Technical sheet:

MHT-X 11250 ST3A

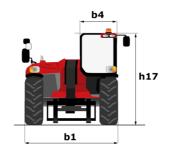


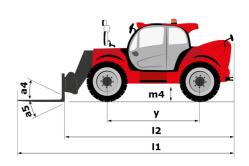


	MHT-X 11250 ST3A Creat	ed on August 1, 2025 at 6:05 PM L
Capacities		Metric
Max. capacity		24999 kg
Load center of gravity	C	900 mm
Max. lifting height		10.60 m
Maximum outreach		6 m
Weight and dimensions		
Overall length	l1	8.92 m
Inladen weight (with forks)		32950 kg
Ground clearance	m4	0.47 m
Vheelbase	у	4.10 m
ength 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
Filt-up angle	a4	10 °
Filt-down angle	a5	106 °
External turning radius (over tyres)	Wa1	5.50 m
Forks length / width / section	1/e/s	1800 mm x 220 mm x 100 mm
	a9	10 °
Frame leveling corrector Wheels	d9	10
		18.00 R25
Standard tires		
Number of front wheels / rear wheels		2 / 2 2 / 2
Drive wheels (front / rear)		
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Engine		
Engine brand		Yanmar
Engine norm		Stage IIIA
Engine model		4TN107TT-6SMU2
Number of cylinders / Capacity of cylinders		4 - 4567 cm³
.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		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed		25 km/h
Parking brake		Automatic negative parking brake
Service brake	Oil	-immersed multi-discs braking on front & rea axles
Gradeability (laden / unladen)		31.50 % / 57.70 %
Hydraulies		Variable displacement nurs
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		286 l/min - 350 bar
Tank capacities		12.1
Engine oil		13
Fuel tank		315
Noise and vibration		400.17
Noise to environment (LwA)		109 dB
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		
Cab certification		Cabin ROPS - FOPS level 2
Controls		JSM
Attachment recognition system (E-Reco)		Standard

MHT-X 11250 ST3A - Dimensional drawing

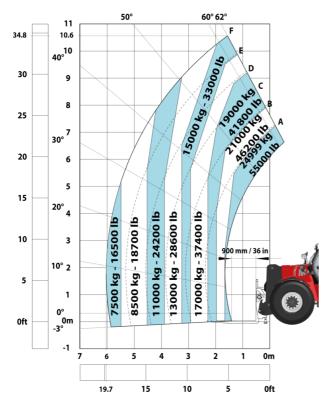




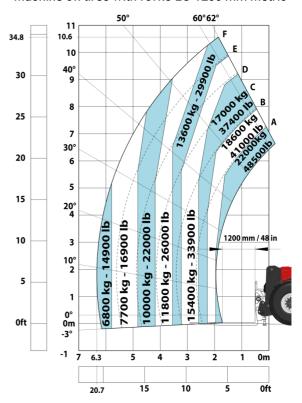


MHT-X 11250 ST3A - Load chart

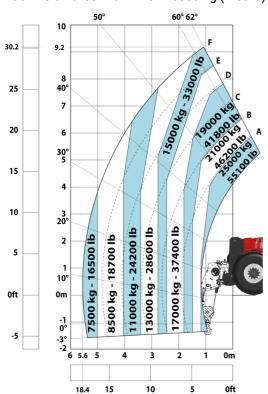
Machine on tires with forks LC 900 mm Metric



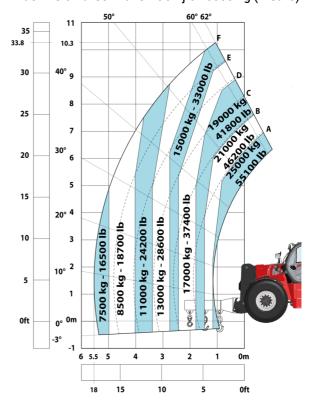
Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

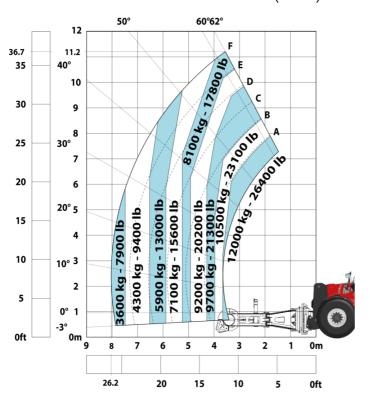


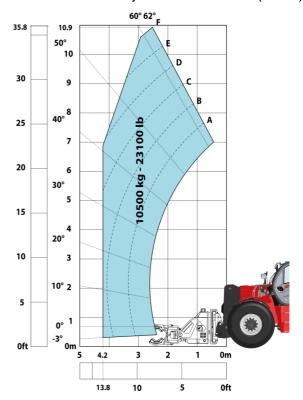
Machine on tires with 3-hook jib 25000 kg (Metric)



Machine on tires with tire handler TH 63 (Metric)

Machine on tires with cylinder handler CH 10 (Metric)









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