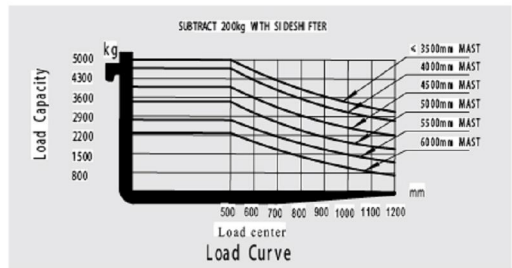
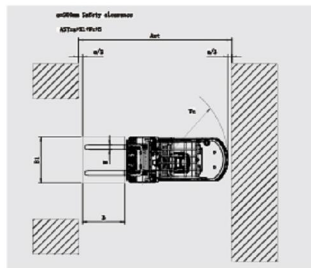
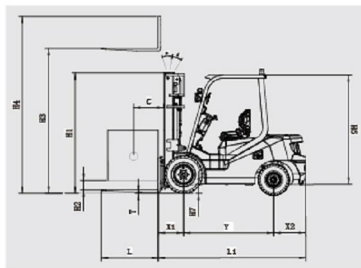




**N SERIES Internal Combustion  
Gas&Lpg Forklift 4-5T**

**MAIN SPECIFICATIONS**

		Model				
		FGL40T-JF	FGL45T-JF	FGL50T-JF		
General	1	Model				
	2	Power Type	Gasoline/LPG			
	3	Rated Load Capacity	Q(kg)	4000	4500	5000
	4	Load Centre	C(mm)	500		
Characteristic & Dimension	5	Rated Lift Height	H3(mm)	3000		
	6	Free Lift Height	H2(mm)	84		
	7	Fork Size (L×W×T)	mm	1070×150×50		
	8	Mast Tilt Angle (F/R, $\alpha^\circ / \beta^\circ$ )	deg	6°/12°		
	9	Fork Overhang (Wheel Center to Fork Face)	X1(mm)	578		
	10	Rear Overhang	X2(mm)	550	570	614
	11	Ground Clearance (Bottom of Mast)	H7(mm)	175		
	12	Length to Face of Fork (Without Fork)	L1(mm)	3125		
	13	Overall Width	B1(mm)	1485		
	14	Mast Lowered Height	H1(mm)	2260		
	15	Mast Extended Height (With Backrest)	H4(mm)	4266		
	16	Overhead Guard Height	H5(mm)	2240		
	17	Turning Radius (Outside)	Wa(mm)	2790		2830
	18	Min.Aisle width for pallets	Ast(mm)	4640		4680
Performance	19	Travel Speed (No Load)	km/h	22/20		
	20	Lifting Speed (Full Load)	mm/sec	450		430
	21	Lowering Speed (Full Load)	mm/sec	480		
	22	Max.Gradeability (Full Load)	%	≥ 20%		
	23	Wheelbase	Y(mm)	2000		
Weight	24	Total Weight	kg	6600	6800	7100
	25	Front Axle Weight Distribution (Full Load/No Load)	kg	9010/2750	9750/2710	10500/2680
	26	Rear Axle Weight Distribution (Full Load/No Load)	kg	1590/3850	1550/4090	1600/4420
Power & Transmission	27	Battery	V/Ah	12/80		
	28	Engine Model		GM4.3		
	29	Engine Manufacturer		GM		
	30	Rated Output / r.p.m.	kw	63/2000		
	31	Transmission Type		Hydra		
	32	Transmission Stage (FWD/RVS)		2/1		
	33	Operating Pressure (For Attachments)	Mpa	17		



XUZHOU CONSTRUCTION MACHINERY GROUP IMP.& EXP.CO.,LTD  
 Add: No.1, Tuolanshan Road,Xuzhou Economic Developing Zone,Jiangsu,China 221004  
 www.xcmg.com E-mail: export@xcmg.com

