

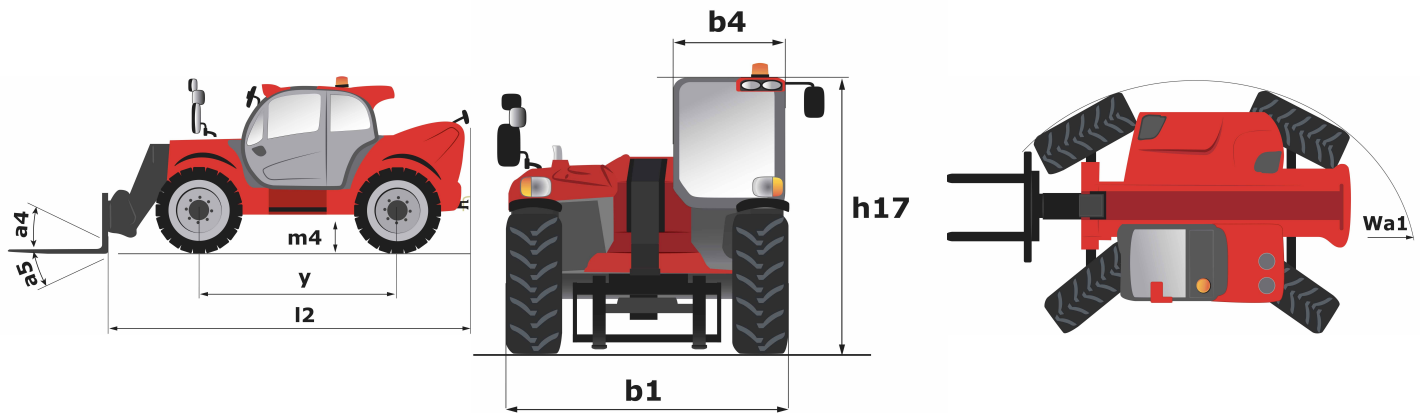
Technical sheet :

MHT-X 10130

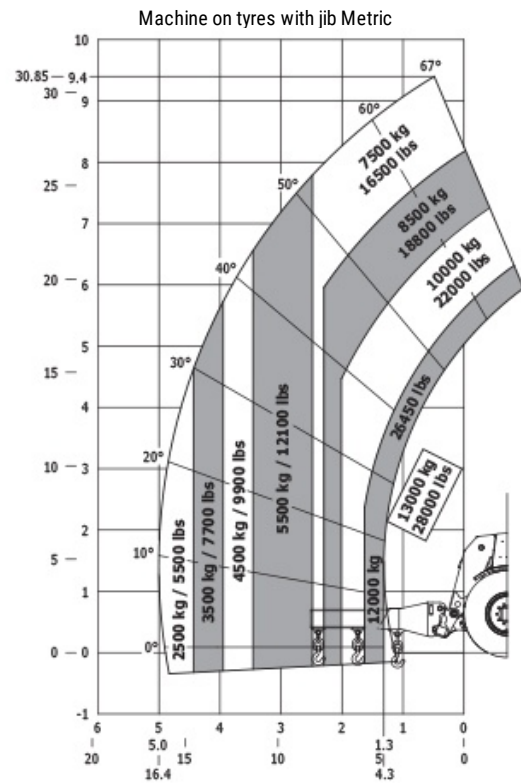
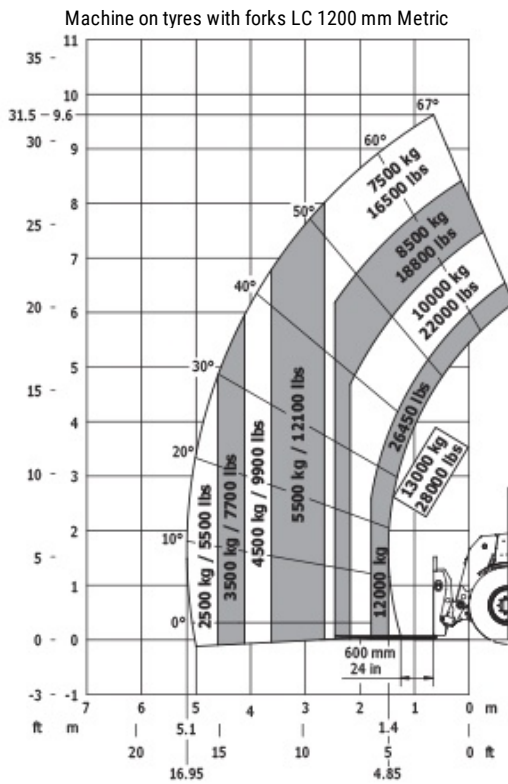


Capacities		Metric
Max. capacity		13000 kg
Load centre of gravity	c	600 mm
Max. lifting height		9.65 m
Max. Reach		5.17 m
Weight and dimensions		
Unladen weight (with forks)		18490 kg
Ground clearance	m4	0.44 m
Wheelbase	y	3.37 mm
Overall width	b1	2.51 m
Overall height	h17	2.99 m
Overall cab width	b4	0.93 m
Tilt-down angle	a5	117 °
Tilt-up angle	a4	18 °
External turning radius (over tyres)	Wa1	5.34 m
Outer turning radius (with forks)	b15	6.15 m
Forks length / width / section	l / e / s	1200 mm x 200 mm / 70 mm
Frame levelling corrector	a9	10 °
Wheels		
Standard tyres		Aeolus - A2233 - 17.5 R25
Number of front wheels / rear wheels		2 / 2
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Engine		
Engine brand		Mercedes
Engine norm		Stage IIIA
Engine model		OM 904 LA. E3A/1
Number of cylinders / Capacity of cylinders		4 - 4250 cm³
I.C. Engine power rating / Power (kW)		176 Hp / 129 kW
Max. torque / Engine rotation		675 Nm@1200 rpm
Engine cooling system		Water
Number of batteries		2
Battery / Batteries capacity		12 V / 120 Ah
Drawbar pull (Laden)		10800 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		31 km/h
Parking brake		Automatic Negative Hand-brake
Service brake		Hydraulic
Hydraulics		
Hydraulic pump type		Variable pump
Hydraulic flow - Pressure		180 l/min - 300 Bar
Tank capacities		
Engine oil		21 l
Hydraulic oil		290 l
Fuel tank		315 l
Noise and vibration		
Noise at driving position (LpA)		80 dB(A)
Noise to environment (LwA)		107 dB(A)
Vibration on hands/ams		< 0 m/s²
Miscellaneous		
Safety / Safety cab homologation		Standard EN 15000 - ROPS - FOPS cab (level 2)
Controls		JSM

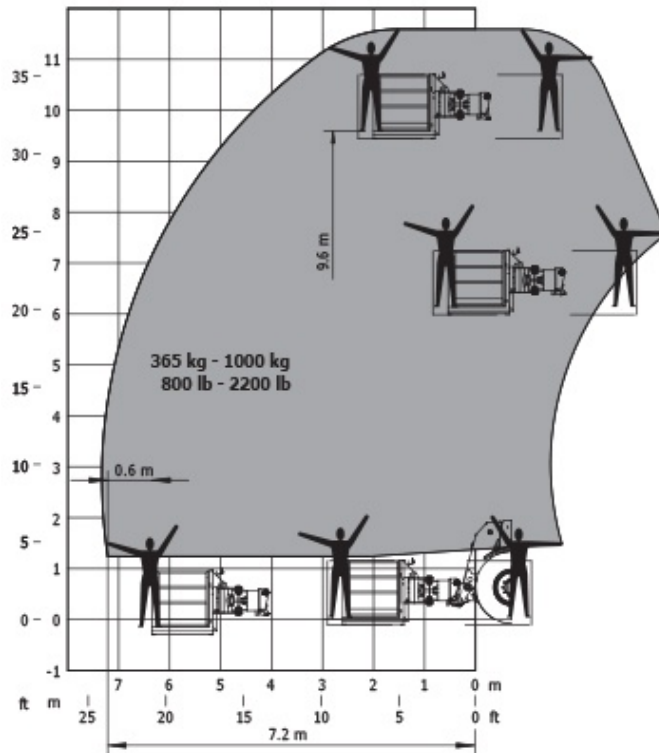
Dimensional drawing



Load chart



Machine on tyres with platform Metric





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