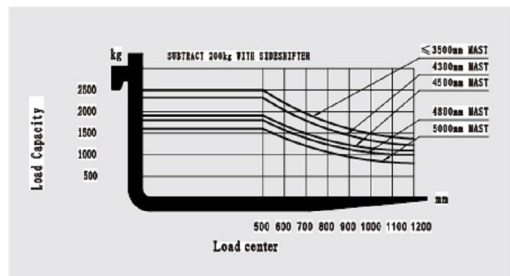
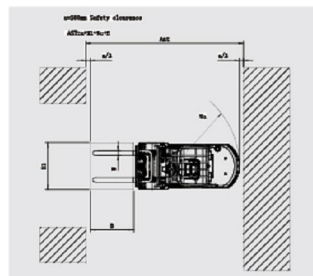
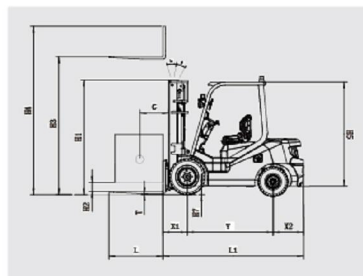




**N SERIES Internal Combustion Diesel Forklift 2-2.5T**

**MAIN SPECIFICATIONS**

General	1 Model		FD20T-FN	FD25T-FN	FD20T-JBN	FD25T-JBN	FD20T-JCN	FD25T-JCN
			(FD20-F)	(FD25-F)	(FD20-JB)	(FD25-JB)	(FD20-JC)	(FD25-JC)
General	2 Power Type		Diesel					
	3 Rated Load Capacity	Q(kg)	2000	2500	2000	2500	2000	2500
	4 Load Centre	C(mm)	500					
	5 Rated Lift Height	H3(mm)	3000					
Characteristic & Dimension	6 Free Lift Height	H2(mm)	100					
	7 Fork Size (LxWxT)	mm	1070x120x40					
	8 Mast Tilt Angle (F/R, $\alpha^\circ / \beta^\circ$ )	deg	6°/12°					
	9 Fork Overhang (Wheel Center to Fork Face)	X1(mm)	479					
	10 Rear Overhang	X2(mm)	520					
	11 Ground Clearance (Bottom of Mast)	H7(mm)	130					
	12 Length to Face of Fork (Without Fork)	L1(mm)	2660					
	13 Overall Width	B1(mm)	1150					
	14 Mast Lowered Height	H1(mm)	2055					
	15 Mast Extended Height (With Backrest)	H4(mm)	4070					
	16 Overhead Guard Height	H5(mm)	2215					
	17 Turning Radius (Outside)	Wa(mm)	2365					
	18 Min.Aisle width for pallets	Ast(mm)	4120					
	Performance	19 Travel Speed (No Load)	km/h	19				
20 Lifting Speed (Full Load)		mm/sec	490					
21 Max.Gradeability (Full Load)		%	20					
22 Wheelbase		Y(mm)	1650					
Weight	23 Total Weight	kg	3385	3605	3385	3605	3385	3605
	24 Front Axle Weight Distribution (Full Load/No Load)	kg	4846/1354	5494/1442	4846/1354	5494/1442	4846/1354	5494/1442
	25 Rear Axle Weight Distribution (Full Load/No Load)	kg	538/2031	610/2163	538/2031	610/2163	538/2031	610/2163
Power & Transmission	26 Battery	V/Ah	12/90					
	27 Engine Model		C490BPG -37(Eu III)		C240NKFC-01(Eu III)		4TNE92 (Eu III & EPA III)	
	28 Engine Manufacturer		XINCHAI		ISUZU		YANMAR	
	29 Rated Output / r.p.m.	kw	36.8/2650		34.5/2500		33/2450	
	30 Transmission Type		Powershift(Manual)					
	31 Transmission Stage (FWD/RVS)		1/1(2/2)					
	32 Operating Pressure (For Attachments)	Mpa	17.5					



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