



## Heavy duty forklift

Manufacturer		NEOlift			
Model		CPCD60	CPCD70	CPCD80	CPCD100
Fuel type		Diesel	Diesel	Diesel	Diesel
Capacity	kg	6000	7000	8000	10000
Load center	mm	600	600	600	600
Lift height	mm	3000	3000	3000	3000
Free lift height	mm	200	200	220	220
Fork size	mm	1220×150×60	1220×150×65	1220×175×80	1220×175×80
Mast tilt angle	Deg.	6/12	6/12	6/12	6/12
Minimum turning radius	mm	3320	3380	3380	4150
Ground clearance	mm	200	200	225	250
Roof guard height	mm	2460	2460	2460	2560
Front overhang	mm	590	590	590	710
Maximum travel speed(full load)	km/h	26	29	26	26
Maximum lift speed(full load)	mm/s	400	500	400	400
Maximum traction at full load	KN	51.4	53	52	52
Maximum climbing angle	%	20	20	20	20
Full length with forks	mm	4770	4800	4820	5565
Full length without fork	mm	3550	3580	3600	4345
Overall width	mm	1995	1995	1995	2260
Overall lift height of mast	mm	4380	4420	4420	4420
Mast closed height	mm	2500	2625	2625	2840
Front tire		8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	9.00-20-14PR
Rear tire		8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	9.00-20-14PR
Wheelbase	mm	2250	2250	2250	2800
Tire distance	mm	1470/1700	1470/1700	1470/1700	1600/1700
Weight	Kg	8640	9350	9850	12500
Battery	V/Ah	(12/80)x2	(12/80)x2	(12/80)x2	(12/100)x2
Engine model		Xichai	Xichai	Xichai	Xichai
Engine rated power	kw/r.p.m	85	85	85	85
Gearbox		hydraulic	hydraulic	hydraulic	hydraulic
Work pressure	Mpa	20	20	20	20