Technical sheet :



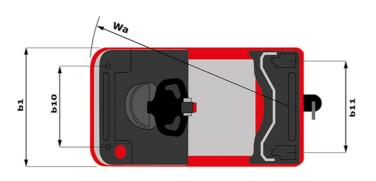


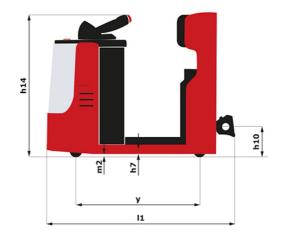


	Technical characteristics
1.1	Manufacturer
1.2	Model Name
1.3	Power source
1.4	Operator type
1.5	Max. capacity
1.7	Rated drawbar pull
1.9	Wheelbase
	Weight
2.1	Service weight
2.3	Axle loading unladen (front / rear)
	Wheels
3.1	Tires type
3.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
3.4	Additional wheels (dimensions)
3.5	Number of front wheels / rear wheels
3.5.2	Number of drive wheels
3.5.2	Drive wheels (front / rear)
3.6	Front wheel gauge
3.7	Rear wheel gauge
	Dimensions
4.8	Platform height
4.9	Height tiller up max.*
4.12	Height of towing bar (coupling height)
4.17	Coupling distance to rear axle
4.19	Overall length
4.21	
4.21	Overall width
4.21	Overall width Ground clearance at centre of wheelbase
4.32	Ground clearance at centre of wheelbase
4.32	Ground clearance at centre of wheelbase Turning radius
4.32 4.35	Ground clearance at centre of wheelbase Turning radius Performances
4.32 4.35 5.1	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen)
4.32 4.35 5.1 5.8	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen)
4.32 4.35 5.1 5.8 5.10	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake
4.32 4.35 5.1 5.8 5.10	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake
4.32 4.35 5.1 5.8 5.10 5.11	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine
4.32 4.35 5.1 5.8 5.10 5.11 6.1	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine Drive motor rating \$2 60 min
4.32 4.35 5.1 5.8 5.10 5.11 6.1 6.3	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine Drive motor rating \$2 60 min Battery according to DIN 43531/35/36 A, B, C
4.32 4.35 5.1 5.8 5.10 5.11 6.1 6.3 6.4	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine Drive motor rating \$2 60 min Battery according to DIN 43531/35/36 A, B, C Battery voltage / capacity
4.32 4.35 5.1 5.8 5.10 5.11 6.1 6.3 6.4	Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine Drive motor rating \$2 60 min Battery according to DIN 43531/35/36 A, B, C Battery voltage / capacity Battery weight (+/- 5%)

ст 40 Created on 28 April 2024 at 23:22:05 UTC		
	Metric	
	Manitou	
	CT 40	
	Electrical	
	Carried	
Q	4000 kg	
F	120 kg	
у	1109 mm	
	1270 kg	
	800 kg / 470 kg	
	Bandage	
	254 x 100	
	250 x 75	
	140 x 40	
	2/2	
	1	
	1 / 0	
b10	581 mm	
b11	633 mm	
h7	128 mm	
h14	1212 mm	
h10	220 mm	
15	255 mm	
1	1551 mm	
b1	800 mm	
m2	50 mm	
Wa	1332 mm	
	8 km/h / 12 km/h	
	4 % / 13 %	
	Electro magnetic	
	Butterfly switch release	
	2 kW	
	Traction	
	24 V / 465 Ah	
	460 kg	
	Mosfet AC speed controller	
	66 dB	

CT 40 - Dimensional drawing







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