

MCM

MCM S70

FORKLIFT

TOGETHER, THE FUTURE IS BUILT



Instagram: @mcm.company



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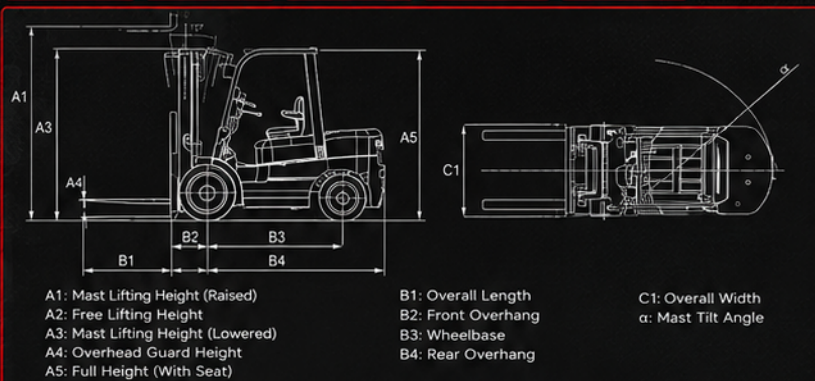


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TECHNICAL SPECIFICATIONS

MCM S70 FORKLIFT



7.0 TON PERFORMANCE PARAMETERS

- Adopt a new design style
- Bold rear legs of the overhead guard to ensure the safety of the driver
- The design accords with ergonomics, the driving is comfortable, the field of vision is wide, the operation is sensitive
- Hydraulic system of priority valve is configured to effectively improve the lifting speed
- Using integrally cast steering axle and drive axle to improve the reliability of the whole vehicle
- Using solid counterweight, the turning radius is greatly reduced

S70 PERFORMANCE PARAMETERS

General	Model		CPCD70	
	1	Rated Load Capacity	kg	7000
General	2	Load Center	mm	600
	3	Lifting Height (A2)	mm	3000
General	4	Free lifting Height (A4)	mm	200
	5	Fork Size (B1)	LxWxT	1220X150X65
General	6	Mast Tilting Angle	F/R	6/12
	7	Length (without fork) (B4)	mm	3550
General	8	Overall Width (C1)	mm	1995
	9	Mast High After Mast Fall (A3)	mm	2500
Dimensions	10	Full Height (A1)	mm	4365
	11	Overhead Guard Height (A5)	mm	2450
Dimensions	12	Turning Radius (C2)	mm	3300
	13	Front Overhang (B2)	mm	800/710
Dimensions	14	Min.Right Angle Channel Width	mm	3040
	15	Wheelbase (B3)	mm	2250
Dimensions	16	Track	mm	1470
	17	Ground Clearance	mm	232
Performance	21	Travel	Km/h	28
	22	No Load	Km/h	33
Performance	23	Lifting	mm/s	420
	24	No Load	mm/s	450
Performance	25	Lowering	mm/s	380
	26	No Load	mm/s	350
Performance	27	Max.Drawbar Pull	kg	5300/2300
	28	Max.Gradeability	%	15/20
Tire	29	Front Tire	(Double) 8.25-15-14PR	
	30	Rear Tire	8.25-15-14PR	
Weight	31	Total Weight	kg	9170
	32	Battery Voltage/Capacity	V/AH	24/130
Power & Transmission	Model		Quanchai 4J1-115C32	
	33	Rated Power/Speed	Kw/rpm	85/2200
Power & Transmission	34	Max.Torque/Speed	N.m/rpm	500/1600

7.0t 2 STAGE MAST

Mast Height	Carrying Capacity (500mm)kg	Mast Height After Mast Fall	Free Lifting Height (mm)	Full Mast Full Height (mm)	Mast Tilting Angle (F/R)	Total Weight (kg)
2700	6000	2350	200	4070	6°-12°	9279
2750	6000	2375	200	4120	6°-12°	9293
3000	6000	2500	200	4370	6°-12°	9320
3250	6000	2625	200	4620	6°-12°	9360
3300	6000	2650	200	4670	6°-12°	9389
3500	6000	2750	200	4870	6°-12°	9401
3750	6000	2875	200	5120	6°-12°	9442
4000	6000	3055	200	5370	6°-12°	9606
4250	6000	3175	200	5620	6°-12°	9648
4500	6000	3300	200	5870	6°-12°	9689
4750	6000	3425	200	6120	6°-6°	9730
5000	6000	3550	200	6370	6°-6°	9770

Note: (1) Indicates the rated load capacity of double tires on the front wheel
(2) The parameters are subject to change without prior notice for continuous improvement.



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CAPE TOWN

9 Karee Rd, Kraaifontein Industria,
Cape Town, 7570

SALES (+27) 21 001 8686

ruan@mcmco.co.za

GEORGE

Jura Lands, Beach Road,
Hansmoeskraal, George, 6529

SALES (+27) 44 878 2917

chris@mcmco.co.za

FREE STATE

Bloem Showgrounds, Curie Avenue,
Generaal De Wet, Bloemfontein, 9301

SALES (+27) 84 022 7300

clarence@mcmco.co.za

GAUTENG

26 Sterling Rd, Unit 1,
Samrand Business Park, Midrand, 0117

SALES (+27) 12 030 3451

sales@mcmco.co.za