Technical sheet:

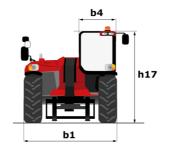
MHT-X 12330

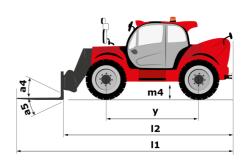


	мнт-х 12330 Created on April 20, 2024 at 3:1	мнт-х 12330 Created on April 20, 2024 at 3:17:02 AM UTC	
Capacities	Imperial		
Max. capacity	72753 lb		
Load center of gravity	c 47 in		
Max. lifting height	39 ft 1 in		
Max. outreach	21 ft 8 in		
Weight and dimensions			
Overall length	l1 35 ft 4 in		
Unladen weight (with forks)	108027 lb		
Ground clearance	m4 1 ft 11 in		
Wheelbase	y 16 ft 1 in		
Length to face of forks	12 27 ft 6 in		
Overall width	b1 9 ft 9 in		
Overall height	h17 11 ft 10 in		
Overall cab width	b4 3 ft 2 in		
Tilt-down angle	a5 100 °		
Tilt-up angle	a3 100 a4 10 °		
External turning radius (over tyres)			
Outer turning radius (with forks)			
Forks length / width / section	1 / e / s 94 in x 10 in / 4 in		
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		
Steering mode	2 wheel steer, 4 wheel steer, C	rab mode	
Engine			
Engine brand	Deutz		
Engine norm	Stage III / Tier 3		
Engine model	TCD 6.1 L6		
Number of cylinders / Capacity of cylinders	6 - 372 in ³		
I.C. Engine power rating / Power	245 Hp / 180 kW		
Max. torque / Engine rotation	738 ft/lbs@1450 rpm		
Engine cooling system	Water		
Number of batteries	2		
Battery voltage	12 V		
Drawbar pull	28400 daN		
Transmission			
Transmission type	Hydrostatic with Powers	aift	
Number of gears (forward / reverse)	3/3		
Max. travel speed	16 mph		
Parking brake	Automatic negative parking	brake	
Service brake	Oil-immersed multi-discs braking of axles	on front & rear	
Hydraulics			
Hydraulic pump type	Variable displacement pr	Jmp	
Hydraulic flow - Pressure	82 US gpm - 5076 PS		
Tank capacities	12-00 gp.m - 00-00 g		
Engine oil	6 US gal		
Hydraulic oil	151 US gal		
Fuel tank	159 US gal		
Noise and vibration	107 00 gui		
Noise at driving position (LpA)	80 dB		
Noise to environment (LwA)	107 dB		
Vibration on hands/arms	107 dB < 0 m/s ²		
	< U m/s²		
Miscellaneous Sefety on homologistics	none rope land a	b	
Safety cab homologation	ROPS - FOPS level 2 ca	U	
Controls Attachment recognition system (F. Boss)	JSM Standard		
Attachment recognition system (E-Reco)	Standard		

MHT-X 12330 - Dimensional drawing











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