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	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	Overall width
4.32	Ground clearance at centre of wheelbase
4.35	Turning radius
	Performances
5.1	Travel speed (laden / unladen)
5.8	Max Gradeability (laden / unladen)
5.10	Service brake
5.11	Parking brake
	Engine
6.1	Drive motor rating S2 60 min
6.3	Battery according to DIN 43531/35/36 A, B, C
6.4	Battery voltage / capacity
6.5	Battery weight (+/- 5%)
	Miscellaneous
8.1	Type of drive control
8.4	Sound level at the driver's ear according to DIN 12 053

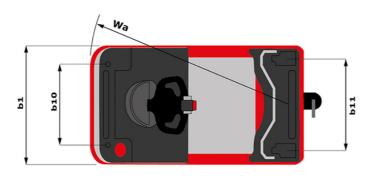
ст 50 Created on 14 May 2024 at 11:01:50 UTC		
	Metric	
	Manitou	
	CT 50	
	Electrical	
	Carried	
Q	5000 kg	
F	150 kg	
у	1109 mm	
	1270 kg	
	800 kg / 470 kg	
	Bandage	
	254 x 100	
	250 x 75	
	140 x 40	
	2 / 2	
	1/0	
b10	581 mm	
b11	633 mm	
h7	128 mm	
h14	1212 mm	
h10	220 mm	
15	255 mm	
11	1551 mm	
b1	800 mm	
m2	50 mm	
Wa	1332 mm	
	8 km/h / 12 km/h	
	4 % / 13 %	
	Electro magnetic	
	Butterfly switch release	
	2 kW	
	Traction	

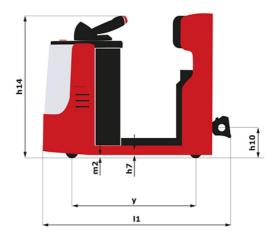
24 V / 465 Ah 460 kg

Mosfet AC speed controller 66 dB

-

CT 50 - Dimensional drawing







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