Technical sheet:

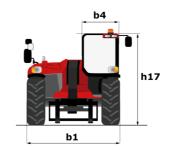
MHT 12330

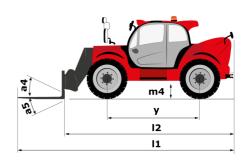


	MHT 12330 Created on December 13, 2025 at 7:15	MHT 12330 Created on December 13, 2025 at 7:15 PM UTG	
Capacities	Metric		
Max. capacity	33000 kg		
Load center of gravity	c 1200 mm		
Max. lifting height	11.92 m		
Maximum outreach	6.60 m		
Weight and dimensions	0.00 III		
Overall length	l1 10.77 m		
Unladen 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	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		
	4/4		
Steering wheels (front / rear)			
Drive wheels (front / rear)	2/2		
Steering mode	2 wheel steer, 4 wheel steer, Crab m	iode	
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 cm ³		
Engine power (Hp / kW)	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	,	
raiking blake			
Service brake	Oil-immersed multi-discs braking on froi axles	nt & rear	
Gradeability (laden)	36 %		
Hydraulics			
Hydraulic pump type	Variable displacement pump		
Hydraulic flow - Pressure	310 l/min - 350 bar		
Tank capacities	2.5 9.1		
Engine oil	21		
Hydraulic oil	570 l		
Fuel	600 I		
	321		
Diesel Exhaust fluid (AdBlue® type)	321		
Noise and vibration			
Noise to environment (LwA)	110 dB		
Vibration on hands/arms	2.50 m/s²		
Miscellaneous			
Cab certification	Cabin ROPS - FOPS level 2		
Controls	JSM		
Attachment recognition system (E-Reco)	Standard		

MHT 12330 - Dimensional drawing



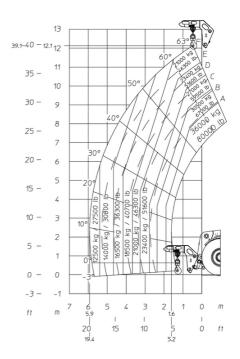




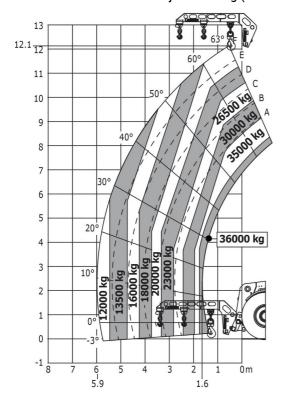
MHT 12330 - Load chart

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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