Technical sheet:

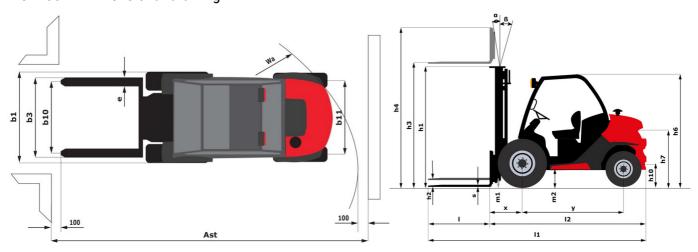
MC-X 30-2





	Metric
	Manitou
	MC-X_30-2
	Diesel
	Seated
Q	3000 kg
c	500 mm
X	626 mm
	1900 mm
	4355 kg
	6435 kg / 920 kg
	1660 kg / 2695 kg
	, , , , , , , , , , , , , , , , , , ,
	Pneumatic
	12,5/80-18/12 SL R4
	7,00-12/12 ED PLUS
	2 / 2
	2
h10	1159 mm
	1176 mm
DII	1176 111111
h6 / h6*	2155 mm / 1990 mm
	1094 mm
	4265 mm
	3085 mm
	1450 mm
s / e / I	45 mm x 122 mm / 1150 mm
10	3A
	1260 mm
	300 mm
	310 mm
Wa	2650 mm
	12 km/h / 24.90 km/h
	0.47 m/s / 0.46 m/s
	0.50 m/s / 0.30 m/s
	1810 daN / 1150 daN
	23 % / 26 %
	Hydraulic brakes by loss of pressure
	36 kW
	Kubota / V2403
	36 kW
	2700 rpm
	4 - 2434 cm³
	0.11.
	Cable
	180 bar
	53 I/min 82 dB

MC-X 30-2 - Dimensional drawing



Characteristics of masts and residual capacities

Full Visibility Duplex (FVD)		FVD 45
Mast/fork carriage tilt, forward	۰	10
Mast/fork carriage tilt, backward	۰	12
h1 - Mast lowered height	mm	3038
h2 - Mast free lift	mm	117
h3 - Mast lifting height	mm	4500
h4 - Mast extended height	mm	5290
Height at max capacity	mm	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	1988	2188	2338	2438	2788
h2 - Mast free lift	mm	1235	1335	1435	1585	1685	2035
h3 - Mast lifting height	mm	3400	3700	4000	4300	4700	5500
h4 - Mast extended height	mm	4236	4536	4836	5136	5536	6336
Residual capacity at max height	kg	1580					
Height at max capacity	mm	2500	2500	2500	2500	2500	2500

Full Visibility Triplex (FVT)		FVD 33	FVD 37	FVT 33
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	1878
h2 - Mast free lift	mm	117	117	129
h3 - Mast lifting height	mm	3300	3700	3300
h4 - Mast extended height	mm	4090	4490	4079
Height at max capacity	mm	2500	2500	2500





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