

Zhejiang GS Forklift Truck Co., Ltd.

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Technical Parameter:

General	1	Model			FY20B-S1/ FQ20B-S1	FY25B-S1 / FQ25B-S1	
	2	Power Type			Gasoline/LPG	Gasoline/LPG	
	3	Rated Capacity		kg	2000	2500	
	4	Load Centre		mm	500	500	
Characteristic&Dimension	5	Lift Height		mm	3000	3000	
	6	Fork Size	L×W×T		mm	1070×122×40	1070×122×40
	7	Mast Tilt Angle	F/R		Deg	6°/12°	6°/12°
	8	Front Overhang (Wheel center to fork face)		mm	482	482	
	9	Ground Clearance (Bottom of mast)		mm	110	110	
	10	Overall Dimension	Length to face of fork(Without fork)		mm	2460	2460
	11		Overall Width		mm	1150	1150
	12		Mast Lowered Height		mm	1985	1985
	13		Mast Extended Height(With backrest)		mm	4030	4030
	14		Overhead Guard Height		mm	2070	2070
15	Turning Radius (outside)		mm	2170	2240		
Performance	16	Speed	Travel (No load)		km/h	20	20
	17		Lifting(Full load)		mm/s	490	490
	18	Max.Gradeability (No load/Full load)		%	20	20	
Chassis	19	Tire	Front		mm	7.00-12-12PR	7.00-12-12PR
	20		Rear		mm	6.00-9-10PR	6.00-9-10PR
	21	Wheelbase		mm	1600	1600	
	22	Self weight		kg	3350	3730	
Power&Transmission	23	Battery	Voltage/Capacity		V/Ah	12/90	12/90
	24	Engine	Model			4G64	
	25		Manufacture			Mitsubishi	
	26		Rated output/r.p.m.		kw	32.3/2300	
	27		Rated torque/r.p.m.		N·m	142/1600	
	28		No.of Cylinder			4	
	29		Bore×Stroke		mm	87.2×83	
	30		Displacement		cc	1982	
	31		Fuel Tank Capacity		L	60	
	32	Transmission	Type			Powershift (Manual)	
	33		Stage	FWD/RVS			1/1(2/2)