Technical sheet:

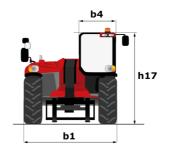
MHT 12330

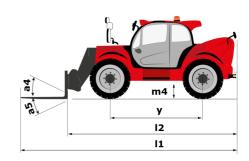


	мнт 12330 С	reated on July 31, 2025 at 6:52 PM UTO
Capacities		Metric
Max. capacity		33000 kg
Load center of gravity	c	1200 mm
Max. lifting height		11.92 m
Maximum outreach		6.60 m
Weight and dimensions		
Overall length	I1	10.77 m
Unladen weight (with forks)		49000 kg
Ground clearance	m4	0.59 m
Wheelbase	y	4.90 m
Length to face of forks	12	8.37 m
Overall width	b1	2.98 m
	h17	3.60 m
Overall height		
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	I / 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
Steering wheels (front / rear)		4 / 4
Drive wheels (front / rear)		2 / 2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Engine		
Engine brand		Deutz
Engine norm		Stage V, Tier 4 final
Engine model		TCD 6.1 L6
Number of cylinders / Capacity of cylinders		6 - 6100 cm³
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		20400 0011
Transmission type		Hydrostatic with Powershift
Number of gears (forward / reverse)		3 / 3
		25 km/h
Max. travel speed		
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rear axles
Gradeability (laden)		36 %
Hydraulics		
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		310 l/min - 350 bar
Tank capacities		
Engine oil		21
Fuel tank		600 I
Diesel Exhaust fluid (AdBlue® type)		32 I
Noise and vibration		321
Noise to environment (LwA)		110 dB
, ,		
Vibration on hands/arms		< 2.50 m/s²
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



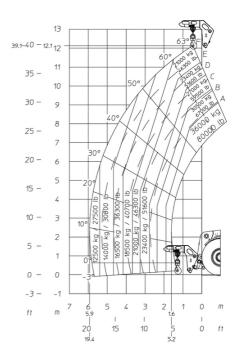




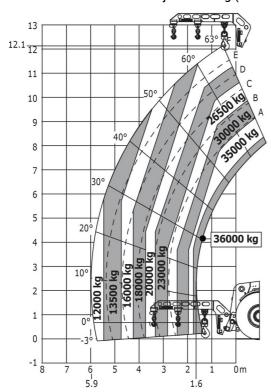
MHT 12330 - Load chart

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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