

Manufacturer		NEOlift
Model		NTB20
Power type		Battery
Operation type		Walkie
Load capacity	kg	2000
Load center	mm	600
Front overhang	mm	969
Wheelbase	mm	1291
Service weight(incl.battery)	kg	400
Axle capacity with full load,drive side/load size	kg	850/1550
Axle capacity with no load,drive side/load size	kg	310/90
Wheel type		PU
Load wheel	mm	φ78×70
Drive wheel	mm	φ210×70
Auxiliary wheel	mm	φ100×40
Number of wheels,front/rear(x=drive wheel)		4 /1x+2
Wheel tread, drive side	mm	500
Wheel tread, load side	mm	530
Lift height	mm	115
Handle height when operation	mm	760/1244
Fork face min.ground clearance	mm	85
Overall length	mm	1700
Overall width	mm	730
Fork size	mm	1150/160/45
Fork outside width	mm	680
Fork ground clearance	mm	40
Aisle width for pallet	Ast(mm)	1990
Aisle width for pallet 800×1200mm(C=600mm)	Ast(mm)	2040
Turning radius	Wa(mm)	1600
Driving speed(load/unload)	(km/h)	3.6/3.7
Lifting speed(load/unload)	(mm/s)	39/46
Lowering speed(load/unload)	(mm/s)	46/40
Max. gradeability(load/unload)(S2-5min)	%	3/10
Brake brake		Electromagnetic
Driving motor(S2-60 min)	(kw)	0.75(DC)
Lifting motor(S3-15%)	(kw)	0.8(DC)
Battery voltage/capacity	(V/Ah)	24/100
Battery weight	(kg)	70
Steering system		Mechanical
Battery replacement type		Hoisting
Lithium battery voltage/capacity	(V/Ah)	24/80