Technical sheet :

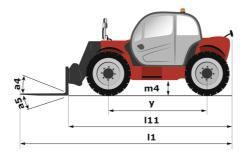




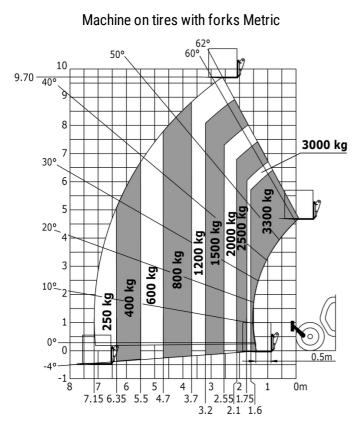


IT-X 1033	Created	on Se	ptember	8,	2025	at	3:13	PM	UTC

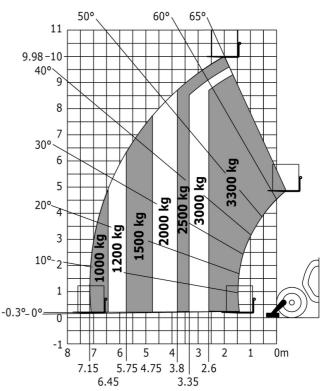
Capacities		Metric
Max. capacity		3300 kg
Aax. lifting height		9.98 m
Maximum outreach		7.15 m
Breakout force with bucket		5330 daN
Veight and dimensions		
verall length to carriage	111	4.93 m
ength to face of forks	12	4.93 m
Overall width	b1	2.25 m
Overall height	h17	2.30 m
Vheelbase	у	2.69 m
Ground clearance	m4	0.44 m
Overall cab width	b4	0.89 m
Filt-up angle	a4	12 °
Filt-down angle	a5	114 °
External turning radius (over tyres)	Wa1	3.66 m
Jnladen weight (with forks)		7745 kg
Dverall weight		7745 kg
ïres type		Pneumatic
Standard tires		Alliance 400/80 - 24 - 162A8
Forks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
Performances	.,.,.	
Lifting		6.70 s
Lowering		5.40 s
Extension		13.60 s
		8.70 s
Retraction		
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 cm³
.C. Engine power rating - Power		101 Hp / 74.50 kW
Max. torque / Engine rotation		410 Nm @ 1400 rpm
Drawbar pull (Laden)		9100 daN
Transmission		
Fransmission type		Torque converter
Number of gears (forward / reverse)		4 / 4
Max. travel speed		27 km/h
Max. travel speed (may vary according to applicable regulations)		27 km/h
Parking brake		Manual
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		111
Hydraulic oil		128
Fuel tank		1201
Noise and vibration		
Noise at driving position (LpA)		76 dB
Voise to environment (LWA)		104 dB
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous Disciplination (front (const)		0.10
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Cab certification 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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