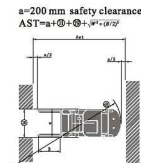
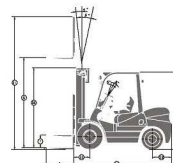
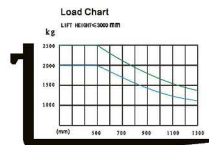


M series 2.0-2.5t Gasoline/LPG forklift								
General	1	Basic Model		FGL20T-M		FGL25T-M		
	2	Type		WA3 / WC3 / GA3				
	3	Power type		Gasoline/LPG		Gasoline/LPG		
	4	Rated capacity		kg		2500		
Dimension	5	Load centre		mm		500		
	6	Lift height		mm		3000		
	7	Free lift height		mm		160		
	8	Fork size		L×W×T		1070×122×40		
Characteristics	9	Fork regulating range		Min./Max.		250/1040		
	10	Mast tilt angle		F/R		6°/12°		
	11	Front overhang		mm		460		
	12	Rear overhang		mm		460		
	13	Min. ground clearance(Bottom of mast)		mm		125		
	14	Overall dimensions	Length to face of fork(without fork)		mm		2510	
	15		Overall width		mm		1150	
	16		Mast lowered height		mm		2010	
	17		Mast extended height(with backrest)		mm		3990	
	18	Overhead guard height		mm		2095		
	19	Turning radius(outside)		mm		2185		
	20	Min. right angle stacking site width(add load length and clearance)		mm		1940		
	Performance	21	Speed		km/h		19(WA3) 20(WC3/GA3)	
		22	Lifting(Laden)		mm/s		490(WA3) 440(WC3) 430(GA3)	
23		Lowering(Laden)		mm/s		450		
24		Max. Drawbar pull(Laden/unladen)		kN		17/15(WA3/WC3) 18/16(GA3)		
Chassis	25	Max. Gradeability(Laden)		%		20(WA3/WC3) 18(GA3)		
	26	Tyre	Front		7.00-12-12 PR			
	27		Rear		6.00-9-10 PR			
	28		Tread		mm			
Weight	29	Front		mm		970		
	30	Rear		mm		980		
	31	Wheelbase		mm		1600		
	32	Fuel tank capacity		L		60		
Battery	33	Self weight		kg		3450		
	34	Weight Distribution	Laden		kg		4690	
	35		Front Axle		kg		760	
	36		Rear Axle		kg		1550	
Transmission	37	Voltage/Capacity		V/Ah		12/80		
	38	Manufacture		China		China		
	39	Type		Powershift		Powershift		
	40	Stage		F/R		1/1		
41		Operating pressure(For attachments)		MPa		17.5		



Type	Model	Max fork height	Overall height										Free lift		Tilt range				Capacity							
			Lowered					Extended					Without basket		With basket		Front Overhang		FWD		BWD		Single tire		Double tire	
			Without basket					With basket																		
			2t	2.5t	3t	2t	2.5t	2t	2.5t	2t	2.5t	mm	mm	mm	mm	2t	2.5t	Deg	Deg	kg	kg	kg	kg	kg	kg	
mm																										
Walk-behind 2-stage mast	M200	2000	1510	1510	1510	2575	2575	2590	2590	2590	2590	160	160	460	460	6	12	2000	2500	—	—	—	—			
	M250	2500	1760	1760	1760	3075	3075	3450	3450	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M300	3000	2010	2010	2010	3575	3575	3990	3990	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M330	3300	2160	2160	2160	3875	3875	4290	4290	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M350	3500	2260	2260	2260	4075	4075	4490	4490	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M370	3700	2360	2360	2360	4275	4275	4690	4690	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M400	4000	2560	2560	2560	4575	4575	4990	4990	160	160	460	460	6	12	2000	2500	—	—	—	—	—	—			
	M425	4250	2685	2685	2685	4825	4825	5240	5240	160	160	460	460	6	6	1850	2300	2000	2500	—	—	—	—			
	M450	4500	2810	2810	2810	5075	5075	5490	5490	160	160	460	460	6	6	1600	2100	1900	2400	—	—	—	—			
	M500	5000	3060	3060	3060	5575	5575	5990	5990	160	160	460	460	3	6	1200	1600	1700	1900	—	—	—	—			
Full lift 2-stage mast	M550	5500	3360	3360	3360	6075	6075	6490	6490	160	160	460	460	3	6	950	1200	1500	1700	—	—	—	—			
	M600	6000	3610	3610	3610	6575	6575	6990	6990	160	160	460	460	3	6	800	1000	1200	1400	—	—	—	—			
	FM250	2500	1760	1760	1760	3090	3090	3490	3490	1135	735	480	480	6	12	2000	2500	—	—	—	—	—	—			
	FM300	3000	2010	2010	2010	3590	3590	3990	3990	1385	985	480	480	6	12	2000	2500	—	—	—	—	—	—			
	FM330	3300	2160	2160	2160	3890	3890	4290	4290	1535	1135	480	480	6	12	2000	2500	—	—	—	—	—	—			
	FM350	3500	2260	2260	2260	4090	4090	4490	4490	1635	1235	480	480	6	12	2000	2500	—	—	—	—	—	—			
	FM470	4700	2360	2360	2360	4290	4290	4690	4690	1735	1335	480	480	6	6	2000	2500	—	—	—	—	—	—			
	FM500	5000	2560	2560	2560	4590	4590	4990	4990	1935	1535	480	480	6	6	2000	2500	—	—	—	—	—	—			
	FTM435	4350	2010	2010	4867	4867	5340	5340	1460	990	485	485	6	6	1750	2200	1900	2400	—	—	—	—				
	FTM450	4500	2060	2060	5017	5017	5490	5490	1510	1040	485	485	6	6	1											



**M Series
2.0-2.5ton
Gasoline/LPG forklift**

