Technical sheet:

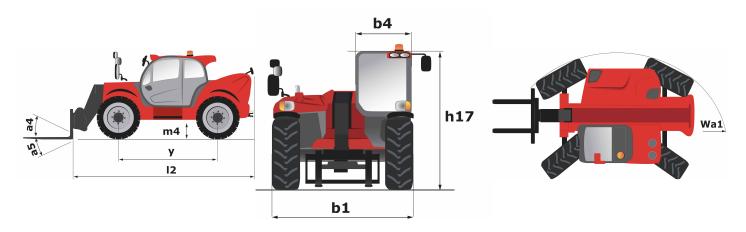
MHT-X 790



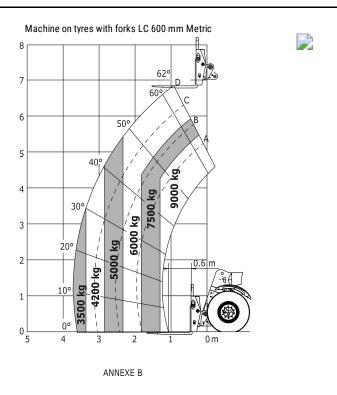


	WITT X 750 Greated on Golden G, 2021 dt 2.20.00 M
Capacities	Metric
Max. capacity	9000 kg
Load centre of gravity	c 600 mm
Max. lifting height	6.84 m
Max. Reach	3.72 m
Weight and dimensions	
Unladen weight (with forks)	13160 kg
Ground clearance	m4 0.40 m
Wheelbase	y 2.87 m
Length to face of forks	l2 5.27 m
Overall width	b1 2.47 m
Overall height	h17 2.47 m
Overall cab width	b4 0.93 m
Tilt-down angle	a5 125 °
Tilt-up angle	a4 12 °
External turning radius (over tyres)	Wa1 4.88 m
Outer turning radius (with forks)	b15 5.59 m
Forks length / width / section	I / e / s 1200 mm x 200 mm / 60 mm
Wheels	17 6 7 3 1200 Hilli X 200 Hilli 7 00 Hilli
Standard tyres	Aeolus - TLAG P23 - 445/65 R22,5
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	2 wheel steel, 4 wheel steel, Glab mode
Engine brand	John Deere
Engine norm	Stage IIIA
	4045PWX
Engine model Number of cylinders / Capacity of cylinders	4-4500 cm ³
.C. Engine power rating / Power (kW)	137 Hp / 102 kW
Max. torque / Engine rotation	534 Nm@1500 rpm Water
Engine cooling system	
Battery / Batteries capacity	12 V / 180 Ah
Orawbar pull (Laden)	10905 daN
Transmission	The section
Fransmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed	30 km/h
Parking brake	Automatic Negative Hand-brake
Service brake	Hydraulic
Hydraulics	
Hydraulic pump type	Load sensing pump
Hydraulic flow - Pressure	180 l/min - 270 Bar
Fank capacities	
Engine oil	131
Hydraulic oil	151
Fuel tank	150 l
Noise and vibration	
Noise at driving position (LpA)	79.70 dB(A)
Noise to environment (LwA)	103 dB(A)
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Safety / Safety cab homologation	Standard EN 15000 - ROPS - FOPS cab (level 2
Controls	JSM

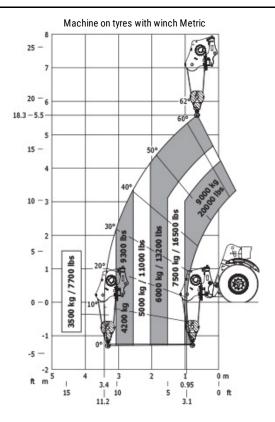
Dimensional drawing



Load chart



Machine on tyres with jib Metric MHT-X 790







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