Technical sheet:

MT-X 625 HA COMFORT



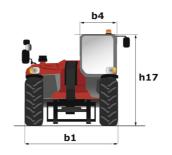


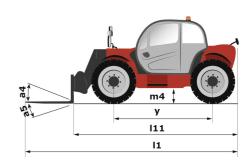
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Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	l11	3.90 m
ength to face of forks	12	3.90 m
Overall width	b1	1.81 m
	h17	
Overall height		1.92 m
Vheelbase	у	2.30 m
Fround clearance	m4	0.33 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	12 °
iilt-down angle	a5	117 °
external turning radius (over tyres)	Wa1	3.31 m
Inladen weight		5130 kg
Overall weight		4800 kg
ires type		Pneumatic
Standard tires		Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	I / e / s	1200 mm x 125 mm / 45 mm
Performances		
ifting		7.80 s
owering		5.50 s
ixtension		5.40 s
Netraction		3.50 s
Prowd		3 s
lump		3 s
ingine		
ingine brand		Kubota
ngine norm		Stage IIIA
lumber of cylinders / Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating - Power		75 Hp / 55.40 kW
Aax. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Electric circuit		
Battery voltage		12 V
2V Battery capacity		110 Ah
Transmission		
ransmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Aax. travel speed		24.90 km/h
Parking brake		Automatic negative parking brake
Pervice brake		Oil-Immersed multi-discs braking on front axles
xle Manufacturer		Dana
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		90 I/min-235 bar
ank capacities		
ngine oil		11.20 l
lydraulic oil		1151
uel tank		63 I
loise and vibration		
loise at driving position (LpA)		76 dB
loise to environment (LwA)		104 dB
ibration on hands/arms		< 2.50 m/s²
ompatible platform		
latform capacity	Q	365 kg
iutionii oupuotti	Ų	303 kg
lumber of people	lp / ep	2000 m x 1200 m
lumber of people latform dimensions (length x width)	ір / ср	410 kg
lumber of people latform dimensions (length x width)	тр / ср	ng
lumber of people latform dimensions (length x width) latform weight*	тр / ср	
lumber of people latform dimensions (length x width) latform weight* discellaneous	тр / Ср	2/2
Aumber of people Platform dimensions (length x width) Platform weight* Aliscellaneous Steering wheels (front / rear)	ip / cp	2/2
Aumber of people Platform dimensions (length x width) Platform weight* Aliscellaneous Steering wheels (front / rear) Drive wheels (front / rear)	.p./ cp	2/2 2/2
Number of people Platform dimensions (length x width) Platform weight* Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Safety cab homologation	.p./ cp	2 / 2 2 / 2 ROPS - FOPS level 1 cab
Number of people Platform dimensions (length x width) Platform weight* Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear)	ip / cp	2/2 2/2

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

MT-X 625 HA Comfort - Dimensional drawing

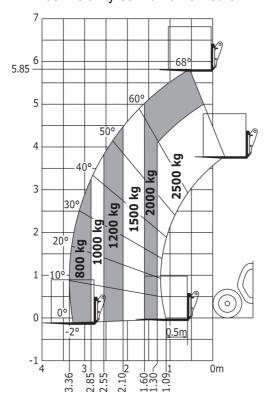




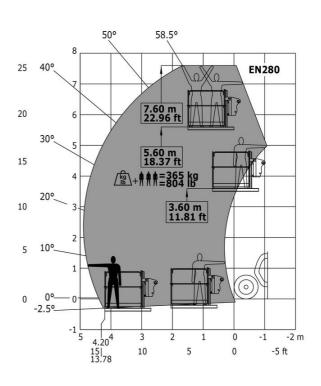


MT-X 625 HA Comfort - Load chart

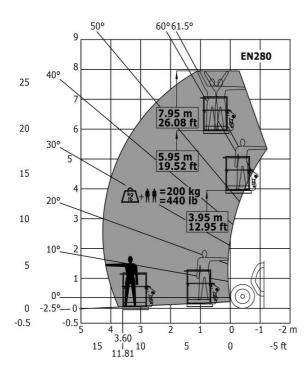
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric



Mining Specifications

MT-X 625 HA Comfort





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