Technical sheet :

MHT 11250 ST5

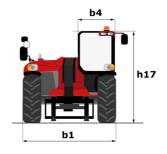


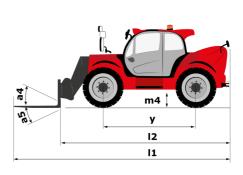


	MHT 11250 ST5	Created on August 1, 2025 at 6:49 PM UTC
Capacities		Metric
Max. capacity		24999 kg 900 mm
Load center of gravity Max. lifting height	C	10.60 m
Max. mung neight Maximum outreach		6 m
Weight and dimensions		8 11
· · ·	11	8.92 m
Overall length Unladen weight (with forks)	l1	32950 kg
Ground clearance	m4	0.47 m
Wheelbase		4.10 m
	у	
Length to face of forks Overall width	12	7.12 m
	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		
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 V, Tier 4
Engine model		4TN107FTT-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
Gradeability (laden / unladen)		axles 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		315
Diesel Exhaust fluid (AdBlue® type)		24
Noise and vibration		
Noise to environment (LwA)		109 dB
Vibration on hands/arms		< 2.50 m/s ²
Noise at driving position (LpA) tested following NF EN 12053 norm		75 dB
Miscellaneous		· · · · · ·
Cab certification		Cabin ROPS - FOPS level 2
Cab certification		
		JSM
Attachment recognition system (E-Reco)		Standard

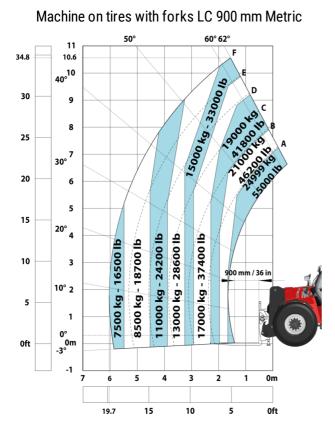
MHT 11250 ST5 - Dimensional drawing



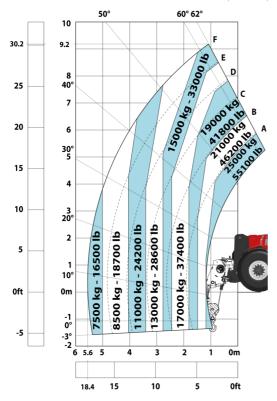




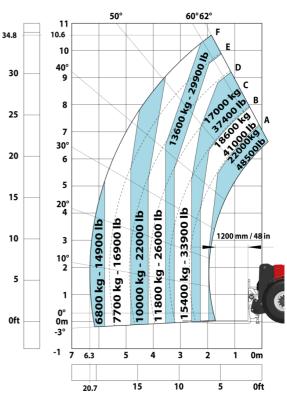
MHT 11250 ST5 - Load chart



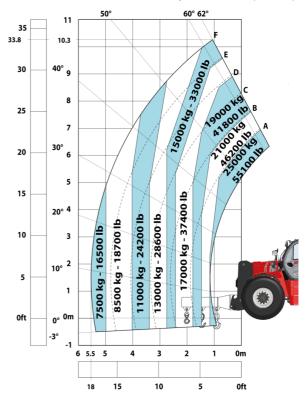
Machine on tires with winch 25000 kg (Metric)

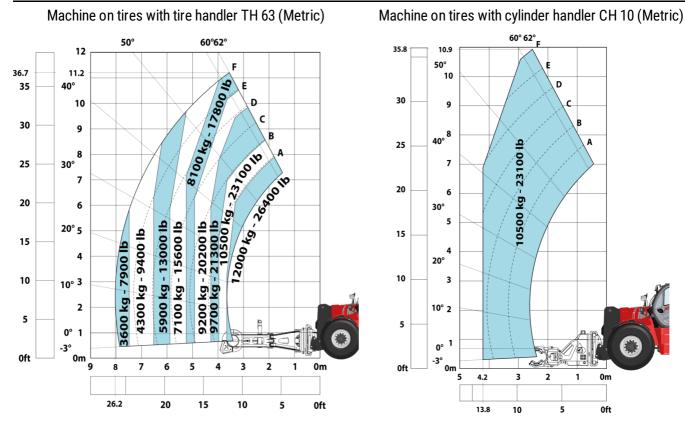


Machine on tires with forks LC 1200 mm Metric



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







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