Technical sheet:

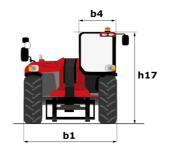
MHT 12330

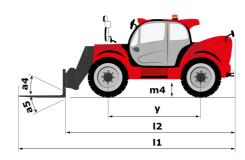


	мнт 12330 Created on 4 May 2024 a	
Capacities	Metric	
Max. capacity	33000 kg	
oad center of gravity	c 1200 mm	
lax. lifting height	11.92 m	
fax. outreach	6.60 m	
/eight and dimensions		
verall length	I1 10.77 m	
nladen weight (with forks)	49000 kg	
round clearance	m4 0.59 m	
/heelbase	y 4.90 m	
ength to face of forks	12 8.37 m	
verall width	b1 2.98 m	
verall height	h17 3.60 m	
verall cab width	b4 0.97 m	
ilt-down angle	a5 100°	
ilt-up angle	a4 10 °	
xternal turning radius (over tyres)	Wa1 7.42 m	
uter turning radius (with forks)	b15 9.33 m	
orks length / width / section	I / e / s 2400 mm x 110 mm / 250) mm
rame leveling corrector	a9 6 °	
Vheels		
standard tires	21.00 R35	
lumber of front wheels / rear wheels	2/2	
teering wheels (front / rear)	4/4	
Drive wheels (front / rear)	2/2	
teering mode	2 wheel steer, 4 wheel steer, 0	rah mode
ingine	2 micel steel, 4 micel steel, 6	nab mode
ingine brand	Deutz	
ingine brand	Stage V / Tier 4 final	
ingine model	TCD 6.1 L6	
•	6 - 6100 cm ³	
Number of cylinders / Capacity of cylinders		
C. Engine power rating / Power	245 Hp / 180 kW	
Max. torque / Engine rotation	1000 Nm@1450 rpm	
ingine cooling system	Water	
Number of batteries	2	
Battery voltage	12 V	
Orawbar pull	28400 daN	
Transmission		
ransmission type	Hydrostatic with Powers	hift
lumber of gears (forward / reverse)	3/3	
fax. travel speed	25 km/h	
Parking brake	Automatic negative parking	-
tervice brake	Oil-immersed multi-discs braking axles	on front & rea
Gradeability (laden)	36 %	
lydraulics	30 %	
lydraulic pump type	Variable displacement p	umn
	310 l/min - 350 bar	
lydraulic flow - Pressure fank capacities	310 I/IIIII - 350 DAI	
	211	
ngine oil	21	
ydraulic oil	570 1	
uel tank	6001	
iesel Exhaust fluid (AdBlue® type)	32	
loise and vibration		
oise at driving position (LpA)	80 dB	
loise to environment (LwA)	107 dB	
ibration on hands/arms	< 2.50 m/s²	
Aiscellaneous		
Safety cab homologation	ROPS - FOPS level 2 ca	ab
Controls	JSM	
Attachment recognition system (E-Reco)	Standard	

MHT 12330 - Dimensional drawing

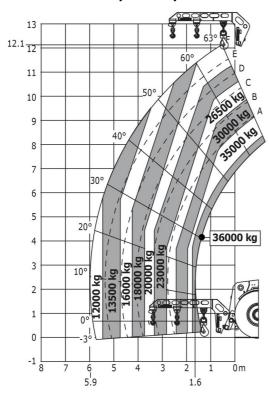






MHT 12330 - Load chart

Machine on tyres with jib Metric



Mining Specifications

MHT 12330





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