For indoor and outdoor applications

**UNIVERSAL-FOURWAY SIDELOADER**

Three trucks in one
- Frontlift
- Sideloader
- Narrow aisle truck

Available in Diesel or LPG
Capacities up to 4500 kg

World-class solutions to logistics problems!

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

HUBTEX series 3050 is a very robust and compact fourway sideloader for use in both inside and outside applications and where poor ground conditions are experienced.

Series 3050 is available with powerful heavy-duty industrial diesel or LPG engines.

For over 20 years customers from a broad spectrum of industry around the world, has trusted in the proven HUBTEX technology used in these trucks. The series 3050 is made for the handling of long loads in confined areas and application as a conventional front loader for pallets and block stacking.

**Further advantages include:**

- The permanent all wheel drive of the series 3050 offers optimum tyre traction on ramps and in the winter conditions.
- Stepless operation and smooth working proportional valves for all mast functions.
- Stable, strong lift masts are manufactured “in house” and have a high reserve of load capacity, even where large load centres are involved.

The standard equipment of the 3050 includes loadbed widths of 1200 or 1400mm, a fork carriage tilt of +5/-3 degrees and an ergonomically designed cabin with superior all round visibility. As an option a detachable or integrated spreaded carriage, hydraulic fork adjustment for integrated carriage, telescopic forks and guide rollers for use in rail-guided narrow aisles can be chosen. For outdoor use an all weather cab with window wipers, road regulation lighting, working lights are available.

Working with the HUBTEX trucks is a real pleasure. Everything is clearly arranged and easily accessible. The fingertip control gives the trucks extreme manoeuvrability. Time-consuming manoeuvring is not needed.

Sensitive and with millimetre accuracy, all main hydraulic functions are controlled from single levers.

The comfortable, ergonomic drivers workstation offers more elbow room and optimum all round vision.

Exhaust silencer is mounted behind the mast to reduce noise and optimize the all round visibility. As an option a cabin heater and/or a heated seat are available.

**4 Way Allwheel Forklift**

The direction switch integrated in the joystick (optional) enables a quick direction preselection for lengthwise and crosswise driving. This guarantees fast manoeuvrable operation in confined areas.

In **lengthwise drive** the HUBTEX series 3050 can quickly transport long material through narrow doors and aisles.

**Circle drive** enables a fast turning of the truck without having to manoeuvre.

In **crosswise drive** the HUBTEX series 3050 can be used as a conventional frontloader. This driving mode is also ideal for approaching lorries to pick and place long loads.

The agility of the HUBTEX series 3050 will be a big advantage for your company and it can help you saving up to 50% of valuable floor space.
Stable, strong masts with internally reeved hydraulics are manufactured “in house” and have a high reserve of load capacity.

Sensitive proportional valves used by HUBTEX enable fine, smooth operation of all hydraulic functions.

Powerful industrial engines are installed for optimum service access. High torque specification ensures smooth operation, low noise and good fuel economy.

In lengthwise drive mode the series 3050 hydraulic pipes are neatly protected inside the truck to avoid damage caused by careless driving.

LPG powered version can be equipped with dial removeable gas bottles or an integrated fixed LPG gas tank.

Modern on board computer technology allows easy access to service information as follows:
- steering program
- maintenance cycles
- preliminary heating time
- fuel gauge
- hour meter
- filter control etc.

Quality and Safety

All HUBTEX trucks are built to the highest possible quality and safety standards and HUBTEX has been a DIN EN ISO 9001:2000 certified company for over 7 years.

Other standards including:
- Full compliance with existing and all known future EU regulations,
- All sideloaders have a full stability test to EN 1726-1 before delivery,
- Hydraulic overload-protection and load locking valves in lift cylinders,
- Quality welding to DIN 18 800 and to the highly acclaimed welding safety certificate DIN 15 018.
**HUBTEX sideloaders maximize your storage capacity!**

**Your reliable partner for sideloaders – worldwide!**

### TECHNICAL DETAILS

<table>
<thead>
<tr>
<th>Series</th>
<th>3050</th>
</tr>
</thead>
<tbody>
<tr>
<td>model</td>
<td>DQ 40 D/G – DQ 45 D/G</td>
</tr>
<tr>
<td>basic capacity</td>
<td>4 000 – 4 500 kg</td>
</tr>
<tr>
<td>height over cabin</td>
<td>Sh 2 500 mm</td>
</tr>
<tr>
<td>frame length</td>
<td>L 2 190 mm</td>
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<tr>
<td>width till face of fork</td>
<td>b 1 170 mm</td>
</tr>
<tr>
<td>loadbed width</td>
<td>NB 1 200/1 400</td>
</tr>
<tr>
<td>frame width</td>
<td>B b + NB</td>
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<tr>
<td>mast reach</td>
<td>V 1 250 – 1 300 mm</td>
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<tr>
<td>height over loadarm</td>
<td>Rh 600 mm</td>
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<tr>
<td>loadbed opening</td>
<td>Ra 1 340 mm</td>
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<tr>
<td>clearance approx.</td>
<td>195 mm</td>
</tr>
<tr>
<td>tyres</td>
<td>EL</td>
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</tbody>
</table>

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