Technical sheet:

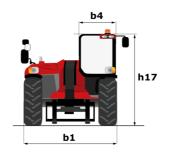
MHT 12330

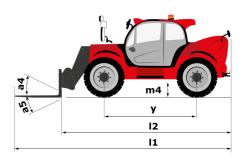


Capacities	Metric	
Max. capacity	33000 kg	
oad center of gravity	c 1200 mm	
ax. lifting height	11.92 m	
ax. outreach	6.60 m	
leight and dimensions		
verall length	I1 10.77 m	
nladen weight (with forks)	49000 kg	
round clearance	m4 0.59 m	
/heelbase	y 4.90 m	
ength to face of forks	l2 8.37 m	
verall width	b1 2.98 m	
verall height	h17 3.60 m	
verall cab width	b4 0.97 m	
It-down angle	a5 100°	
It-up angle	a4 10°	
kternal turning radius (over tyres)	Wa1 7.42 m	
uter turning radius (with forks)	b15 9.33 m	
orks length / width / section	1 / e / s 2400 mm x 110 mm / 250 mm	
rame leveling corrector	a9 6°	
/heels		
tandard tires	21.00 R35	
umber of front wheels / rear wheels	2/2	
teering wheels (front / rear)	4 / 4	
rive wheels (front / rear)	2/2	
teering mode	2 wheel steer, 4 wheel steer, Crab r	node
ngine		
ngine brand	Deutz	
ngine norm	Stage V / Tier 4 final	
ngine model	TCD 6.1 L6	
umber of cylinders / Capacity of cylinders	6 - 6100 cm³	
C. Engine power rating / Power	245 Hp / 180 kW	
fax. torque / Engine rotation	1000 Nm@1450 rpm	
ngine cooling system	Water	
umber of batteries	2	
attery voltage	12 V	
rawbar pull	28400 daN	
ransmission	20100 0011	
ransmission type	Hydrostatic with Powershift	
umber of gears (forward / reverse)	3/3	
lax. travel speed	25 km/h	
arking brake	Automatic negative parking brak	
ervice brake	Oil-immersed multi-discs braking on fro axles	ont & rea
radeability (laden)	36 %	
ydraulics	30 N	
•	Variable displacement pump	
ydraulic pump type		
ydraulic flow - Pressure	310 l/min - 350 bar	
ank capacities		
ngine oil	21	
ydraulic oil	570 I	
uel tank	600 l	
iesel Exhaust fluid (AdBlue® type)	32	
oise and vibration		
oise at driving position (LpA)	80 dB	
oise to environment (LwA)	107 dB	
ibration on hands/arms	< 2.50 m/s ²	
fiscellaneous		
Safety cab homologation	ROPS - FOPS level 2 cab	
Controls	JSM	
	33101	

MHT 12330 - Dimensional drawing

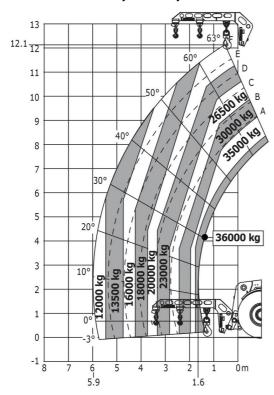






MHT 12330 - Load chart

Machine on tyres with jib Metric



Mining Specifications

MHT 12330





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