

DIESEL, GAS FOUR-WAY SIDE LOADER

POWERFUL AND
ENERGY-EFFICIENT
DRIVE



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

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HUBTEX.

WE CREATE THE UNIQUE

DQ-X

FOR DEMANDING OUTDOOR APPLICATIONS

POWERFUL DRIVE

With the new DQ-X, HUBTEX presents a new generation of all-wheel four-way side loaders for combined indoor and outdoor use.

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.

The intelligent vehicle control system in combination with the latest engine technologies reduces noise, exhaust emissions and energy consumption to a minimum.

The vehicle can be used universally for transporting long goods in narrow aisles or as a conventional front stacker for pallet and block stacking.

Four-way sideloader in detail

- *Three in one:
Front stacker, side-loader, four-way loader*
- *Load capacities up to 4.5 tonnes*
- *Powerful Diesel- or gas drive*
- *Energy-saving Ecomode available*
- *All-wheel drive*
- *Tighter turning circles*
- *Excellent visibility*
- *Compact lifting mast*



Features

Maximum load (t)	4,5
Height of stroke (mm)	up to 7500
Frame length (mm)	2450
Frame	3-wheel
Tyres	Super elastic
Motorisation	Diesel / LPG
Speed (km/h)	13
Cab	Transverse seat

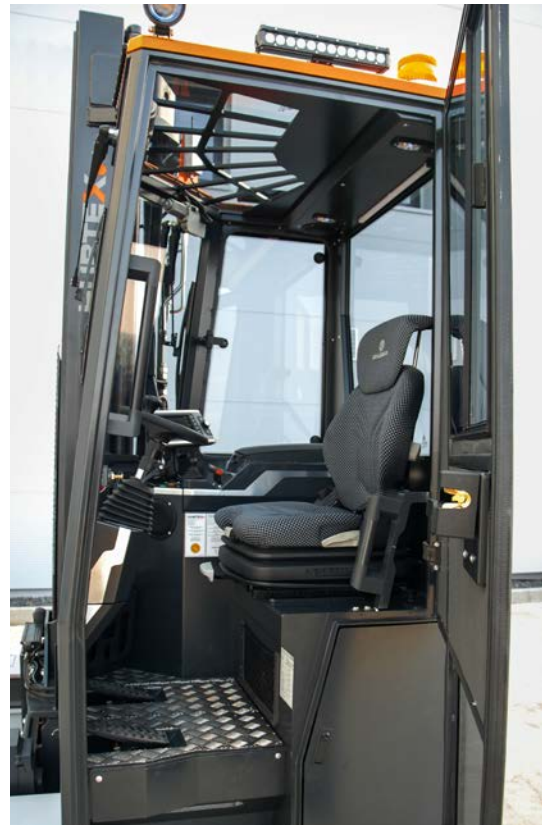
More comfort and better visibility

➤ CAB

The enlarged cab gives the driver maximum comfort and freedom of movement. All vehicle information is clearly displayed on a colour screen.

A larger screen option with touch function is available, with integrated camera views if required.

The newly designed anti reflective glass panels make those annoying reflections a thing of the past.



Depending on the application requirements, it is possible to switch between the three driving modes Eco, Sensitive and Speed. This reduces exhaust emissions and fuel consumption.





The innovative Stabilisation Assistant prevents undesirable swinging movements during heavy braking.

➤ EXCELLENT VISIBILITY

The improved cab design allows excellent visibility. The driver has a significantly larger view radius than with alternative models in the market. The ergonomic operation via finger tips and travel direction switch allows for quick and convenient operation.

➤ FORK CARRIERS AND BOOM

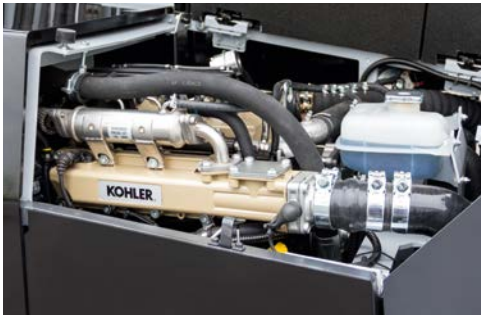
Boom and fork carriers have been redesigned for this series. The focus of development was on improving visibility to the load. The end results are more compact loader boom and fork carriages.



➤ ENGINE

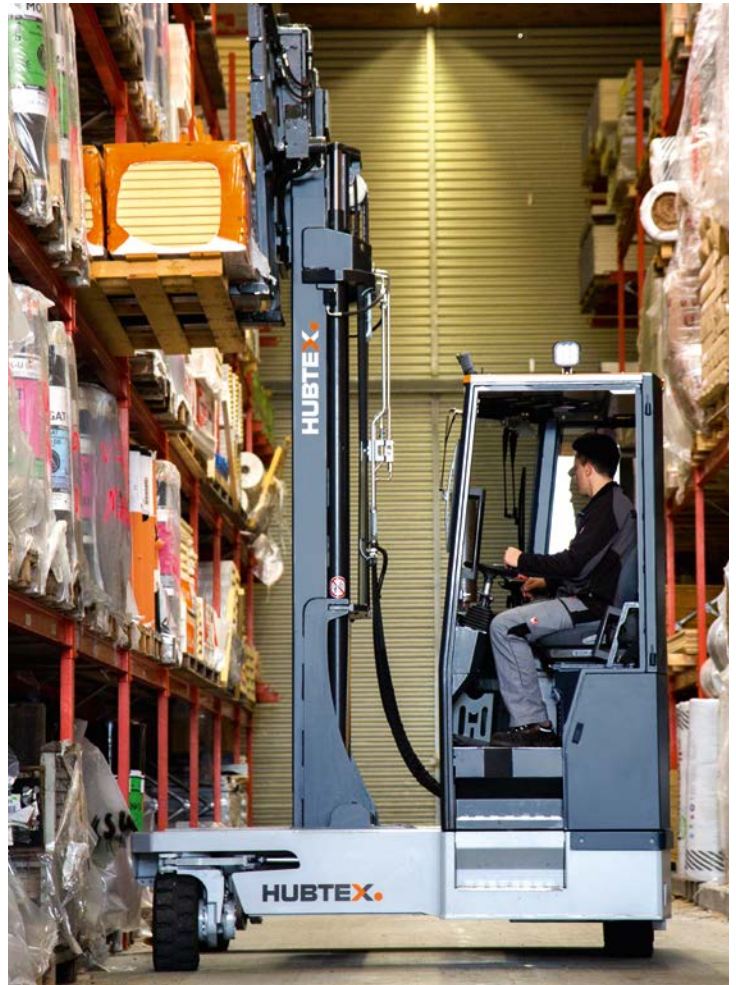
A major feature of the new DQ-X is its energy-efficient motor.

By combining intelligent motor control, pumps and fans, the new vehicle has an energy-saving Eco-mode available for the first time.



Noise-optimised turbo engine

This allows fuel consumption to be reduced by 30 percent. In addition, noise has been reduced to a minimum.



The parking brake is automatically activated during a change of direction.

➤ STEERING SYSTEM

The newly designed steering has a 20° larger steering angle than comparable predecessors. This gives the DQ-X a significantly tighter turning circle. Moreover, the switching times from longitudinal to traverse driving have been reduced significantly.

In normal driving conditions, the time for a change of direction is reduced by up to 40 percent. The improvements lead to a considerably faster turnaround of goods and improved manoeuvrability.

The mast end cushioning enables precise retraction and prevents vibrations.



HUBTEX VEHICLES

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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