Technical sheet:

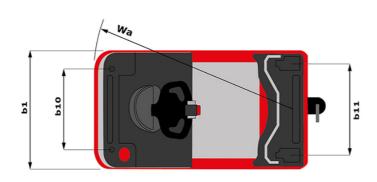
CT 40

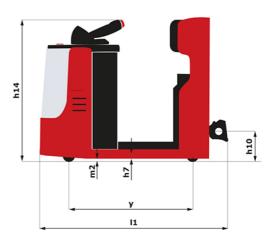




	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		CT 40
1.3	Power source		Electrical
1.4	Operator type		Carried
1.5	Max. capacity	Q	4000 kg
1.9	Wheelbase	у	1109 mm
	Weight		
2.1	Service weight		1270 kg
2.3	Axle loading unladen (front / rear)		800 kg / 470 kg
	Wheels		3. 3.
3.1	Tires type		Bandage
3.2	Dimensions of front wheels		254 x 100
3.3	Dimensions of rear wheels		250 x 75
3.4	Additional wheels (dimensions)		140 x 40
3.5	Number of front wheels / rear wheels		2 / 2
3.5.2	Number of drive wheels		1
3.5.2	Drive wheels (front / rear)		1 / 0
3.6	Front wheel gauge	b10	581 mm
3.7	Rear wheel gauge	b11	633 mm
0.7	Dimensions	511	000 111111
4.9	Height tiller up max.*	h14	1212 mm
4.12	Height of towing bar (coupling height)	h10	220 mm
4.17	Coupling distance to rear axle	15	255 mm
4.19	Overall length	I1	1551 mm
4.21	Overall width	b1	800 mm
4.32	Ground clearance at centre of wheelbase	m2	50 mm
4.35	Turning radius	Wa	1332 mm
4.55	Performances	Wa	1332 11111
5.1	Travel speed (laden / unladen)		8 km/h / 12 km/h
5.8	Max Gradeability (laden / unladen)		4 % / 13 %
5.10	Service brake		Electro magnetic
5.10	Parking brake		Butterfly switch release
3.11	Engine Engine		butterny switch lelease
6.1	Drive motor rating S2 60 min		2 kW
6.3	Battery according to DIN 43531/35/36 A, B, C		Z KW Traction
6.4	•		24 V / 465 Ah
6.5	Battery voltage / capacity		24 V / 465 AN 460 kg
0.0	Battery weight (+/- 5%)		400 kg
8.1	Miscellaneous Type of drive control		Mosfet AC speed controller

CT 40 - Dimensional drawing









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