Technical sheet:

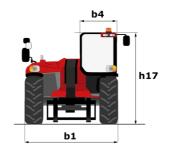
MHT 12330

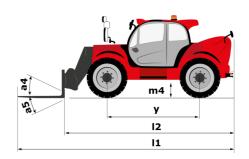


	MHT 12330 (мнт 12330 Created on August 12, 2025 at 1:30 PM UTC	
Capacities		Metric	
Max. capacity		33000 kg	
Load center of gravity	c	1200 mm	
Max. lifting height		11.92 m	
Maximum outreach		6.60 m	
Weight and dimensions			
Overall length	I1	10.77 m	
Unladen weight (with forks)		49000 kg	
Ground clearance	m4	0.59 m	
Wheelbase	у	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	
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 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	
		28400 daN	
Drawbar pull		28400 dan	
Transmission		11 1 12 11 11 11 11 11	
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 & rear axles	
Gradeability (laden)		36 %	
Hydraulics			
Hydraulic pump type		Variable displacement pump	
Hydraulic flow - Pressure		310 I/min - 350 bar	
Tank capacities			
Engine oil		21	
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/s²	
Noise at driving position (LpA) tested following NF EN 12053 norm		71 dB	
		/ 1 UB	
Miscellaneous Coh partification		Cabin ROPS - FOPS level 2	
Cab certification			
Controls Attacked and a specifical posterior (F. Boss)		JSM	
Attachment recognition system (E-Reco)		Standard	

MHT 12330 - Dimensional drawing



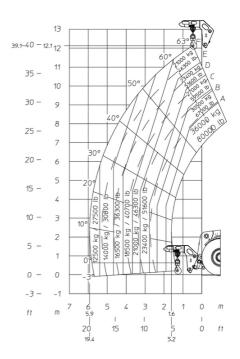




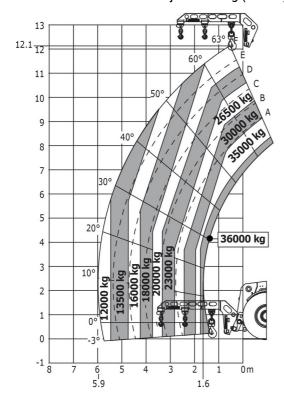
MHT 12330 - Load chart

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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