Technical sheet:

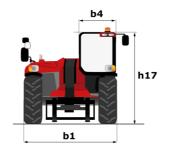
MHT-X 12330

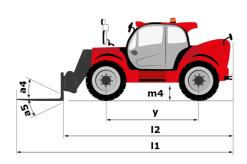


	MHT-X 12330 Created on August 13, 2	.025 at 12:34 AM UT	
Capacities	Me	etric	
Max. capacity		00 kg	
Load center of gravity) mm	
Max. lifting height		92 m	
Maximum outreach		0 m	
Weight and dimensions	5.0	5 111	
Overall length	l1 10.7	77 m	
Unladen weight (with forks)		49000 kg 0.59 m	
Ground clearance			
Wheelbase	·	0 m	
Length to face of forks		7 m	
Overall width		8 m	
Overall height		0 m	
Overall cab width		7 m	
Tilt-up angle	a4 10) °	
Tilt-down angle	a5 10	0 °	
External turning radius (over tyres)	Wa1 7.4	2 m	
Outer turning radius (with forks)	b15 9.3	3 m	
Forks length / width / section	I / e / s 2400 mm x 250) mm x 110 mm	
Frame leveling corrector	a9 6	٠	
Wheels			
Standard tires	21.0	0 R35	
Number of front wheels / rear wheels		/ 2	
Drive wheels (front / rear)		2/2	
		2 wheel steer, 4 wheel steer, Crab mode	
Steering mode	Z Wileel Steel, 4 Wile	er steer, Grab filode	
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 ,	245 Hp / 180 kW	
Max. torque / Engine rotation	1000 Nm(1000 Nm@1450 rpm	
Engine cooling system	Wa	Water	
Number of batteries		2	
Battery voltage	12	12 V	
Drawbar pull	2840	28400 daN	
Transmission			
Transmission type	Hydrostatic w	Hydrostatic with Powershift	
Number of gears (forward / reverse)	·	3/3	
Max. travel speed		25 km/h	
Parking brake		Automatic negative parking brake	
Service brake	Oil-immersed multi-disc	Oil-immersed multi-discs braking on front & rear	
Gradeability (laden)		axles 36 %	
Hydraulics			
Hydraulic pump type	Variable displa	acement pump	
Hydraulic flow - Pressure		310 I/min - 350 bar	
Tank capacities			
Engine oil	2.	11	
Fuel tank		21 I 600 I	
	00	V I	
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	71 dB	
Miscellaneous			
Cab certification		Cabin ROPS - FOPS level 2 JSM	
Controls Attachment recognition system (F. Pace)			
Attachment recognition system (E-Reco)	Stan	dard	

MHT-X 12330 - Dimensional drawing



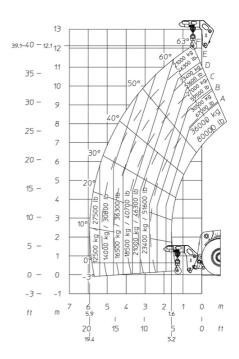




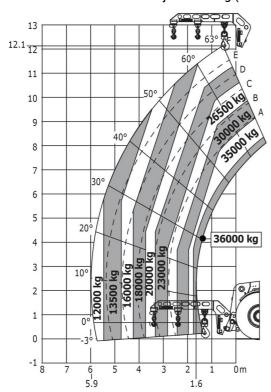
MHT-X 12330 - Load chart

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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