Technical sheet:

MHT 11250 ST5

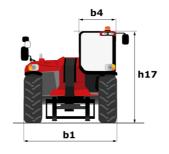


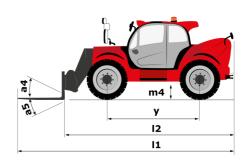


	MHT 11250 ST5 Created on July 26, 2025 at 9	9:00 PM UT
Capacities	Metric	
Max. capacity	24999 kg	
Load center of gravity	c 900 mm	
Max. lifting height	10.60 m	
Maximum outreach	6 m	
Weight and dimensions		
Overall length	l1 8.92 m	
Unladen weight (with forks)	32950 kg	
Ground clearance	m4 0.47 m	
Wheelbase	y 4.10 m	
Length to face of forks	l2 7.12 m	
Overall width	b1 2.80 m	
Overall height	h17 3.07 m	
Overall cab width	b4 0.95 m	
Tilt-up angle	a4 10 °	
Tilt-down angle	a5 106°	
External turning radius (over tyres)	Wa1 5.50 m	
Forks length / width / section	I / e / s 1800 mm x 220 mm x 100	mm
Frame leveling corrector	a9 10 °	
Wheels		
Standard tires	18.00 R25	
Number of front wheels / rear wheels	2/2	
Drive wheels (front / rear)	2/2	
Steering mode	2 wheel steer, 4 wheel steer, Cr	ah mode
Engine	2 micel seel, 4 micel seel, of	ab illouc
Engine brand	Yanmar	
Engine norm	Stage V, Tier 4	
Engine model	4TN107FTT-6SMU2	
Number of cylinders / Capacity of cylinders	4 - 4567 cm ³	
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	20400 daN	
Transmission	20400 daily	
Transmission type	Hydrostatic	
Number of gears (forward / reverse)	2 / 2	
Max. travel speed	25 km/h	
Parking brake	Automatic negative parking	broko
raikilig ulake	Oil-immersed multi-discs braking o	
Service brake	axles	ii iioiii & ieai
Gradeability (laden / unladen)	31.50 % / 57.70 %	
Hydraulics		
Hydraulic pump type	Variable displacement pu	mp
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		
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	73 UD	
Cab certification	Cabin ROPS - FOPS level	2
Controls	JSM	_
Attachment recognition system (E-Reco)	Standard	
Attachment recognition system (Lineco)	Statioato	

MHT 11250 ST5 - Dimensional drawing

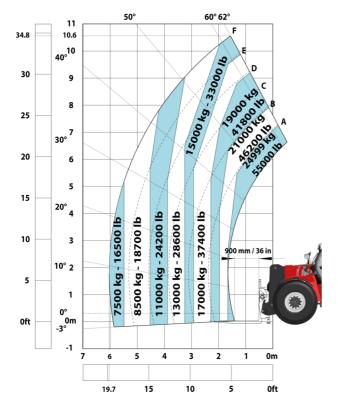




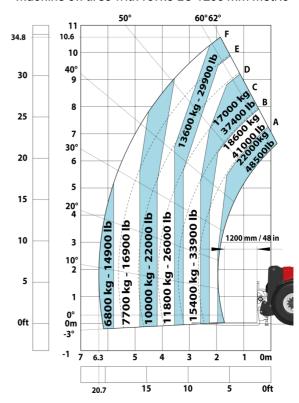


MHT 11250 ST5 - Load chart

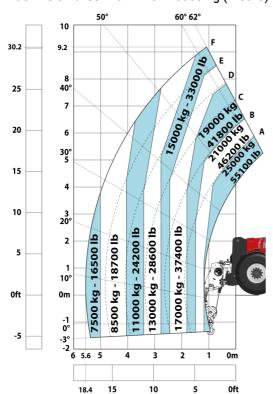
Machine on tires with forks LC 900 mm Metric



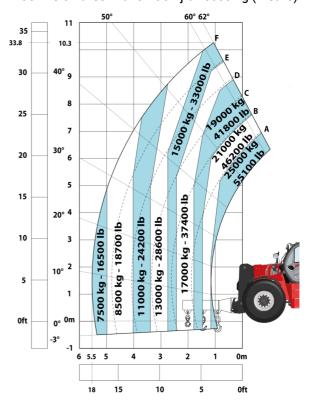
Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

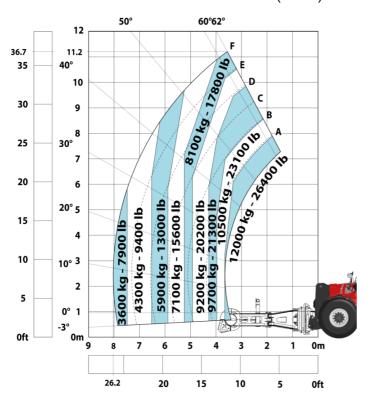


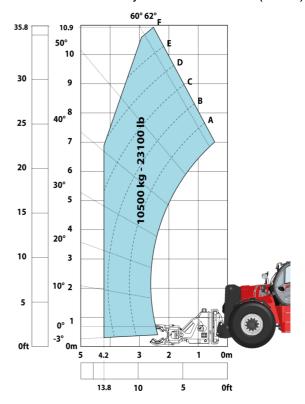
Machine on tires with 3-hook jib 25000 kg (Metric)



Machine on tires with tire handler TH 63 (Metric)

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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