

TOUGH WORLD. TOUGH EQUIPMENT.

Guangxi LiuGong Machinery Co.,Ltd. No. 1 Liutai Road, Liuzhou, Guangxi. 545007

PR China

T: +86 0772 3886124

E: overseas@liugong.com

HQ: www.liugong.com

MH: www.lgforklift.cn

Like and follow us:







LIUGONG 032022-ENG

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.

POWER PALLET TRUCK





TOUGH WORLD. TOUGH EQUIPMENT.

Pedestrian Power Pallet Truck

Main Features



GERMANY AC DRIVE TECHNOLOGY

- The powerful German Schabmueller maintenance free AC Drive motor in combination with the Greman Kordel gearbox, Intorqe brake and Wicke drive wheel give best performance, efficiency and reliability to reduce the running cost.
- The AC Drive can gives always the right response when gentle or fast acceleration whatever you desired.



LONG TILLER DESIGN FOR ERGONOMICS AND SAFETY

- In particular through the long tiller design the operator can always keep a safe distance to the truck during proceeding the work very ergonomically.
- The design ensures lower operational forces than trucks with a short tiller.
- The tillers operating height is naturally positioned to ergonomic, operator friendly controlling positions.



MAINTENANCE FRIENDLY

 The trucks design and the used components are tailored to make service and maintenance easy. All components are easy to reach when removing the main cover only with 2 screws, drive-and castor wheel are east to exchange without craning the truck.



LONG LASTING BATTERY

- With the long lasting battery capacities for every model.
- With sideways battery exchange for long operations and multi-shifts.





SPECIFICATION

Feature	Model				CLG2016L-WA/N	CLG2020L-WA/N	CLG2025L-WA/N
	Power Type				Electric	Electric	Electric
	Driving Type				Pedestrian	Pedestrian	Pedestrian
	Capacity		Q	kg	1600	2000	2500
	Load Centre		С	mm	600	600	600
Dimension	Overall Length		l1	mm	1670	1735	1950
	Length to Face of Forks		12	mm	520	595	810
	Overall Wide		b1	mm	690	690	690
	Lowered Height of Fork		h13	mm	85	85	85
	Lifting Height		h3	mm	125	125	125
	Working Height of tiller		h14	mm	800/1335		
	Fork		s/e/l	mm	60×173×1150		
	Fork Spread		b5	mm		540/685	
	Wheel Base		у	mm	1261	1327	1541
	Ground Clearance,center of wheelbase		m2	mm	25	25	25
	Turning Radius		Wa	mm	1440	1490	1750
	Aisle Width	1000x1200 pallet	Ast	mm	1935	2005	2225
		800x1200 pallet	Ast	mm	1885	1955	2175
Performance	Driving Speed (load / unload)			km/h	5.7/6.0	5.7/6.0	5.5/6.0
	Lifting Speed (load / unload)			mm/s	25/35	22/30	35/45
	Lowering Speed (load / unload)			mm/s	35/30	35/35	40/40
	Max.Gradeability (load / unload)			%	8/15	8/15	8/15
Motor	Driving Motor Power			kw	1.3	1.3	1.7
	Lifting Motor Power			kw	0.8	0.8	2.2
	Battery Capacity / Voltage			Ah/v	160/24	210/24	350/24
le le	Load Wheel	size,numbers		mm		Ф84×84, 4PU	
						0.07/7.40	
σ	Load Wheel	tread width	b10	mm		367/512	
Wheel		tread width size,numbers	b10	mm mm		367/512 Ф100×40, 2PU	
Wheel	Balance Wheel	 	b10 b11				
	Balance Wheel	size,numbers		mm		Ф100×40, 2PU	
Weight	Balance Wheel Driving Wh	size,numbers tread width		mm mm	445	Ф100×40, 2PU 510	720

