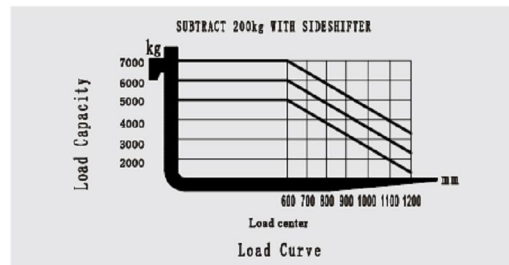
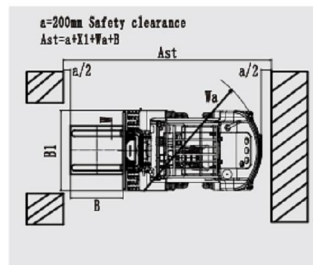
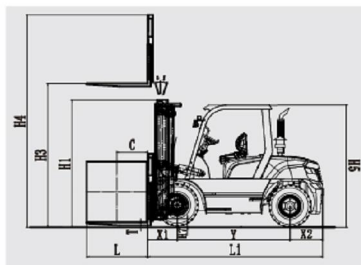




N SERIES Internal Combustion Diesel Forklift 5-7T

MAIN SPECIFICATIONS

			FD50T-H	FD60T-H	FD70T-H	FD50T-JF	FD60T-JF	FD70T-JF
General	1 Model		FD50T-H	FD60T-H	FD70T-H	FD50T-JF	FD60T-JF	FD70T-JF
	2 Power Type		Diesel					
	3 Rated Load Capacity	Q(kg)	5000	6000	7000	5000	6000	7000
	4 Load Centre	C(mm)	600					
Characteristic & Dimension	5 Rated Lift Height	H3(mm)	3000					
	6 Free Lift Height	H2(mm)	152					
	7 Fork Size (L×W×T)	mm	1220×150×60	1220×150×65	1220×150×60	1220×150×65	1220×150×60	1220×150×65
	8 Mast Tilt Angle (F/R, $\alpha^\circ / \beta^\circ$)	deg	6°/12°					
	9 Fork Overhang (Wheel Center to Fork Face)	X1(mm)	585					
	10 Rear Overhang	X2(mm)	640	720	640	720	640	720
	11 Ground Clearance (Bottom of Mast)	H7(mm)	200					
	12 Length to Face of Fork (Without Fork)	L1(mm)	3510	3590	3510	3590	3510	3590
	13 Overall Width	B1(mm)	1995					
	14 Mast Lowered Height	H1(mm)	2515	2615	2515	2615	2515	2615
	15 Mast Extended Height (With Backrest)	H4(mm)	4437					
	16 Overhead Guard Height	H5(mm)	2415					
	17 Turning Radius (Outside)	Wa(mm)	3280	3360	3280	3360	3280	3360
	18 Min. Aisle width for pallets	Ast(mm)	5285	5365	5285	5365	5285	5365
Performance	19 Travel Speed (No Load)	km/h	20					
	20 Lifting Speed (Full Load)	mm/sec	400	330	500	460	330	460
	21 Max. Gradeability (Full Load)	%	32	27	24	35	32	29
	22 Wheelbase	Y(mm)	2250					
Weight	23 Total Weight	kg	7980	8640	9350	7980	8640	9350
	24 Front Axle Weight Distribution (Full Load/No Load)	kg	11660/4010	13050/3880	14570/3860	11660/4010	13050/3880	14570/3860
	25 Rear Axle Weight Distribution (Full Load/No Load)	kg	1320/3970	1590/4760	1780/5490	1320/3970	1590/4760	1780/5490
Power & Transmission	26 Battery	V/Ah	24/90					
	27 Engine Model		6102BG6			A-6BG1QC		
	28 Engine Manufacturer		CHAOCHAI			ISUZU		
	29 Rated Output / r.p.m.	kw	80.9/2500			82/2000		
	30 Transmission Type		Powershift					
	31 Transmission Stage (FWD/RVS)		2/2					
	32 Operating Pressure (For Attachments)	Mpa	17					



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