Technical sheet:

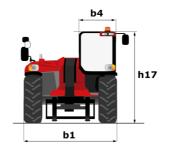
## **MHT 12330**

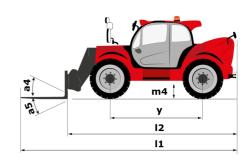


	MHT 12330 Created on July 31, 20	мнт 12330 Created on July 31, 2025 at 9:56 AM UTC	
Capacities	Metri	c	
Max. capacity	33000	kg	
Load center of gravity	c 1200 m		
Max. lifting height	11.92		
Maximum outreach	6.60 r		
Weight and dimensions			
Overall length	l1 10.77	m	
Unladen weight (with forks)	49000		
Ground clearance	m4 0.59 r		
Wheelbase			
Length to face of forks	y 4.90 r		
Overall width			
Overall height	h17 3.60 r		
Overall cab width	b4 0.97 r		
Tilt-up angle	a4 10 °		
Tilt-down angle	a5 100 °		
External turning radius (over tyres)	Wa1 7.42 r		
Outer turning radius (with forks)	b15 9.33 r	n	
Forks length / width / section	I / e / s 2400 mm x 110 m	ım x 250 mm	
Frame leveling corrector	a96°		
Wheels			
Standard tires	21.00 F	<b>k</b> 35	
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	Deut	Z	
Engine norm	Stage V, Tie		
Engine model	TCD 6.1		
Number of cylinders / Capacity of cylinders	6 - 6100		
I.C. Engine power rating / Power		245 Hp / 180 kW	
Max. torque / Engine rotation	1000 Nm@1		
Engine cooling system		Water	
Number of batteries		2	
		12 V	
Battery voltage		28400 daN	
Drawbar pull Trawbar pull	28400 0	an	
Transmission			
Transmission type	·	Hydrostatic with Powershift	
Number of gears (forward / reverse)		3 / 3	
Max. travel speed		25 km/h	
Parking brake	Automatic negative		
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Gradeability (laden)	36 %	ı	
Hydraulics			
Hydraulic pump type	Variable displace	ement pump	
Hydraulic flow - Pressure	310 l/min -		
Tank capacities			
Engine oil	21 I		
Fuel tank	600		
Diesel Exhaust fluid (AdBlue® type)	321		
Noise and vibration			
Noise to environment (LwA)	110 d	В	
Vibration on hands/arms			
Noise at driving position (LpA) tested following NF EN 12053 norm		< 2.50 m/s² 71 dB	
Miscellaneous	/ I dt	,	
	Cabin ROPS - Fi	ODC level 2	
Cab certification			
Controls  Amelian and an artificial and the Control of Parallel and Control of	JSM		
Attachment recognition system (E-Reco)	Standa	ra	

### MHT 12330 - Dimensional drawing





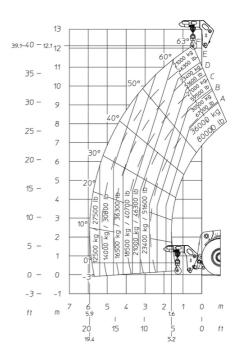


### MHT 12330 - Load chart

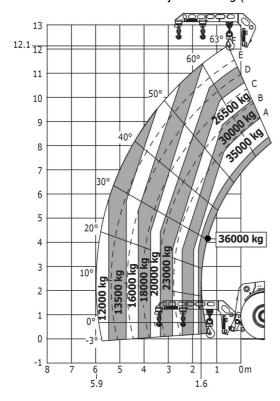
#### Machine on tires with forks LC 1200 mm Metric

# 

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



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







#### **Head Office**

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