Technical sheet:

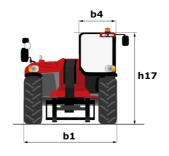
MHT 12330

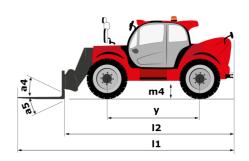


	мнт 12330 Created on July	⁷ 31, 2025 at 6:45 PM UT
Capacities		Metric
Max. capacity		33000 kg
Load center of gravity	С	1200 mm
Max. lifting height		11.92 m
Maximum outreach		6.60 m
Weight and dimensions		
Overall length	l1	10.77 m
Unladen weight (with forks)		49000 kg
Ground clearance	m4	0.59 m
Wheelbase	y	4.90 m
Length to face of forks	12	8.37 m
Overall width	b1	2.98 m
	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	Sta	ge 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		5 Hp / 180 kW
Max. torque / Engine rotation		0 Nm@1450 rpm
Engine cooling system	100	Water
Number of batteries		2
Battery voltage		12 V
		28400 daN
Drawbar pull Travaile in the second s		28400 uan
Transmission	Total Control	antin mittle Demonstrift
Transmission type	Hydrost	atic with Powershift
Number of gears (forward / reverse)		3/3
Max. travel speed		25 km/h
Parking brake		negative parking brake
Service brake	Oil-immersed mul	ti-discs braking on front & rear axles
Gradeability (laden)		36 %
Hydraulics		
Hydraulic pump type	Variable	displacement pump
Hydraulic flow - Pressure) 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		/ / UD
	Auto-	ROPS - FOPS level 2
Cab certification	Cabin	
Controls Amelian and an artificial and the Control of Parallel and Control of		JSM
Attachment recognition system (E-Reco)		Standard

MHT 12330 - Dimensional drawing



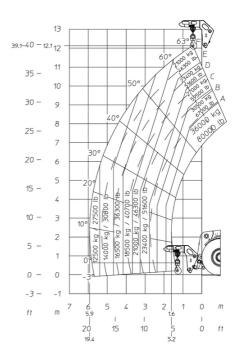




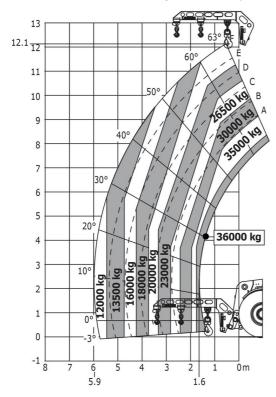
MHT 12330 - Load chart

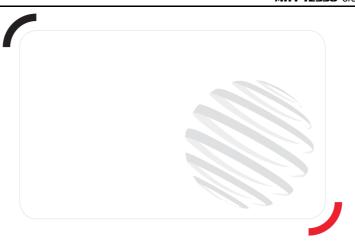
Machine on tires with forks LC 1200 mm Metric

Machine on tires with hook 36000 kg (Metric)



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







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