Technical sheet:

MHT 10200 ST5

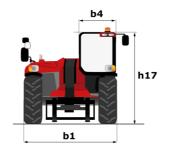


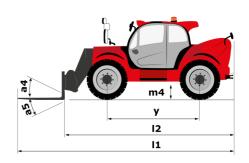


	MHT 10200 ST5 Created on July 31,	2025 at 2:23 PM UTC	
Capacities	Me	etric	
Max. capacity		99 kg	
Load center of gravity		mm	
Max. lifting height		0 m	
Maximum outreach		0 m	
Weight and dimensions		5 111	
Overall length	l1 7.9	0 m	
Unladen weight (with forks)		90 kg	
Ground clearance		1 m	
Wheelbase			
	·	5 m	
Length to face of forks		0 m	
Overall width		8 m	
Overall height		8 m	
Overall cab width		5 m	
Tilt-up angle	a4 1	4 °	
Tilt-down angle	a5 10	3 °	
External turning radius (over tyres)	Wa1 5.6	0 m	
Forks length / width / section	I / e / s 1200 mm x 20	0 mm x 80 mm	
Frame leveling corrector	a9 1	0 °	
Wheels			
Standard tires	16.0	0 R25	
Number of front wheels / rear wheels	2	/ 2	
Drive wheels (front / rear)	2	/ 2	
Steering mode	2 wheel steer, 4 wh	eel steer, Crab mode	
Engine			
Engine brand	Yar	ımar	
Engine norm		V, Tier 4	
Engine model		TT-6SMU2	
Number of cylinders / Capacity of cylinders		67 cm ³	
I.C. Engine power rating / Power		/ 155 kW	
Max. torque / Engine rotation)1500 rpm	
Engine cooling system		ater	
Number of batteries		2	
Battery voltage		2 V	
Drawbar pull	1814	0 daN	
Transmission			
Transmission type		ostatic	
Number of gears (forward / reverse)		/ 2	
Max. travel speed		cm/h	
Parking brake	Automatic nega	tive parking brake	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Gradeability (laden / unladen)		/ 58.90 %	
Hydraulics			
Hydraulic pump type	Variable displ	acement pump	
Hydraulic flow - Pressure	286 I/mii	n - 350 bar	
Tank capacities			
Engine oil	1	3	
Fuel tank		5 I	
Diesel Exhaust fluid (AdBlue® type)		4 I	
Noise and vibration			
Noise to environment (LwA)	100	9 dB	
Vibration on hands/arms		O m/s²	
Noise at driving position (LpA) tested following NF EN 12053 norm	75	dB	
Miscellaneous		FORM I O	
Cab certification		- FOPS level 2	
Controls		SM	
Attachment recognition system (E-Reco)	Star	ndard	

MHT 10200 ST5 - Dimensional drawing

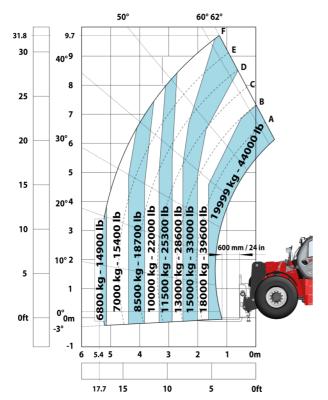




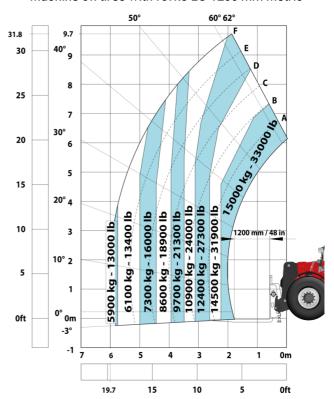


MHT 10200 ST5 - Load chart

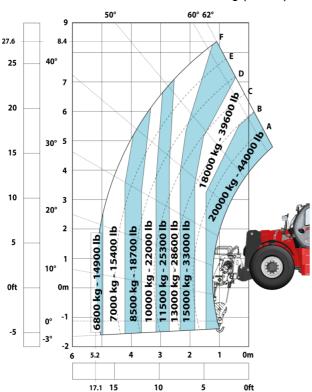
Machine on tires with forks LC 600 mm Metric



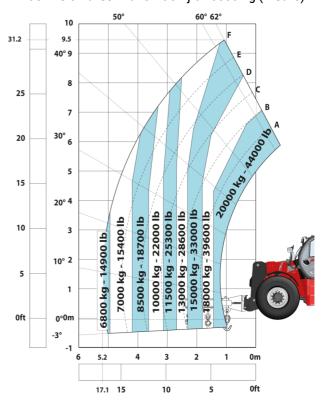
Machine on tires with forks LC 1200 mm Metric



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)

60°62° 11 F 34.1 10.4 40° D 30 c 25 30° ⁷ 20 6 4200 kg - 9200 lb 5000 kg - 11000 lb 5800 kg - 12700 lb 6000 kg-13200 lb 15 20° 3200 kg-7000 lb 3100 kg - 6800 lb 10 5 -3° 0m 8 7.5 7 0ft 6 5 4 3 2 0m

20

15

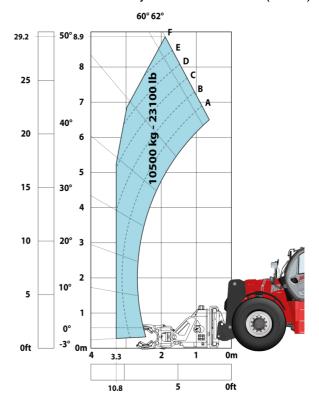
24.6

10

5

0ft

Machine on tires with cylinder handler CH 10 (Metric)







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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