Technical sheet :





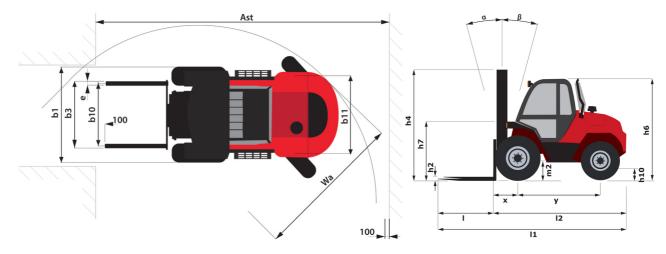


1.1 Maufacturer 1.2 Model Name 1.3 Power source 1.4 Operator type 1.5 Max. capacity 1.6 Load center of gravity 1.8 Load distance, center of drive axle to fork 1.9 Wheelbase 2.1 Service weight 2.2 Weight on front axle (laden) / rear axle (laden) 2.3 Weight on front axle (Unladen) / rear axle (Unladen) 2.4 Weight on front axle (laden) / rear axle (laden) 2.3 Weight on front axle (laden) / rear axle (laden) 2.4 Weight on front axle (laden) / rear axle (laden) 2.3 Weight on front axle (laden) / rear axle (laden) 2.4 Weight on front axle (laden) / rear axle (laden) 2.5 Dimensions of front wheels 3.1 Tires type 3.2 Dimensions of front wheels 3.3 Dimensions of rear wheels 3.4 Dimensions 4.7 Height of orweheel gauge 3.7 Rear wheel gauge 3.7 Rear wheel gauge 3.7 Rear wheel gauge 3.8 Seath elight/stand height 4.10 Overall widh 4.20 Length to face of forks 4.21 Fork		
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1.3 Power source 1.4 Operator type 1.5 Max. capacity 1.6 Load center of gravity 1.8 Load distance, centre of drive axle to fork 1.9 Wheelbase Weight 2.1 Service weight 2.2 Weight on front axle (laden) / rear axle (luladen) 2.3 Weight on front axle (luladen) / rear axle (luladen) Wheels Wheels 3.1 Tires type 3.2 Dimensions of front wheels 3.3 Dimensions of rear wheels 3.5.2 Number of drive wheels 3.5.2 Number of drive wheels 3.6 Font wheel gauge 3.7 Rear wheel gauge 3.8 Dimensions 4.7 Height of overhead guard (cabin) 4.8 Set height/Stand height 4.9 Overall length 4.19 Overall length 4.21 Overall length 4.22 Fork cariage kiO 2328 (class/form) A/B 4.23 Fork cariage kiO 2328 (class/form) A/B 4.24 Fork cariage kiO 2328 (class/form) A/B 4.35 Turning adus Patformances 5.1 Tarwei speed (unaden) 5.3	1.1	Manufacturer
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м-х	70-2 Created on July 3, 2025 at 9:52 PM UTC								
	Metric								
	Manitou								
	M-X 70-2								
	Diesel								
	Seated								
Q	7000 kg								
С	600 mm								
х	803 mm								
у	2.49 m								
	9880 kg								
	14954 kg / 1926 kg								
	4040 kg / 5840 kg								
	Pneumatic								
	18R185 8T N20XF								
	265/70R19,5 6T P30 HT3								
	2/2								
	2								
b10	1700 mm								
b11	1545 m								
h6	2475 mm								
h7	1485 mm								
1	5700 mm								
12	4200 mm								
b1	2155 mm								
s / e / l	70 mm x 150 mm / 1200 mm								
	4A								
b3	1750 mm								
m1	300 mm								
m2	410 mm								
Ast	6703 mm								
Wa	4200 mm								
	24 km/h								
	0.40 m/s								
	0.40 m/s								
	7960 daN								
	Hydraulic servo brake								
	Perkins / 1104D-44T NL38894 / Stage IIIA								

70 Hp

M-X 70-2 - Dimensional drawing



Characteristics of masts and residual capacities

Full Visibility Duplex (FVD)	FVD 36	FVD 40	FVD 45	
α - Mast/fork carriage tilt, forward	۰	15	15	15
β - Mast/fork carriage tilt, backward	۰	15	15	15
h1 - Mast lowered height	mm	3145	3145	3595
h4 - Mast extended height	mm	4960	4960	5860
Residual capacity at max height	kg	7000	7000	6500
Residual capacity with integrated side shift at max heigth	kg	6300		
Height at max capacity	mm	2500	2500	2500



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