Technical sheet:

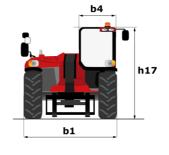
MHT-X 12330

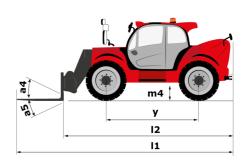


	MHT-X 12330 Created on 2 May 2024 at 11:35:	мнт-х 12330 Created on 2 May 2024 at 11:35:33 AM UT	
Capacities	Metric		
Max. capacity	33000 kg		
Load center of gravity	c 1200 mm		
Max. lifting height	11.92 m		
Max. outreach	6.60 m		
Weight and dimensions			
Overall length	l1 10.77 m		
Unladen weight (with 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-down angle	a5 100°		
Tilt-up angle	a4 10°		
	Wa1 7.42 m		
External turning radius (over tyres)	b15 9.33 m		
Outer turning radius (with forks)			
Forms leveling corrector	I/e/s 2400 mm x 250 mm / 110 m a9 6°	IIII	
Frame leveling corrector Wheels	a9 6 °		
	01.00.005		
Standard tires	21.00 R35		
Number of front wheels / rear wheels	2/2		
Drive wheels (front / rear)	2/2		
Steering mode	2 wheel steer, 4 wheel steer, Cra	b 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	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 Powershif	t	
Number of gears (forward / reverse)	3/3		
Max. travel speed	25 km/h		
Parking brake	Automatic negative parking bi	rake	
Service brake	Oil-immersed multi-discs braking on axles	front & rea	
Hydraulics			
Hydraulic pump type	Variable displacement pum	ıp	
Hydraulic flow - Pressure	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	< 0 m/s²		
Miscellaneous	V 0 III/S		
Safety cab homologation	ROPS - FOPS level 2 cab		
Controls	JSM		
Attachment recognition system (E-Reco)	Standard		
	Statiualu		

MHT-X 12330 - Dimensional drawing











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