Technical sheet:

MT 625 HA



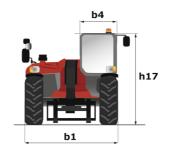


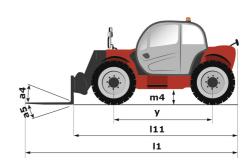
Capacities	мт 625 на Created on May 4, 2024 at 6:54:49 AM UT	
		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	l11	3.90 m
ength to face of forks	12	3.90 m
Iverall width	b1	1.81 m
verall height	h17	1.92 m
/heelbase	у	2.30 m
round clearance	m4	0.33 m
verall cab width	b4	0.79 m
ilt-up angle	a4	12 °
ilt-down angle	a5	117 °
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	l/e/s	1200 mm x 125 mm / 45 mm
erformances		
fting		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
ngine model		V3307-CR-TE5B
lumber of cylinders / Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating - Power		75 Hp / 55.40 kW
fax. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Electric circuit		
Sattery voltage		12 V
2V Battery capacity		110 Ah
ransmission		TIVAII
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
lax. travel speed		24.90 km/h
·		
arking brake ervice brake		Automatic negative parking brake
		Oil-Immersed multi-discs braking on front axle
xle Manufacturer		Dana
ydraulics		
lydraulic pump type		Gear pump
ydraulic flow / Pressure		90 l/min-235 bar
ank capacities		
ngine oil		11.20
ydraulic oil		1151
uel tank		63 I
oise and vibration		
oise at driving position (LpA)		76 dB
		104 dB
oise to environment (LwA)		< 2.50 m/s ²
` '		
bration on hands/arms		
bration on hands/arms ompatible platform	Q	365 kg
bration on hands/arms ompatible platform atform capacity	Q	
bration on hands/arms ompatible platform atform capacity umber of people		365 kg 3
bration on hands/arms ompatible platform latform capacity umber of people atform dimensions (length x width)	Q lp / ep	365 kg 3 2000 m x 1200 m
ibration on hands/arms ompatible platform latform capacity umber of people latform dimensions (length x width) latform weight*		365 kg 3
ibration on hands/arms ompatible platform latform capacity umber of people latform dimensions (length x width) latform weight* liscellaneous		365 kg 3 2000 m x 1200 m 410 kg
ibration on hands/arms ompatible platform latform capacity umber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear)		365 kg 3 2000 m x 1200 m 410 kg 2 / 2
ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear) rive wheels (front / rear)		365 kg 3 2000 m x 1200 m 410 kg 2 / 2 2 / 2
ibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear) rive wheels (front / rear) afety cab homologation		365 kg 3 2000 m x 1200 m 410 kg 2 / 2 2 / 2 ROPS - FOPS level 1 cab
Asise to environment (LwA) //ibration on hands/arms Compatible platform Platform capacity Number of people Platform dimensions (length x width) Platform weight* Wiscellaneous 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

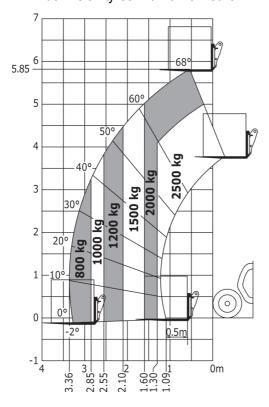




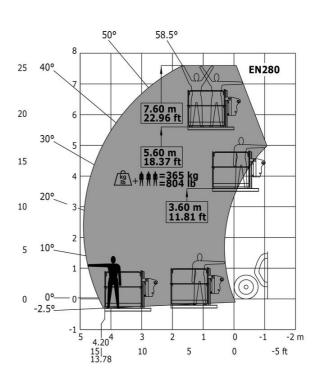


MT 625 HA - Load chart

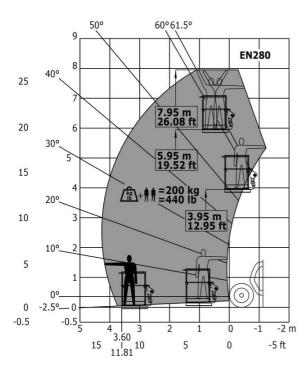
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric







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