

Ningbo Liftstar Material Handling Equipment Co.,Ltd.

Easier To Use
Easier Service
Easier Business



2014 new innovation from Liftstar
---Quiet Night

Quiet Night

Quiet Night: the new innovation from Liftstar in 2014 for electric pallet trucks, lifting noise level lower than 60dB, which is the lowest in china, even in the world.



Liftstar Safety Design

CORNERING **SPEED** Control:

Automatically decelerating and accelerating based on real time operating conditions.



In 1998, **Liftstar** produce it's first **Electric Pallet Trucks**, till now we have 15 years experience of producing Electric Pallet Trucks. From premier traditional DC Pallet Trucks to current AC&EPS Electric Pallet Trucks, Liftstar keep independent innovation and launch new models to deliver our best products to our customers.

Electric Pallet Truck

Innovation option : moonwalk function :



WP17-15



WP60-15(H)



WP10-20



WP18-20



WP15-20



WP41-25



WP46-25



WP47-25



WP48-35



WP49-20

Feature	Type		Walkie Pallet Truck					Rider Pallet Truck					
	Liftstar model		WP17-15	WP60-15(H)	WP10-20	WP18-20	WP15-20	WP49-20/25	WP46-25	WP47-25	WP48-35	WP41-25	
	Capacity	kg	1500	1500	2000	2000	2000	2000/2500	2500	2500	3000~4500	2500	
	Load center	mm	600					600				600	
	Electric power steering(EPS)		unavailable				standard equipment					unavailable	
Dimensions	Lifting height	mm	115	120	120	125	120	120	120	120		120	
	Lowered height of fork	mm	85	74/85	85	85	85	85	85	75/85		85	
	Fork length	mm	1150/1220	1150/1200	1150/1200			1150	1150/1200			1150	
	Fork width	mm	165	160	185	165	185	165	185	185		165	
	Overall width	mm	560/685	724	764	720	720	790	790	720	790	725	
Drive	Overall length	mm	1696	1630	1852	1650	1750	2465	1916(folded) /2333	1920(folded) /2335	1369	1941(folded) /2426	
	Turning radius	mm	1510/1590	1400	1667	1450	1575	2278	1746/2158	1735/2140	1255	1759/2167	
	Traveling motor	kw	DC 0.63	DC 0.63	DC 0.93	AC 0.93	AC 1.5	AC 3.0	AC 1.5	AC 1.5	AC 1.5	AC 1.5	
	Voltage	v	24					280	24				
	Max. travel speed-empty	km/h	3.5	4	5	4	4	10	7	7	6	7	

Electric Stackers mounted with **Liftstar-Made** EPS and AC drive system are the updated version, completed the test in 2007. After the improvement in 2008, it ensures the optimum stability and high reliability. Liftstar designed EPS system, tested by the market for 4 years, with high reliability, high efficiency, low energy consumption and low noise.

Electric Stacker

Innovation option : moonwalk function ;
attachment.



Feature	Type		Fork Over Stacker						Straddle Stacker			
	Liftstar model		WS10S	WS06-12	WS03-12	WS93-15/16/18/20	WS95-16/18	WS35-16/18/20	WS10SS	WS92-15/16/18/20	WS96-16/18	WS36-16/18/20
	Mast type		Mono/Duplex	Duplex			Triplex & free lift		Mono/Duplex	Duplex	Triplex & free lift	
	Capacity	kg	1000	1200		1500/1600/1800/2000	1600/1800	1600/1800/2000	1000	1500/1600/1800/2000	1600/1800	1600/1800/2000
	Load center	mm	600						600			
	Operator type		walkie	walkie (rider option)					walkie	walkie (rider option)		
Dimensions	Electric power steering (EPS)		unavailable	unavailable	standard equipment			unavailable	standard equipment			
	Optional lifting height	mm	1600/2000/2500/3000/3300	2000/2500/3000/3300/3500/4000		2500/3000/3300/3500/4000	4000/4500/4750/5000/5300/5500/ 5800		1600/2000/2500/3000/3300	2500/3000/3300/3500/4000	4000/4500/4750/5000/5300/5500/ 5800	
	Free lift height	mm					1520/1620/1670/1770/2074/2134/ 2234/2370				1520/1620/1670/1770/2074/2134/ 2234/2370	
	Fork length	mm	1150						1070			
	Fork width	mm	160	185					100	Adjustable (maximum 810)		
	Turning radius	mm	≤1500	1475	1525	1580	1630		≤1500	1565	1630	
Drive	Traveling motor	kw	0.6	AC 0.95	AC 1.5			0.6	AC 1.5			
	Voltage	v	24						24			
	Max. travel speed-empty	km/h	3	3.5	6.5			3	6.5			

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Add: No.66 Dasong Road, Yinzhou District, Ningbo, China 315000

If you are looking for a product to replace forklift or need a wider range of applications electric stacker, please choose **Liftstar Counter Balance Stacker**, it will reduce your cost greatly. Our WS series bring high return on investment.

Counter Balance Stacker & Reach Stacker

Innovation option : moonwalk function ;
attachment.



Feature	Type		Counter Balance Stacker				Reach Stacker	
	Liftstar model		WS97-12	WS97-15D	WS91-12	WS97-15T	WRS81-13T	WRS81-13D
	Mast type		Duplex	Duplex	Duplex & free lift	Triplex & free lift		Duplex
	Capacity	kg	1200	1500	1200	1500	1300	
	Load center	mm	500					
	Operator type		walkie (rider optional)					
	Electric power steering(EPS)		standard equipped					
	Optional lifting height	mm	2500/3000/3300/3500/4000		2500/3000/3300	3700/4000/4500	4300/4600/5000	3000/3300 /3600/4000
Dimensions	Free lift height	mm			1270/1520/1620	1335/1520/1620		
	Fork length	mm	1070					
	Fork width	mm	100					
	Overall width	mm	1015				1083	
	Rear body height	mm	780					
	Turning radius	mm	1430	1785	1352	1699	1600 (2000)	
Drive	Traveling motor	kw	AC 1.5					
	Voltage	v	24					
	Max. travel speed-empty	km/h	5					
	Control system		CURTIS 1230/200A					

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Liftstar provides high quality and reliable **Basic Series** resources to our partners. We adopt the mainstream design of Basic Series in China but strengthen the fork intensity, years experience of manufacturing ensure the reliable quality and best feeling of operation.

Basic Series



WH Series



WMS-E Series



WMS-A Series



WEMS-E Series



WEMS-A Series

Feature	Type		Hand Pallet Truck		Manual Stacker			Semi Electric Stacker			
	Liftstar model		WH30-II	WH30-III	WMS1000	WMS1500	WMS2000	WEMS-E 1000/1500	WEMS-A 1000/1500	WEMS-E 2000	WEMS-A 2000
Dimensions	Capacity	kg	2500		1000	1500	2000	1000/1500		2000	
	Lifting height	mm	115		1600/2000/2500/3000		1600	1600/2000/2500/ 3000/3300		1600	
	Lowered height of fork	mm	75/85	85	90			90			
	Fork length	mm	915/1100/1150/1200		1150			1150	1070	1150	1070
Wheel	Fork outside distance	mm	520/540/ 685	520/550/ 685	320~695			320~695	220~940	320~695	220~940
	Wheel type		PU/Nylon/Rubber		PU/Nylon			PU/Nylon			
	Size of steering wheel	mm	∅ 180*50		∅ 180*50			∅ 180*50			
	Size of loading wheel	mm	∅ 74*93/ ∅ 74*70	∅ 80*84/ ∅ 80*60	∅ 80*60			∅ 80*60			

General note: Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications represent a general guide for standard Liftstar models and are subject to change without notice. Products listed in this full line brochure are subject to change without notice. Visit www.lift-star.com for the most up-to-date product offering.

Liftstar

Moonwalk





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