Technical sheet:

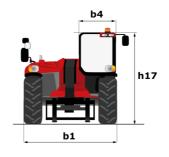
MHT 12330

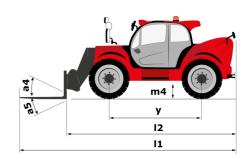


	MHT 12330 Created on December 7, 2025 at 6:45 PM C
Capacities	Imperial
Max. capacity	72753 lb
Load center of gravity	c 47 in
Max. lifting height	39 ft 1 in
Maximum outreach	21 ft 8 in
Weight and dimensions	
Overall length	I1 35 ft 4 in
Unladen weight (with forks)	108027 lb
Ground clearance	m4 1 ft 11 in
Wheelbase	y 16 ft 1 in
Length to face of forks	12 27 ft 6 in
Overall width	b1 9 ft 9 in
Overall height	h17 11 ft 10 in
Overall cab width	b4 3 ft 2 in
	a4 10°
Tilt-up angle	a5 100 °
Tilt-down angle	
External turning radius (over tyres)	Wa1 24 ft 4 in
Outer turning radius (with forks)	b15 30 ft 7 in
Forks length / width / section	I / e / s 94 in x 4 in x 10 in
Frame leveling corrector	a9 6°
Wheels	
Standard tires	21.00 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 wheel steer, Crab mode
Engine	
Engine brand	Deutz
Engine norm	Stage V, Tier 4 final
Engine model	TCD 6.1 L6
Number of cylinders / Capacity of cylinders	6 - 372 in ³
Engine power (Hp / kW)	245 Hp / 180 kW
Max. torque / Engine rotation	738 ft/lbs@1450 rpm
Engine cooling system	Water
Number of batteries	2
Battery voltage	12 V
Drawbar pull	28400 daN
Transmission	
Transmission type	Hydrostatic with Powershift
Number of gears (forward / reverse)	3/3
Max. travel speed	16 mph
Parking brake	Automatic negative parking brake
raikiliy blake	
Service brake	Oil-immersed multi-discs braking on front & real axles
Gradeability (laden) Hydraulics	36 %
Hydraulic pump type	Variable displacement pump
Hydraulic flow - Pressure	82 US gpm - 5076 PSI
Tank capacities	gr 1070101
Engine oil	6 US gal
Hydraulic oil	151 US gal
Fuel	151 US gal
Diesel Exhaust fluid (AdBlue® type)	8 US gal
	ช บจ yal
Noise and vibration	440 10
Noise to environment (LwA)	110 dB
Vibration on hands/arms	< 8 ft/s²
Miscellaneous	
Cab certification	Cabin ROPS - FOPS level 2
Controls	JSM
Attachment recognition system (E-Reco)	Standard

MHT 12330 - Dimensional drawing



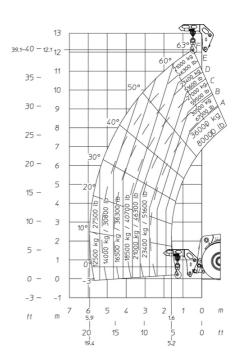




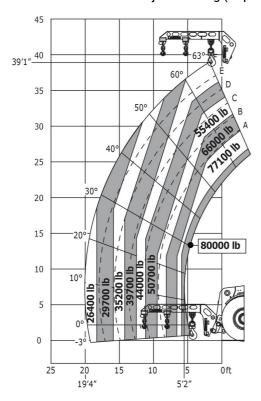
MHT 12330 - Load chart

Machine on tires with forks LC 1200 mm Imperial

Machine on tires with hook 36000 kg (Imperial)



Machine on tires with 3-hook jib 36000 kg (Imperial)







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