Technical sheet:

MT-X 1033





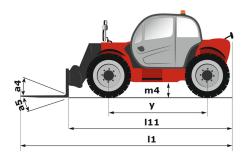
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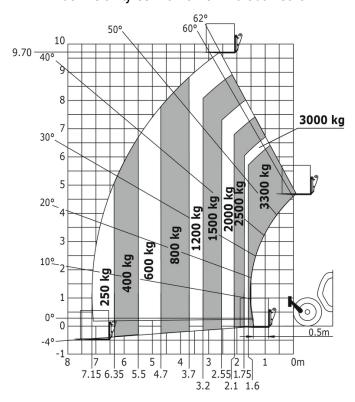
	мт-х 1033 Created on June 8, 2022 at 11:11:21 PM UTC	
Capacities		Metric
Max. capacity		3300 kg
Max. lifting height		9.98 m
Max. outreach		7.15 m
Breakout force with bucket		5330 daN
Weight and dimensions		0000 dan
	l11	4.93 m
Overall length to carriage Overall width	b1	
		2.25 m
Overall height	h17	2.30 m
Wheelbase	У	2.69 m
Ground clearance	m4	0.44 m
Overall cab width	b4	0.89 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	114°
External turning radius (over tyres)	Wa1	3.66 m
Unladen weight (with forks)		7745 kg
Tyres type		Pneumatic
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	l / e / s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		6.70 s
Lowering		5.40 s
Extension		13.60 s
Retraction		8.70 s
Crowd		2.70 s
Dump		2.30 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
Engine model		1104D-44 TA
Number of cylinders / Capacity of cylinders		4 - 4400 cm ³
I.C. Engine power rating - Power (kW)		101 Hp / 74.50 kW
Max. torque / Engine rotation		410 Nm @ 1400 rpm
		9100 daN
Drawbar pull (Laden)		9100 daN
Transmission		T
Transmission type		Torque converter
Number of gears (forward / reverse)		4 / 4
Max. travel speed		27 km/h
Parking brake		Manuel
Service brake		Oil-immersed multi-discs on front & rear axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		106 l/min / 250 bar
Tank capacities		
Engine oil		11
Hydraulic oil		128 l
Fuel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation		Standard EN 15000 / Cabin ROPS - FOPS Level 2

MT-X 1033 - Dimensional drawing

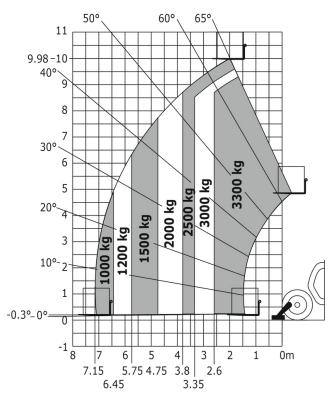


MT-X 1033 - Load chart

Machine on tyres with forks - without Metric



Machine on stabilizers with forks Metric







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