

## Topy Speedy XL

<b>Distinguishing mark</b>			
1.1	Model designator		Topy Speedy L
1.2	Drive unit		Battery
1.3	Operator type		Pedestrian
1.4	Rated capacity	kg	1200
1.5	Load Centre distance	mm	600
1.6	Load distance, centre of drive axle to fork	mm	701
1.7	Wheelbase	mm	1275
<b>Weights</b>			
2.1	Service weight (include battery)	kg	940
2.2	Axle loading, laden driving side//loading side	kg	735/1405
2.3	Axle loading without load, unladen driving side/loading side	kg	640/300
<b>Types, Chassis</b>			
3.1	Tyre type driving wheels/loading wheels		PU/PU
3.2	Tyre size, driving wheels (diameter x width)	mm	230x75
3.3	Tyre size, loading wheels (diameter x width)	mm	85x70
3.4	Tyre size, caster wheels (diameter x width)	mm	130x55
3.5	Wheels, number driving, caster/loading (x=drive wheels)	mm	1x + 1/4
3.6	Track width, front driving side	mm	538
3.7	Track width, rear, loading side	mm	370
<b>Dimensions</b>			
4.1	Height, mast lowered	mm	1970
4.2	Free lift	mm	100
4.3	Lift height	mm	2915
4.4	Height, mast extended	mm	3529
4.5	Initial lift	mm	120
4.6	Height drawbar in driving position min./max	mm	715/1200
4.7	Lowered height	mm	95
4.8	Overall length	mm	1847
4.9	Fork dimensions	mm	60x190x1150
4.10	Fork carriage width	mm	680
4.11	Outside width of the forks	mm	560
4.12	Ground clearance, center of wheelbase	mm	30
4.13	Aisle width for pallets 1000 x 1200 crossways	mm	2378
4.14	Aisle width for pallets 800 x 1200 lengthways	mm	2350
4.15	Turning radius	mm	1510
<b>Performance data</b>			
5.1	Travel speed, laden/unladen	km/h	5.0/6
5.2	Lifting speed, laden/unladen	m/s	0.011/0.16
5.3	Lowering speed laden/unladen	m/s	0.19/0.18
5.4	Max. gradeability, with/ without load	%	1/2
5.5	Service brake type		Electromagnetic
<b>Electric-engine</b>			
6.1	Drive motor rating S2 60 min	kW	1.1
6.2	Lift motor rating at S3 15%	Kw	2.2
6.3	The maximum allowed size battery	mm	788x180x560
6.4	Battery voltage/nominal capacity K5	V/Ah	24/210
6.5	Battery weight	Kg	190
<b>Addition data</b>			
7.1	Type of drive control		AC
7.2	Steering type		Mechanical Steering
7.3	Sound pressure level at the driver's ear		74

If there are improvements of technical parameters or configurations, no further notice will be given.

The diagram shown may contain non-standard configurations.