Technical sheet:

MT 625 HA



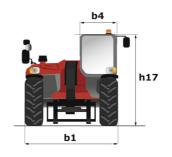


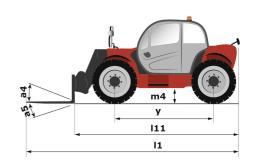
	мт 625 на Created on May 5, 2024 at 4:26:48 PM V
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	l11 3.90 m
ength to face of forks	l2 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Vheelbase	y 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
Inladen weight	5130 kg
verall weight	4800 kg
ires type	Pneumatic
tandard tires	Solideal 12-16,5 12PR SKS XT TL
	I/e/s 1200 mm x 125 mm / 45 mm
orks length / width / section	17 e / S 1200 IIIIII x 123 IAM / 45 MM
erformances	7.00
ifting	7.80 s
owering	5.50 s
xtension	5.40 s
etraction	3.50 s
rowd	3 s
ump	3 s
ngine	
ngine brand	Kubota
ngine norm	Stage V
ngine 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
Orawbar pull (Laden)	3550 daN
lectric circuit	
Battery voltage	12 V
2V Battery capacity	110 Ah
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
lax. 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
ydraulics	
lydraulic pump type	Gear pump
ydraulic flow / Pressure	90 l/min-235 bar
ank capacities	70 I/IIIII 233 Ddi
	11 20 1
ngine oil	11.20
ydraulic oil	1151
uel tank	63
loise and vibration	76 10
oise at driving position (LpA)	76 dB
oise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s²
ompatible platform	
latform capacity	Q 365 kg
umber of people	3
latform dimensions (length x width)	lp / ep 2000 m x 1200 m
latform weight*	410 kg
fiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
afety cab homologation	ROPS - FOPS level 1 cab
ontrols	JSM
Additional information	Data indicated with basket basket, except max capacity, lifting height and offset.

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MT 625 HA - Dimensional drawing

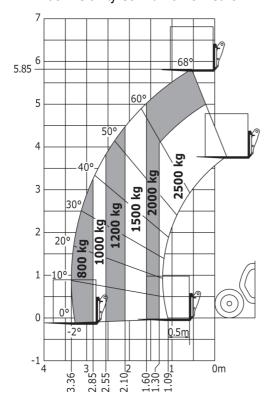




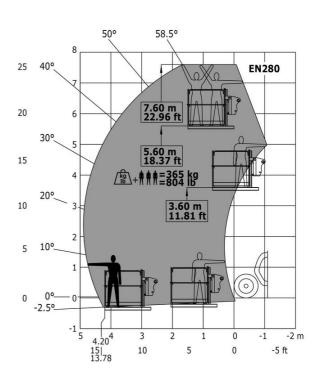


MT 625 HA - Load chart

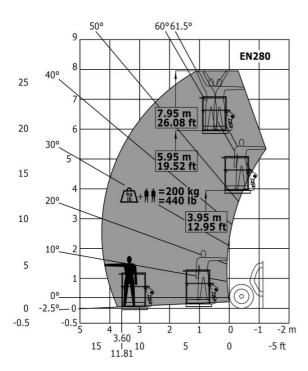
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric







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