Technical sheet:

MHT-X 11250 ST3A

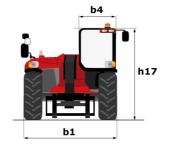


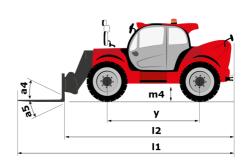


Capacities	Metric	
Max. capacity	24999 kg	
Load center of gravity	c 900 mm	
Max. lifting height	10.60 m	
Maximum outreach	6 m	
Weight and dimensions	VIII	
Overall length	l1 8.92 m	
Unladen weight (with forks)	32950 kg	
Ground clearance	m4 0.47 m	
Wheelbase	y 4.10 m	
Length to face of forks	l2 7.12 m	
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 10	00 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,	Crah mode
Engine	2 Wileel Steel, 4 Wileel Steel,	Clab illoue
	Vannas	
Engine brand	Yanmar	
Engine norm	Stage IIIA	
Engine model	4TN107TT-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	1
Engine cooling system	Water	
Number of batteries	2	
Battery voltage	12 V	
Drawbar pull	20400 daN	
Transmission		
Transmission type	Hydrostatic	
Number of gears (forward / reverse)	2/2	
Max. travel speed	25 km/h	
Parking brake	Automatic negative parkir	ng brake
Service brake	Oil-immersed multi-discs braking axles	
Gradeability (laden / unladen)	31.50 % / 57.70 %	
Hydraulics		
Hydraulic pump type	Variable displacement	numn
	286 l/min - 350 ba	
Hydraulic flow - Pressure Tank capacities	200 I/IIIIII - 3300 DA	
	10.1	
Engine oil	13	
Fuel tank	315 l	
Noise and vibration		
Noise to environment (LwA)	109 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
Cab certification Controls	Cabin ROPS - FOPS lev JSM	vel 2
Attachment recognition system (E-Reco)	Standard	

MHT-X 11250 ST3A - Dimensional drawing

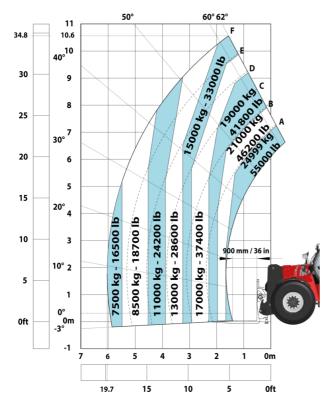




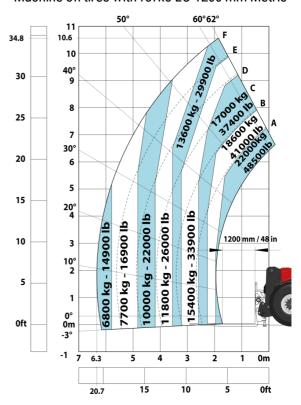


MHT-X 11250 ST3A - Load chart

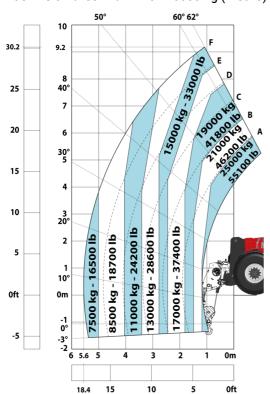
Machine on tires with forks LC 900 mm Metric



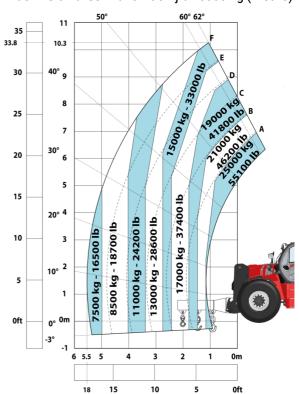
Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

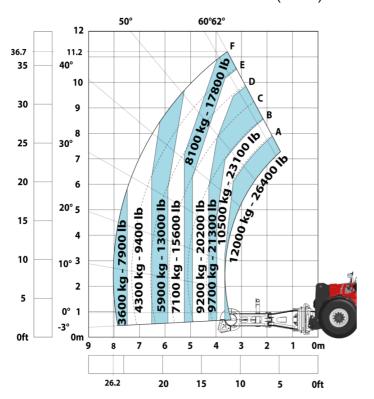


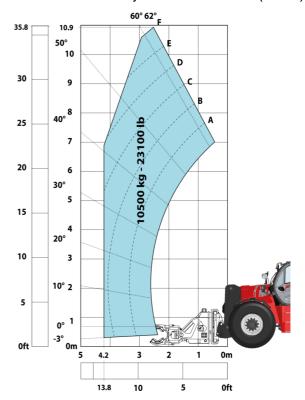
Machine on tires with 3-hook jib 25000 kg (Metric)



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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