



# Stand on Pallet Truck

Manufacturer	NEOlift					
		NTZ20	NTZ25	NTZ30	NTZ40	NTZ60
Model		NTZ20	NTZ25	NTZ30	NTZ40	NTZ60
Power type		Battery	Battery	Battery	Battery	Battery
Operation type		Stand on	Stand on	Stand on	Stand on	Stand on
Rated capacity	kg	2000	2500	3000	4000	6000
Load center	mm	600	600	600	600	600
Load distance	mm	865	865	985/910	930/855	980/935
Wheel base	mm	1345	1345	1515/1440	1460/1385	1525/1480
Service weight(incl. battery)	kg	676	676	860	900	1300
Axle capacity with full load,drive side/load side	kg	920/1756	1140/2036	1460/2400	1600/3300	/
Axle capacity without load,drive side/load side	kg	547/129	547/129	700/160	720/180	/
Wheel type		PU	PU	PU	PU	PU
Load wheel	mm	Φ80×70	Φ80×70	Φ80×70	Φ80×110	Φ90×80
Drive wheel	mm	Φ230×75	Φ230×75	Φ230×75	Φ230×75	Φ254×100
Auxiliary wheel	mm	Φ125×50	Φ125×50	Φ150×50	Φ150×50	Φ125×50
Number of wheels,load/drive(x=drive )+auxiliary		4/1X+2	4/1X+2	4/1X+2	4/1X+2	8/1X+4
Wheel tread, drive side	mm	476	476	630	630	630
Wheel tread,load side	mm	510	510	510	480	460
Overall height	mm	1380	1380	1420	1420	1420
Lift height	mm	120	120	110	110	110
Fork face min.ground clearance	mm	85	85	85	85	95
Pedal height	mm	155	155	180	180	180
Handle Height	mm	1080~1340	1080~1340	1090~1360	1090~1360	1090~1360
Overall length,pedal off /on	mm	1900/2310	1900/2310	1945/2390	1945/2390	1945/2390
Overall width	mm	730	730	850	850	850
Fork outside size	mm	680/540	680/540	685	685	715
Fork size	mm	1150/170/56	1150/170/56	1150/175/75	1150/205/75	1200/255/87
Body ground clearance	mm	35	35	55	55	55
Aisle width for pallet 1000*1200mm,pedal off /on	Ast(mm)	2050/2500	2050/2500	2150/2590	2150/2590	2250/2690
Aisle width for pallet 800*1200mm,pedal off /on	Ast(mm)	2100/2550	2100/2550	2200/2640	2200/2640	2300/2740
Turning radius,pedal off /on	Wa(mm)	1730/2065	1730/2065	1800/2220	1750/2170	1900/2320
Driving speed(load/unload)	km/h	6/6	6/6	5/6	5/6	4.0/4.5
Lifting speed(load/unload)	mm/s	40/55	40/55	29/33	23/33	29/35
Lowering speed(load/unload)	mm/s	35/35	35/35	23/18	25/18	29/16
Max.gradeability(load/unload)(S2-5min)	%	6/15	6/15	5/8	5/8	4/8
Brake type		Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Drive motor (S2-60 min)	kw	1.5(AC)	1.5(AC)	1.5 (AC)	2.3 (AC)	2.5 (AC)
Lift motor (S3-15%)	kw	2.2(DC)	2.2(DC)	2.2 (DC)	2.2 (DC)	3.0 (DC)
Battery voltage/ capacity	V/Ah	24/210	24/210	24/210	24/270	24/270
Battery weight	kg	200	200	200	240	240
Steering System		EPS	EPS	EPS	EPS	Electric power steering
Battery replacement type		Hoisting	Hoisting	Hoisting	Hoisting	Hoisting