Technical sheet:

MHT-X 11250 ST3A

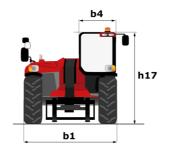


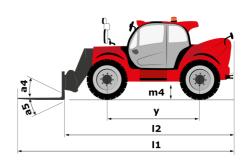


	мнт-х 11250 sтза Created on May 2,	2024 at 1:55:11 PM U
Capacities		Metric
Max. capacity		24999 kg
Load center of gravity		900 mm
Max. lifting height		10.60 m
Max. outreach		6 m
Weight and dimensions		V III
Overall length	l1	8.92 m
Unladen weight (with forks)		31610 kg
Ground clearance	m4	0.47 m
Wheelbase	y	4.10 m
Length to face of forks	12	7.12 m
Overall width	b1	2.80 m
Overall height	h17	3.07 m
Overall cab width	b4	0.95 m
Tilt-down angle	a5	106 °
Tilt-up angle	a4	10°
External turning radius (over tyres)	Wa1	5.50 m
Forks length / width / section	I / e / s 1800 mm x	220 mm / 100 mm
Frame leveling corrector	a9	10 °
Wheels		
Standard tires		8.00 R25
Number of front wheels / rear wheels		2/2
Drive wheels (front / rear)		2/2
	2 wheel steer A	
Steering mode	Z Wileel Steer, 4	wheel steer, Crab mode
Engine		
Engine brand		Yanmar
Engine norm		Stage IIIA
Engine model		107TT-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 N	lm@1500 rpm
Engine cooling system		Water
Number of batteries		2
Battery voltage		12 V
Drawbar pull	2	0400 daN
Transmission		
Transmission type	н	ydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed		25 km/h
Parking brake		egative parking brake
raiking blake		
Service brake	On-inimersed mulu-	discs braking on front & rea axles
Gradeability (laden / unladen)	31.5	0 % / 57.70 %
Hydraulics		
Hydraulic pump type	Variable d	isplacement pump
Hydraulic flow - Pressure		/min - 350 bar
	2/3 [IIIIII - 330 Dai
Tank capacities		40.1
Engine oil		13
Hydraulic oil		290 I
Fuel tank		315 l
Noise and vibration		
Noise at driving position (LpA)		75 dB
Noise to environment (LwA)		109 dB
Vibration on hands/arms	<	2.50 m/s ²
Miscellaneous		
Safety cab homologation	ROPS - I	OPS level 2 cab
Controls		JSM
Attachment recognition system (E-Reco)		Standard
		J.W., July

MHT-X 11250 ST3A - Dimensional drawing

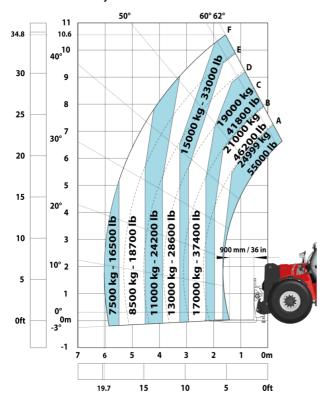




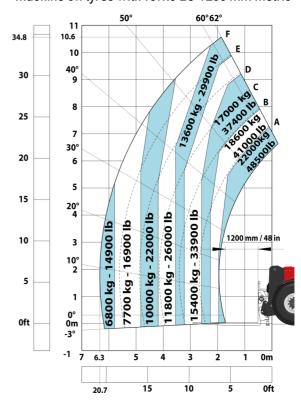


MHT-X 11250 ST3A - Load chart

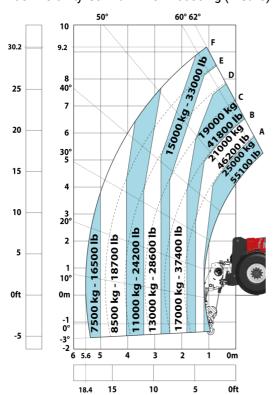
Machine on tyres with forks LC 900 mm Metric



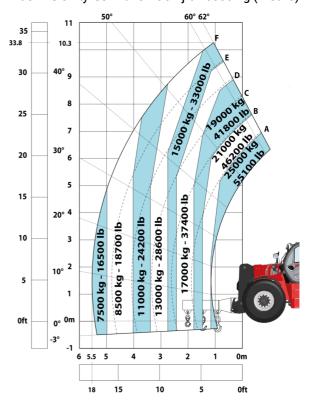
Machine on tyres with forks LC 1200 mm Metric



Machine on tyres with winch 25000 kg (Metric)

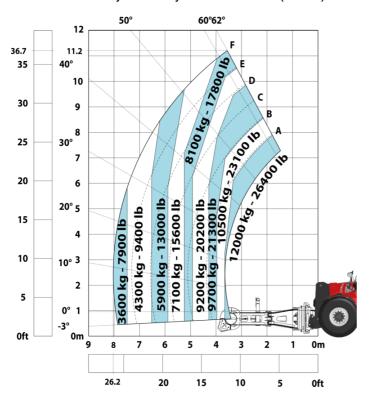


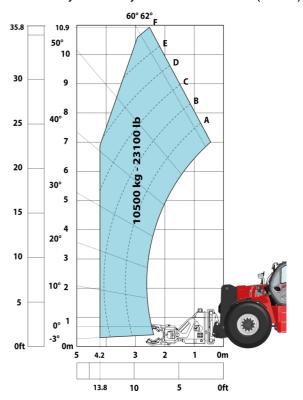
Machine on tyres with 3-hook jib 25000 kg (Metric)



Machine on tyres with tyre handler TH 63 (Metric)

Machine on tyres 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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