Technical sheet:

# MT 625 HA



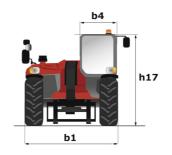


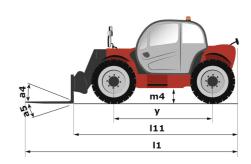
	мт 625 на Created on May 7, 2024 at 6:51:03 AM UT	
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Preakout force with bucket		3427 daN
		3427 dain
Veight and dimensions	100	0.00
Overall length to carriage	l11	3.90 m
ength to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Vheelbase	у	2.30 m
round clearance	m4	0.33 m
verall cab width	b4	0.79 m
ilt-up angle	a4	12 °
• •		117 °
ilt-down angle	a5	
xternal turning radius (over tyres)	Wa1	3.31 m
nladen weight		5130 kg
verall 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
erformances	., ., .	
ifting		7.80 s
owering		5.50 s
xtension		5.40 s
etraction		3.50 s
rowd		3 s
итр		3 s
ngine		
ngine brand		Kubota
ngine norm		Stage V
		V3307-CR-TE5B
ngine model		
lumber 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
Orawbar pull (Laden)		3550 daN
Electric circuit		
Battery voltage		12 V
2V Battery capacity		110 Ah
ransmission		
ransmission type		Hydrostatic
		•
lumber of gears (forward / reverse)		2/2
flax. travel speed		24.90 km/h
arking brake		Automatic negative parking brake
ervice brake		Oil-Immersed multi-discs braking on front axle
xle Manufacturer		Dana
lydraulics		
ydraulic pump type		Gear pump
lydraulic flow / Pressure		90 l/min-235 bar
ank capacities		55 (J.Mil 200 Bul
		11 20 1
ngine oil		11.20
ydraulic oil		115
uel tank		63 I
loise and vibration		
		76 dB
loise at driving position (LpA)		104 JD
		104 dB
oise to environment (LwA)		
oise to environment (LwA) ibration on hands/arms		< 2.50 m/s <sup>2</sup>
oise to environment (LwA) ibration on hands/arms ompatible platform		< 2.50 m/s²
oise to environment (LwA) ibration on hands/arms ompatible platform latform capacity	Q	< 2.50 m/s² 365 kg
loise to environment (LwA) fibration on hands/arms Compatible platform Platform capacity Jumber of people		< 2.50 m/s <sup>2</sup> 365 kg 3
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width)	Q Ip/ep	< 2.50 m/s² 365 kg
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width)		< 2.50 m/s²  365 kg 3
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width)		< 2.50 m/s²  365 kg  3  2000 m x 1200 m
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight*		< 2.50 m/s²  365 kg  3  2000 m x 1200 m
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear)		< 2.50 m/s²  365 kg 3  2000 m x 1200 m  410 kg
loise to environment (LwA) ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear)		< 2.50 m/s <sup>2</sup> 365 kg 3 2000 m x 1200 m 410 kg  2 / 2 2 / 2
loise to environment (LwA) fibration on hands/arms compatible platform Platform capacity lumber of people Platform dimensions (length x width) Platform weight* discellaneous tteering wheels (front / rear) lafety cab homologation		< 2.50 m/s <sup>2</sup> 365 kg 3 2000 m x 1200 m 410 kg  2 / 2 2 / 2 ROPS - FOPS level 1 cab
loise at driving position (LpA)  loise to environment (LwA)  fibration on hands/arms  Compatible platform  Platform capacity  Jumber of people  Platform dimensions (length x width)  Platform weight*  Aliscellaneous  Steering wheels (front / rear)  Drive wheels (front / rear)  Safety cab homologation  Controls		< 2.50 m/s <sup>2</sup> 365 kg 3 2000 m x 1200 m 410 kg  2/2 2/2

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

## MT 625 HA - Dimensional drawing

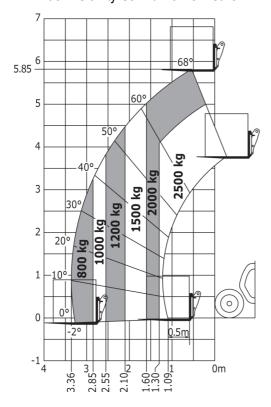




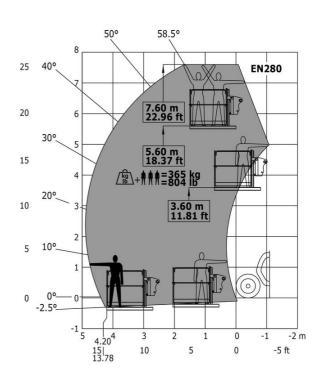


#### MT 625 HA - Load chart

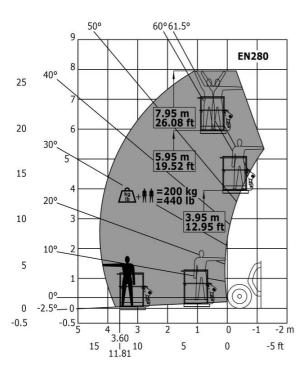
#### Machine on tyres with forks Metric



#### Machine with Man basket - Metric



## Load Chart metric







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