Technical sheet:

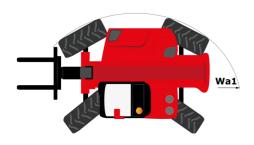
MHT 10200 ST5

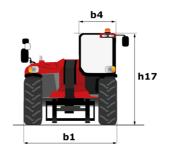


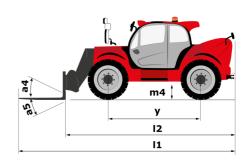


	MHT 10200 STS Created on August 1, 2025 at 6:03 PM UT	
Capacities		Metric
Max. capacity		19999 kg
Load center of gravity	c	600 mm
Max. lifting height		9.70 m
Maximum outreach		5.40 m
Veight and dimensions		
Overall length	l1	7.90 m
Inladen weight (with forks)		27090 kg
Ground clearance	m4	0.41 m
Wheelbase	у	3.75 m
Length to face of forks	12	6.70 m
Overall width	b1	2.58 m
Overall height	h17	2.98 m
Overall cab width	b4	0.95 m
Tilt-up angle	a4	14 °
Tilt-down angle	a5	103 °
External turning radius (over tyres)	Wa1	5.60 m
Forks length / width / section	I/e/s	1200 mm x 200 mm x 80 mm
Frame leveling corrector	a9	10 °
Wheels		
Standard tires		16.00 R25
Number of front wheels / rear wheels		2 / 2
Drive wheels (front / rear)		2/2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Engine		
Engine brand		Yanmar
Engine norm		Stage V, Tier 4
Engine model		4TN107FTT-6SMU2
Number of cylinders / Capacity of cylinders		4 - 4567 cm³
I.C. Engine power rating / Power		211 Hp / 155 kW
Max. torque / Engine rotation		805 Nm@1500 rpm
Engine cooling system		Water
Number of batteries		2
Battery voltage		12 V
Drawbar pull		18140 daN
Drawbar puli Transmission		18140 dan
		Hydroototio
Transmission type		Hydrostatic 2 / 2
Number of gears (forward / reverse)		
Max. travel speed		30 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & real axles
Gradeability (laden / unladen)		30.50 % / 58.90 %
Hydraulics		
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		286 l/min - 350 bar
Tank capacities		
Engine oil		13
Fuel tank		315 I
Diesel Exhaust fluid (AdBlue® type)		241
Noise and vibration		271
Noise to environment (LwA)		109 dB
vibration on hands/arms		< 2.50 m/s ²
Noise at driving position (LpA) tested following NF EN 12053 norm		75 dB
Miscellaneous Only and the second of the sec		Outin DODG TODG! 10
Cab certification		Cabin ROPS - FOPS level 2
Controls		JSM Otori donal
Attachment recognition system (E-Reco)		Standard

MHT 10200 ST5 - Dimensional drawing

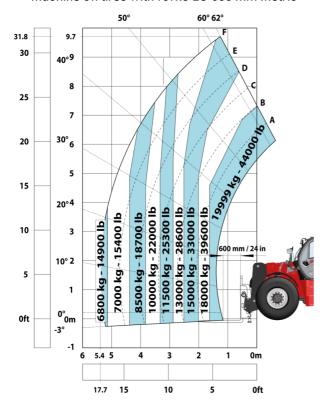




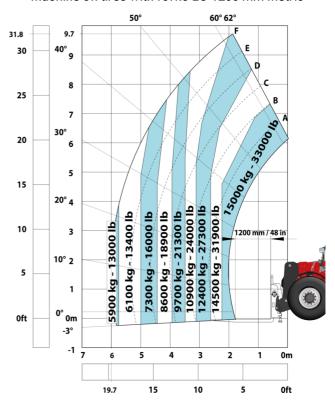


MHT 10200 ST5 - Load chart

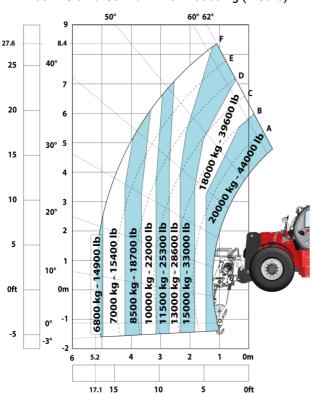
Machine on tires with forks LC 600 mm Metric



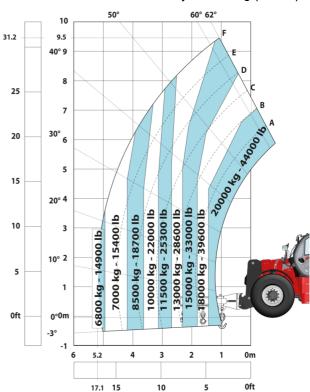
Machine on tires with forks LC 1200 mm Metric



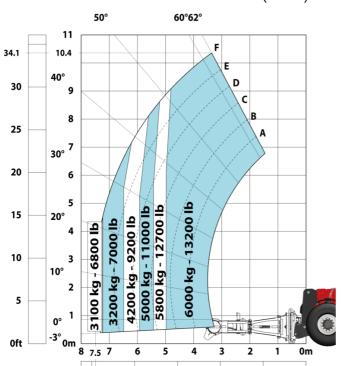
Machine on tires with winch 20000 kg (Metric)



Machine on tires with 3-hook jib 20000 kg (Metric)



Machine on tires with tire handler TH 57 (Metric)



20

15

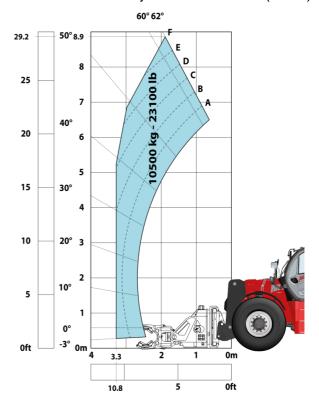
24.6

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Machine on tires with cylinder handler CH 10 (Metric)







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