

Reach Stacker WRS10/WRS13



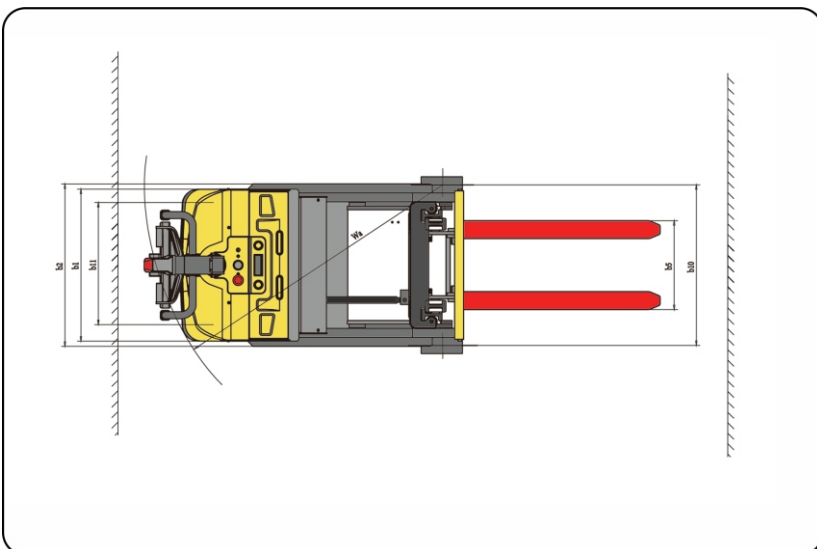
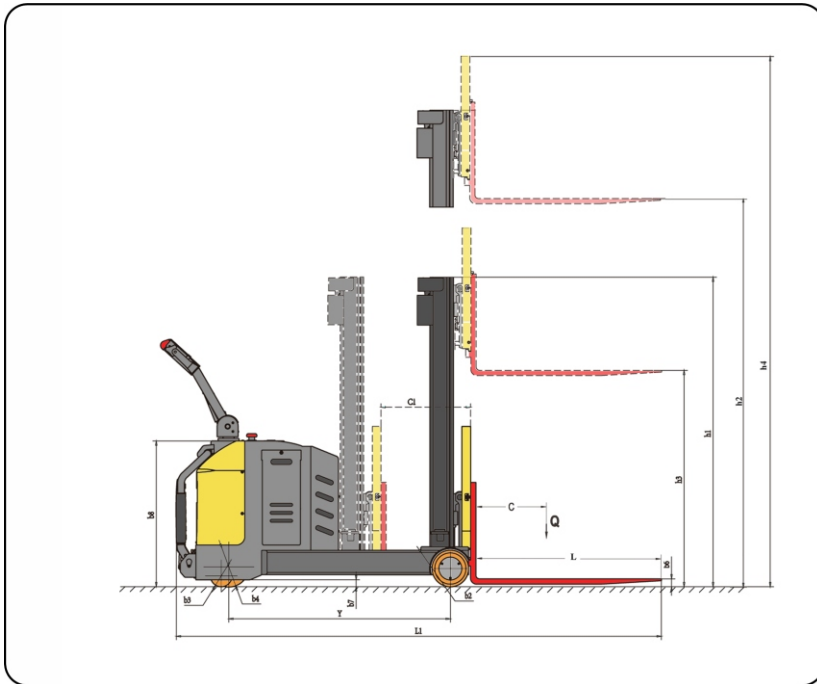


LIFTSTAR[®]

Liftstar Material Handling Equipment Co., Ltd.

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WRS10/WRS13

Truck dimensions

Note: Specifications are effected by the condition of the vehicle and how it is equipped, as well as the nature and condition of the operating area. If these specifications are critical, the proposed application should be discussed with your dealer.

Notice: Care must be exercised when handling elevated load. When the carriage and/or load is elevated, truck stability is reduced. Operators must be trained and adhere to the instructions contained in the Operating Manual.

Specification Data

		Model		WRS10	WRS13	
characteristics	1.1	Vehicle type		Electric Reach Stacker		
	1.2	Type of drive		Full electric		
	1.3	capacity	kg	1000	1300	
	1.4	C	load center	mm	500	
	1.5		operator type		rider	
	1.6	Y	Wheel base	mm	1280	1380
	1.7	C1	Reach length	mm	500	
weight	2.1	Self weight	kg	1636/1736/1836/1936	1736/1836/1936/2036/2136	
wheel	3.1	wheel type		PU		
	3.2	Size of front wheels	mm	210		
	3.3	Size of drive wheels	mm	230		
	3.4	Size of balance wheels	mm	124		
	3.5	Wheels quantity	pcs	2*front wheel+1*drive wheel+1*balance wheel		
specifications	4.1	h1	Mast lower height	mm	1790/2040/2190/2040	1790/2040/2190/2040/2040
	4.2	h2	Lifting height	mm	1600/2500/3000/4500	1600/2500/3000/3300/4500
	4.3	L1	Overall length	mm	2300	2400
	4.4	L	Fork length	mm	1070	
	4.5	b2	Overall width	mm	850/908	
	4.71	b5	Outer width of the fork	mm	200~680	
	4.8	b7	Clearance	mm	40	
	4.9	Wa	Turning radius	mm	1650	1750
performance	5.1	Travel speed	laden	km/h	5.3	
			unladen	km/h	6	
	5.2	Lift speed	laden	mm/s	75	
			unladen	mm/s	105	
	5.3	lower speed	laden	mm/s	145	
			unladen	mm/s	80	
	5.4	Gradeability	laden	%	8%	
			unladen	%	10%	
Electric engine	6.1	Drive motor	Kw	1.6		
	6.2	Lift motor	Kw	2.2		
	6.3	Battery voltage/capacity	V/Ah	24V/210Ah		
	6.4	battery size	mm	650*200*540		