Technical sheet:

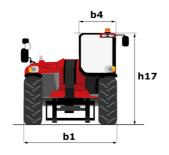
MHT 12330

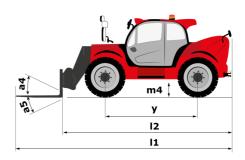


	MHT 12330 Created on 6 May 20	124 at 09:31:49 U	
Capacities	Metric	c	
Max. capacity	33000	kg	
oad center of gravity	c 1200 m	nm	
Max. lifting height	11.92	m	
Max. outreach	6.60 n	n	
Veight and dimensions			
Overall length	l1 10.77	m	
Inladen weight (with forks)	49000	kg	
Ground clearance	m4 0.59 n	n	
Vheelbase	у 4.90 п	n	
ength to face of forks	l2 8.37 n	n	
Overall width	b1 2.98 n	n	
Overall height	h17 3.60 n	n	
Overall cab width	b4 0.97 n	n	
ilt-down angle	a5 100°		
ïlt-up angle	a4 10°		
external turning radius (over tyres)	Wa1 7.42 n		
Outer turning radius (with forks)	b15 9.33 n		
Forks length / width / section	I / e / s 2400 mm x 110 m		
Frame leveling corrector	a9 6°	,	
Wheels			
Standard tires	21.00 R	35	
Number of front wheels / rear wheels		2/2	
Steering wheels (front / rear)		4 / 4	
Drive wheels (front / rear)		2/2	
Steering mode		2 wheel steer, 4 wheel steer, Crab mode	
ingine		,	
ingine brand	Deutz	,	
ingine norm	Stage V / Tie		
ingine model	TCD 6.1		
Number of cylinders / Capacity of cylinders		6 - 6100 cm ³	
.C. Engine power rating / Power		245 Hp / 180 kW	
Aax. torque / Engine rotation		1000 Nm@1450 rpm	
Engine cooling system		Water	
Number of batteries	2		
Battery voltage		12 V	
Drawbar pull		28400 daN	
Fransmission	20400 0	Idiv	
Fransmission type	Hydrostatic with	Powershift	
lumber of gears (forward / reverse)		Hydrostatic with Powershift 3 / 3	
Aax. travel speed		25 km/h	
Parking brake		Automatic negative parking brake	
aikiliy biake		Oil-immersed multi-discs braking on front & rear	
Service brake	axles		
Gradeability (laden)	36 %		
lydraulics			
lydraulic pump type	Variable displace	ement pump	
lydraulic flow - Pressure	310 l/min - 3		
Tank capacities			
ingine oil	21		
lydraulic oil	570 I		
uel tank	6001		
Diesel Exhaust fluid (AdBlue® type)	321		
loise and vibration	<u></u>		
loise at driving position (LpA)	80 dE	3	
loise to environment (LwA)	107 d		
/ibration on hands/arms	< 2.50 m		
Miscellaneous	2.30 11	· ·	
Safety cab homologation	ROPS - FOPS Ie	evel 2 cah	
Controls	JSM		
Attachment recognition system (E-Reco)	Standa		

MHT 12330 - Dimensional drawing

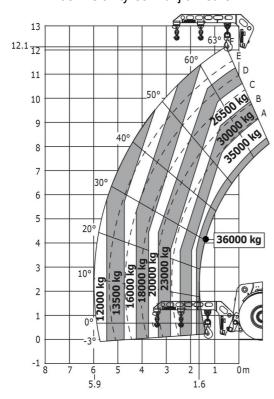






MHT 12330 - Load chart

Machine on tyres with jib Metric



Mining Specifications

MHT 12330





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