Technical sheet:

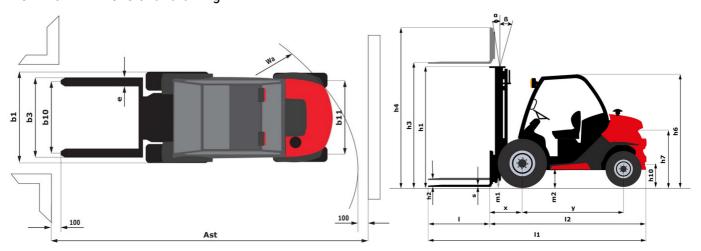
MC-X 25-4





Technical characteristics Manufacturer Model Name Power source Deprator type Max. capacity Load center of gravity Load distance, centre of drive axle to fork Wheelbase Veight Service weight Veight on front axle (laden) / rear axle (laden) Wheels	Q c x y	Metric Manitou MC-X_25-4 Diesel Seated 2500 kg 500 mm 621 mm 1900 mm 4035 kg 5550 kg / 985 kg
Model Name Power source Operator type Max. capacity Load center of gravity Load distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (laden)	C X	MC-X_25-4 Diesel Seated 2500 kg 500 mm 621 mm 1900 mm 4035 kg 5550 kg / 985 kg
Power source Operator type Max. capacity Load center of gravity Load distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (Unladen)	C X	Diesel Seated 2500 kg 500 mm 621 mm 1900 mm 4035 kg
Operator type Max. capacity .oad center of gravity .oad distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (Unladen)	C X	Seated 2500 kg 500 mm 621 mm 1900 mm 4035 kg 5550 kg / 985 kg
Max. capacity .oad center of gravity .oad distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (Unladen)	C X	2500 kg 500 mm 621 mm 1900 mm 4035 kg 5550 kg / 985 kg
coad center of gravity coad distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (Unladen)	C X	500 mm 621 mm 1900 mm 4035 kg 5550 kg / 985 kg
.oad distance, centre of drive axle to fork Vheelbase <mark>Veight</mark> Service weight Veight on front axle (laden) / rear axle (laden) Veight on front axle (Unladen) / rear axle (Unladen)	X	621 mm 1900 mm 4035 kg 5550 kg / 985 kg
Vheelbase <mark>Veight</mark> Service weight Veight on front axle (laden) / rear axle (laden) Veight on front axle (Unladen) / rear axle (Unladen)		1900 mm 4035 kg 5550 kg / 985 kg
Weight Service weight Veight on front axle (laden) / rear axle (laden) Veight on front axle (Unladen) / rear axle (Unladen)	у	4035 kg 5550 kg / 985 kg
Service weight Veight on front axle (laden) / rear axle (laden) Veight on front axle (Unladen) / rear axle (Unladen)		5550 kg / 985 kg
Service weight Veight on front axle (laden) / rear axle (laden) Veight on front axle (Unladen) / rear axle (Unladen)		5550 kg / 985 kg
Veight on front axle (Unladen) / rear axle (Unladen)		
Veight on front axle (Unladen) / rear axle (Unladen)		
, , , ,		1575 kg / 2460 kg
vneeis		
Tires type		Pneumatic
Dimensions of front wheels		12,5/80-18/12 SL R4
		27x10-12 SKS
		2/2
		4
	h10	1159 mm
		1176 mm
	011	1170 11111
	h6 / h6*	2155 mm / 1990 mm
		1094 mm
		4195 mm
•		3045 mm
•		1450 mm
		40 mm x 122 mm / 1150 mm
•	37.671	2A
	h3	1260 mm
•		300 mm
		310 mm
		3405 m
•	Wa	3403 III
		12 km/h / 24.90 km/h
, ,		0.47 m/s / 0.46 m/s
- , , , , , , , , , , , , , , , , , , ,		0.50 m/s / 0.30 m/s
		Hydraulic brakes by loss of pressure
<u> </u>		36 kW
		Kubota / V2403
-		
		36 kW
		2700 rpm
		4 - 2434 cm³
		Cable
		180 bar 53 l/min
	imensions of front wheels imensions of rear wheels lumber of front wheels / rear wheels lumber of drive wheels ront wheel gauge limensions leight of overhead guard (cabin) / Overall height of low overhead guard (Buggie version) leat height/stand height liverall length length of ace of forks liverall width looks section x width x length look carriage ISO 2328 (class/form) A/B look carriage width liround clearance below mast liround clearance at centre of wheelbase luming radius lefomances lefomances lefomances leraed (laden / unladen) lifting speed (laden / unladen) lowering speed (laden / unladen) lervice brake lingine lingine lingine power according to ISO 1585 lated speed lumber of cylinders / Capacity of cylinders liscellaneous light of the control looking hydraulic pressure for attachments lil flow rate for attachments	timensions of rear wheels tumber of front wheels / rear wheels tumber of drive wheels tumber of drive wheels tumber of drive wheels tumber of drive wheels to blo part wheel gauge bill bloom overhead guard (cabin) / Overall height of low overhead guard (Buggie version) bill bloom overhead guard (cabin) / Overall height of low overhead guard (Buggie version) bill bloom overhead guard (cabin) / Overall height of low overhead guard (Buggie version) bill bloom overhead guard (cabin) / Overall height of low overhead guard (Buggie version) bill bloom overall leight leight bill bloom overall leight bill bloom overall leight leight bill bloom overall leight l

MC-X 25-4 - Dimensional drawing



Characteristics of masts and residual capacities

Full Visibility Duplex (FVD)		FVD 33	FVD 37	FVD 45
Mast/fork carriage tilt, forward	۰	10	10	10
Mast/fork carriage tilt, backward	٠	12	12	12
h1 - Mast lowered height	mm	2338	2598	3038
h2 - Mast free lift	mm	112	112	112
h3 - Mast lifting height	mm	3300	3700	4500
h4 - Mast extended height	mm	4090	4490	5290
Height at max capacity	mm	2500	2500	2500

Free Lift Triplex (FLT)		FLT 34	FLT 37	FLT 40	FLT 43	FLT 47	FLT 55
Mast/fork carriage tilt, forward	٠	10	10	10	10	10	6
Mast/fork carriage tilt, backward	٠	12	12	12	12	12	6
h1 - Mast lowered height	mm	1988	2088	2188	2338	2438	2788
h2 - Mast free lift	mm	1210	1310	1410	1510	1660	1920
h3 - Mast lifting height	mm	3400	3700	4000	4300	4700	5500
h4 - Mast extended height	mm	4236	4536	4836	5168	5536	6408
Height at max capacity	mm	2500	2500	2500	2500	2500	2500

Full Visibility Triplex (FVT)		FVT 33
Mast/fork carriage tilt, forward	۰	10
Mast/fork carriage tilt, backward	٠	12
h1 - Mast lowered height	mm	1878
h2 - Mast free lift	mm	124
h3 - Mast lifting height	mm	3300
h4 - Mast extended height	mm	4079
Height at max capacity	mm	2500





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