

For our users, the high precision, the flexibility of use and the ergonomics of Linde trucks, but also their strength and their reliability in our environments severe working conditions, are determinants.

- Kruger



- When it is necessary to proceed with the purchase of a new forklift, Linde always comes back as the first choice. Linde forklifts greatly help to keep our employees happy and reduce our costs operations.
  - Mitchel Lincoln Packaging Ltd

- We Baoli forklifts are reliable, powerful and equipped with all options necessary according to our needs. In addition, a new Baoli forklift was returning at the same price as a used model or rental of another brand.
  - Lapierre Equipment





# MATERIAL HANDLING SOLUTIONS FOR PRODUCTION & DISTRIBUTION OPERATIONS

KION North America helps our customers work better, smarter and more efficiently through manufacturing, delivery and supporting the best industrial trucks and warehouse technology available.

#### **MATERIAL HANDLING SOLUTIONS**

KION North America places value on the traditional strengths of material handling, with more than 100 years of experience, to ensure that it continues to provide innovative logistics solutions for our customers both now and in the future. Our forklift trucks, pallet trucks and tow tractors enable manufacturing and distribution operations to achieve efficiencies that provide a positive impact on profitability and overall supply chain performance. The results include increased productivity, reduced energy consumption and decreased operating costs.

#### **OUR BRANDS**



Since 1904, Linde has been a leading company with great success in the global panorama of the leading manufacturers of forklifts and material handling equipment. The Linde brand portfolio offers technologically advanced forklifts ranging from warehouse trucks to heavy trucks and caters to all major application areas. Linde forklifts are distinguished by their innovative industrial technology, ensuring customer confidence in the brand. Efficient energy management and reduced operating costs allow us to reach a level of up to 40% savings

compared to other brands. With over 70 years of experience in providing high-performing, durable and reliable trucks to the European warehouse market, Linde is proud to introduce a full line of warehouse equipment to the North American market with the same level of service and reliability customers have come to expect globally.



Baoli is the greatest value in the industry. Building on its base in China and other growth markets in Asia, Baoli has sales structures in Europe as well as in Central America and South America. Baoli is also represented in North America with a small, but important, product portfolio.

The product portfolio of Baoli comprises forklift trucks with internal combustion engines or electric motors and load capacities of between one and five tons. The company commenced operations in January 2009.

#### **QUALITY THAT DELIVERS**

KION North America brands and their products are supported by dedicated factory parts and service personnel, in addition to authorized dealer service technicians located throughout North America. Authorized dealer service technicians receive regular training and are provided with up-to-date technical documentation, qualifying them to carry out efficient servicing and repairs on over 100 types of forklift trucks. To ensure timely delivery, we operate a 44,000-square-foot parts warehouse in Summerville, South Carolina.



- INTERNAL COMBUSTION ENGINE COUNTERBALANCED TRUCKS
- HIGH-CAPACITY TRUCKS







#### **ELECTRIC COUNTERBALANCED TRUCKS**



#### **Linde Series 346** Class I

All drive components are contained in a completely sealed drive axle with an IP54

rating. The dual AC drive motors are mounted in-line, allowing for exceptional run times and minimal wear.

Model	Power Unit	Load Capacity	Wheelbase
<b>E18</b> (3-wheel)	Electric	<b>3,500</b> (Q lb)	55.9 (Y in)
<b>E20</b> (3-wheel)	Electric	4,000	55.9
<b>E20P</b> (4-wheel)	Electric	4,000	61
<b>E20C</b> (4-wheel)	Electric	4,000	61



### **Linde Series 387**

Class I

Linde is the only manufacturer that will offer two different chassis versions, low and high. Furthermore the high chassis comes in two varieties, compact and long. This will allow you to tailor the machine to meet exactly what your needs are.

Model	Power Unit	Load Capacity	Wheelbase
E20P	Electric	<b>4,500</b> (Q lb)	63.9 (Y in)
E20P/600H	Electric	4,500	65
E25P	Electric	5,000	63.9
E25PL	Electric	5,000	69.6
E25P/600H	Electric	5,500	65
E25P/600HL	Electric	5,500	70.7
E30P	Electric	6000	65.5
E30PL	Electric	6,000	65.6
E30P/600H	Electric	6,500	65
E30P/600HL	Electric	6,500	70.7
E35PL	Electric	7,000	71.3
E35P/HL	Electric	7,000	70.6



#### **Linde Series 388** Class I

Supreme technology in the package that fits your electric powered outdoor performance requirements.

Model	Power Unit	Load Capacity	Wheelbase
E35P/600H	Electric	<b>7,500</b> (Q lb)	75 (Y in)
E40P/600H	Electric	8,500	75
E40P/600HL	Electric	8,500	80.7
E45P/600L	Electric	9,500	75
E45P/600H	Electric	9,500	80.7
E45P/600HL	Electric	9,500	80.7
E50PL	Electric	10,000	80.7
E50PHL	Electric	10,000	80.7
E50P/600HL	Electric	11,000	80.7
E50P/600L	Electric	11,000	80.7





#### **ELECTRIC COUNTERBALANCED TRUCKS**



### **Linde Series 1276**

Class I

Excellent visibility through the mast is a key element of forklift safety. It is accomplished with narrow, yet deep mast rails; maintaining strength and capacity without unnecessarily obstructing the view.

Model	Power Unit	Load Capacity	Wheelbase
<b>E25S</b> (4-wheel)	Electric	<b>5,000</b> (Q lb)	67.7 (Y in)
E25SH (4-wheel)	Electric	5,000	67.7
<b>E30S</b> (4-wheel)	Electric	6,000	67.7
E30SH (4-wheel)	Electric	6,000	67.7
E35SH (4-wheel)	Electric	7,000	67.7



#### **Linde Series 1279**

Class I

The Linde energy management system ensures intelligent and economical energy consumption. The projected remaining operating time is automatically calculated for the operator.

Model	Power Unit	Load Capacity	Wheelbase
E60	Electric	13,000 (Q lb)	91 (Y in)
E70	Electric	15,000	91
E80	Electric	17,500	91
E80/900	Electric	17,500	94



### Linde Series 1346

Class I

The electronically controlled drive and hydraulic functions optimize performance and feature three operational modes: Performance, Productivity and Efficiency.

Model	Power Unit	Load Capacity	Wheelbase
E18S	Electric	3,500 (Q lb)	46.2 (Y in)
E20S	Electric	4,000	48.2



## **Linde Series 1347**

Class I

Linde's nested mast design, coupled with both the lift chains and hydraulic hoses routed over top of the free lift cylinder maximizes both peripheral and through-the-mast visibility. This ensures the operator can see what is in front of them at all times.

Model	Power Unit	Load Capacity	Wheelbase
E25C	Electric	<b>5,000</b> (Q lb)	51.2 (Y in)
E25CL	Electric	5,000	55.1
E27C	Electric	5,500	51.2
E27CL	Electric	5,500	55.1
E30C	Electric	6,000	51.2
E30CL	Electric	6,000	55.1
E32CL	Electric	6,500	55.1



## **Baoli Series 6089**

Class

The AC drive and lift motors provide excellent power to maximize productivity. Energy-efficient design allows for continuous operation for day-to-day jobs.

Model	Power Unit	Load Capacity	Wheelbase
KBET18	Electric	<b>3,500</b> (Q lb)	51 (Y in)





#### INTERNAL COMBUSTION ENGINE COUNTERBALANCED TRUCKS



# Linde Series 391 Class IV & Class V

The exclusive unique, top mounted tilt cylinders provide smooth precision and control of the load. The result: high stability, fewer shocks and less noise thanks to maintenance free cushioning.

Model	Power Unit	Load Capacity	Wheelbase
CUSHION TIRE	TRUCKS		
H16CT	LPG	<b>3,000</b> (Q lb)	59.1 (Y in)
H18CT	LPG	3,500	60.6
H20CT	LPG	4,000	63.0
H20CT/600	LPG	4,500	63.0
SOLID PNEUM	ATIC TIRE TRUCK	(S	
H16T EVO	LPG	3,000	59.1
H18T EVO	LPG	3,500	60.6
H20T EVO	LPG	4,000	63.0



### **Linde Series 394**

Class V

This truck features the exclusive Linde Protector Frame overhead guard and frame system that offers unparalleled protection for the driver.

Model	Power Unit	Load Capacity	Wheelbase			
SOLID PNEUM	SOLID PNEUMATIC TIRE TRUCKS					
H40D	Diesel	8,000 (Q lb)	78.7 (Y in)			
H40T	LPG	8,000	78.7			
H45D	Diesel	9,000	80.2			
H45T	LPG	9,000	80.2			
H50D	Diesel	10,000	81.8			
H50T	LPG	10,000	81.8			
H50D/600	Diesel	11,000	81.9			
H50T/600	LPG	11,000	81.9			



## Linde Series 1219

Class IV

The Series 1219 withstands the most brutal conditions and is powered by a 2.5 liter, high-torque fuel injected engine. The use of high-quality parts and assemblies ensures increased truck availability with 500-hr maintenance intervals.

Model	Power Unit	Load Capacity	Wheelbase	
SOLID PNEUMATIC TIRE TRUCKS				
HT25T	LPG	<b>5,000</b> (Q lb)	67 (Y in)	
HT30T	LPG	6,000	67	



## Linde Series 1319

Class IV

The ergonomic layout of the Series 1319 highlights effortless fingertip control of all hydraulic functions. The tractions and all hydraulic functions are completely separate and enables reinforced control of the truck during operation and ensures accurate, safe load handling.

Model	Power Unit	Load Capacity	Wheelbase
CUSHION TIR	E TRUCKS		
HT25CT	LPG	<b>5,000</b> (Q lb)	59.1 (Y in)
HT27CT	LPG	5,500	59.1
HT30CT	LPG	6,000	59.1
HT32CT	LPG	6,500	63.0







MEMBERS OF KION NORTH AMERICA

#### INTERNAL COMBUSTION ENGINE COUNTERBALANCED TRUCKS



# **Linde Series 1202** *Class V*

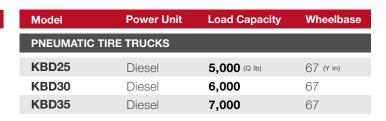
Thanks to the optimized design of the chassis, cabin and mast, drivers now have an even better view in all directions. The particularly narrow A-pillar gives the driver good visibility of the load and their surroundings. the driving path is also easier to see thanks to the slim mast provides. The lowered front plate also improves the visibility of the forks and the load. The Linde Series 1202 is designed for efficiency, with the driver in mind.

Model	Power Unit	Load Capacity	Wheelbase
SOLID PNEUM	ATIC TIRE TRUCK	(S	
H20/600D	Diesel	<b>4,500</b> (Q lb)	73.4 (Y in)
H20/600T	LPG	4,500	73.4
H25D	Diesel	5,000	75
H25T	LPG	5,000	75
H25/600D	Diesel	5,500	75
H25/600T	LPG	5,500	75
H30D	Diesel	6,000	75.9
H30T	LPG	6,000	75.9
H35D	Diesel	7,000	77.3
H35T	LPG	7,000	77.3



# **Baoli Series 6006** *Class V*

With easy access to major components, downtime is a thing of the past. The Series 6006 is always ready for the next job, featuring single-side engine maintenance with a 90 degree engine hood opening and 500-hour maintenance intervals.





# **Baoli Series 6010**Class V

The KBD line is equipped with fully suspended and cushioned operator compartment. Super elastic tires, adjustable comfort suspension seat, and tilt steering column provide a more comfortable ride.

Model	Power Unit	Load Capacity	Wheelbase
PNEUMATIC '	TIRE TRUCKS		
KBG25	LPG	<b>5,000</b> (Q lb)	67 (Y in)
KBG30	LPG	6,000	67
KBG35	LPG	7,000	67
KBG35	LPG	7,000	67



# **Baoli Series 6012**Class V

Baoli forklifts come with a KION NA Standard Warranty and 12-months return on initial parts orders excluding maintenance parts. 1st Year: Standard Equipment/Unlimited Hours 2nd Year: Standard Powertrain/4,000 hours

Model	Power Unit	Load Capacity	Wheelbase
PNEUMATIC 1	TIRE TRUCKS		
KBD40	Diesel	<b>8,000</b> (Q lb)	78.7 (Y in)
KBD50	Diesel	10,000	78.7





#### INTERNAL COMBUSTION ENGINE COUNTERBALANCED TRUCKS



# Linde Series 396

Powerful and agile, two fitting descriptions for the machines of the Linde 396 series. The customer driven design of Linde's high performance hydrostatic trucks make them versatile and cost effective even in the harshest environments.

The 396 series hydrostatic trucks have been designed to match constantly changing customer applications. Linde will make every effort to develop and apply technology by designing and manufacturing safer, more productive, and durable forklifts.

Model	Power Unit	Load Capacity	Wheelbase
SOLID PNEUMA	ATIC TIRE TRUCK	(S	
H60D	Diesel	13,000 (Q lb)	85 (Y in)
H60T	LPG	13,000	85
H70D	Diesel	15,000	85
H70T	LPG	15,000	85
H80D	Diesel	17,500	85
H80T	LPG	17,500	85
H80D/900	Diesel	17,500	98.8
H80T/900	LPG	17,500	98.8
H80D/1100	Diesel	17,500	110.6
H80T/ 1100	LPG	17,500	110.6

#### **HIGH-CAPACITY TRUCKS**



# Linde Series 1401 Class V

Operators perform best when working conditions are perfect, as they are on a Linde forklift. The series1401 was designed throughout to make the task easier, more efficient, and user-friendly for the operator.

Model	Power Unit	Load Capacity	Wheelbase
PNEUMATIC TI	RE TRUCKS		
H100	Diesel	<b>22,000</b> (Q lb)	116.5 (Y in)
H120	Diesel	26,000	116.5
H120/1200	Diesel	26,000	129.9
H140	Diesel	31,000	116.5
H140/1200	Diesel	31,000	129.9
H150	Diesel	33,000	116.5
H160	Diesel	35,000	129.9
H160/1200	Diesel	35,000	141.7
H180	Diesel	40,000	129.9



## Linde Series 1411

Class V

The new Linde range of forklift trucks feature high quality and well-known robust and reliable components which have been thoroughly tested in numerous material handling and heavy duty, off-road applications to ensure a long operational life.

Model	Power Unit	Load Capacity	Wheelbase
PNEUMATIC TIR	E TRUCKS		
HT100D/600	Diesel	<b>22,000</b> (Q lb)	118 (Y in)
HT100D/1200	Diesel	22,000	118
HT120D/600	Diesel	26,000	118
HT120D/1200	Diesel	26,000	129
HT140D/600	Diesel	31,000	118
HT140D/1200	Diesel	31,000	129
HT150D/600	Diesel	33,000	129
HT150D/1200	Diesel	33,000	137
HT160D/600	Diesel	35,000	129
HT160D/1200	Diesel	35,000	137

- PALLET TRUCKS
- STORING
- CENTER RIDE TOW TRACTOR
- TOW TRACTORS
- VERTICAL ORDER PICKING
- REACH TRUCKS
- MAN-DOWN TURRET TRUCK
- COMBINATION ORDER PICKERS & TURRET







#### **PALLET TRUCKS**



### Linde Series 1101

Class III

The largest operator foot space in its class with a premium floor mat ensures enough space to comfortably change foot positioning.

Model	Power Unit	Load Capacity	Wheelbase
EW30	Electric	6,000 (Q lb)	Varies
EWR30	Electric	6,000	Varies
EW40	Electric	8,000	Varies
EWR40	Electric	8,000	Varies



### **Linde Series 1102**

Slass II

The operator control handle features a heavy-duty cast design / steel poly construction. Soft-touch accelerator twist grips govern travel direction, speed, also features automatic return to neutral.

Model	Power Unit	Load Capacity	Wheelbase
ECR30	Electric	<b>6,000</b> (Q lb)	Varies
ECR40	Electric	8,000	Varies



### **Linde Series 1131**

Class III

The MT12 features an effective parking brake to hold the truck on slopes or on truck tail lifts. A robust metal bumper protects the drive unit and components, while the low-profile chassis still allows dockboard use. A long, low-mounted tiller arm places the operator at a comfortable working distance from the truck. Most importantly, it is powered by Lithium-lon technology.

Model	Power Unit	Load Capacity	Wheelbase
MT12	Electric	<b>2,600</b> (Q lb)	44.1 (Y in)



#### **Linde Series 1133**

Class III

The dual butterfly control levers on the ergonomic tiller head ensure precision traction control with either hand. The truck is very maneuverable when operating in trucks or confined spaces. A built-in charger enables opportunity charging at any convenient power point for optimum uptime.

Model	Power Unit	Load Capacity	Wheelbase
MT15	Electric	<b>3,300</b> (Q lb)	48.5 (Y in)



## Linde Series 1133-03

Class III

The MT18 features a multifunction display hour meter, maintenance indication, battery discharge indicator and internal fault code indication.

#### **NEW MODEL**

Model	Power Unit	Load Capacity	Wheelbase
MT18	Electric	4,000 (Q lb)	48 (Y in)





### PALLET TRUCKS

CONTINUED



# Linde Series 1151 Class III

The combination of AC motor technology and Linde LAC digital control makes these pallet trucks highly productive. Operating parameters can be adjusted to match customer requirements and application.

Model	Power Unit	Load Capacity	Wheelbase
T20	Electric	<b>4,400</b> (Q lb)	56.6/59.2 (Yin)



### **Linde Series 8903**

Class III

Powered by the AC drive motor, the Series 8903 minimizes operator output and promotes a strain-free working environment. In addition, the parking brake applies immediately when the tiller arm is released, protecting the operator from unintended injury.

Model	Power Unit	Load Capacity	Wheelbase
MT20	Electric	4,500 (Q lb)	55.8 (Y in)

### STORING



### **Linde Series 1169**

Class II

The EWS cast frame and overall rigid design makes this unit extremely stable, allowing for industry best residual capacity.

Model	Power Unit	Load Capacity	Wheelbase
EWS10	Electric	<b>2,000</b> (Q lb)	49 (Y in)
EWS12	Electric	2,500	49
EWS14HD	Electric	3,000	49



### **Linde Series 1172**

Class III

The combination of a new AC motor and Linde LAC digital controller makes these pallet stackers highly efficient. Operating parameters can be adjusted to match any application.

Model	Power Unit	Load Capacity	Wheelbase
L10	Electric	<b>2,200</b> (Q lb)	51.2 (Y in)
L10B	Electric	2,200	51.2
L12	Electric	2,650	51.2
L12I	Electric	2,650	51.2



## Linde Series 8907

Class III

Low Fatique Operation. All operator controls are accessible without having to lift the hand from the handle, creating less operator fatigue.

Model	Power Unit	Load Capacity	Wheelbase
ML14ASX	Electric	<b>3,000</b> (Q lb)	54.9 (Y in)





# **STORING** *CONTINUED*



### **Linde Series 8908**

Class III

All operator controls are accessible without having to lift the hand from the handle, creating less operator fatigue.

Model	Power Unit	Load Capacity	Wheelbase
ML20AS	Electric	<b>4,000</b> (Q lb)	Varies



### **Linde Series 1173**

Class III

The hand guards of the off-centred tiller head effectively shield hands and keep the operator safely within the truck's contours with excellent visibility through the mast.

Model	Power Unit	Load Capacity	Wheelbase
L14	Electric	<b>3,000</b> (Q lb)	44.5 (Y in)
L16	Electric	3,500	44.5
L20	Electric	4,400	56.1

#### CENTER RIDE TOW TRACTOR



### **Linde Series 1103**

Class III

Truck frames feature fixed platform height and all seam-welded unitized construction. Plate steel contoured to shape for rigid strength provides maximum durability and protection for all vital components.

Model	Power Unit	Load Capacity	Wheelbase
ETR 50	Electric	10,000 (Q lb)	33.6 (Yin)

#### **TOW TRACTORS**



### Linde Series 127

Class V

A powerful driving performance is coupled with three independent braking systems to cope with every eventuality.

Model	Power Unit	Load Capacity	Wheelbase
P250 (SWB)	Electric	<b>55,000</b> (Q lb)	57.7 (Yin)
P250 (LWB)	Electric	55,000	74.8
W20	Electric	4,400	74.8



### **Linde Series 1191**

Class VI

The independent, all wheel suspension gives this truck improved maneuverability and excellent stability. The regenerative braking prolongs battery run-time and ensures truck availability throughout the day.

Model	Power Unit	Load Capacity	Wheelbase
P60 (48V)	Electric	13,000 (Q lb)	49.9 (Y in)
P80	Electric	17,600	57.7
W08	Electric	15,400	74.8

#### **VERTICAL ORDER PICKING**



### **Linde Series 5021**

Class II

High powered motors provide fast operational speeds and controls are ergonomically designed to combine technology and ergonomic purpose to maximize productivity.

Model	Power Unit	Load Capacity	Wheelbase
V10	Electric	<b>2,200</b> (Q lb)	55.71 (Y in)



### Linde Series 5215

Class I

Large operator foot room and brake area with a premium floor mat, ensure enough space to comfortably change foot positioning throughout the day.

Model	Power Unit	Load Capacity	Wheelbase
V15 - 24V	Electric	<b>3,000</b> (Q lb)	56.1 (Y in)
V15 - 36V	Electric	3,000	56.1



## **Linde Series 8906**

Class i

The Linde Series 8906 can elevate an operator up to as much as 192" from the floor, turn around in as little as 72", and can be driven at height to move from task to task.

Model	Power Unit	Load Capacity	Wheelbase
MV05	Electric	1,000 (Q lb)	49 (Y in)

#### **REACH TRUCKS**

Pantograph Reach Trucks



### **Linde Series 5195**

Class

Comfort and visibility in all load handling functions are enhanced with a clear view, armored glassoverhead guard. The operator does not have to lean outside the frame of the truck to see loads at extended heights.

Model	Power Unit	Load Capacity	Wheelbase
R15SX	Electric	<b>3,000</b> (Q lb)	60.9 (Y in)
R17SX-24V	Electric	3,500	58.9
R17SX-36V	Electric	3,500	60.9
R22SX	Electric	4,500	60.9





#### **REACH TRUCKS**

Moving Mast Reach Trucks



# Linde Series 1120

The R14 – R 20 is an extremely versatile truck, designed for the widest possible range of applications: Taylor-made, cost-effective, and highly productive narrow aisle storage solutions.

Model	Power Unit	Load Capacity	Wheelbase
R14S	Electric	3,000 (Q lb)	50.2 (Y in)
R14G	Electric	3,000	50.2
R16S	Electric	3,500	54.5
R16S N	Electric	3,500	54.5
R16S HD	Electric	3,500	54.5
R16G	Electric	3,500	54.5
R20S	Electric	4,500	59.8
R20S N	Electric	4,500	59.8
R20S W	Electric	4,500	59.8
R20G	Electric	4,500	59.8

#### MAN-DOWN TURRET TRUCK



# Linde Series 5022 Class II

The new Linde A Man-down range is a versatile VNA system truck designed for high density storage and retrieval of unit loads in very narrow aisles. In addition to modern, functional styling, the A range provides an environment in which the operator can work in complete comfort and safety.

Model	Power Unit	Load Capacity	Wheelbase
A-Modular	Electric	<b>2,200</b> (Q lb)	62.8 (Y in)
A-Modular	Electric	3,000	68.4
A-Modular	Electric	3,000	76.5

# COMBINATION ORDER PICKERS & TURRET



# Linde Series K Class II

The unique modular design ensures that an individual K truck's specification can be tailored to match the application precisely in order to maximize productivity at all times. The smart electronics of Linde System Control (LSC) continuously monitors the truck's technical potential in order to deliver optimum simultaneous lift and travel speeds relative to lift height and load weight.

Model	Power Unit	Load Capacity	Wheelbase
K-Modular	Electric	<b>2,200</b> (Q lb)	62.4 (Y in)
K-Modular	Electric	2,500	62.4
K-Modular	Electric	2,500	62.4
K-Modular	Electric	2,850	68.1
K-Modular	Electric	3,300	77.3





### **MONTREAL** (Head office)

100A Hymus Blvd. Pointe-Claire QC H9R 1E4 Phone: 514 694-4223

Toll free: 1 866 421-4223

info@elevex.ca

#### **QUEBEC**

1279 Paul-Émile Giroux Street, Suite 200

Québec QC G1C 0K9 Phone: 418 694-4223 Toll free: 1 866 421-4223

#### **SAGUENAY**

2305 Alexis-Le-Trotteur Street Jonquiere QC G7X 9H8 Phone: 418 543-0000 Toll free: 1 866 421-4223

elevex.ca



Montreal | Quebec | Saguenay



