


# Q•LIFT



**MODEL: QFLD6.0**

**6.0 TON DIESEL  
FOUR WHEEL FORKLIFT**

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MODEL:

QFLD6.0 | 6.0 TON | 4 - WHEEL | DIESEL FORKLIFT

SPECIFICATIONS:

General	1	Model			QFLD6.0	
	2	Power Type			Diesel	
	3	Rated Capacity		kg	6000	
	4	Load Centre		mm	600	
Characteristic & Dimensions	5	Lift Height		mm	3000 - 4500	
	6	Fork Size	L x W x T		mm	1220 x 150 x 60
	7	Mast Tilt Angle	F/R		Deg	6° / 12°
	8	Front Overhang (Wheel centre to fork face)		mm	590	
	9	Ground Clearance (Bottom of mast)		mm	200	
	10	Overall Dimensions	Length to face of fork (Without fork)		mm	3440
	11		Overall Width		mm	2010
	12		Mast Lowered Height		mm	2500
	13		Mast Extended Height (With backrest)		mm	4415
	14		Overhead Guard Height		mm	2430
15	Turning Radius (Outside)		mm	3250		
16	Minimum Intersecting Aisle Width		mm	2960		
Performance	17	Speed	Travel (Empty Load)		km/h	30
	18		Lifting (Full Load)		mm/s	500
	19	Max. Gradeability		%	20	
Chassis	20	Tyre	Front		mm	8.25 - 15 - 14 PR
	21		Rear		mm	8.25 - 15 - 14 PR
	22	Wheelbase		mm	2250	
	23	Service Weight		kg	8750	



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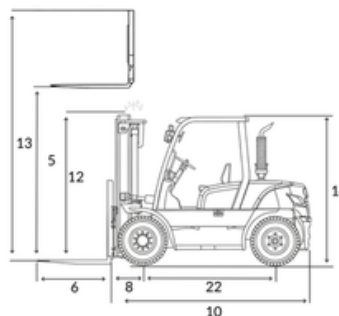
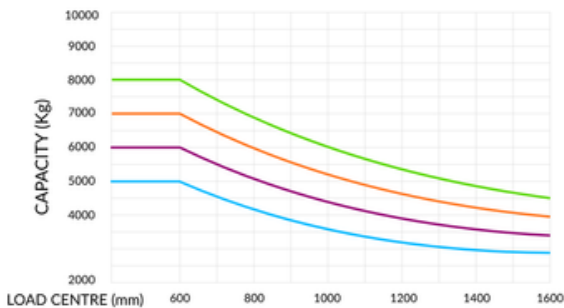
SPECIFICATIONS:

Power & Transmission	24	Battery	Voltage / Capacity	V/Ah	(12 / 80) x 2
	25	Engine	Model		QFLD6.0
	26		Manufacture		XINCHAI
	27		Rated output / r.p.m	kw	82.4/2000
	28		Rated torque / r.p.m	N·m	416/1600
	29		No. of Cylinder		6
	30		Bore x Stroke	mm	105 x 125
	31		Displacement	cc	6494
	32		Fuel Tank Capacity	L	125
	33	Transmission	Type		Hydraulic
	34		STAGE   FWD / RVS		2 / 2
	35	Operating Pressure for Attachments			Mpa

Type	Model	Lift Height (mm)	Load Capacity (kg)	Overall Height (mm)			Free Lift (mm)		Tilt Angle	
				Mast Lowered	6.0T		6.0T		F/R	
					Mast Extended	With Backrest	Without Backrest	Mast Extended		
						With Backrest	Without Backrest	With Backrest		Without Backrest
Full free 3 stage mast	QFLD6.0	4500	5500	2700	5890	5890	1290	1640	6/6	

MODEL:

- QFLD5.0
- QFLD6.0
- QFLD7.0
- QFLD8.0



RASA: Right-Angle Stack Aisle  
a: Safety Clearance  
b: Length of Loading  
v: Turning radius (inside)

