Technical sheet :

MHT-X 11250 ST3A



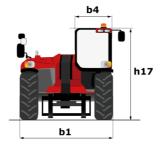


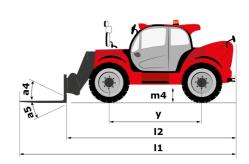
инт-х 11250 5ТЗА	Created on August	10	2025 at	5.45	PM	UTC
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		ealed off August 10, 2025 at 5.45 PM OTC
Capacities		Metric
Max. capacity		24999 kg
Load center of gravity	с	900 mm
Max. lifting height		10.60 m
Maximum outreach		6 m
Weight and dimensions		
Overall length	1	8.92 m
Unladen weight (with forks)		32950 kg
Ground clearance	m4	0.47 m
Wheelbase	у	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-up angle	a4	10 °
Tilt-down angle	a5	106 °
External turning radius (over tyres)	Wa1	5.50 m
Forks length / width / section	l/e/s	1800 mm x 220 mm x 100 mm
Frame leveling corrector	a9	10 °
Wheels	a 9	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
Engine		
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
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 & rear axles
Gradeability (laden / unladen)		31.50 % / 57.70 %
Hydraulics		
Hydraulic pump type		Variable displacement pump
Hydraulic flow - Pressure		286 l/min - 350 bar
Tank capacities		
Engine oil		13
Fuel tank		3151
Noise and vibration		
Noise to environment (LwA)		109 dB
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		2.30 III/8"
		Cabin DODC _ CODC lavel 2
Cab certification		Cabin ROPS - FOPS level 2
Controls		JSM
Attachment recognition system (E-Reco)		Standard

MHT-X 11250 ST3A - Dimensional drawing



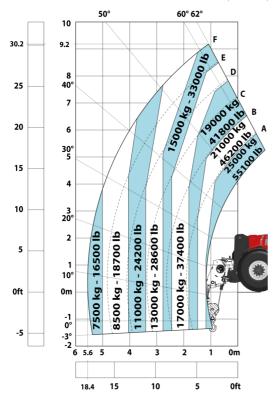




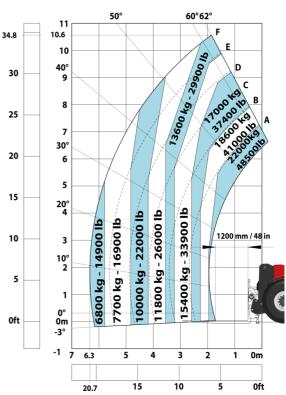
MHT-X 11250 ST3A - Load chart

Machine on tires with forks LC 900 mm Metric 60° 62° 50 11 F 34.8 10.6 40°¹⁰ 4 30 9 8 25 150001 30° ⁷ 20 6 5 15 ^{20°}4 13000 kg - 28600 lb 17000 kg - 37400 lb 11000 kg - 24200 lb 8500 kg - 18700 lb 500 kg - 16500 lb 10 3 900 mm / 36 ir 10° 2 5 1 ູ້0m -3° **0**° 0ft -1 5 4 2 0m 7 6 3 1 15 10 5 0ft 19.7

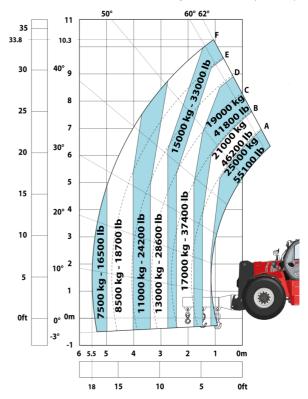
Machine on tires with winch 25000 kg (Metric)

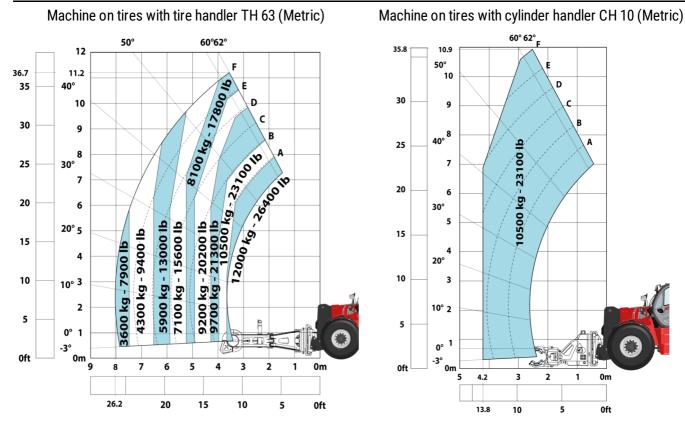


Machine on tires with forks LC 1200 mm Metric



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







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