Technical sheet :

# **MHT 11250 ST5**

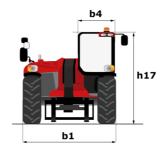


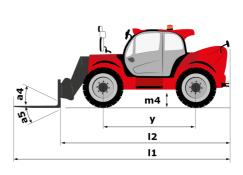


	MHT 11250 ST5	Created on July 31, 2025 at 12:42 PM L
Capacities		Metric
laza capacity		24999 kg
bad center of gravity	с	900 mm
ax. lifting height		10.60 m
aximum outreach		6 m
eight and dimensions		0 111
-	11	8.92 m
verall length	11	
nladen weight (with forks)		32950 kg
round clearance	m4	0.47 m
heelbase	у	4.10 m
ength to face of forks	12	7.12 m
verall width	b1	2.80 m
verall height	h17	3.07 m
verall cab width	b4	0.95 m
It-up angle	a4	10 °
It-down angle	a5	106 °
xternal turning radius (over tyres)	Wa1	5.50 m
orks length / width / section	l / e / s	1800 mm x 220 mm x 100 mm
rame leveling corrector	a9	10 °
/heels		
andard tires		18.00 R25
umber of front wheels / rear wheels		2 / 2
rive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
ngine		
ngine brand		Yanmar
ngine norm		Stage V, Tier 4
ngine model		4TN107FTT-6SMU2
-		
umber of cylinders / Capacity of cylinders		4 - 4567 cm <sup>3</sup>
C. Engine power rating / Power		211 Hp / 155 kW
ax. torque / Engine rotation		805 Nm@1500 rpm
ngine cooling system		Water
umber of batteries		2
attery voltage		12 V
rawbar pull		20400 daN
ransmission		
ransmission type		Hydrostatic
umber of gears (forward / reverse)		2/2
ax. travel speed		25 km/h
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rea axles
radeability (laden / unladen)		31.50 % / 57.70 %
ydraulics		Voriable diestanten er terrere
ydraulic pump type		Variable displacement pump
ydraulic flow - Pressure		286 l/min - 350 bar
ank capacities		
ngine oil		13
iel tank		315 l
esel Exhaust fluid (AdBlue® type)		24 I
oise and vibration		
oise to environment (LwA)		109 dB
bration on hands/arms		< 2.50 m/s <sup>2</sup>
oise at driving position (LpA) tested following NF EN 12053 norm		75 dB
liscellaneous		
ab certification		Cabin ROPS - FOPS level 2
ontrols		JSM
ttachment recognition system (E-Reco)		Standard

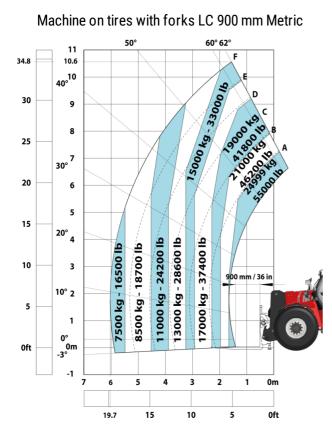
# MHT 11250 ST5 - Dimensional drawing



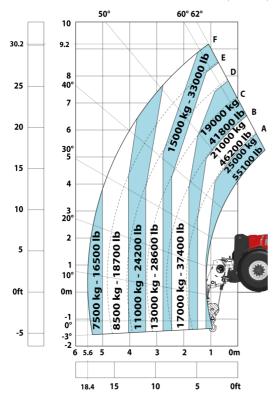




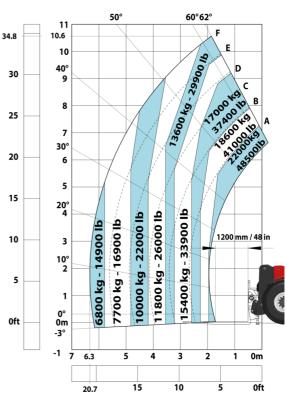
## MHT 11250 ST5 - Load chart



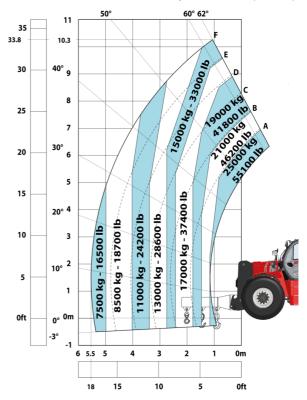
#### Machine on tires with winch 25000 kg (Metric)

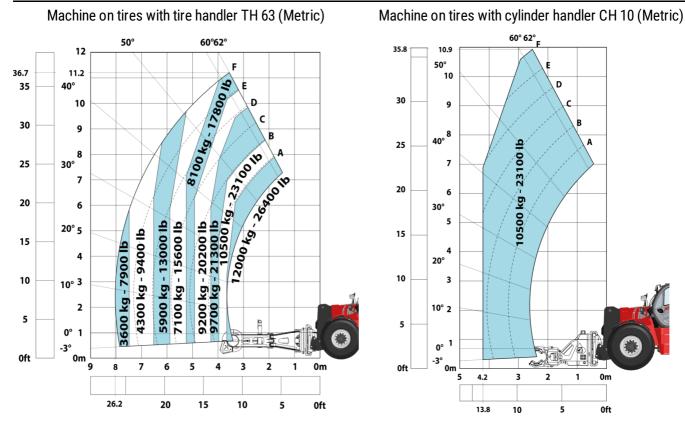


### Machine on tires with forks LC 1200 mm Metric



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







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