Technical sheet:

MT-X 625 HA COMFORT



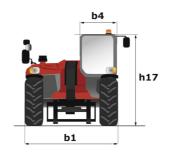


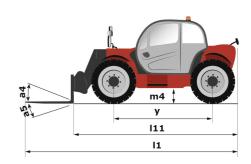
	MT-X 625 HA COMFORT Created on December 4, 2024 at 8:29 AM UT
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.90 m
Length to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 12°
Tilt-down angle	a5 117°
External turning radius (over tyres)	Wa1 3.31 m
Unladen weight	5130 kg
Overall weight	4800 kg
Tires type	Pneumatic
Standard tires	Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
Performances	., 2, 3
Lifting	7.80 s
Lowering	7.60 S 5.50 s
Extension	5.40 s
Retraction	3.50 s
Crowd	3 s
Dump	3 s
Engine	
Engine brand	Kubota
Engine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
I.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	I IV All
	Huboteto
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Max. travel speed (may vary according to applicable regulations)	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axles
Axle Manufacturer	Dana
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	90 l/min-235 bar
Tank capacities	
Engine oil	11.20
Hydraulic oil	1151
Hydraulic tank capacity	11.20
Fuel tank	631
	00 I
Noise and vibration	74.15
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s²
Compatible platform	
Platform capacity	Q 365 kg
Number of people	3
Platform dimensions (length x width)	lp / ep 2000 m x 1200 m
Platform weight*	410 kg
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety cab homologation	ROPS - FOPS cab (level 1)
Controls	JSM
Additional information	Data indicated with basket basket, except max. capacity, lifting height and offset.

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MT-X 625 HA Comfort - Dimensional drawing

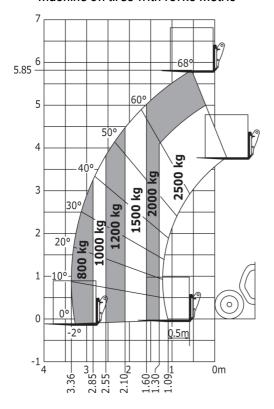




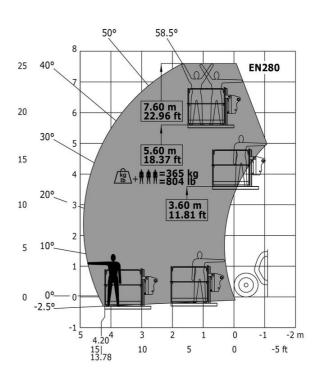


MT-X 625 HA Comfort - Load chart

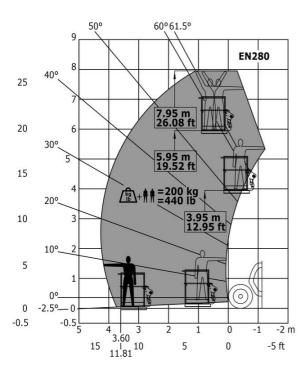
Machine on tires with forks Metric



Machine with Man basket - Metric



Load Chart metric







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