Standard Equipment

Linde hydrostatic power steering
Linde boom accumulator for all vehicle movements
Linde fork load control
2 x 21 kW maintenance free AC drive motors
2 x 3,450 mm (E70-80), 3,050 mm (E80/900)
Graphic display of battery operating time
Standard monitoring of battery charge
Automatic parking brake
Charging on rear side with active ventilation
Alternative fork carriage widths
Alternative fork length
in the armrest
Single pedal accelerator with forward/reverse selector
Optional Equipment

- Linde Load Control, twin accelerator pedals and the ergonomic layout of all the controls, the adjustability of the armrest, and seat. Linde load Control, twin accelerator pedals and the ergonomic design of the driver’s cab provide the best possible interaction interface between truck and operator.

- Operational efficiency: due to a direct and effortless selection of the drive modes, Linde AC technology is the perfect combination of performance and efficiency.

- The operator feels comfortable. The ergonomic layout of all the controls, the adjustability of the armrest, and seat. Linde Load Control, twin accelerator pedals and the ergonomic design of the driver’s cab provide the best possible interaction interface between truck and operator.

- Comfort

- Working efficient for extended periods is only possible if the operator feels comfortable. The ergonomic layout of all the controls, the adjustability of the armrest, and seat. Linde Load Control, twin accelerator pedals and the ergonomic design of the driver’s cab provide the best possible interaction interface between truck and operator.

- Resting zone for the driver’s leg.

- Safe and highly efficient load handling: Linear electronic control system for all mast functions in all operating conditions.

- Optimum load capacity up to the high lifting heights.

- Low and high load capacity up to the high lifting heights.

- The sensitive control and the impressive power pack to deliver the highest level of productivity on heavy loads. The sensitive control and the impressed power pack to deliver the highest level of productivity on heavy loads.

- The operator can be driving the forklift truck before the remaining driving time indicates the expected number of minutes the operator can be driving the forklift truck before changing or recharging the battery.

- Linde energy management

- Standard monitoring of battery charge

- Standard monitoring of battery charge

- Linde Connected Solution (Connect):

- Fork carriage width: 1,650 mm to 2,180 mm

- Mast

- E60, E70, E80, E80/900

- Capacity 6000 - 8000 kg

- Electric Counterbalanced Trucks

- Features

- Compact drive design

- Compact drive design

- Safe and highly efficient load handling

- On-board diagnostic tool for all mast functions

- Safe and highly efficient load handling

- Safe and highly efficient load handling

- Effective in operation, efficient in reducing costs: The unique mast design with generous floor plate area and adjustable seat.

- Effective in operation, efficient in reducing costs: The unique mast design with generous floor plate area and adjustable seat.

- Effective serviceability and low maintenance costs

- Effective serviceability and low maintenance costs

- Flexibility to reconfigure for individual needs.

- Linde energy management

- Linde energy management

- Flexibility to reconfigure for individual needs.

- Linde energy management

- Flexibility to reconfigure for individual needs.

- Linde energy management

- Flexibility to reconfigure for individual needs.

- Linde energy management

- Flexibility to reconfigure for individual needs.

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy management

- Linde energy m...
### Technical Data according to VDI 2198

#### Performance

<table>
<thead>
<tr>
<th>Model</th>
<th>160</th>
<th>170</th>
<th>180</th>
<th>200</th>
<th>200/260</th>
</tr>
</thead>
<tbody>
<tr>
<td>Load</td>
<td>3200</td>
<td>3500</td>
<td>3800</td>
<td>4000</td>
<td>4000</td>
</tr>
<tr>
<td>Speed</td>
<td>8.2</td>
<td>8.2</td>
<td>8.2</td>
<td>8.2</td>
<td>8.2</td>
</tr>
<tr>
<td>Acceleration</td>
<td>4.3</td>
<td>4.3</td>
<td>4.3</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>Power</td>
<td>36</td>
<td>37</td>
<td>39</td>
<td>40</td>
<td>40</td>
</tr>
</tbody>
</table>

#### Drive

- **Axle Load without Load, Front/Rear:** 800 / 1240
- **Axle Load with Load, Front/Rear:** 1400 / 2200
- **Minimum Pivoting Point Distance:** 600
- **Towing Coupling Height:** 3000
- **Height of Mast, Lowered:** 85
- **Height of Mast, Extended:** 180
- **Height of Mast/Fork Carriage Tilt, Forward/Backward:** 15
- **Footpath to ISO 2328, Class/Type:** A, B
- **Standard Mast:** 4A
- **Triplex Mast:** 4A
- **Load Capacity/Load:** 350 / 750
- **Lift Motor, Rating at S3 15%:** 4500
- **Travel Speed, with/without Load:** 17
- **Grinding Ability, with/without Load:** 75
- **Bending Ability, with/without Load:** 50
- **Axle Flow for Attachments:** 2
- **Seat:** Comfortable, incl. 12V Socket
- **Battery:** According to DIN 43531/35/36 A, B, C, no. 0.56 / 48.0
- **Battery Weight (± 5%):** 352
- **Climbing Ability, with/without Load:** 45

#### Others

- **Axle Centre to Fork Face:** 3000
- **Height of Seat/Stand on Platform:** 320
- **Load Capacity/Load:** 43
- **Battery Voltage/Rated Capacity (5h):** 34
- **Travel Speed, with/without Load:** 15
- **Axle Load without Load, Front/Rear:** 800 / 1240
- **Axle Load with Load, Front/Rear:** 1400 / 2200
- **Footpath to ISO 2328, Class/Type:** A, B
- **Standard Mast:** 4A
- **Triplex Mast:** 4A
- **Load Capacity/Load:** 350 / 750
- **Lift Motor, Rating at S3 15%:** 4500
- **Travel Speed, with/without Load:** 17
- **Grinding Ability, with/without Load:** 75
- **Bending Ability, with/without Load:** 50
- **Axle Flow for Attachments:** 2
- **Seat:** Comfortable, incl. 12V Socket
- **Battery:** According to DIN 43531/35/36 A, B, C, no. 0.56 / 48.0
- **Battery Weight (± 5%):** 352
- **Climbing Ability, with/without Load:** 45

#### Images

- **Load Capacity Diagrams:** Various diagrams showing load capacities at different heights and distances.
- **Figures for Other Masts:** Additional figures for standard and triplex masts.
- **Overall Heights at Max. Lift with 6/8 Rollers Fork:** terrace heights for different lift conditions.
- **Overall Heights at Max. Lift with 4 Rollers Fork:** terrace heights for different lift conditions.
- **Overall and Lift Heights E70, E80:** Comparative heights across different models.
- **Overall Heights at Max. Lift with 8 Rollers Fork:** terrace heights for different lift conditions.
- **Width of Fork Carriage:** Axle distance across forks.
- **Battery:** Storage solution details.
- **Power Unit:** Power specifications.

---

*All figures in mm.*

---

*Figures for other masts on request.*

---

*Figures for other masts on request.*