Technical sheet:

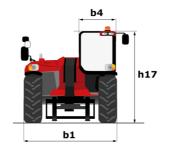
## **MHT-X 12330**

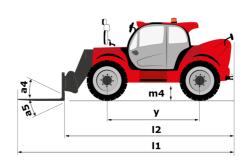


	MHT-X 12330 Create	d on September 10, 2025 at 2:22 AM U
Capacities		Metric
Max. capacity		33000 kg
Load center of gravity	C	1200 mm
Max. lifting height		11.92 m
Maximum outreach		6.60 m
Weight and dimensions		
Overall length	I1	10.77 m
Unladen weight (with forks)		49000 kg
Ground clearance	m4	0.59 m
Wheelbase	у	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-up angle	a4	10 °
Tilt-down angle	a5	100 °
External turning radius (over tyres)	Wa1	7.42 m
Outer turning radius (with forks)	b15	9.33 m
Forks length / width / section	1/e/s	9.33 m 2400 mm x 250 mm x 110 mm
Frame leveling corrector	a9	6°
Wheels	- dy	
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, Crab mode
Engine Francisco Association (1997)		Doub
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 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-discs braking on front & rea
		axles
Gradeability (laden)		36 %
Hydraulics		Variable diantas and access
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		310 l/min - 350 bar
Tank capacities		
Engine oil		21
Fuel tank		600 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 dB
Miscellaneous		
Cab certification		Cabin ROPS - FOPS level 2
Controls		JSM
Attachment recognition system (E-Reco)		Standard

### MHT-X 12330 - Dimensional drawing





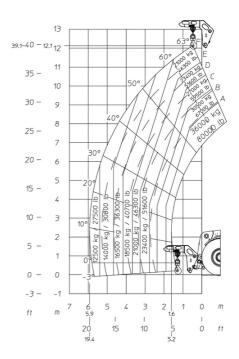


### MHT-X 12330 - Load chart

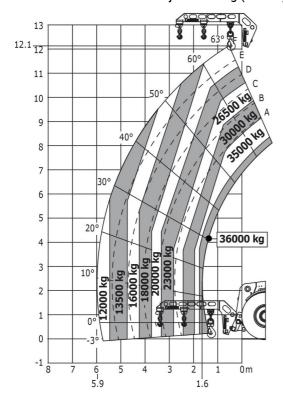
#### Machine on tires with forks LC 1200 mm Metric

# 

### Machine on tires with hook 36000 kg (Metric)



### Machine on tires with 3-hook jib 36000 kg (Metric)







#### **Head Office**

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