Technical sheet:

MHT-X 11250 ST3A

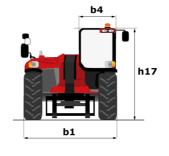


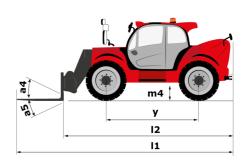


Capacities	Metric	
Max. capacity	24999 kg	
Load center of gravity	9	
Max. lifting height	c 900 mm 10.60 m	
Maximum outreach	6 m	
Weight and dimensions	0111	
Overall length	l1 8.92 m	
Jnladen weight (with forks)	32950 kg	
Ground clearance	m4 0.47 m	
Vheelbase		
ength to face of forks	y 4.10 m I2 7.12 m	
Overall width	b1 2.80 m	
Overall height	h17 3.07 m	
Overall cab width	b4 0.95 m	
Filt-up angle	a4 10 °	
Filt-down angle	a5 106 °	
External tuming 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 °	UU IIIIII
Wheels	a9 IU	
Standard tires	18.00 R25	
Number of front wheels / rear wheels	2/2	
	2/2	
Drive wheels (front / rear)	2 wheel steer, 4 wheel steer,	Crob mode
Steering mode Engine	z wheel steel, 4 wheel steel,	Clab illoue
Engine brand	Yanmar	
Engine norm	Stage IIIA	
Engine model	4TN107TF6SMU2	
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	ı
Number of batteries	2	
Battery voltage	12 V	
Drawbar pull	20400 daN	
Transmission	20400 dai\	
Transmission type	Hydrostatic	
Number of gears (forward / reverse)	2/2	
Max. travel speed	27 km/h	
Parking brake	Automatic negative parkin	na hrako
Service brake	Oil-immersed multi-discs braking axles	
Gradeability (laden / unladen)	31.50 % / 57.70 %	
Hydraulics	W.2.11 P. 1	
Hydraulic pump type	Variable displacement	
Hydraulic flow - Pressure	286 l/min - 350 ba	1
Tank capacities	10.1	
Engine oil	13	
Fuel tank	3151	
Noise and vibration		
Noise to environment (LwA)	109 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
Cab certification	Cabin ROPS - FOPS lev	vel 2
Controls	JSM	
Attachment recognition system (E-Reco)	Standard	

MHT-X 11250 ST3A - Dimensional drawing

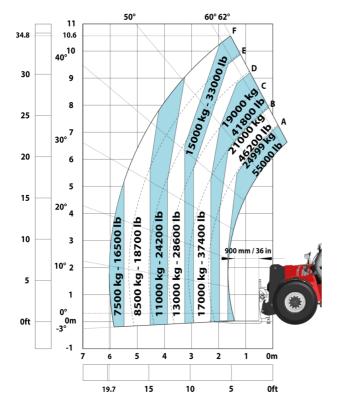




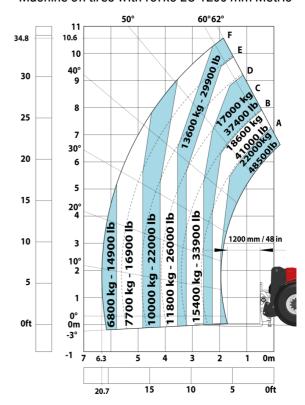


MHT-X 11250 ST3A - Load chart

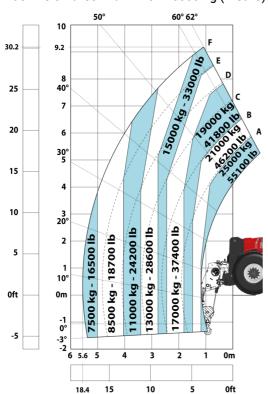
Machine on tires with forks LC 900 mm Metric



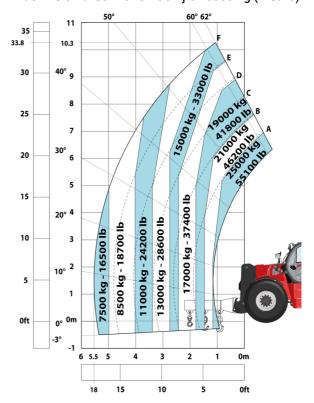
Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

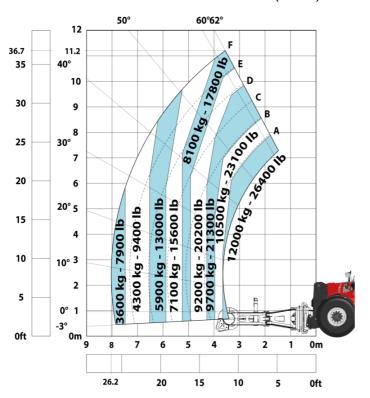


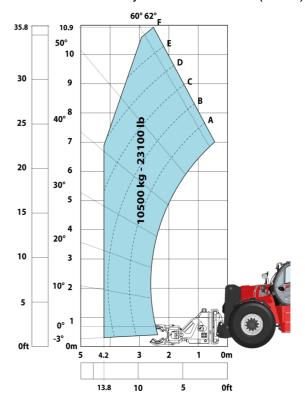
Machine on tires with 3-hook jib 25000 kg (Metric)



Machine on tires with tire handler TH 63 (Metric)

Machine on tires with cylinder handler CH 10 (Metric)









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