



**Pallet Truck  
MT15  
1500kg**

Series 1133

Linde Material Handling *Linde*

**Safety**

Thanks to its traction and lift motor, MT15 truck eliminates the physical effort which causes physical stress and strain to users. The long tiller mounted on low position ensures enough safety distance between operator and truck as well as keeping steering effort low. Battery discharge indicator with automatic lift cut-off function when 20% rest capacity for higher battery lifetime.

**Performance**

85Ah maintenance-free battery lasts longer. Additional entry rollers ensure easy pallet entry. Built-in charger provides more convenient operation, you can charge anywhere and anytime. Castor wheel system provides more stability when cornering and avoid scraping.

**Comfort**

A joystick controls traction and lift. The use of polyurethane drive and load wheels ensures impressively quiet operation on different application. Its compactness guarantees easy and precise maneuvering even in the tightest spaces.

**Reliability**

MT15 is equipped with imported drive motor, provides higher performance and stability. Robust metal cover protects the drive system, also provides safety protection on feet. Achieve an optimal quality and reliability.

**Service**

Imported drive motor extends uptime between maintenance intervals around 20% compared to others, reduces the service cost. The absence of a hydraulic lift system reduces service working.

MT 15 is an economic pedestrian pallet truck, with load capacity of 1500kg, is an ideal solution for light application.



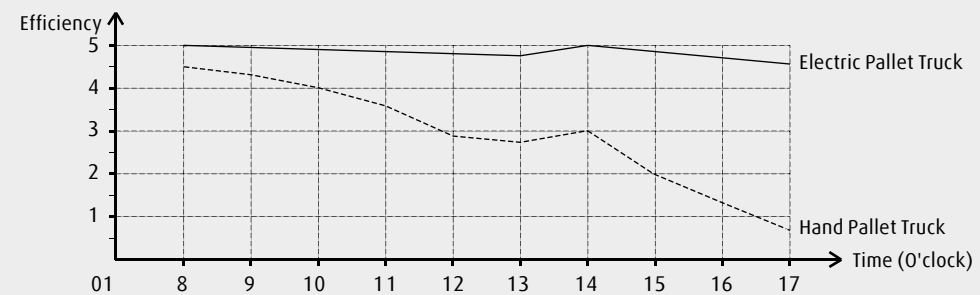
Compared to the hand pallet truck, MT15 eliminates the physical effort and improves working efficiency

	Hand Pallet truck	Electric Pallet truck
Efficiency	★★	★★★★★
Labor	👤👤👤	👤
Work hard	💧💧	💧
Happiness	😐	😊
Cost	\$\$\$	\$

The efficiency of MT15 is twice better than hand pallet truck, can help you to reduce working cost.

+ = **\$\$\$\$\$\$\$\$**

+ = **\$\$ SAVE COST**



"Subject to modification in the interests of progress, illustration and technical details not binding for actual constructions and may show the optional equipments."

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## Technical Data

Characteristics	1.1	Manufacturer		Linde
	1.2	Model designation		MT15
	1.3	Power unit		Battery
	1.4	Operation		Pedestrian
	1.5	Load capacity	Q(kg)	1500
	1.6	Load centre	c(mm)	600
	1.8	Axle centre to fork face	x(mm)	946
	1.9	Wheelbase	y(mm)	1293
	Weights	2.1	Service weight	kg
2.2		Axle load with load, drive/load side	kg	510/1180
2.3		Axle load without load drive/load side	kg	160/40
Wheels and tyres	3.1	Tyre, operator/load side		PU
	3.2	Tyre size, drive side	mm	200x70
	3.3	Tyre size, load side	mm	80x70
	3.4	Auxiliary wheel, size	mm	80x30
	3.5	Wheels number, drive/load side(x=driven)		1X+2/4
	3.6	Track width, drive side	mm	410
	3.7	Track width, load side	mm	380
Dimensions	4.4	Lift	h3(mm)	115
	4.9	Height of tiller arm in operation position, min./max.	h14(mm)	800/1170
	4.15	Fork height, lowered	h13(mm)	85
	4.19	Overall length	l1(mm)	1660
	4.20	Length to fork face	l2(mm)	510
	4.21	Overall width	b1(mm)	574
	4.22	Fork dimensions	s/e/l(mm)	48x160x1150
	4.25	Fork spread, min./max.	b5(mm)	540
	4.32	Ground clearance, center of wheelbase	m2(mm)	37
	4.34	Aisle width, 800x1200mm pallet lengthwise	Ast(mm)	1880
4.35	Turning radius(fork raised)	Wa(mm)	1540	
Performances	5.1	Travel speed, with/without load	km/h	4.2/4.6
	5.2	Lift speed, with/without load	m/s	0.03/0.045
	5.3	Lower speed, with/without load	m/s	0.049/0.036
	5.8	Maximum climbing ability, with/without load	%	4/10
	5.9	Acceleration time, with/without load	s	10.7/9.5
Drive	6.1	Drive motor output (60 min.rating)	kw	0.45
	6.2	Lift motor output(15% rating)	kw	0.8
	6.3	Battery according to DIN 43 531/35/36A,B,C,no		no
	6.4	Battery voltage/rated capacity(5h)	V/Ah	2x12V/85
	6.5	Battery weight(±5%)	kg	52
Others	8.1	Type of Drive control		DC speed
	8.4	Sound level at driver's ear	dB(A)	69
Figures for standard version may vary when options equipment is fitted				

## Features



Built-in charger makes operation more convenient, the operator can charge anywhere and anytime



Battery discharge indicator with automatic lift cut-off function when 20% rest capacity for higher battery lifetime



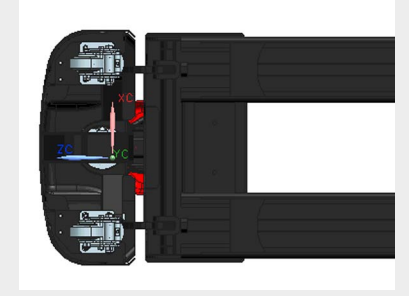
Robust metal cover protects the drive system, also provides safety protection on feet



Additional entry rollers ensure easy pallet entry



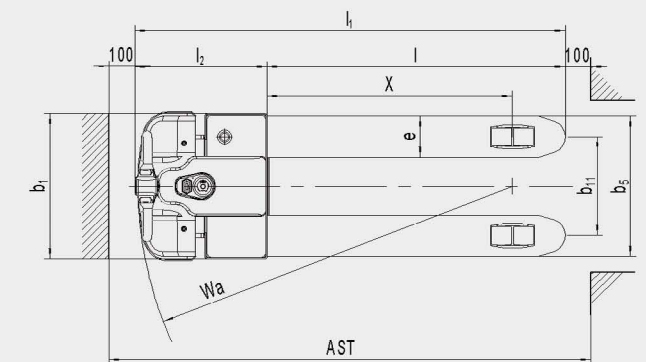
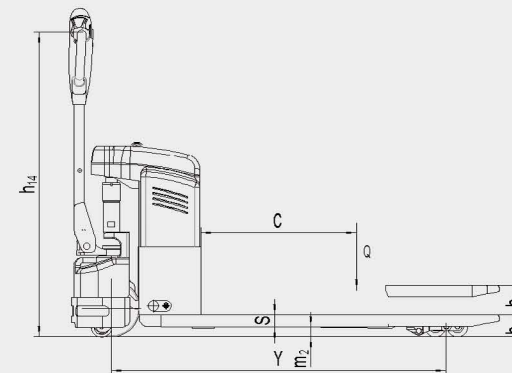
Robust chassis with reinforced fork structure



Castor wheel system provides more stability when cornering and avoids scraping

Powerful maintenance-free batteries for multi-application  
2x12V 85Ah  
2x12V 64Ah

Imported drive motor, provides high performance and stability, extends uptime between maintenance intervals around 20% compare to local one, reduces the service cost



## Optional Equipment

- 64Ah maintenance-free battery
- Fork width: 520mm, 680mm
- Fork length: 800mm, 1000mm, 1220mm
- Cushion rubber drive wheel
- Single polyurethane load wheel
- Load backrest