Technical sheet:

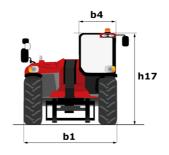
MHT 12330

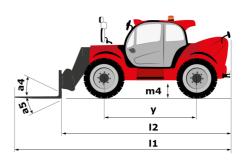


	мнт 12330 Created on July 27, 2024 at 12:31:58 РМ U	
Capacities	Imperial	
Max. capacity	72753 lb	
oad center of gravity	c 47 in	
ax. lifting height	39 ft 1 in	
ax. outreach	21 ft 8 in	
eight and dimensions		
verall length	I1 35 ft 4 in	
nladen weight (with forks)	108027 lb	
round clearance	m4 1 ft 11 in	
heelbase		
	y 16 ft 1 in 12 27 ft 6 in	
ength to face of forks		
verall width	b1 9 ft 9 in	
verall height	h17 11 ft 10 in	
verall cab width	b4 3 ft 2 in	
lt-up angle	a4 10 °	
It-down angle	a5 100°	
ternal turning radius (over tyres)	Wa1 24 ft 4 in	
uter turning radius (with forks)	b15 30 ft 7 in	
orks length / width / section	I / e / s 94 in x 4 in / 10 in	
ame leveling corrector	a9 6°	
lheels		
andard tires	21.00 R35	
umber of front wheels / rear wheels	2/2	
eering wheels (front / rear)	4 / 4	
rive wheels (front / rear)	2/2	
eering mode	2 wheel steer, 4 wheel steer, Crab	mode
ngine		
ngine brand	Deutz	
ngine norm	Stage V / Tier 4 final	
ngine model	TCD 6.1 L6	
umber of cylinders / Capacity of cylinders	6 - 372 in ³	
C. Engine power rating / Power	245 Hp / 180 kW	
lax. torque / Engine rotation	738 ft/lbs@1450 rpm	
ngine cooling system	Water	
umber of batteries	2	
attery voltage	12 V	
rawbar pull	28400 daN	
ansmission		
ansmission type	Hydrostatic with Powershift	
umber of gears (forward / reverse)	3/3	
ax. travel speed	16 mph	
arking brake	Automatic negative parking bra	ke
ervice brake	Oil-immersed multi-discs braking on f	ront & re
	axles	
radeability (laden)	36 %	
ydraulics		
ydraulic pump type	Variable displacement pump	
ydraulic flow - Pressure	82 US gpm - 5076 PSI	
nk capacities		
gine oil	6 US gal	
ydraulic oil	151 US gal	
iel tank	159 US gal	
esel Exhaust fluid (AdBlue® type)	8 US gal	
oise and vibration		
oise at driving position (LpA)	80 dB	
	107 dB	
	107 uB	
oise to environment (LwA)	2 E0 m/s2	
oise to environment (LwA) ibration on hands/arms	< 2.50 m/s²	
oise to environment (LwA) ibration on hands/arms liscellaneous		
oise to environment (LwA) ibration on hands/arms	< 2.50 m/s ² Cabin ROPS - FOPS level 2 JSM	

MHT 12330 - Dimensional drawing







Mining Specifications

MHT 12330





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