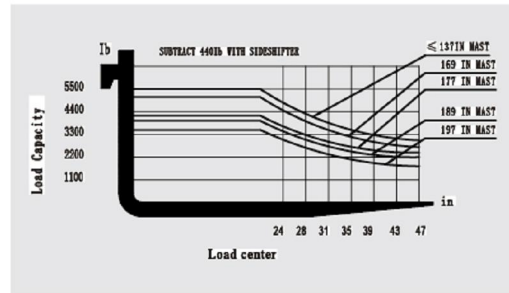
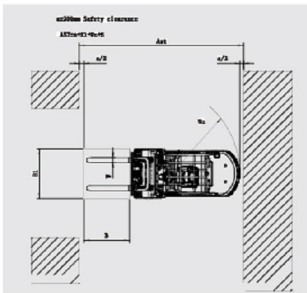
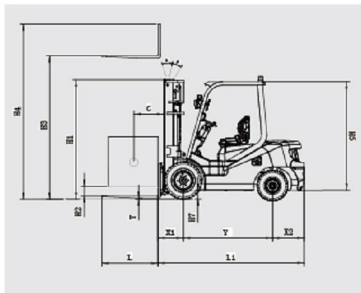




**N SERIES Internal Combustion  
Lpg Forklift 2-2.5T**

**MAIN SPECIFICATIONS**

General	1	Model	FGL20T		FGL25T		FL20T		FL25T		
			JHN				JGN				
General	2	Power Type	Gasoline/LPG								
	3	Rated Load Capacity	Q(lb)	4000	5000	4000	5000	4000	5000		
	4	Load Centre	C(in)	24							
	5	Rated Lift Height	H3(in)	118							
Characteristic & Dimension	6	Free Lift Height	H2(in)	3.9							
	7	Fork Size (L×W×T)	in	42*4.7*1.5							
	8	Mast Tilt Angle (F/R, α° / β° )	deg	6°/12°							
	9	Fork Overhang (Wheel Center to Fork Face)	X1(in)	18.8							
	10	Rear Overhang	X2(in)	20							
	11	Ground Clearance (Bottom of Mast)	H7(in)	5							
	12	Length to Face of Fork (Without Fork)	L1(in)	104							
	13	Overall Width	B1(in)	45							
	14	Mast Lowered Height	H1(in)	81							
	15	Mast Extended Height (With Backrest)	H4(in)	160							
	16	Overhead Guard Height	H5(in)	87							
	17	Turning Radius (Outside)	Wa(in)	93							
	18	Min.Aisle width for pallets	Ast(in)	162							
Performance	19	Travel Speed (No Load)	km/h	19							
	20	Lifting Speed (Full Load)	in/sec	19							
	21	Wheelbase	Y/in	65							
	22	Max.Gradeability (Full Load)	%	20							
Weight	23	Total Weight	lb	7500	8000	7500	8000	7500	8000		
	24	Front Axle Weight Distribution (Full Load/No Load)	lb	10683/2985	12112/3179	10683/2985	12112/3179	10683/2985	12112/3179		
	25	Rear Axle Weight Distribution (Full Load/No Load)	lb	1186/4477	1344/4768	1186/4477	1344/4768	1186/4477	1344/4768		
Power & Transmission	26	Engine Model		K25(T4)				GM 3.0			
	27	Engine Manufacturer		NISSAN				GM			
	28	Rated Output / r.p.m.	kw	43/2700				54/2200			
	29	Battery	V/Ah	12/90							
	30	Transmission Type		Powershift / Manual							
	31	Transmission Stage (FWD/RVS)		1/1(2/2)							
	32	Operating Pressure (For Attachments)	Mpa	17.5							



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

