

2.0-2.5T Electric Forklift



2.0-2.5 TON 4-WHEEL ELECTRIC FORKLIFT

General					
1		Model		FB20	FB25
2		Power Type		Electric	Electric
3		Rated Capacity	kg	2000	2500
4		Load Centre	mm	500	500
Characteristic & Dimension					
5		Lift Height	mm	3000	3000
6	Fork Size	L*W*T	mm	1070*120*40	1070*120*40
7	Mast Tilt Angle	F/R	Deg	6°/12°	6°/12°
8		Front Overhang (Wheel centre to fork face)	mm	465	465
9	Tread	F/R	mm	960/950	960/950
10		Ground Clearance (Bottom of mast)	mm	110	110
11	Fork Spread	Min./Max.	mm	240/1020	240/1020
12	Overall Dimension	Length to face of fork (without fork)	mm	2360	2360
13		Overall Width	mm	1160	1160
14		Mast Lowered Height	mm	2070	2070
15		Mast Extended Height (With backrest)	mm	4020	4020
16		Overhead Guard Height	mm	2240	2240
17		Turning Radius (outside)	mm	2070	2070
18		Min.insecting aisle	mm	2250	2250
Performance					
19	Speed	Travel (Empty load)	km/h	15	15
20		Lifting (Full load)	mm/s	300	270
21		Max.Gradeability	%	15	15
Chasis					
22	Tire	Front		7.00-12-12PR	7.00-12-12PR
23		Rear		18*7-8-14PR	18*7-8-14PR
24		Wheelbase	mm	1510	1510
25		Service weight	kg	4170	4410
Power & Transmission					
26	Motor	Drive Motor	kw	11	11
27		Lift Motor	kw	8.6	8.6
28	Battery	Voltage/Capacity	V/Ah	48/560	48/630
29	Controller	Manufacture		CURTIS	CURTIS
30		Type		AC	AC
31		Operating Pressure for Attachment	Mpa	17.5	17.5