

5.000 KG
6.000 KG
7.000 KG



5.0-7.0t forklift specification:

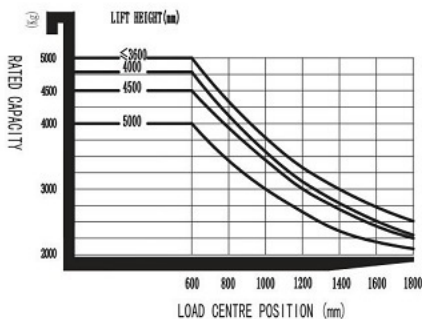
General	Model				5.000 kg	6.000 kg	7.000 kg
	Power type				Diesel		
	Rated capacity			Kg	5000	6000	7000
	Load center			mm	600		
Characteristics & Dimensions	Lift height			mm	3000		
	Free lift height			mm	130		
	Fork size		L×W×T	mm	1220×150×60	1220×150×60	1220×150×65
	Mast tilt range		F/S	deg	6/12		
	Fork overhang(wheel center to fork face)			mm	635	635	635
	Rear overhang			mm	700	770	810
	Overall dimensions	Length to face of fork		mm	3455	3592	3592
		Overall width		mm	1995		
		Mast lowered height		mm	2510		
		Mast extended height		mm	4429		
		Overhead guard height		mm	2410		
	Turning radius(outside)			mm	3330	3440	3480
	Min.right angle stacking aisle wiath (Add load length and clearance)			mm	4068	4218	4218
Performance	Speed	Travel (No/Full load)		Km/h			
		Lifting (No/Full load)		mm/sec	500/430	380	380
	Max.Drawbar Pull (Full load)			N	21000	22200	24400
	Max.Gradeability (Full load)			%	20		
Chassis	Tyres	Front		mm	8.25-15-14PR		
		Rear		mm	8.25-15-14PR		
	Tread	Font		mm	1470		
		Rear		mm	1700		
	Wheelbase			mm	2250		
	Ground clearance	Mast (No/Full load)			200/160		
Frame (No/Full load)			240/200				
Weight	Self weight			Kg	8000	8650	9050
	Weight Distribution	Full load	Front		10660	12452	13642
			Rear		2340	2198	2028
		No load	Front		2800	3028	3168
			Rear		5200	5622	5882
Power & transmission	Battery	Voltage/Capacity		V/AH	24/80		
	Engine	Modal			S6S-T		
		Manufacture			Mitsubishi		
		Rated output/r.p.m		kw	69.9/2300		
		Rated torque/r.p.m		N.m	300/1700		
		No.of cylinder			4		
		Bore×Stroke		mm	94×120		
		Displacement		cc	4996		
		Fuel tank capacity		L	90		
	Transmissions						
		Type			Powershift (Manual)		
		Stage	FWD/RVS		2/2		
	Operating pressure		For attachments	Mpa	17.5		

5.0/6.0/7.0t mast: (pneumatic)

Type	Model	Max.fork height	Overall height				Free lift		Front Overhang	Tilt range		Capacity		
			Lowered	Extended		Without backrest	With backrest	FWD		BWD	Load capacity at 600 mm			
				Without backrest	With backrest									
									5.0t		6.0t	7.0t		
		mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	kg	kg	
Wide view mast	2W300	3000	2510	4000	4430	130	130	635	6	12	5000	6000	7000	
	2W330	3300	2660	4200	4730	130	130	635	6	12				
	2W350	3500	2760	4500	4930	130	130	635	6	12				
	2W400	4000	3020	5000	5430	130	130	635	6	12				
	2W450	4500	3310	5500	5930	130	130	635	6	6				
	2W500	5000	3560	6000	6430	130	130	635	6	6				
wide view full 2-stage mast	2W550	5500	3860	6500	6930	130	130	635	6	6	4800	5800	6800	
	2F300	3000	2460	4000	4430	1545	1090	635	6	12	4500	5500	6400	
	2F330	3300	2610	4300	4730	1695	1240	635	6	12	5000	6000	7000	
	2F350	3500	2710	4500	4930	1795	1340	635	6	12				
	2F400	4000	3010	5000	5430	2095	1640	635	6	12				
	3F450	4500	2125	5750	5070	1740	1285	645	6	6				
wide view full 3-stage mast	3F480	4800	2230	6050	5375	1845	1390	645	6	6	5000	6000	7000	
	3F500	5000	2315	6250	5570	1910	1455	645	3	6				
	3F550	5500	2565	6830	6150	2045	1590	645	3	6				
	3F600	6000	2815	7250	6570	2245	1790	645	3	6				

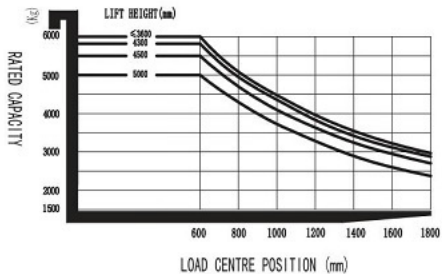
RATED CAPACITIES AND LOAD CENTERS GRAPH

5.000 kg



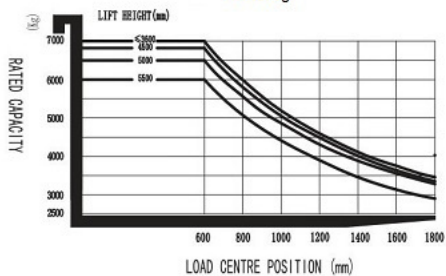
RATED CAPACITIES AND LOAD CENTERS GRAPH

6.000 kg



RATED CAPACITIES AND LOAD CENTERS GRAPH

7.000 kg



5.0-7.0t forklift

