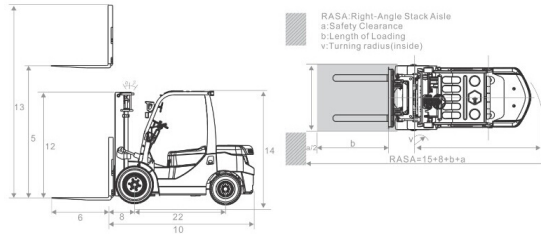




2-2.5Ton Diesel Forklift

G-SERIES 2.0-2.5Ton DIESEL FORKLIFT



1		Model		FD20	FD25	
General	2	Power Type		Diesel	Diesel	
	3	Rated Capacity	kg	2000	2500	
	4	Load Centre	mm	500	500	
	5	Lift Height	mm	3000	3000	
Characterist&Dimension	6	Mast		Duplex	Duplex	
	7	Fork Size	LxWxT	1070x120x40	1070x120x40	
	8	Mast Tilt Angle	F/R	Deg	6°/12°	6°/12°
	9	Front Overhang (Wheel center to fork face)	mm	470	470	
	10	Min.Ground Clearance	mm	120	120	
	11	Overall Dimension	Length to face of fork(Without fork)	mm	2600	2600
	12		Overall Width	mm	1150	1150
	13		Mast Lowered Height	mm	1995	1995
	14		Mast Extended Height(With backrest)	mm	4030	4030
	15	Overhead Guard Height	mm	2070	2070	
16	Turning Radius (outside)	mm	2310	2310		
17	Min. intersecting aisle	mm	2380	2380		
Performance	18	Speed	Travel (No load)	km/h	19	19
	19		Lifting (Full load)	mm/s	530	530
	20	Max.Gradeability(laden)	%	20	20	
Chassis	21	Tire	Front x2 (peumatic)	mm	7.00-12-12PR	7.00-12-12PR
	22		Rear x2 (peumatic)	mm	6.00-9-10PR	6.00-9-10PR
	23	Wheelbase	mm	1600	1600	
	24	Service weight	kg	3590	3790	
Power	25	Battery	Standard	V/Ah	12/80	12/80
	26	Engine	Manufacture		C240PKJ-30	C240PKJ-30
	27		Model		35.4/2500	35.4/2500
	28		Rated output/r.p.m.	Kw/r.p.m.	139/1800	139/1800
	29		Rated torque/r.p.m.	Nm/r.p.m.	4	4
	30		No.of Cylincer		86x102	86x102
	31		Bore x Stroke	mm	2369	2369
	32		Displacement	cc	2488	2488
	33	Fuel Tank Capacity	L	60	60	
	34	Transmission	Type		Hydraulic	Hydraulic
	35		Stage	FWD/RVS	1/1	1/1
36	Operating pressure for attachment		Mpa	17,5	17,5	