Technical sheet:

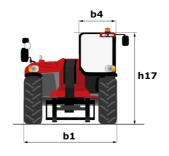
## **MHT 12330**

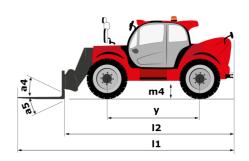


	мнт 12330 Created on August 12, 2025 at 10	):40 PM UT
Capacities	Metric	
Max. capacity	33000 kg	
Load center of gravity	c 1200 mm	
Max. lifting height	11.92 m	
Maximum outreach	6.60 m	
Weight and dimensions		
Overall length	l1 10.77 m	
Unladen weight (with forks)	49000 kg	
Ground clearance	m4 0.59 m	
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 tuming 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
	a9 6°	111111
Frame leveling corrector Wheels	d9 0	
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, Cra	ab 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		
Transmission type	Hydrostatic with Powershi	ift
Number of gears (forward / reverse)	3 / 3	
Max. travel speed	25 km/h	
Parking brake	Automatic negative parking t	orake
Service brake	Oil-immersed multi-discs braking or axles	n front & rear
Gradeability (laden)	36 %	
Hydraulics		
Hydraulic pump type	Variable displacement pur	mp
Hydraulic flow - Pressure	310 l/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/s <sup>2</sup>	
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





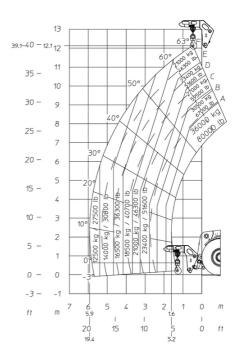


### MHT 12330 - Load chart

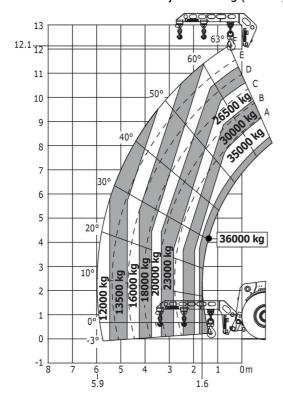
#### Machine on tires with forks LC 1200 mm Metric

# 

### Machine on tires with hook 36000 kg (Metric)



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







#### **Head Office**

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