Technical sheet :



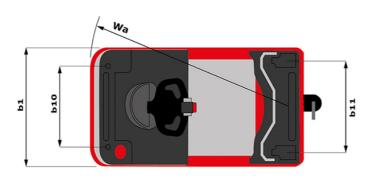


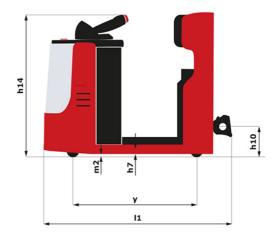


	Technical characteristics
1.1	Manufacturer
1.2	Model Name
1.3	Power source
1.4	Operator type
1.5	Max. capacity
1.7	Rated drawbar pull
1.9	Wheelbase
	Weight
2.1	Service weight
2.3	Axle loading unladen (front / rear)
	Wheels
3.1	Tires type
3.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
3.4	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	Dimensions Platform height
4.8 4.9	
	Platform height
4.9	Platform height Height tiller up max.*
4.9 4.12	Platform height Height tiller up max.* Height of towing bar (coupling height)
4.9 4.12 4.17	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle
4.9 4.12 4.17 4.19	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length
4.9 4.12 4.17 4.19 4.21	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width
4.9 4.12 4.17 4.19 4.21 4.32	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase
4.9 4.12 4.17 4.19 4.21 4.32	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Turning radius
4.9 4.12 4.17 4.19 4.21 4.32 4.35	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Tuming radius Performances
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen)
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen)
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Turning radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Tuming radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10 5.11	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Tuming radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10 5.11 5.8 5.10 5.11	Platform heightHeight tiller up max.*Height of towing bar (coupling height)Coupling distance to rear axleOverall lengthOverall widthGround clearance at centre of wheelbaseTuming radiusPerformancesTravel speed (laden / unladen)Max Gradeability (laden / unladen)Service brakeParking brakeEngineDrive motor rating S2 60 min
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10 5.11 5.8 5.10 5.11 6.1 6.3	Platform heightHeight tiller up max.*Height of towing bar (coupling height)Coupling distance to rear axleOverall lengthOverall widthGround clearance at centre of wheelbaseTuming radiusPerformancesTravel speed (laden / unladen)Max Gradeability (laden / unladen)Service brakeParking brakeEngineDrive motor rating S2 60 minBattery according to DIN 43531/35/36 A, B, C
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10 5.11 5.8 5.10 5.11 6.1 6.3 6.4	Platform height Height tiller up max.* Height of towing bar (coupling height) Coupling distance to rear axle Overall length Overall width Ground clearance at centre of wheelbase Tuming radius Performances Travel speed (laden / unladen) Max Gradeability (laden / unladen) Service brake Parking brake Engine Drive motor rating S2 60 min Battery according to DIN 43531/35/36 A, B, C Battery voltage / capacity
4.9 4.12 4.17 4.19 4.21 4.32 4.35 5.1 5.8 5.10 5.11 5.8 5.10 5.11 6.1 6.3 6.4	Platform heightHeight tiller up max.*Height of towing bar (coupling height)Coupling distance to rear axleOverall lengthOverall widthGround clearance at centre of wheelbaseTurning radiusPerformancesTravel speed (laden / unladen)Max Gradeability (laden / unladen)Service brakeParking brakeEngineDrive motor rating S2 60 minBattery according to DIN 43531/35/36 A, B, CBattery voltage / capacityBattery weight (+/- 5%)

ст 4	Created on May 2, 2024 at 7:27:05 PM 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
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 40 - Dimensional drawing







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