Technical sheet :







	Technical characteristics
.1	Manufacturer
2	Model Name
3	Power source
1	Operator type
5	Max. capacity
9	Wheelbase
	Weight
1	Service weight
3	Axle loading unladen (front / rear)
	Wheels
1	Tires type
.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
.4	Additional wheels (dimensions)
8.5	Number of front wheels / rear wheels
5.2	Drive wheels (front / rear)
.6	Front wheel gauge
7	Rear wheel gauge
	Dimensions
9	Height tiller up max.*
12	Height of towing bar (coupling height)
17	Coupling distance to rear axle
9	Overall length
21	Overall width
32	Ground clearance at centre of wheelbase
4.35	Turning radius
	Performances
.1	Travel speed (laden / unladen)
В	Max Gradeability (laden / unladen)
0	Service brake
1	Parking brake
	Engine
1	Drive motor rating S2 60 min
3	Battery according to DIN 43531/35/36 A, B, C
4	Battery voltage / capacity
6.5	Battery weight (+/- 5%)
	Miscellaneous
.1	Type of drive control
4	Sound level at the driver's ear according to DIN 12 053

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	Metric		
	Manitou		
	CT 50		
	Electrical		
	Carried		
Q	5000 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		
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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