



FC10 AND FC15 3-WHEEL ELECTRIC FORKLIFT

		Model		TFC10	TFC15		
General	1	Model		TFC10	TFC15		
	2	Power Type		Electric	Electric		
	3	Operation Type		Seated	Seated		
	4	Rated Capacity	kg	1000	1500		
	5	Load Centre	c(mm)	500	500		
Characteristic&Dimension	7	Lift Height	h3(mm)	3000	3000		
	9	Tyre	Front /rear Type	PU/PU	PU/Solid Rubber		
	10		Front Tyre Size	mm	φ285×100	φ305×140	
	11		Rear Tyre Size	mm	φ230×90	φ267×127	
	12	Overall Dimension	Free Lift Height	h2(mm)	110	/	
	13		Mast Lowered Height	h1(mm)	1995	2065	
	14		Mast Extended Height	h4(mm)	3530	3560	
	15		Overhead Guard Height	h6(mm)	1965	1965	
	16		Overall Length	l1(mm)	2330	2390	
	18		Overall width	b1/b2(mm)	880	1055	
	19		Fork Dimensions	l/e/s(mm)	920/100/32	920/100/35	
	20		Distance Between Fork-arms	b5(mm)	220~620	220~658	
	21		Tilting Angle(forward-backward)	α/β(°)	2/4	2/4	
	22		Turning Radius	Wa(mm)	1245	1295	
	23	Aisle Width for Pallet 1000*1200 crossways	Ast(mm)	2760	2815		
	24	Aisle Width for Pallet 1200*800 crossways	Ast(mm)	2870	2930		
	Performance	25	Speed	Travel (laden/unladen)	km/h	5/6	6/7
		26		Lifting (laden/unladen)	mm/s	100/130	100/170
27		Lowering (laden/unladen)		mm/s	140/120	150/115	
28		Steering Type		EPS	Hydraulic		
29		Brake Type		Hydraulic+Electromagnetic	Hydraulic		
30		Max.Gradeability(Laden/unladen)	%	6/8	8/10		
Power	31	Service Weight(include battery)	kg	1700	2320		
	32	Motor	Drive Motor(S2 60)	kw	1.5	2.3	
	33		Lift Motor(S3 15%)	kw	2	3.5	
	34	Battery	Voltage/Capacity	V/Ah	24/300	24/480	
	35		Weight	kg	277	370	

