

Standard and optional equipment

Standard equipment

- Hydrostatic power steering
- Linde twin accelerator pedals for all vehicle movements
- Central lever (joystick control) integrated into the adjustable armrest
- 2 x 9 kW maintenance free AC drive motors
- 22 kW AC maintenance free lift motor
- Different ECO modes providing the perfect combination of performance and efficiency
- Graphic display of battery operating time in minutes
- Automatic parking brake
- Linde patented combi axle in all models up to 3.5 t.
- Linde dual motor drive
- Proportional reduction of travel speed when cornering (Linde Drive Assistant)
- Seamless electronic control of all traction and hydraulic movements
- Standard chassis suitable for working in ISO containers with appropriate mast
- Hydraulically adjustable full suspension PVC operator's seat with armrest

Options

- Single pedal accelerator with forward/reverse selector in the armrest
- Standard mast lifts up to 5,450 mm
- Duplex mast lifts (full free lift) up to 4,270 mm with 2 t. truck
- Triplex mast lifts (full free lift) up to 6,465 mm with 2 t. truck
- Alternative fork lengths
- Alternative fork carriage widths
- Integrated sideshift
- Integrated fork spreader
- Tilt cylinder protection
- Load backrest
- One, two or three additional hydraulic circuits for attachments
- Polycarbonate top screen on overhead guard
- Front and rear screens, wipers and tops screen
- Full cab with hinged doors
- Overhead guard sun blinds (front + top)
- Heating (with pollen protection filter)
- Radio with CD player
- Fabric covered comfort seat
- Super-comfort seat with air suspension, heater and backrest extension
- Swivelling seat
- Integrated charger unit, optionally with electrolytic circulation

- Comprehensive digital instrument display
- Generous storage facilities for writing materials and miscellaneous items
- Superelastic tyres
- Mast**
- Clearview standard mast 3,110 mm lift
- Fork carriage width: 1,080 mm for E20, E20/600H, E25, E25L
- 1,150 mm for E25/600H, E25/600HL, E30, E30/600 H, E30/600 HL, E30 L, E35 L, E35 HL
- Fork length 1,000 mm

- Individual or single hydraulic control joystick
- Working lamps with LED technology
- Truck lighting with LED technology (only rear lights)
- Full road lighting
- Flashing beacon/rotating beacon
- Audible reversing alarm
- External, internal and panoramic mirror
- Clipboard with LED illumination
- Cold store protection
- Active ventilation for battery charging
- Alternative custom paintwork
- Linde Fleet Management (LFM)
- Alternative tyre types
- Electrical socket 12 V

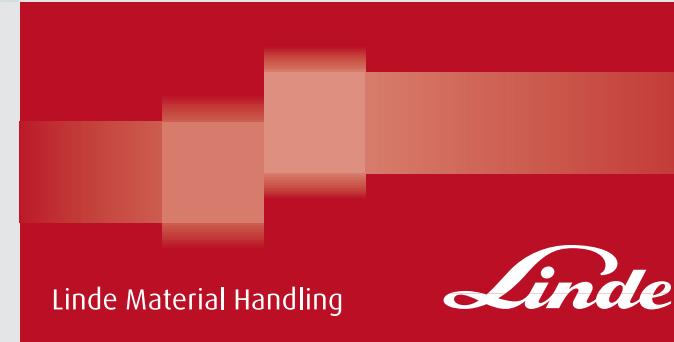
- Coming soon...May 2011
- Comfort version with +80 mm increased head clearance for all models
- Linde Safety Pilot (LSP) with load moment sensor
- Lowered chassis for battery change just with forks

Other options available on request



Electric Counterbalance Trucks
Capacity 2000 - 3500 kg
E20, E25, E30, E35

Series 387



Safety

The protective overhead guard forms a strong and completely enclosed protective zone providing optimum structural integrity, safety and protection for the operator. The top mounted tilt cylinders provide seamless, smooth control of the tilt movements for excellent load stability in all operating conditions. This unique design also enables slimmer mast profiles to be fitted for outstanding visibility.

Performance

One would expect a high performance truck to have a high performance traction system – and that is exactly what the Linde compact drive axle and lift system delivers. Powerful motors and intelligent electronic control form an impressive power pack to deliver the highest level of productivity.

Comfort

Consistently high levels of performance and efficiency for extended periods are only possible if the operator feels comfortable. The ergonomic layout of all the controls, the adjustability of the armrest and seat, Linde Load Control, and twin accelerator pedals provide the best possible intuitive interface between the truck and the operator.

Features

- Linde compact drive axle**
- Twin drive design with high performance Linde AC technology
- Optimum energy efficiency
- Maintenance-free oil-bath vane brake
- Automatic parking brake
- Electronic components housed in sealed unit for complete protection



- Linde hydrostatic power steering**
- Minimal physical demands on the operator
- Compact ergonomically designed steering wheel
- Linde combi steer axle for outstanding manoeuvrability

- Linde twin accelerator control**
- Seamless, rapid reversing without repositioning the feet
- Short pedal travel
- Fatigue-free working
- Increased throughput and performance

- Linde Load Control**
- Small tactile joystick integrated in an adjustable armrest
- Precise and effortless fingertip joystick control of all mast functions
- Safe and highly efficient load handling

- Linde Dual Motor Drive**
- Two powerful AC drive motors integrated in the front axle
- Seamless acceleration and variable torque characteristics
- Extremely quiet in operation



- Linde operator's compartment**
- Ergonomically designed for efficient, fatigue-free working
- Spacious operator's compartment with generous floor plate area
- Cushioned comfort – mast and drive axle are isolated from the chassis and cab by a unique resilient suspension system that absorbs shock loadings



- Linde clearview mast design**
- with top mounted tilt cylinders for seamless load control and stability
- Excellent view of load and surroundings through the robust yet slim mast profiles
- Nominal capacity retained to maximum lift heights
- High residual capacities in all applications



- Linde energy management**
- Optimised energy consumption
- Accurate battery condition indicator
- Simple horizontal or vertical battery changing options
- Optional built-in high frequency charger for convenience and flexibility
- Record of battery usage

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