Technical sheet :

## MT 625 HA

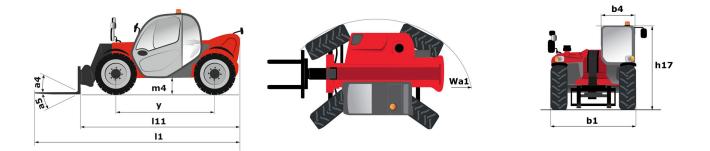




		MT 625 HA - Created on 4 March 2022 at 14:32:44 U
Capacities		Metric
Max. capacity		2500 kg
Max. Lapacity Max. lifting height		5.85 m
Max. In any neight Max. outreach		3.40 m
		3427 daN
Breakout force with bucket		3427 UAN
Weight and dimensions		
Overall length to carriage	l11	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	У	2.30 mm
Ground clearance	m4	0.33 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	117 °
External turning radius (over tyres)	Wa1	3.31 m
Unladen weight		5130 kg
Tyres type		Pneumatic
Standard tyres		Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	l / e / s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		7.80 s
Lowering		5.50 s
Extension		5.40 s
Retraction		3.50 s
Crowd		3 s
Dump		3 s
Engine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-TE5B
		4 - 3331 cm <sup>3</sup>
Number of cylinders / Capacity of cylinders		
I.C. Engine power rating - Power (kW)		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Transmission		11 1 A 2
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed		24.90 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		90 I/min / 235 Bar
Tank capacities		
Engine oil		11.20
Hydraulic oil		115
Fuel tank		63 I
Noise and vibration		
Noise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
Vibration on hands/arms		< 2.50 m/s²
Compatible platform		
Platform capacity	Q	365 kg
Number of people (inside)		3
Platform dimensions (length x width)	lp / ep	2000 m x 1200 m
Platform weight*	ih / ch	410 kg
Miscellaneous		
		2/2
Steering wheels (front / rear)		
Drive wheels (front / rear)		2 / 2
Safety cab homologation		ROPS - FOPS cab (level 1)
Controls		JSM
Additional information		Data indicated with basket basket, except max. capacity, lifting height and offset.
		cupuony, many neight and off set.

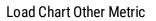
Data indicated with basket basket, except max. capacity, lifting height and offset.

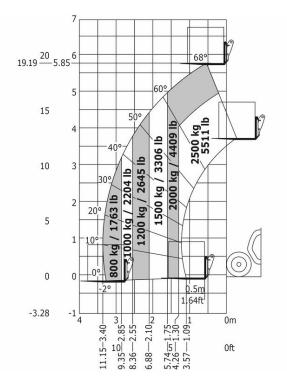
## MT 625 HA - Dimensional drawing

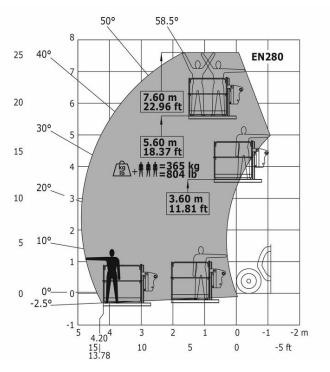


MT 625 HA - Load chart

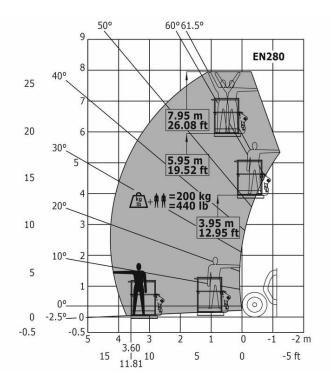
Machine on tyres with forks - without Metric







## Load Chart metric





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