

5	Load Capacity/rated load		T	1.6
6	Load center distance		mm	600
7	Load distance, centre of drive axle to fork		mm	711
8	Wheelbase		mm	1310
9	service Weight		kg	1365
10	Axle loading, laden front/rear		kg	1410 / 1555
11	Axle loadings, unladen front/rear		kg	1010 / 355
12	Tyres:solid rubber, superelastic, pneumatic, polyurethane)			Polyurethane
13	Tyre size, front		mm	250 x 78
14	Tyre size, rear		mm	80 x 70
15	Additional wheels(dimensions)		mm	150 x 54
16	Wheels, number front/rear(x=driven wheels)			1x+2/4
17	Track width,front		mm	880
18	Track width,rear		mm	390 / 515
19	Lowered mast height		mm	2098
20	Lift height		mm	4514
21	Extended mast height		mm	5100
22	Height of tiller in drive position min./max.		mm	965 / 1365
23	Lowered height		mm	86
24	Overall length		mm	1915
25	Length to face of forks		mm	765
26	Overall width		mm	1050
27	Fork dimensions		mm	60 / 180 / 1150
28	Width over forks		mm	570 / 695
29	Ground clearance, center of wheelbase		mm	50
30	Aisle width for pallets 1000x1200 crossways		mm	2271
31	Aisle width for pallets 800x1200 lengthways		mm	2236
32	Travel Speed, laden/unladen		km/h	5.1/ 5.5
33	Lift speed, laden/unladen		mm/s	113/160
34	Lowering speed, laden/unladen		mm/s	95/100
35	Max.gradient performance laden/unladen		%	6/12
36	Service brake			Electromagnetic
37	Drive motor rating s2 60min		kW	1.2
38	Lift motor rating at s3 15%		kW	3
39	Battery acc. To DIN, no			4PZS
40	Battery voltage,nominal capacity		V/Ah	24/280
41	Type of drive control			MOSFET Control