Technical sheet:

# MHT-X 10200 ST3A

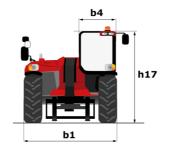


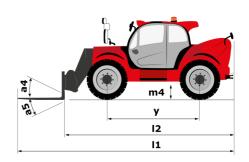


	мнт-х 10200 sтза Created on December 6, 2025 at 7:20 Pt
Capacities	Metric
Max. capacity	19999 kg
Load center of gravity	c 600 mm
Max. lifting height	9.70 m
Maximum outreach	5.40 m
Weight and dimensions	0.70 111
Overall length	l1 7.90 m
Unladen weight (with forks)	27090 kg
Ground clearance	m4 0.41 m
Wheelbase	
	y 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 IIIA
Engine model	4TN107TF-6SMU2
•	
Number of cylinders / Capacity of cylinders	4 - 4567 cm <sup>3</sup>
Engine power (Hp / kW)	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
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	30 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-immersed multi-discs braking on front & 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
Hydraulic oil	290 I
Fuel	3151
Noise and vibration	
Noise to environment (LwA)	109 dB
Vibration on hands/arms	< 2.50 m/s <sup>2</sup>
Noise at driving position (LpA) tested following NF EN 12053 norm	75 dB
Miscellaneous	
Cab certification	Cabin ROPS - FOPS level 2
Controls	JSM
Attachment recognition system (E-Reco)	Standard

## MHT-X 10200 ST3A - Dimensional drawing

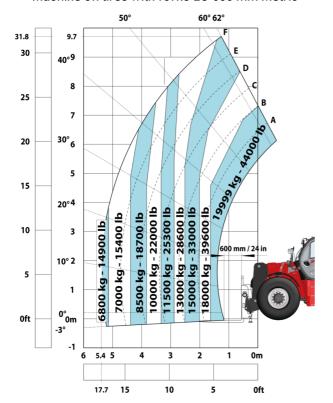




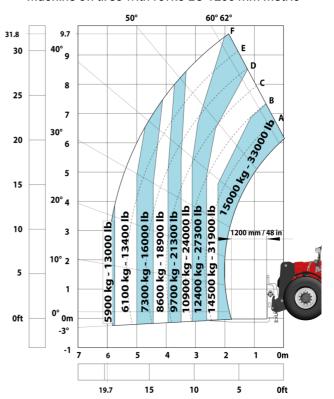


#### MHT-X 10200 ST3A - Load chart

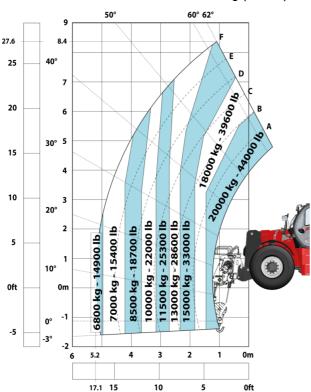
#### Machine on tires with forks LC 600 mm Metric



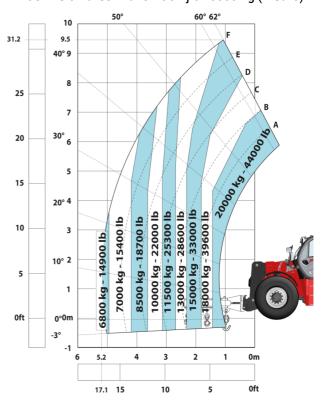
#### Machine on tires with forks LC 1200 mm Metric



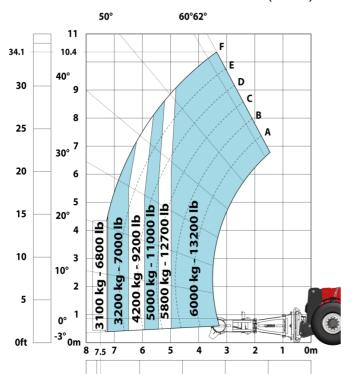
### Machine on tires with winch 20000 kg (Metric)



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



Machine on tires with tire handler TH 57 (Metric)



20

15

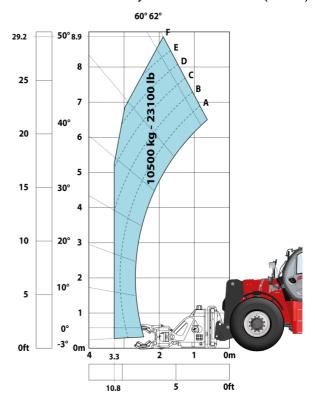
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Machine on tires with cylinder handler CH 10 (Metric)







#### **Head Office**

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