

TOUGH WORLD.TOUGH EQUIPMENT.



LG-PB-CBD20/25/30-EMT-J-2025-06-EN

The LiuGong series of logos herein, including but not limited to word marks, device marks, letter of alphabet marks and combination marks, as the registered trademarks of Guangxi LiuGong Group Co., Ltd. are used by Guangxi LiuGong Machinery Co., Ltd. with legal permission, and shall not be used without permission. Specifications and designs are subject to change without notice. Illustrations and pictures may include optional equipment and may not include all standard equipment. Equipment and options varies by regional availability.

Liuzhou Liugong Forklift Co., Ltd.
No. 1 Yanghe Avenue, Yanghe Industrial
New Zone, Liuzhou City, Guangxi
Zip Code (P): 545006
Sales Hotline (T): 0772-2040713
Service Hotline (T): 0772-2040720/ 0772-2040721 E-mail
(E): liugonglrs@liugong.com
Website (W): www.lgforklift.cn



Official website



Media Platform



CBD20/25/30-EMT-J

STANDING PALLET TRUCK



TOUGH WORLD.TOUGH EQUIPMENT.



CBD20/25/30-EMT-J

MAIN FEATURES

● Floating Mast Design

Ensures stable operation and prevents tilting when turning.

● Deadman Braking

Instantly cuts power and applies the brake if the handle is released or fully depressed.

● Standard EPS (Electronic Power Steering)

Provides sharp, responsive steering for effortless and comfortable handle control.

● Boosted Hydraulic System

Delivers faster lifting speeds, greater power, energy efficiency, and prevents wheel slip under heavy loads.

● Standard Side-Extraction Battery

Enables quick and easy battery changes for continuous operation, maximizing uptime.



PRODUCT SPECIFICATIONS

General	Product type	Standing Pallet Truck			
	Model	CBD20-EMT-J		CBD25-EMT-J	CBD30-EMT-J
	Power unit		Electric		
	Operation	Standing on			
	Rated traction weight	Q(kg)	2000	2500	3000
	Load centre	c(mm)	600		
	Axle centre to fork face	x(mm)	1039		
	Wheel base	y(mm)	1560		
	Service weight with battery	kg	810	830	850
Tire	Wheels type	PU			
	Driving wheel size	Φxw(mm)	Φ250x75		
	Bearing wheel size	Φxw(mm)	Φ80x80		
	Additional wheels (dimensions)	Φxw(mm)	Φ115x55		
	Wheels,number front/rear (x=driven)	1x+2/4			
	Track width (driving wheel)	b10(mm)	580		
	Track width (bearing wheel)	b11 (mm)	355/500		
Fork	Lift height	h3(mm)	200		
	Height of mast,extended	h4(mm)	1150/1455		
	Handle height	h14(mm)	85		
	Lowered fork height	h13(mm)	1910(1985)		
Dimensions	Length to fork face	11(mm)	756		
	Overall width	12(mm)	808		
	Fork dimensions	s/e/l(mm)	50/185/1150(1220)		
	Width of forks	b5(mm)	540/685		
	Min.Ground clearance	m2(mm)	25		
Performance	Aisle width with pallet 1000x 1200 across forks	Ast(mm)	2180		
	Aisle width with pallet 800 x 1200 along forks	Ast(mm)	2380		
	Min.Turning radius	Wa(mm)	1746		
	Travel speed,loaded/unloaded	(km/h)	5.2/5.5		
	Lifting speed,loaded/unloaded	(mm/s)	22/28	18/20	15/18
	Lowering speed,loaded/unloaded	(mm/s)	30/20	32/18	35/16
	Maximum climbing ability,loaded/unloaded	(%)	6/8		
Battery Power	Service brake		Electromagnetic		
	Drive motor,60 minute rating	(kW)	1.5	2.5	3.0
	Lift motor rating at S3 15%	(kW)	0.8	2.2	2.2
Battery	Battery voltage/capacity	(V/Ah)	24V /200AH -lithium		
	Battery weight (standard) ±5%	(kg)	190		
Other	Type of drive control		AC		
	Noise level at operator's ear	(dB(A))	≤ 70		
	Type of steering		Electric		

