Technical sheet:

MT 625 HA



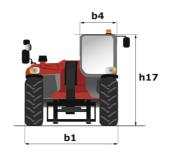


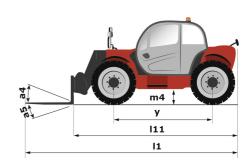
	мт 625 на Created on May 1, 2024 at 9:25:41 AM UT	
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
		3427 dan
Veight and dimensions		
Overall length to carriage	l11	3.90 m
ength to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Vheelbase	y	2.30 m
Sround clearance	m4	0.33 m
Overall cab width	b4	0.79 m
		12 °
ilt-up angle	a4	
ilt-down angle	a5	117 °
external turning radius (over tyres)	Wa1	3.31 m
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
erformances	., ., .	
		7.00
ifting		7.80 s
owering		5.50 s
xtension		5.40 s
tetraction		3.50 s
Crowd		3 s
ump		3 s
ingine		
ingine brand		Kubota
ngine norm		Stage V
ingine model		V3307-CR-TE5B
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
Drawbar pull (Laden)		3550 daN
Electric circuit		
Battery voltage		12 V
12V Battery capacity		110 Ah
Transmission		1107111
		Lludenatatio
Fransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
Max. travel speed		24.90 km/h
Parking brake		Automatic negative parking brake
ervice 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
•		70 I/ IIIII - 233 DAI
ank capacities		44.001
ngine oil		11.20
lydraulic oil		115 I
uel tank		63 I
loise and vibration		
loise at driving position (LpA)		76 dB
lorse at uniting position (LpA)		104 dB
loise to environment (LwA)		< 2.50 m/s ²
oise to environment (LwA) ibration on hands/arms		< 2.50 m/s²
loise to environment (LwA) libration on hands/arms compatible platform		
loise to environment (LwA) fibration on hands/arms compatible platform latform capacity	Q	365 kg
loise to environment (LwA) fibration on hands/arms compatible platform Platform capacity fumber of people	•	365 kg 3
loise to environment (LwA) fibration on hands/arms compatible platform Platform capacity fumber of people Platform dimensions (length x width)	Q lp/ep	365 kg
Noise to environment (LwA) fibration on hands/arms Compatible platform Platform capacity Humber of people Platform dimensions (length x width)	•	365 kg 3
loise to environment (LwA) fibration on hands/arms compatible platform Platform capacity lumber of people Platform dimensions (length x width) Platform weight*	•	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*	•	365 kg 3 2000 m x 1200 m
loise to environment (LwA) fibration on hands/arms compatible platform Platform capacity lumber of people Platform dimensions (length x width) Platform weight* discellaneous steering wheels (front / rear)	•	365 kg 3 2000 m x 1200 m 410 kg 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)	•	365 kg 3 2000 m x 1200 m 410 kg 2 / 2 2 / 2
Noise to environment (LwA) Alibration on hands/arms Compatible platform Platform capacity Rumber of people Platform dimensions (length x width) Platform weight* Aliscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Safety cab homologation	•	365 kg 3 2000 m x 1200 m 410 kg 2 / 2 2 / 2 ROPS - FOPS level 1 cab
Joise to environment (LwA) Alibration on hands/arms Compatible platform Platform capacity Aumber of people Platform dimensions (length x width) Platform weight* Aliscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Safety cab homologation Controls	•	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

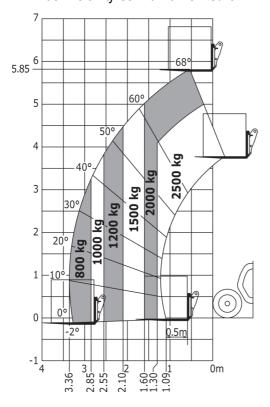




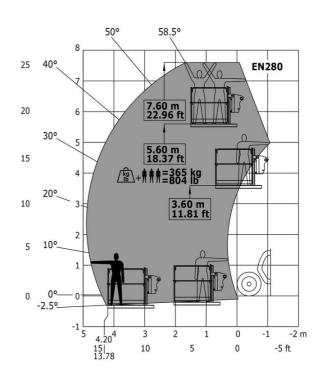


MT 625 HA - Load chart

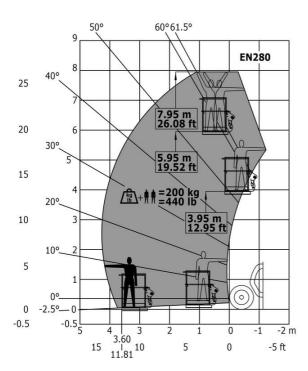
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric







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