Technical sheet :

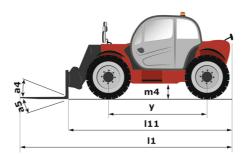
MT-X 1033



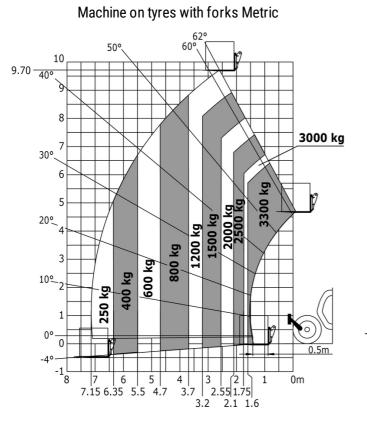


		Motrie
Capacities		Metric
Aax. capacity		3300 kg
Aax. lifting height		9.98 m
Aax. outreach		7.15 m
Breakout force with bucket		5330 daN
Veight and dimensions		
Iverall length to carriage	11	4.93 m
ength to face of forks	12	4.93 m
)verall width	b1	2.25 m
)verall height	h17	2.30 m
Vheelbase	у	2.69 m
Ground clearance	m4	0.44 m
Overall cab width	b4	0.89 m
ïlt-up angle	a4	12 °
ïlt-down angle	a5	114 °
xternal turning radius (over tyres)	Wa1	3.66 m
Inladen weight (with forks)		7745 kg
)verall weight		7745 kg
ïres type		Pneumatic
Standard tires		Alliance 400/80 - 24 - 162A8
orks length / width / section	l / e / s	1200 mm x 125 mm / 45 mm
Performances		
ifting		6.70 s
owering		5.40 s
ixtension		13.60 s
letraction		8.70 s
Srowd		2.70 s
Dump		2.30 s
Ingine		2.30 3
ingine brand		Perkins
ingine norm		Stage IIIA
Aax. fuel sulphur content		5000 ppm
ingine model		1104D-44 TA
-		4 - 4400 cm ³
lumber of cylinders / Capacity of cylinders		
C. Engine power rating - Power		101 Hp / 74.50 kW
Aax. torque / Engine rotation		410 Nm @ 1400 mm
)rawbar pull (Laden)		9100 daN
Transmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
Aax. travel speed		27 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs on front & rear axles
lydraulics		
łydraulic pump type		Gear pump
Iydraulic flow / Pressure		106 l/min-250 bar
Tank capacities		
ingine oil		11
lydraulic oil		128 l
uel tank		120 l
loise and vibration		
loise at driving position (LpA)		76 dB
loise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s ²
Aliscellaneous		2.00 11/0
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
nite miletis (nont/ ital)		2 / Z

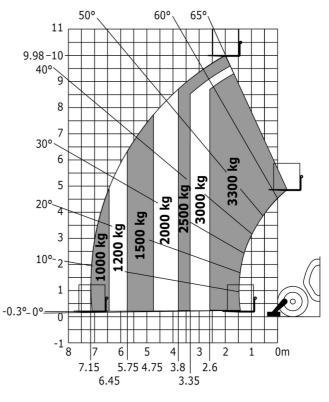
MT-X 1033 - Dimensional drawing



MT-X 1033 - Load chart



Machine on lowered stabilisers with forks Metric





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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