



3 wheel forklift

Manufacturer	NEOlift		
Model		NPQ15	NPQ20
Power		Battery	Battery
Drive style		Seated	Seated
Capacity	KG	1500	2000
Front overhang/rear overhang	MM	268/260	268/260
Wheelbase	MM	1400	1400
Weight (with battery)	KG	2800	2900
Tyre Type (Drive/load)	Rubber	front650-10/rear15*4.5/8	front650-10/rear15*4.5/8
Overall length (without forks)/overall width/overall height (head guard)	MM	1950/1180/2100	1950/1180/2100
Load center	MM	500	500
Lift height	MM	3000	3000
Total height when lifting (with racks)	MM	3700	3700
Overall height when lowered (when the mast is vertical)	MM	2050	2050
Steering style		Electric	Electric
Tilt	°	3/6	3/6
Turning radius	MM	1940	1940
Fork adjustment distance	MM	240-970	240-970
Minimum right angle channel	MM	1850/1940	1850/1940
Fork size (width*length*thickness)	MM	100*1070*30	100*1070*30
Minimum ground clearance	MM	100	100
Maximum travel speed	Km/h	10±2	10±2
Lifting speed (no load/full load)	MM/S	260/220	260/220
Descent speed (full load)	MM/S	380	380
Gradeability (no load/full load)	%	15/10	15/10
Drive motor power	KW	5	5
Battery capacity	A	450	490
Battery voltage	V	48	48
Battery weight	KG	250	300
Full battery for using time	H	8	8
Charging voltage	V(AC)/HZ	220V/50-60HZ	220V/50-60HZ
Charging time	H (Lead acid)	8	8
Driver's ear noise level according to DIN12053	dB(A)	70	70