Technical sheet:

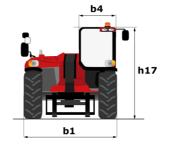
MHT-X 12330

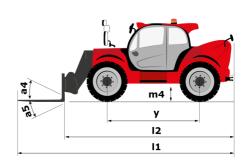


	MHT-X 12330 Created on August	13, 2025 at 12:27 AM UT	
Capacities		Metric	
Max. capacity		33000 kg	
Load center of gravity	С	1200 mm	
Max. lifting height		11.92 m	
Maximum outreach		6.60 m	
Weight and dimensions		0.00 III	
Overall length	11	10.77 m	
	II II		
Unladen weight (with forks)		49000 kg	
Ground 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 250 mm x 110 mm	
Frame leveling corrector	a9	6 °	
Wheels		•	
Standard tires		21.00 R35	
Number of front wheels / rear wheels		2 / 2	
Drive wheels (front / rear)		2 / 2 2 wheel steer, 4 wheel steer, Crab mode	
Steering mode	2 wheel steer,	4 wheel steer, Crab mode	
Engine			
Engine brand		Deutz	
Engine norm		Stage III / Tier 3	
Engine model		TCD 6.1 L6	
Number of cylinders / Capacity of cylinders		6 - 6100 cm³	
I.C. Engine power rating / Power	24	245 Hp / 180 kW	
Max. torque / Engine rotation	100	1000 Nm@1450 rpm	
Engine cooling system		Water	
Number of batteries		2	
Battery voltage		12 V	
Drawbar pull		28400 daN	
Transmission			
Transmission type	Hydrost	atic with Powershift	
Number of gears (forward / reverse)	Tiyuloot	3 / 3	
		25 km/h	
Max. travel speed	A		
Parking brake		Automatic negative parking brake	
Service brake	Oil-immersed mul	i-discs braking on front & rear axles	
Gradeability (laden)		36 %	
Hydraulics			
Hydraulic pump type	Variable	displacement pump	
Hydraulic flow - Pressure		I/min - 350 bar	
·	310	1/111111 - 330 Dai	
Tank capacities		04.1	
Engine oil		21	
Fuel tank		600 l	
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	
Miscellaneous			
Cab certification	Cabin I	ROPS - FOPS level 2	
Controls		JSM	
Attachment recognition system (E-Reco)		Standard	

MHT-X 12330 - Dimensional drawing



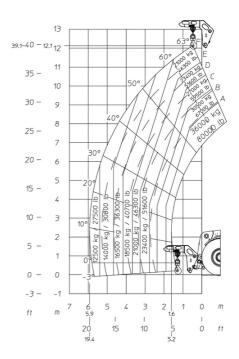




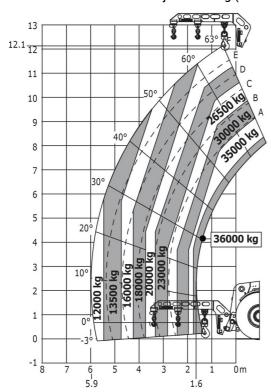
MHT-X 12330 - Load chart

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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