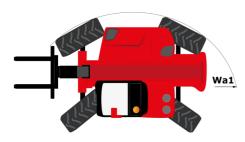
Technical sheet :

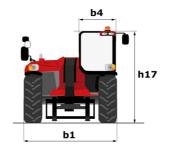
## **MHT-X 12330**

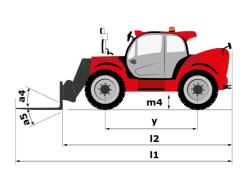


	<b>мнт-х 12330</b> Created on April 30, 20	мнт-х 12330 Created on April 30, 2024 at 2:24:38 AM UTC	
Capacities	М	etric	
Max. capacity		00 kg	
Load center of gravity	c 120	0 mm	
Max. lifting height		92 m	
Max. outreach	6.6	i0 m	
Weight and dimensions			
Overall length	11 10.	77 m	
Unladen weight (with forks)	490	00 kg	
Ground clearance	m4 0.5	59 m	
Wheelbase	у 4.9	90 m	
Length to face of forks		37 m	
Overall width	b1 2.9	98 m	
Overall height	h17 3.6	i0 m	
Overall cab width	b4 0.9	97 m	
Tilt-down angle	a5 10	0 °	
Tilt-up angle	a4 1	0 °	
External turning radius (over tyres)	Wa1 7.4	l2 m	
Outer turning radius (with forks)	b15 9.3	33 m	
Forks length / width / section		0 mm / 110 mm	
Frame leveling corrector		5 °	
Wheels			
Standard tires	21.0	0 R35	
Number of front wheels / rear wheels		/ 2	
Drive wheels (front / rear)		/ 2	
Steering mode		eel steer, Crab mode	
Engine			
Engine brand	De	eutz	
Engine norm	Stage I	Stage III / Tier 3	
Engine model		TCD 6.1 L6	
Number of cylinders / Capacity of cylinders	6 - 61	6 - 6100 cm³	
I.C. Engine power rating / Power	245 Hp	245 Hp / 180 kW	
Max. torque / Engine rotation	1000 Nm	1000 Nm@1450 rpm	
Engine cooling system		Water	
Number of batteries		2	
Battery voltage	1	12 V	
Drawbar pull	2840	28400 daN	
Transmission			
Transmission type	Hydrostatic v	Hydrostatic with Powershift	
Number of gears (forward / reverse)	3	3/3	
Max. travel speed	25	km/h	
Parking brake	Automatic nega	Automatic negative parking brake	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Hydraulics			
Hydraulic pump type	Variable displ	acement pump	
Hydraulic flow - Pressure	310 l/mi	n - 350 bar	
Tank capacities			
Engine oil	2	11	
Hydraulic oil	5	70 I	
Fuel tank		00 I	
Noise and vibration			
Noise at driving position (LpA)	80	) dB	
Noise to environment (LwA)		107 dB	
Vibration on hands/arms		< 0 m/s <sup>2</sup>	
Miscellaneous			
Safety cab homologation	ROPS - FOP	S level 2 cab	
Controls	J	SM	
Attachment recognition system (E-Reco)	Star	ndard	

## MHT-X 12330 - Dimensional drawing









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