Technical sheet:

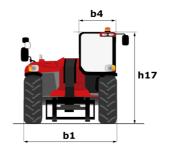
MHT 12330

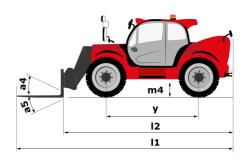


		ated on May 19, 2024 at 2:01:37 a.m. U
Capacities		Metric
Max. capacity		33000 kg
oad center of gravity	C	1200 mm
fax. lifting height		11.92 m
fax. outreach		6.60 m
/eight and dimensions		
verall length	l1	10.77 m
nladen weight (with forks)		49000 kg
round clearance	m4	0.59 m
/heelbase	у	4.90 m
ength to face of forks	12	8.37 m
verall width	b1	2.98 m
Overall height	h17	3.60 m
Overall cab width	b4	0.97 m
ilt-down angle	a5	100 °
ïlt-up angle	a4	10 °
external turning radius (over tyres)	Wa1	7.42 m
Outer 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 °
Wheels		
Standard tires		21.00 R35
lumber of front wheels / rear wheels		2 / 2
teering wheels (front / rear)		4 / 4
trive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
ngine		
ingine brand		Deutz
ingine norm		Stage V / Tier 4 final
ingine model		TCD 6.1 L6
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
ingine cooling system		Water
Number of batteries		2
Battery voltage		12 V
Drawbar pull		28400 daN
Transmission		20400 uan
Transmission type		Hydrostatic with Powershift
		3 / 3
lumber of gears (forward / reverse)		
Max. travel speed		25 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rea axles
Gradeability (laden)		36 %
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow - Pressure		310 l/min - 350 bar
Tank capacities		
ingine oil		21
ydraulic oil		570 I
uel tank		600 I
iesel Exhaust fluid (AdBlue® type)		32
loise and vibration		
loise at driving position (LpA)		80 dB
loise to environment (LwA)		107 dB
fibration on hands/arms		< 2.50 m/s ²
Aiscellaneous		× 2.30 III/S-
		ROPS - FOPS level 2 cab
Safety cab homologation		
Controls		JSM

MHT 12330 - Dimensional drawing

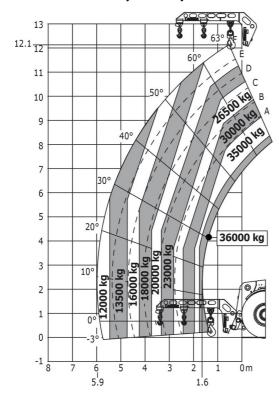






MHT 12330 - Load chart

Machine on tyres with jib Metric



Mining Specifications

MHT 12330





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