

MANUFACTURER'S TYPE		CPCD70
GENERAL		
Power type		Diesel
Fuel Tank Capacity	L	100/140
Rated capacity	kg	7000
Load centre	mm	600
CHARACTERISTICS & DIMENSION		
Lift height	mm	3000
Free lift height	mm	205
Fork size LxWxT	mm	1220x150x65
Fork regulating range Min./Max.	mm	300/1845
Mast tilt angle F/R	Deg	6°/12°
Front overhang	mm	590
Rear overhang	mm	740
Min. ground clearance (Bottom of mast)	mm	200
Length to face of fork (without fork)	mm	3580
Overall width	mm	1995
Mast lowered height	mm	2625
Mast extended height (with backrest)	mm	4420
Overhead guard height	mm	2450
Turning radius (outside)	mm	3370
Min. right angle stacking aisle width	mm	3040
PERFORMANCE		
Travel speed (Unladen)	km/h	26/28
Lifting speed (Laden)	mm/s	380/420
Lowering speed (Laden)	mm/s	500
Max. Drawbar pull (Laden/unladen)	kN	52
Max. Gradeability (Laden)	%	20
CHASSIS		
Tyre (Front)		8.25-15-14PR
Tyre (Rear)		8.25-15-14PR
Tread (Front)	mm	1470
Tread (Rear)	mm	1700
Wheelbase	mm	2250
WEIGHT		
Self weight	kg	9450
Weight Distribution (Laden Front Axle)	kg	14150
Weight Distribution (Laden Rear Axle)	kg	2300
Weight Distribution (Unladen Front Axle)	kg	4250
Weight Distribution (Unladen Rear Axle)	kg	5200
BATTERY		
Voltage/Capacity	V/Ah	2x12/80
TRANSMISSION		
Manufacture		China
Type		Powershift
Stage F/R		2/2
Operating pressure (For attachments)	MPa	19.5