Technical sheet :

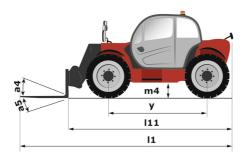
MT-X 1033





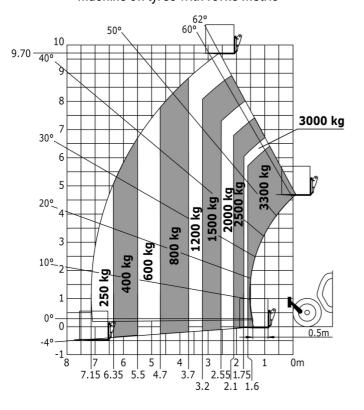
Capacities	Metric	
fax. capacity	3300 kg	
lax. lifting height	9.98 m	
lax. outreach	7.15 m	
reakout force with bucket	5330 daN	
/eight and dimensions		
verall length to carriage	l11 4.93 m	
ength to face of forks	12 4.93 m	
verall width	b1 2.25 m	
verall height	h17 2.30 m	
lheelbase	y 2.69 m	
round clearance	m4 0.44 m	
verall cab width		
	b4 0.89 m	
ilt-up angle	a4 12 °	
ilt-down angle	a5 114 °	
xternal turning radius (over tyres)	Wa1 3.66 m	
nladen weight (with forks)	7745 kg	
verall weight	7745 kg	
ires type	Pneumatic	
tandard tires	Alliance 400/80 - 24 - 162A8	
orks length / width / section	l / e / s 1200 mm x 125 mm / 45 mm	
erformances		
ifting	6.70 s	
owering	5.40 s	
xtension	13.60 s	
etraction	8.70 s	
rowd	2.70 s	
lump	2.30 s	
ingine		
ingine brand	Perkins	
ngine norm	Stage IIIA	
lax. fuel sulphur content	5000 ppm	
ngine model	1104D-44 TA	
lumber of cylinders / Capacity of cylinders	4 - 4400 cm³	
C. Engine power rating - Power	101 Hp / 74.50 kW	
fax. torque / Engine rotation	410 Nm @ 1400 rpm	
rawbar pull (Laden)	9100 daN	
ransmission		
ransmission type	Torque converter	
umber of gears (forward / reverse)	4 / 4	
lax. travel speed	+/+ 27 km/h	
•		
arking brake	Manual	
ervice brake	Oil-immersed multi-discs on front & rear	axles
ydraulics		
ydraulic pump type	Gear pump	
lydraulic flow / Pressure	106 l/min-250 bar	
ank capacities		
ngine oil	111	
ydraulic oil	128	
uel tank	120	
loise and vibration		
oise at driving position (LpA)	76 dB	
oise to environment (LwA)	104 dB	
fibration on hands/arms	< 2.50 m/s²	
Aiscellaneous		
teering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
		2 cab

MT-X 1033 - Dimensional drawing

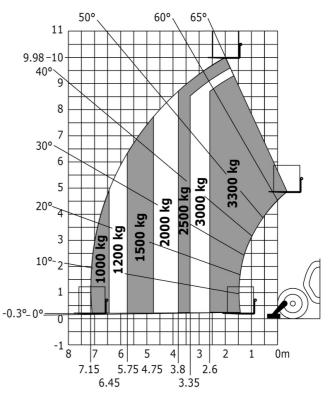


MT-X 1033 - Load chart





Machine on lowered stabilisers with forks Metric





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