Technical sheet:

# MHT-X 11250 ST3A

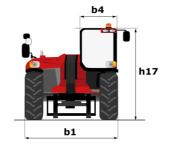


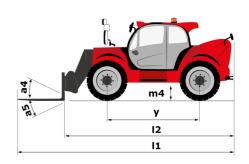


	<b>MHT-X 11250 ST3A</b> Crea	ited on August 1, 2025 at 6:07 PM L
Capacities		Metric
Max. capacity		24999 kg
Load center of gravity	С	900 mm
Max. lifting height		10.60 m
Maximum outreach		6 m
Weight and dimensions		
Overall length	l1	8.92 m
Inladen weight (with forks)		32950 kg
Ground clearance	m4	0.47 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
Frame leveling corrector	a9	10 °
Wheels	u)	10
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, Crab mode
		2 wheel steel, 4 wheel steel, Clab Hode
Engine		Yanmar
Engine brand		
Engine norm		Stage IIIA
Engine model		4TN107TT-6SMU2
Number of cylinders / Capacity of cylinders		4 - 4567 cm <sup>3</sup>
.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	C	il-immersed multi-discs braking on front & rea axles
Gradeability (laden / unladen)		31.50 % / 57.70 %
Hydraulics		Vedelile dienli
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		286 I/min - 350 bar
Tank capacities		10.1
Engine oil		13
Fuel tank		315 I
Noise and vibration		
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

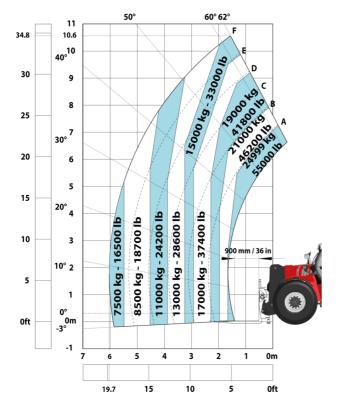




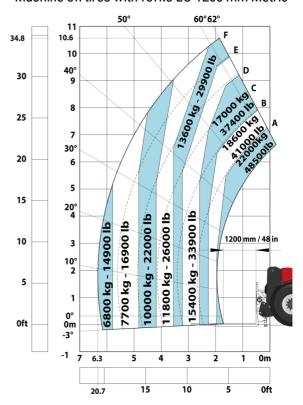


### MHT-X 11250 ST3A - Load chart

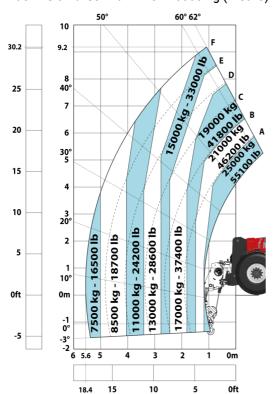
#### Machine on tires with forks LC 900 mm Metric



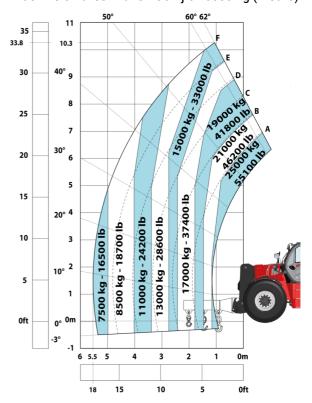
#### Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

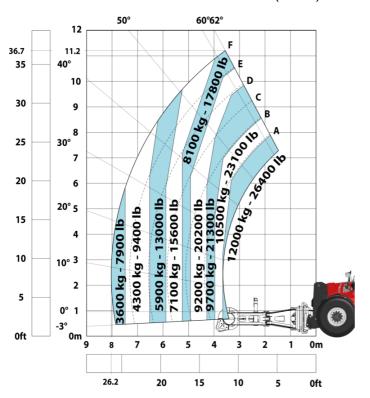


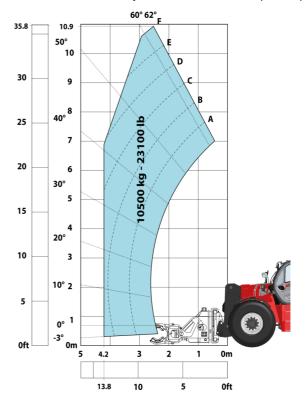
Machine on tires with 3-hook jib 25000 kg (Metric)



Machine on tires with tire handler TH 63 (Metric)

Machine on tires with cylinder handler CH 10 (Metric)









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