

PATRIOT FB25

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General	1	Model		FB25	
	2	Power Type		Electric	
	3	Rated Capacity at 3000mm lift height		kg 5513	
	4	True Capacity at	118 in	lift height kg 5513	
	5	Load Centre		mm 19.7	
Characteristic&Dimension	6	* Lift Height		2 stage mast mm 118	
	7	* Fork Size	L×W×T	mm 42x4.7x1.57	
	8	Mast Tilt Angle	F/R	Deg 6°/12°	
	9	Front Overhang (Wheel center to fork face)		mm 18.3	
	10	Tread	F/R	mm 37.8/37.4	
	11	Ground Clearance (Bottom of mast)		mm 4.3	
	12	Fork Space	Min. / Max.	mm 9.4/41	
	13	Overall Dimension		Length to face of fork(Without fork)	mm 92.9
	14			Overall Width	mm 45.7
	15			Mast Lowered Height	mm 80.9
	16			Mast Extended Height (with / without backrest)	mm 155.9
	17			Overhead Guard Height	mm 88.2
	18	Turning Radius (outside)		mm 81.7	
	19	Min. insecting aisle		mm 88.6	
	Performance	20	Speed	Travel (Empty load)	moh 8.7
		21		Lifting(Full load)	mm/s 10.6
		22	Max.Gradeability		% 15
	Chassis	23	* Tire	Front x 2	mm 7.00-12-12
24		Rear x 2		Air Pneumatic mm 18x7-8-14	
25		Wheelbase		mm 59.4	
26		Service weight		kg #REF!	
Power&Transmission	30	Motor	Drive	kw 11	
	31		Lift	kw 8.6	
		Battery	Voltage/Capacity	V/Ah 48/630	
		* Controller	Type	AC	
	32	Operating Pressure for attachment with Accessories / Attachments		Mpa 18 -	