Technical sheet :

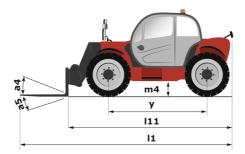
MT-X 1033



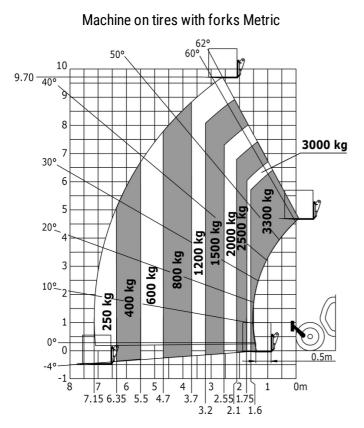


1T-X 1033	Created	on 22	December	2024 at	1:46	AM U	ΓС
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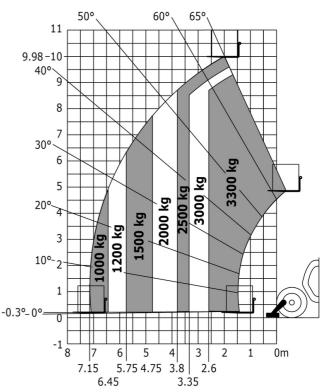
Capacities		Metric
Max. capacity		3300 kg
Max. Lifting height		9.98 m
Aax. outreach		7.15 m
Breakout force with bucket		5330 daN
		5550 dali
Veight and dimensions	111	4.93 m
Iverall length to carriage	l11 l2	4.93 m
ength to face of forks		
)verall width	b1	2.25 m
Iverall height	h17	2.30 m
Vheelbase	У	2.69 m
Ground clearance	m4	0.44 m
Iverall 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 x 45 mm
Performances		
ifting		6.70 s
owering		5.40 s
ixtension		13.60 s
letraction		8.70 s
crowd		2.70 s
Jump		2.30 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
fax. fuel sulphur content		5000 ppm
ingine model		1104D-44 TA
lumber of cylinders / Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating - Power		101 Hp / 74.50 kW
Aax. torque / Engine rotation		410 Nm @ 1400 rpm
rawbar pull (Laden)		9100 daN
ransmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
/ax. travel speed		27 km/h
Nax. travel speed (may vary according to applicable regulations)		27 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs on front & rear axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		106 I/min-250 bar
ank capacities		
Ingine oil		11
łydraulic oil		128 I
iuel tank		120
loise and vibration		
Noise at driving position (LpA)		76 dB
loise to environment (LwA)		104 dB
fibration on hands/arms		< 2.50 m/s ²
Viscellaneous		~ 2.30 11/3
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation Controls		Standard EN 15000 / Cabin ROPS - FOPS level : JSM



MT-X 1033 - Load chart



Machine on lowered stabilisers with forks Metric





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