Technical sheet:

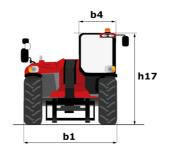
MHT 12330

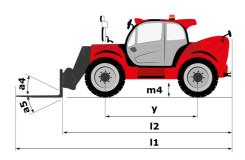


	MHT 12330 Created on 3 Ma	ay 2024 at 17:29:37 U	
Capacities		Metric	
Max. capacity	3	3000 kg	
Load center of gravity	c 1	200 mm	
Max. lifting height		11.92 m	
Max. outreach		6.60 m	
Weight and dimensions			
Overall length	l1	10.77 m	
Inladen weight (with forks)	4	9000 kg	
Ground clearance	m4	0.59 m	
Vheelbase	у	4.90 m	
ength 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	
Filt-down angle	a5	100°	
Filt-up angle	a4	10 °	
xternal turning radius (over tyres)	Wa1	7.42 m	
Outer turning radius (with forks)		9.33 m	
orks length / width / section		110 mm / 250 mm	
rame leveling corrector	a9	6 °	
Wheels			
Standard tires	2	1.00 R35	
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	2 wheel steer, 4 wheel steer, Crab mode	
ingine		<u> </u>	
ingine brand		Deutz	
ingine norm	Stage '	V / Tier 4 final	
Engine model		CD 6.1 L6	
Number of cylinders / Capacity of cylinders		6 - 6100 cm ³	
.C. Engine power rating / Power		245 Hp / 180 kW	
Max. torque / Engine rotation		1000 Nm@1450 rpm	
Engine cooling system	.000	Water	
Number of batteries		2	
Battery voltage		12 V	
Drawbar pull	25	28400 daN	
ransmission		o roo darr	
Transmission type	Hydrostati	c with Powershift	
lumber of gears (forward / reverse)	Tiyulootaa	3 / 3	
Max. travel speed		25 km/h	
Parking brake		Automatic negative parking brake	
uning blace		Oil-immersed multi-discs braking on front & rear	
Service brake	Oli-illilleisea illala-c	axles	
Gradeability (laden)		36 %	
lydraulics			
Hydraulic pump type	Variable di	splacement pump	
lydraulic flow - Pressure	310 l/	min - 350 bar	
ank capacities			
ingine oil		21 I	
lydraulic oil		570 I	
uel tank		600 I	
iesel Exhaust fluid (AdBlue® type)		32 I	
loise and vibration			
loise at driving position (LpA)		80 dB	
Noise to environment (LWA)		107 dB	
/ibration on hands/arms		2.50 m/s ²	
Miscellaneous		2.00 11/0	
Safety cab homologation	DUDG - E	OPS level 2 cab	
Controls	NOF3 - I	JSM	
Attachment recognition system (E-Reco)		Standard	

MHT 12330 - Dimensional drawing

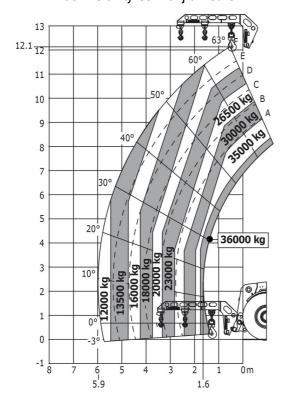






MHT 12330 - Load chart

Machine on tyres with jib Metric



Mining Specifications

MHT 12330





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