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 13 May 2024 at 01:15:27 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

b10 b11 h7 h14

h10

15

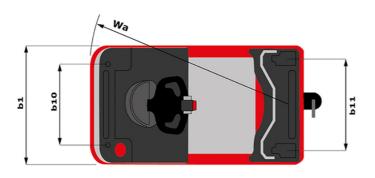
11

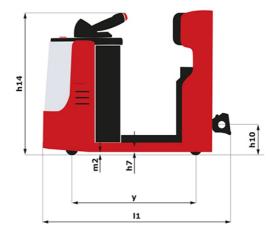
b1

Wa

1212 mm 220 mm 255 mm 1551 mm 800 mm m2 50 mm 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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