Technical sheet :

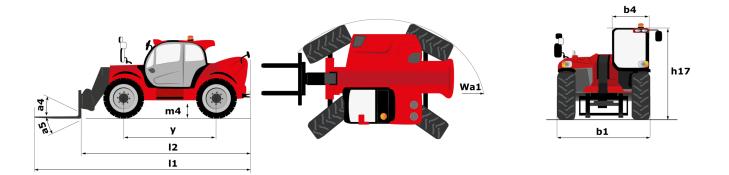
MHT 10200 ST5



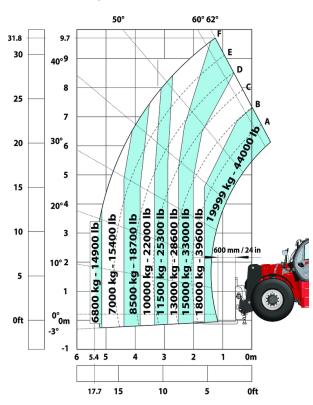


Capacities		Metric
Max. capacity		19999 kg
Load centre of gravity	С	600 mm
Max. lifting height		9.70 m
Max. outreach		5.40 m
Weight and dimensions		
Overall length	11	7.90 m
Unladen weight (with forks)		26850 kg
Ground clearance	m4	0.41 m
Wheelbase	у	3.75 mm
Length to face of forks	12	6.70 m
Overall width	b1	2.52 m
Overall height	h17	2.97 m
Overall cab width	b4	0.95 m
Tilt-down angle	a5	105 °
Tilt-up angle	a4	12 °
External turning radius (over tyres)	Wa1	5.75 m
Forks length / width / section	l / e / s	1200 mm x 200 mm / 80 mm
Frame levelling corrector	a9	10 °
Wheels		
Standard tyres		16.00 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 cm ³
I.C. Engine power rating / Power (kW)		211 Hp / 155 kW
		805 Nm@1500 rpm
Max. torque / Engine rotation		Water
Engine cooling system Number of batteries		2
Battery / Batteries capacity		12 V / 120 Ah
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 axle
Hydraulics		
Hydraulic pump type		Load sensing pump
Hydraulic flow - Pressure		275 l/min - 350 Bar
Tank capacities		
Engine oil		13 I
Hydraulic oil		290
Fuel tank		315 I
Diesel Exhaust fluid (AdBlue® type)		24
Miscellaneous		
Safety cab homologation		ROPS - FOPS cab (level 2)
Controls		JSM

MHT 10200 ST5 - Dimensional drawing

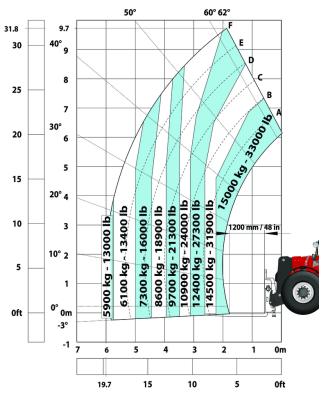


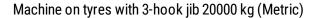
MHT 10200 ST5 - Load chart

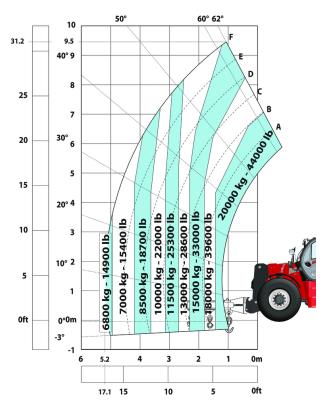


Machine on tyres with forks LC 600 mm Metric

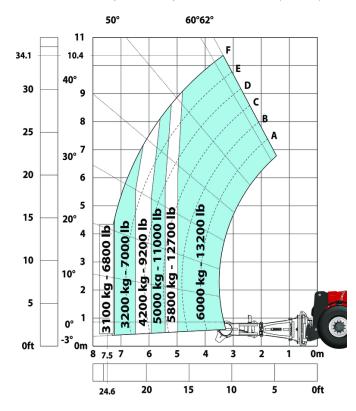
Machine on tyres with forks LC 1200 mm Metric



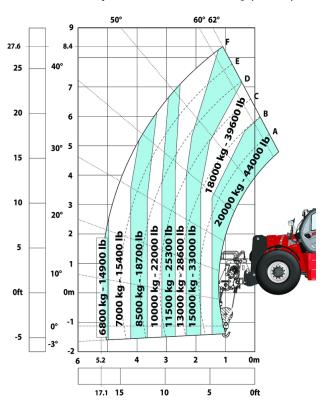


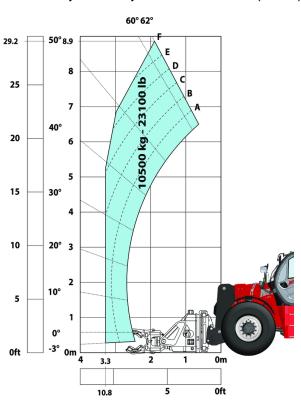


Machine on tyres with tyre handler TH 57 (Metric)



Machine on tyres with winch 20000 kg (Metric)





Machine on tyres with cylinder handler CH 10 (Metric)



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