NEOlift

Lift with strong power

28-55 tons Heavy Duty Diesel Forklift

Manufacturer		NEOlift									
Load capacity	kg	28000	30000	32000	34000	36000	40000	42000	46000	50000	55000
Max lift height	mm	3200	3400	3400	3400	3400	3480	3480	3480	3480	3480
Overall length	mm	8100	8800	8800	9400	9400	10400	10400	10400	11000	11000
Overall width	mm	2800	3200	3200	3150	3150	3320	3320	3320	3520	3520
Mast closed height	mm	3650	3750	3750	3650	3650	3880	3880	3880	3880	3880
Mast lift height	mm	5150	5450	5450	5350	5350	5500	5500	5500	5600	5600
Wheelbase	mm	4000	4300	4300	4750	4750	5150	5150	5150	5350	5350
Front wheel distance	mm	2200	2220	2220	2220	2220	2350	2350	2350	2350	2350
Rear wheel distance	mm	1930	1930	1930	1930	1930	2600	2600	2600	2600	2600
Mast ground clearance(unload/load)	mm	300/270	310/270	310/270	250/200	250/200	300/240	300/240	300/240	300/240	300/240
Ground clearance at center of wheelbase(unload/load)	mm	550/570	565/570	565/570	400/350	400/350	500/420	500/420	500/420	500/420	500/420
Mast tilt(front/rear)	°	10.0/12.0	10.0/12.0	10.0/12.0	10.0/15.0	10.0/15.0	10.0/8.0	10.0/8.0	10.0/8.0	10.0/8.0	10.0/8.0
Service weight	kg	30800	33800	35800	36800	39800	45800	46800	49800	55800	58800
Max lift speed without load	mm/s	270	250	250	260	260	180	180	180	180	180
Max lift speed with load	mm/s	250	230	230	230	230	170	170	170	170	170
Minimum turning radius	mm	6500	7200	7200	7600	7600	8500	8500	8500	9000	9000
Max walking speed without load	km/h	35	30	30	25	25	23	23	23	23	23
Max walking speed with load	km/h	28	25	25	20	20	16	16	16	16	16
Max gradeability with load	%	30	25	25	20	20	15	15	15	15	15
Load center	mm	1200	1250	1250	1250	1250	1250	1250	1250	1250	1250
Engine	optional	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported	Chinese /Imported