Technical sheet :

## MT-X 1033

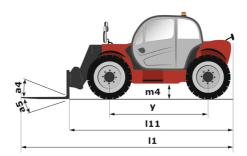




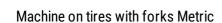
Capacities	Metric	
Max. capacity	3300 kg	
Max. lifting height	9.98 m	
Max. outreach	7.15 m	
Breakout force with bucket	5330 daN	
Neight and dimensions		
)verall length to carriage	l11 4.93 m	
ength to face of forks	l2 4.93 m	
)verall width	b1 2.25 m	
)verall height	h17 2.30 m	
Vheelbase	y 2.69 m	
Fround clearance	m4 0.44 m	
)verall 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	
Iverall 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 x 45 mm	
erformances		
ifting	6.70 s	
owering	5.40 s	
xtension	13.60 s	
etraction	8.70 s	
rowd	2.70 s	
ump	2.30 s	
ingine		
ingine brand	Perkins	
ingine 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	
lax. 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
lydraulics		
ydraulic pump type	Gear pump	
ydraulic flow / Pressure	106 l/min-250 bar	
ank capacities		
ngine oil	111	
lydraulic oil	128	
uel tank	120	
oise and vibration		
oise at driving position (LpA)	76 dB	
loise to environment (LwA)	104 dB	
libration on hands/arms	< 2.50 m/s²	
/iscellaneous		
teering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS	level :
Controls	JSM	

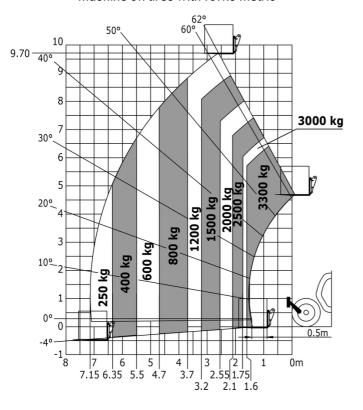
мт-х 1033 Created on 23 November 2024 at 11:42 UTC

## MT-X 1033 - Dimensional drawing

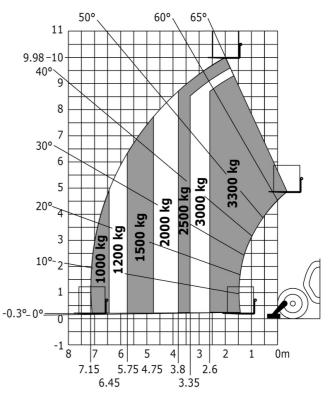


## MT-X 1033 - Load chart





## Machine on lowered stabilisers with forks Metric





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