Technical sheet:

MT-X 625 HA COMFORT



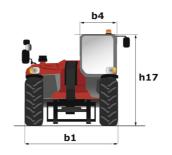


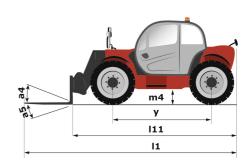
	MT-X 625 HA COMFORT Created on May 20, 2024 at 12:4	6:33 PM UT
Capacities	Metric	
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Max. outreach	3.40 m	
Breakout force with bucket	3427 daN	
Weight and dimensions		
Overall length to carriage	l11 3.90 m	
Length to face of forks	l2 3.90 m	
Overall width	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 / 45	
Performances		
Lifting	7.80 s	
Lowering	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 cm ³	
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	0000 dan	
Battery voltage	12 V	
12V Battery capacity	110 Ah	
Transmission		
Transmission type	Hydrostatic	
Number of gears (forward / reverse)	2/2	
Max. travel speed	24.90 km/h	
Parking brake	Automatic negative parking	ı hrake
Service brake	Oil-Immersed multi-discs braking	
Axle Manufacturer	Dana	on Home axies
Hydraulics	Dunu Dunu	
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	90 I/min-235 bar	
Tank capacities	90 (/:IIIII-233 Ddi	
Engine oil	11.20	
Hydraulic oil	11.201	
Fuel tank	631	
Noise and vibration	031	
Noise at driving position (LpA)	76 dB	
Noise to environment (LWA)	104 dB	
Vibration on hands/arms	< 2.50 m/s ²	
Compatible platform	2.30 III/S	
Platform capacity	Q 365 kg	
Number of people	Q 365 Kg	
Platform dimensions (length x width)	Ip / ep 2000 m x 1200 m	
Platform weight*	ір / ер 2000 ін х 1200 ін 410 kg	
Miscellaneous	410 kg	
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Safety cab homologation	ROPS - FOPS level 1 ca	h
Controls	JSM	iu
	Data indicated with basket basket	eycent may
Additional information	capacity, lifting height and	
Data indicated with basket basket except may capacity lifting beingt and offset	, J	

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

MT-X 625 HA Comfort - Dimensional drawing

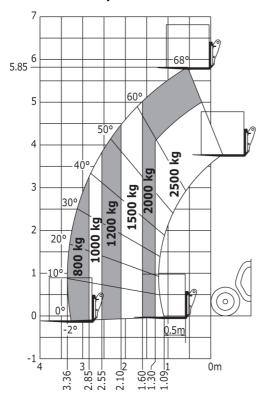




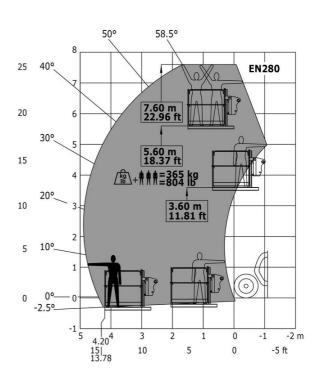


MT-X 625 HA Comfort - Load chart

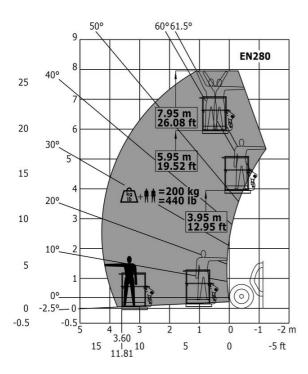
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric



Mining Specifications

MT-X 625 HA Comfort





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