.0 tons for large-volume loads

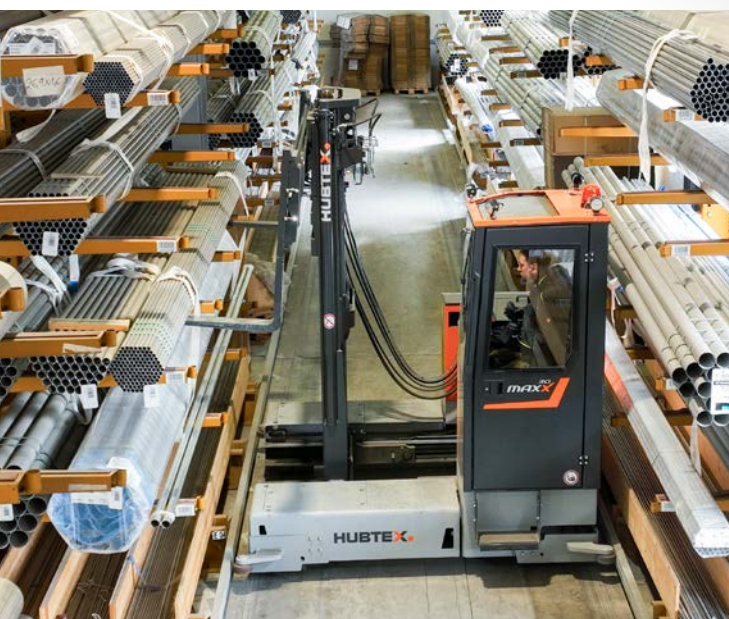
- Electric drive
- Indoor and outdoor operation
- Handling / transport / order picking
- Narrow aisle operation with guide rollers or free-ranging usage



HUBTEX.

MAXX³⁰

➤ Load capacities of up to 3.0 t



Truck	MAXX 30 (2420)
Capacity (t)	3.0
Loadbed width (mm)	1000 / 1200
Lift height (mm)	Up to 7500
Frame length (mm)	2330
Loadarm opening (mm)	1230
Tyres	Elastic
Battery voltage (V)	48
Cabin	Cross seat

MAX⁴⁵X

➤ Load capacities of up to 4.5 t



Truck	MAXX 45 (2425)	MAXX 45 (2430)
Capacity (t)	4.5	4.5
Loadbed width (mm)	1200 / 1400	1200 / 1400
Lift height (mm)	Up to 7500	Up to 7500
Frame length (mm)	2500	2500
Loadarm opening (mm)	1340	1340
Tyres	Elastic	Elastic
Battery voltage (V)	48	80
Cabin	Cross seat	Cross seat



MAXX⁵⁰

➤ Load capacities of up to 5.0 t

MAXX⁶⁰

➤ Load capacities of up to 6.0 t

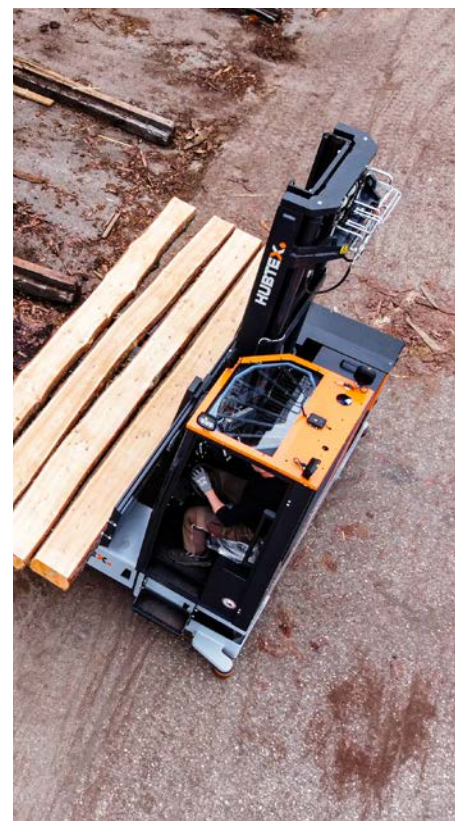
INNOVATIONS

- Load capacities of up to 6 t with high residual capacities
- All-rounder for combined indoor and outdoor use
- Particularly suitable for outdoor use thanks to its large tyres, powerful drive and high gradability
- Ergonomic cabin with a high level of comfort and freedom of movement with the best all-round visibility
- Compact frame length

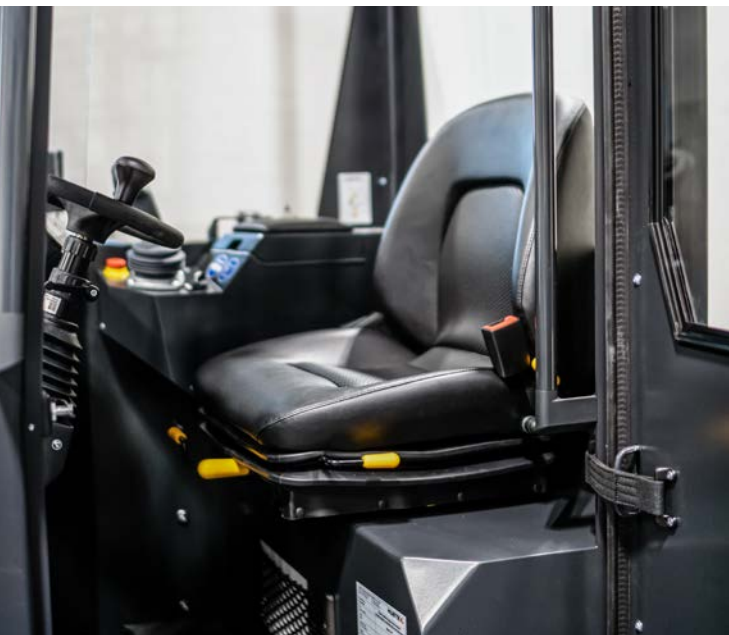


Electric multidirectional sideloader MAXX 60

Truck	MAXX 50 (2431)	MAXX 60 (2431-HP)
Capacity (t)	5.0	6.0
Loadbed width (mm)	1200 / 1400	1200 / 1400 / 1600
Lift height (mm)	Up to 7500	Up to 7500
Frame length (mm)	2800	3100
Loadarm opening (mm)	1400	1630
Tyres	Elastic	Elastic
Battery voltage (V)	80	80
Cabin	Cross seat	Cross seat



The **MAXX** is comfortable and optimally equipped



The new panoramic cross-seat cabin offers maximum all-round visibility.

➤ CABIN

The spacious cabin offers the driver the greatest possible 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 HIT3 has numerous functions that facilitate the digital networking of vehicles with the entire warehouse infrastructure.





➤ FORK CARRIAGES AND LIFT MASTS

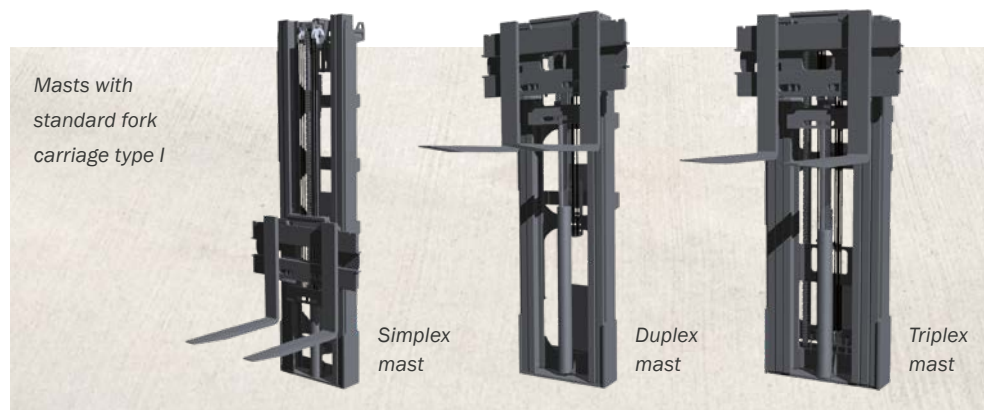
Stable and robust masts with internal, protected hydraulics ensure large capacity reserves. HUBTEX offers various mast variants and fork carriages for safe and efficient handling.

Standard fork carriage type I

This fork carriage is suitable for handling plates, rigid long goods or cassettes with fork pockets. It offers the driver an excellent view of the load.

Spread fork carriage type III

Flexible solution for handling of pallets and long materials of all types.

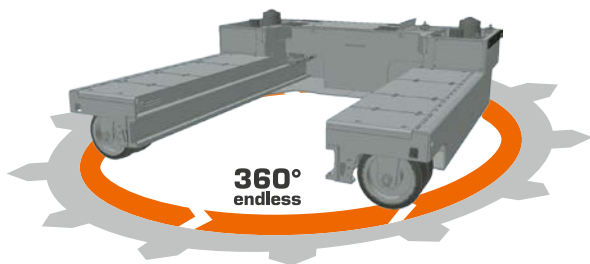


Advantages of the 360° HX multi-directional steering:

- Smooth changes of driving direction
- Optimal manoeuvrability
- Reduced wheel wear



➤ MULTIDIRECTIONAL STEERING SYSTEM

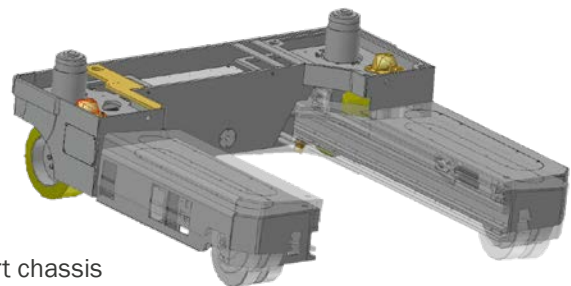


In **longitudinal drive (sideloader mode)**, the MAXX can quickly transport long material through narrow doors and aisles. The truck can also be used as a conventional forklift in **cross drive**. The **circular drive** mode enables quick turning. The **diagonal drive** mode enables safe handling when loading and unloading trucks.

➤ OPTIONAL 360° HX MULTI-DIRECTIONAL STEERING SYSTEM

The manoeuvrability of the truck offers a great advantage and can save space in the warehouse by up to 50%. The MAXX comes equipped with the 360° HX steering system, which has proven successful in countless applications since 2014 and which allows to switch from longitudinal to cross travel without stopping. This reduces the time required to change the direction of travel and offers optimal manoeuvrability.

➤ ARTICULATED FRAME

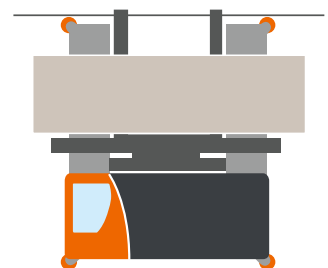


The two-part chassis frame, which has been tried and tested over decades, ensures that all wheels are in constant contact with the ground. The truck immediately compensates for any unevenness on the ground. This protects the components as well as the health of the operator.

➤ GUIDE ROLLERS

To make maximum use of the available storage space, optional track guidance using guide rollers (100 mm safety distance per side) is available.

This mechanical guidance system is robust and proven in operation. By using optional ultrasonic sensors for aisle detection, the steering function is deactivated in the aisle.





The compact vehicle dimensions help the driver in narrow aisles.



HUBTEX VEHICLES

ELECTRIC-MULTIDIRECTIONAL-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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