

# carry·UP<sup>®</sup> FB45~FB60 FOUR WHEELS FORKLIFT SPECIFICATION

Specification	1	Model		FB45	FB50	FB60	
	2	Power type		electric	electric	electric	
	3	Rated Capacity	kg	4500	5000	6000	
	4	Load Centre	mm	500	500	500	
	5	Lifting Height	mm	3000	3000	3000	
	6	Fork Size	L×W×T	mm	1070×150×50	1070×150×50	1070×150×50
	7	Tilting Angle	F/R (α°/β°)	Deg	6/9	6/9	6/9
Dimensions	8	Overall Dimension	Length to fork face (Without fork)	mm	3030	3030	3030
	9		Overall Width	mm	1600	1600	1600
	10		Mast Lowered Height	mm	2330	2330	2330
	11		Mast Extended Height (with backrest)	mm	4255	4255	4255
	12		Overhead Guard Height	mm	2255	2255	2255
	13	Turning Radius	outside	mm	2755	2755	2755
	14	Turning Radius	Min. insecting aisle	mm	2955	2955	2955
	15	Front Overhang	mm	555	555	555	
	16	Tread	(Front/Rear)	mm	1280/1190	1280/1190	1280/1190
	17	Ground Clearance	(Bottom of mast)	mm	160	160	160
	18	Wheelbase	mm	2000	2000	2000	
19	Fork Spread	Min./Max.	mm	300/1380	300/1380	300/1380	
Performance	20	Speed	Travel (Laden)	km/h	14	14	14
	21		Lifting (Laden)	mm/s	250	220	220
	22	Max.Gradeability	Laden	%	15	15	15
	23	Service Weight (include battery )	kg	7500	7800	8200	
	24	Tire	Front		28*12.5-15-24PR	28*12.5-15-24PR	28*12.5-15-24PR
25	Rear			7.00-12-14PR	7.00-12-14PR	7.00-12-14PR	
Driven	26	Motor	Driven Motor	kw	9.1*2	9.1*2	9.1*2
	27		Lift Motor	kw	25.4	25.4	25.4
	28	Battery	Standard	V/Ah	80/600	80/700	80/800
	29	Controller	Manufacturer		CURTIS	CURTIS	CURTIS
	30	Operating Pressure for Attachment	Mpa		17.5	17.5	17.5