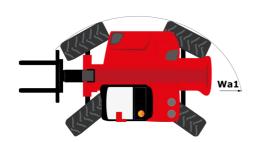
Technical sheet:

MHT-X 12330

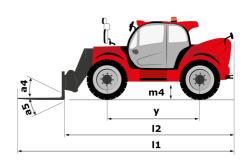


	мнт-х 12330 Created on May 5, 2024 at 12:	17:59 AM U	
Capacities	Metric		
Max. capacity	33000 kg		
Load center of gravity	c 1200 mm		
Max. lifting height	11.92 m		
Max. outreach	6.60 m		
Weight and dimensions	0.00 III		
Overall length	l1 10.77 m		
Unladen weight (with forks)	49000 kg		
Ground clearance	m4 0.59 m		
Wheelbase	y 4.90 m		
Length to face of forks	l2 8.37 m		
Overall width	b1 2.98 m		
Overall height	h17 3.60 m		
Overall cab width	b4 0.97 m		
Tilt-down angle	a5 100°		
Tilt-up angle	a4 10 °		
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 / 11	0 mm	
Frame leveling corrector	a9 6 °		
Wheels			
Standard tires	21.00 R35		
Number of front wheels / rear wheels	2/2		
	2/2		
Drive wheels (front / rear)		0	
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 cm ³		
I.C. Engine power rating / Power	245 Hp / 180 kW		
Max. torque / Engine rotation	1000 Nm@1450 rpn	a	
Engine cooling system	Water	Water	
Number of batteries	2		
Battery voltage	12 V		
Drawbar pull	28400 daN	28400 daN	
Transmission			
Transmission type	Hydrostatic with Powers	shift	
Number of gears (forward / reverse)		3 / 3	
Max. travel speed		25 km/h	
Parking brake		Automatic negative parking brake	
raiking blake			
Service brake	axles	Oil-immersed multi-discs braking on front & rear axles	
Hydraulics			
Hydraulic pump type	Variable displacement	Variable displacement pump	
Hydraulic flow - Pressure	310 I/min - 350 bar	310 l/min - 350 bar	
Tank capacities			
Engine oil	21		
Hydraulic oil	570 I		
Fuel tank	600 I		
Noise and vibration			
Noise at driving position (LpA)	80 dB		
Noise to environment (LwA)	107 dB		
Vibration on hands/arms	107 dB < 0 m/s²		
	< U m/s*		
Miscellaneous			
Safety cab homologation	ROPS - FOPS level 2 c	ab	
Controls	JSM		
Attachment recognition system (E-Reco)	Standard		

MHT-X 12330 - Dimensional drawing











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