Technical sheet:

# MT 625 HA



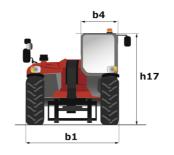


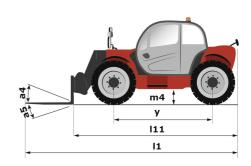
	<b>MT 625 HA</b> Cre	eated on May 20, 2024 at 9:36:50 PM L
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		0427 duit
Overall length to carriage	l11	3.90 m
ength to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Vheelbase	у	2.30 m
Fround clearance	m4	0.33 m
verall cab width	b4	0.79 m
ilt-up angle	a4	12 °
ilt-down angle	a5	117 °
	Wa1	3.31 m
ixternal turning radius (over tyres)	WdI	
Inladen weight		5130 kg
Overall weight		4800 kg
ires type		Pneumatic
tandard tires		Solideal 12-16,5 12PR SKS XT TL
orks length / width / section	I / e / s	1200 mm x 125 mm / 45 mm
Performances		
ifting		7.80 s
owering		5.50 s
extension		5.40 s
letraction		3.50 s
Crowd		3 s
lump		3 s
ingine		
ingine brand		Kubota
ingine norm		Stage V
ingine model		V3307-CR-TE5B
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
C. Engine power rating - Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Electric circuit		
Battery voltage		12 V
12V Battery capacity		110 Ah
Fransmission Control of the Control		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
Aax. travel speed		24.90 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axle
xle Manufacturer		Dana
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		90 l/min-235 bar
ank capacities		
ingine oil		11.20
lydraulic oil		115 I
uel tank		
		63 I
loise and vibration		
oise at driving position (LpA)		76 dB
loise to environment (LwA)		104 dB
libration on hands/arms		< 2.50 m/s <sup>2</sup>
Compatible platform		
latform capacity	Q	365 kg
lumber of people		3
Platform dimensions (length x width)	lp / ep	2000 m x 1200 m
	ih / eh	
Platform weight*		410 kg
Aiscellaneous		
teering wheels (front / rear)		2/2
rive wheels (front / rear)		2 / 2
Safety cab homologation		ROPS - FOPS level 1 cab
Controls		JSM
		Data indicated with basket basket, except max
Additional information		

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

## MT 625 HA - Dimensional drawing

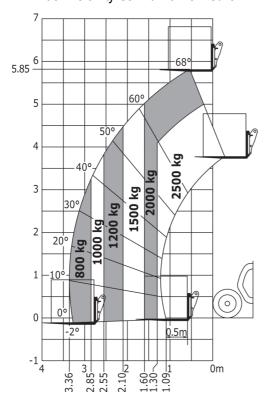




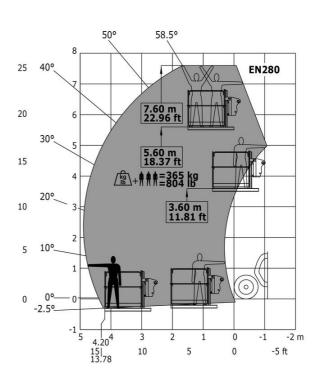


#### MT 625 HA - Load chart

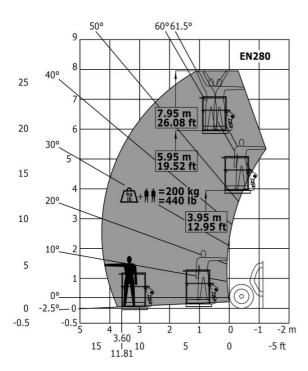
#### Machine on tyres with forks Metric



#### Machine with Man basket - Metric



## Load Chart metric







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