

# medhini

Linde Material Handling

*Linde*



German Engineering



Engineered for your Performance

## **MEDHINI ENGINEERING SERVICES**

(Authorised Dealer)

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M25  
Hand Pallet  
Truck Capacity  
2500 kg

SERIES 032

## Standard Equipment

- Nylon wheels for low rolling resistance
- Single load wheels
- Truck width 520mm /685MM
- Fork length 1150 mm
- Ergonomic, plastic-covered Linde comfort-class control tiller
- Steering pivot angle 105° to either side
- Packaged, enclosed lift unit
- Overload relief valve

## Standard Equipment

- Imported brand controller, more reliable system, faster response
- 0.75Kw Big drive motor has a large power output and excellent grade ability 6%
- Battery indicator light, multi-level power display and audible and visual alarm, easy to manage the truck
- 24V/20Ah Lithium battery, allowing for 2h fast and opportunity charging, without harmful gas emission, more flexible
- 10A Built-in charger, with standard plug, can be charged anywhere
- The same length of the chassis as the manual pallet truck is only 1550 mm. The creep speed travelling in tiller upright, ensure the excellent manoeuvrability of the narrow space



MT15C  
Electric Pallet Truck  
Capacity- 1500 kg

SERIES 1131-02



Electric Pallet  
Truck-T20APHP  
Capacity- 2000 kg

SERIES 1157

## Standard Equipment

- Standard Equipment
- Multi-display has hourmeter, battery
- Battery 24V/270Ah
- Max. driving speed 6km/h
- Polyurethane drive wheel
- Tandem load wheels
- Foldable sideguard
- Fork length: 1150mm
- Width across the forks: 560/680mm
- Electric Steering
- Speed reduces when turning
- 24V30P charger
- Lateral battery change
- Horn



ML10  
Electric Pallet Stacker  
Capacity-1000 kg

SERIES 1167

## Standard Equipment

- ▶ Standard mast 3227/2247/150mm
- ▶ Built-in charger
- ▶ 24V/125Ah Maintenance-free battery
- ▶ Mast lifting cushion function
- ▶ Polyurethane drive wheel
- ▶ Tandem load wheel Polyurethane
- ▶ Forks length : 1150 mm
- ▶ Width across forks : 560mm
- ▶ Automatic Parking Brake
- ▶ Creep speed button

## Features

- ▶ 24V/125Ah Maintenance-free battery
- ▶ All controls on the tiller head and creep speed button
- ▶ Built-in charger
- ▶ Mast lifting cushion function
- ▶ A variety of mast height is optional

## Standard Equipment

- ▶ Maintenance Free AC Drive Motor
- ▶ ZAPI Controller
- ▶ Electrical steering
- ▶ Electro Magnetic Brake
- ▶ Poly Urethane Drive and Load Wheels
- ▶ Fork Carriage 570/685MM
- ▶ Lateral Battery Change
- ▶ Battery 24V/270AH
- ▶ Creep Speed Function
- ▶ Multifunctional Display with Hour meter/Discharge Indicator
- ▶ Overhead guard (optional)

Electric Pallet  
Stacker-ML16AP  
CAPACITY- 1600 kg  
Lift Height-  
2650 mm - 4970 mm



SERIES 1165



Stand on Pallet Stacker  
L14AP-1400 kg  
L16AP-1600 kg  
L20AP-2000 kg  
Lift- 1877 mm - 5316mm

SERIES 1183

## Standard Equipment

- ▶ Electrical Power steering
- ▶ Creep speed control
- ▶ Linde Safety-Lift
- ▶ proportional lifting and lowering
- ▶ Mast protection (polycarbonate or steel mesh)
- ▶ Fault code indication
- ▶ Tandem Polyurethane loading wheels
- ▶ 2.3 kW AC motor (maintenance free)
- ▶ Automatic speed reduction when cornering
- ▶ Electromagnetic emergency brake
- ▶ Lateral battery change (option)
- ▶ CAN bus technology
- ▶ Vertical battery change
- ▶ Polyurethane drive wheel
- ▶ Double castor wheel
- ▶ Width across forks: 560/680 mm
- ▶ Fork length 1150 / 1300 mm
- ▶ Protection -10°



MR12/15AP-  
ELECTRIC REACH  
STACKER  
CAPACITY- 1500 kg  
LIFT HEIGHT-  
2700mm-4500mm

## Standard Equipment

- 1.6Kw maintenance-free AC drive motor
- ZAPI controller
- Power steering
- Electromagnetic brake
- Polyurethane drive and load wheel tyres
- Tilting fork carriage and Reach in & Reach out
- Integrated side shift (optional)
- Proportional lifting control
- Lifting cut-out
- Fork length: 1070 / 1200 / 1300 mm
- Side battery change
- Battery 24V/210Ah for MR15AP

SERIES 1166

## Standard Equipment

- Overall width (reach legs) 1250mm
- Linde Load Control
- Linde twin accelerator pedals
- PVC seat
- Comprehensive digital instrument display
- 6.5 kW maintenance-free AC drive motor
- 14 kW maintenance-free AC lift motor
- Polyurethane drive and load wheel tyres
- All wheel brake
- Linde proportional 180° electric steering
- CCTV Camera (optional)
- Tilting carriage and integral sideshift
- Fork length 1150mm
- Automatic slowdown at maximum lift
- Automatic slowdown at end of reach travel
- Automatic creep speed above 8500mm lift mast
- Linde Digital Control system (LDC) incorporating CAN BUS TECHNOLOGY

Capacity-  
R14S-1400 kg  
R16S-1600 kg  
R20S-2000 kg  
Lift Height-  
4655mm-11455mm



SERIES 115-03

Battery Forklift  
Capacity  
E15B- 1500 kg  
E18B-1750 kg  
E20B- 2000 kg  
E25B-2500 kg

Lift Height-  
2500 mm -  
5000 mm



## Standard Equipment

- Linde twin pedals system
- Linde central lever
- Vertical battery change
- SE tyres
- Multifunction display
- Adjustable steering column
- Small Dia steering wheel
- Foot parking brake
- Higher ground clearance
- Blue spot light (optional)

SERIES 1284

## Smart Line Electric Forklift Trucks

Capacity  
3000/3500 kg  
E30SL/E35SL  
Lift height  
3000 mm –  
5000 mm



SERIES 1286

## Standard Equipment

- ▶ Linde twin pedals system,
- ▶ Linde central lever
- ▶ SE tires
- ▶ Multifunction display
- ▶ Adjustable steering column
- ▶ Standard mast lift height h3 = 3,000mm
- ▶ Fork carriage 1,100 mm
- ▶ Fork length = 1,000 mm
- ▶ Indoor and outdoor operations
- ▶ Imported brand controller
- ▶ Multi function display

## Standard Equipment

- ▶ Linde twin pedals system
- ▶ Linde joystick integrated in armrest
- ▶ 2x11kW maintenance-free AC drive motors
- ▶ 25 kW AC maintenance free lift motor
- ▶ Automatic parking brake
- ▶ Curve speed control
- ▶ Linde dual motor drive
- ▶ Full suspension inflatable comfort seat
- ▶ Adjustable steering column

## Electric Forklift

Capacity  
4000 kg  
4500 kg  
5000 kg  
Lift height  
3150 mm -  
5450 mm



SERIES 1287



Capacity  
HT25- 2500 kg  
HT30-3000 kg  
HT35-3500 kg

Lift Height-  
2500 mm -6000 mm

SERIES 1233

## Standard Equipment

- ▶ Standard Equipment
- ▶ Single pedal system
- ▶ Electronic hydraulic reversing control lever
- ▶ Ergonomic dashboard
- ▶ Standard seat
- ▶ Foot operated parking brake
- ▶ 2 x individual levers
- ▶ Multifunction display
- ▶ Adjustable steering column
- ▶ Towing pin
- ▶ Middle mounted exhaust pipe
- ▶ Pneumatic tires
- ▶ Height of overhead guard 2110mm



Diesel Forklift  
Capacity  
4000 kg  
5000 kg  
Lift Height  
3150 mm -  
6700 mm

SERIES 352

## Standard Equipment

- Adjustable PVC seat
- Linde twin-pedal drive and central control lever
- Combination dry-type intake air filter
- Suction-type intake air filter
- Power steering
- Combi-instrument on dashboard incorporating operating hour meter and control lights for all important truck functions.
- Super elastic tyres
- Fork arms l=1000mm
- Standard fork carriage
- Ergonomic console
- Adjustable steering column

## Standard Equipment

- Pneumatic drive wheel
- Front hook
- 4/4.5 km/hr travel speed (w/o load)
- Built-in charger
- Gel battery 24V 50 Ah
- Display: hour meter, battery discharge indicator
- Automatic parking brake
- Belly switch on tiller head
- Key switch
- Fault code indication
- Automatic deceleration when butterfly button is released
- Parking brake applies automatically when tiller arm is released

Pedestrian Tractor  
MP 13  
Capacity 1300 kg



SERIES 8904



Electric Toe  
Tractor with  
Platform  
P30C- 3000 kg  
P50C-5000 kg

SERIES 1190

## Standard Equipment

- Safe, comfortable operator compartment with unique "U" shaped platform linking: scoop seat, platform and console
- Power assisted steering with variable steering resistance
- Positive steering (drive wheel) feedback
- Automatic and adjustable speed reduction when cornering
- 3 kW AC motor (maintenance free)
- Aut4omatic electric braking
- Electromagnetic emergency brake
- Key switch or log-in PIN code
- Dedicated work station (with storage compartments)
- Removable storage compartment/bin under scoop seat
- Fixed front clipboard
- Adjustable scoop seat
- Adjustable console and twin grip steering control
- CAN bus technology
- Multifunction backlit instrument display: Safety alarm, maintenance check indicator, battery charge level, hour meter
- Cushion rubber drive and load wheels
- Single position hook (300mm) or supplied with 4 mounting bolts for local fitting of towing device
- Vertical battery change (3 or 4 PzS)
- Horn
- Protection to -10°C

Toe Truck  
Transporter  
Capacity  
2000 kg  
Model-P-20



SERIES 1193

## Standard Equipment

- ▶ Three wheel configuration ▶ Cushion rubber drive and load wheels non marking ▶ Castor wheels
- ▶ Vertical and lateral battery change 2 PzB 200Ah
- ▶ Foldable and height adjustable seat ▶ Height adjustable handle bar ▶ Backrest ▶ Position light LED front and rear ▶ Towing attachment control on both chassis sides ▶ Generous storage compartments
- ▶ Metal clip on battery cover ▶ Key switch ▶ 1.5 kW AC drive motor ▶ Hook three positions ▶ Multi-function display with indication of hour meter, battery discharge, maintenance visit and trouble code ▶ Horn ▶ Automatic parking brake ▶ Emergency stop ▶ Deadman foot switch ▶ Digital LAC controller
- External access to CAN Bus plug ▶ Protection to -10°C

## Standard Equipment

- ▶ Mast or load side controls ▶ Suspension mounted cab to absorb shocks and vibration ▶ Soft rubber mat isolates operator from shocks and vibration
- Storage compartments, pen holders and space for bottles, cans or tools integrated into cab interior
- ▶ LCD "comfort" display with keypad log-on, lift height indicator, speedometer, hourmeter, steer wheel position indicator, battery status and service codes
- ▶ Very low step height for easy on/off access
- ▶ Steering knob ▶ Throughput ▶ Durable polyurethane wheels ▶ Regenerative electric braking through the drive motor for optimum use of energy ▶ Battery discharge indicator with lift cutout

### Safety

- ▶ Automatic reduction in travel speed with platform raised (LSC 3.0) ▶ All traction and lift functions ▶ interlocked through foot switch and sensors, ensuring two handed operation ▶ Linde curve control for safe cornering ▶ Side barriers with gas struts and safety interlocks



MAN UP  
ORDER PICKER  
Capacity-1200KG  
Lift Height-  
4665mm to 12000mm

SERIES 5213

## V15-Battery Operated Vertical Order Picker

Capacity- 1360 kg  
Lift Height-  
4830 mm - 9130 mm



SERIES 5215

## Standard Equipment

- ▶ LCD "comfort" display with keypad log-on, lift height indicator, speedometer, hour meter, steer wheel position indicator, battery status and service codes
- ▶ Steering knob
- ▶ Regenerative electric braking
- ▶ Battery discharge indicator with lift cut out
- ▶ Multifunction Joystick, Simple and Ergonomic Controls
- ▶ Step-Less Speed Control for Lifting and Driving
- ▶ Clear Display with all Information at a Glance
- ▶ Step-less fork distance adjustment

### Safety

- ▶ Automatic reduction in travel speed with platform raised LSC ▶ All traction and lift functions interlocked through foot switch and sensors ▶ Linde curve control for safe cornering ▶ Full body harness ▶ Metal Mesh Protection ▶ Pallet clamp ▶ Audible warnin ▶ Warning light

Linde Material Handling

*Linde*



## Linde Material Handling India

Counselling, purchase, service. The name Linde stands for quality of the best standard. Reflected also in the superior styling of the trucks we make. Leasing, rental or hire purchase. Choose the financing arrangement you prefer and be sure of getting good return for your money every time. The true worth of the equipment shows itself in actual working. Functional design throughout coupled with utmost economy. Linde trucks are full of the best ideas. Directed to your benefit. And the environment's. With our international base of ten manufacturing plants and dense service network spanning the globe, you will find us where you want us: close to you

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