Technical sheet:

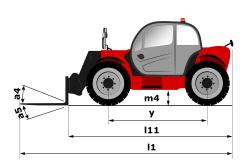
MT 1033 EASY



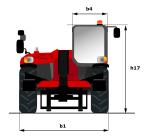


Capacities		Metric
Max. capacity	Q	3300 kg
Max. lifting height	h3	9.98 m
Max. Reach	14	7.15 m
Breakout force with bucket		5330 daN
Weight and dimensions		
Overall length to carriage	l11	4.93 m
Overall width	b1	2.33 m
Overall height	h17	2.3 m
Wheelbase	у	2.69 m
Ground clearance	m4	0.45 m
Overall cab width	b4	0.89 m
Tilt-up angle	a4	12 °
	Wa1	3.8 m
External turning radius (over tyres)	VVal	
Unladen weight (with forks)		7790 kg
Tyres type		Pneumatic
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm
Performances		
Lifting		6.7 s
Lowering		5.4 s
Extension		13.6 s
Retraction		8.7 s
Crowd		2.7 s
Dump		2.3 s
Engine		
Engine brand		Deutz
Engine norm		Stage 5 / Tier IV Final
Engine model		TD 3.6 L
Number of cylinders / Capacity of cylinders		4 - 3621 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 55.4 kW
Max. torque / Engine rotation		340 Nm/m @ 1600 tr/min
Drawbar pull (Laden)		8580 daN
Transmission		6360 UdiN
		Taurana Camurantan
Transmission type		Torque Converter
Number of gears (forward / reverse)		4/4
Travel speed (laden)		24.9 km/h
Max. travel speed (may vary according to applicable regulations)		24.9 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs braking on front &
Modern Box		rear axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		92.7 l/min / 250 Bar
Tank capacities		
Engine oil		10
Hydraulic oil		128 l
Fuel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		79 dB(A)
Noise to environment (LwA)		104 dB(A)
Vibration on hands/arms		2.5 m/s
Miscellaneous		
Miscellaneous Steering wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2 2/2
		2 / 2 2 / 2 Standard EN 15000 / Cab ROPS - FOPS Level 2

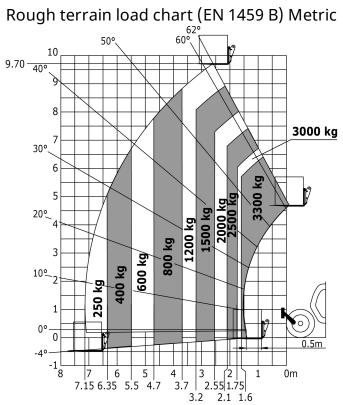
Dimensional drawing



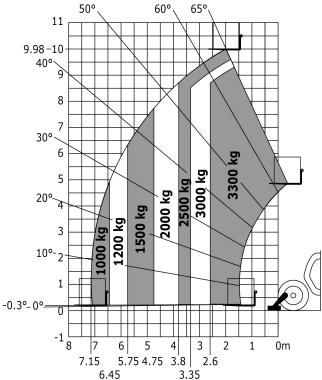


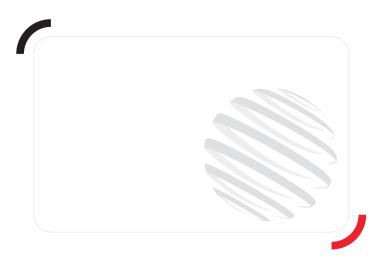


Load chart



Machine on stabilizers with forks Metric







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