Technical sheet:

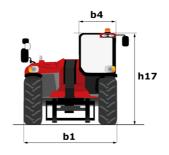
# **MHT 12330**

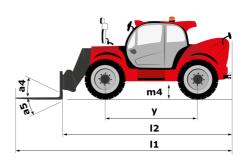


		Created on 2 May 2024 at 3:55:48 AM l
Capacities		Metric
Max. capacity		33000 kg
oad center of gravity	c	1200 mm
Max. lifting height		11.92 m
fax. outreach		6.60 m
/eight and dimensions		
Iverall length	l1	10.77 m
nladen weight (with forks)		49000 kg
round clearance	m4	0.59 m
/heelbase		4.90 m
	у	
ength to face of forks	12	8.37 m
lverall 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 .		
tandard tires		21.00 R35
Number of front wheels / rear wheels		2/2
Steering wheels (front / rear)		4/4
Drive wheels (front / rear)		2/2
· · ·		
teering mode		2 wheel steer, 4 wheel steer, Crab mode
ingine		
ingine brand		Deutz
ingine norm		Stage V / Tier 4 final
ingine model		TCD 6.1 L6
Number of cylinders / Capacity of cylinders		6 - 6100 cm³
.C. Engine power rating / Power		245 Hp / 180 kW
Max. torque / Engine rotation		1000 Nm@1450 rpm
ingine cooling system		Water
lumber of batteries		2
Battery voltage		12 V
Drawbar pull		28400 daN
ransmission		25 100 dail
ransmission type		Hydrostatic with Powershift
lumber of gears (forward / reverse)		3 / 3
Aax. travel speed		25 km/h
Parking brake		Automatic negative parking brake
Pervice brake		Oil-immersed multi-discs braking on front & rea axles
redeability (ladan)		
Gradeability (laden)		36 %
lydraulics		Will But
lydraulic pump type		Variable displacement pump
lydraulic flow - Pressure		310 l/min - 350 bar
ank capacities		
ngine oil		21 I
ydraulic oil		570 I
uel tank		600 I
iesel Exhaust fluid (AdBlue® type)		32 I
loise and vibration		
loise at driving position (LpA)		80 dB
loise to environment (LwA)		107 dB
fibration on hands/arms		< 2.50 m/s²
Aiscellaneous		- 2.00 11/3
Safety cab homologation		ROPS - FOPS level 2 cab
carety can nomologation Controls		JSM

### MHT 12330 - Dimensional drawing

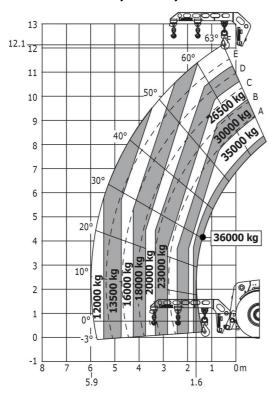






MHT 12330 - Load chart

### Machine on tyres with jib Metric



## **Mining Specifications**

MHT 12330





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