Technical sheet:

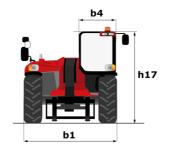
MHT 12330

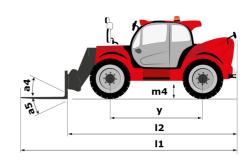


	мнт 12330 Created on July 31, 2025 at 6:53 РМ L
Capacities	Metric
Max. capacity	33000 kg
Load center of gravity	c 1200 mm
Max. lifting height	11.92 m
Maximum outreach	6.60 m
Weight and dimensions	
Overall length	l1 10.77 m
Unladen weight (with forks)	49000 kg
Ground clearance	m4 0.59 m
Wheelbase	y 4.90 m
Length to face of forks	12 8.37 m
Overall width	b1 2.98 m
Overall height	h17 3.60 m
Overall cab width	b4 0.97 m
Tilt-up angle	a4 10°
Tilt-down angle	a5 100 °
External turning radius (over tyres)	Wa1 7.42 m
Outer turning radius (with forks)	b15 9.33 m
Forks length / width / section	1 / e / s 2400 mm x 110 mm x 250 mm
Frame leveling corrector	a9 6°
Wheels	
Standard tires	21.00 R35
Number of front wheels / rear wheels	2/2
	4/4
Steering wheels (front / rear) Drive wheels (front / rear)	2/2
Steering mode	2 wheel steer, 4 wheel steer, Crab mode
Engine	2 wheel steel, 4 wheel steel, Clab illoue
Engine brand	Deutz
•	Stage V, Tier 4 final
Engine norm	
Engine model	TCD 6.1 L6
Number of cylinders / Capacity of cylinders	6 - 6100 cm ³
I.C. Engine power rating / Power	245 Hp / 180 kW
Max. torque / Engine rotation	1000 Nm@1450 rpm
Engine cooling system	Water
Number of batteries	2
Battery voltage	12 V
Drawbar pull	28400 daN
Transmission	
Transmission type	Hydrostatic with Powershift
Number of gears (forward / reverse)	3/3
Max. travel speed	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-immersed multi-discs braking on front & rea axles
Gradeability (laden)	36 %
Hydraulics	
Hydraulic pump type	Variable displacement pump
Hydraulic flow - Pressure	310 I/min - 350 bar
Tank capacities	
Engine oil	21 I
Fuel tank	600 I
Diesel Exhaust fluid (AdBlue® type)	32
Noise and vibration	
Noise to environment (LwA)	110 dB
Vibration on hands/arms	< 2.50 m/s ²
Noise at driving position (LpA) tested following NF EN 12053 norm	71 dB
Miscellaneous	
Cab certification	Cabin ROPS - FOPS level 2
Controls	JSM
Attachment recognition system (E-Reco)	Standard

MHT 12330 - Dimensional drawing



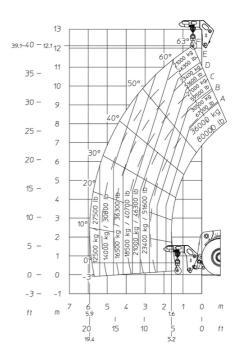




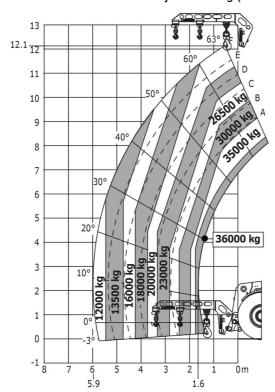
MHT 12330 - Load chart

Machine on tires with forks LC 1200 mm Metric

Machine on tires with hook 36000 kg (Metric)



Machine on tires with 3-hook jib 36000 kg (Metric)







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