Technical sheet:

# MT-X 625 HA COMFORT



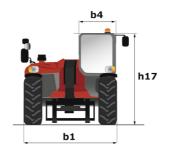


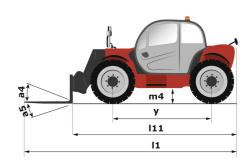
Capacities	Metric	
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Maximum outreach	3.40 m	
Breakout force with bucket	3427 daN	
Weight and dimensions		
Overall length to carriage	l11 3.90 m	
Length to face of forks	12 3.90 m	
Overall width	b1 1.81 m	
Overall height	h17 1.92 m	
Wheelbase	y 2.30 m	
Ground clearance	m4 0.33 m	
Overall cab width	b4 0.79 m	
iilt-up angle	a4 12 °	
Filt-down angle	a5 117°	
external turning radius (over tyres)	Wa1 3.31 m	
Inladen 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	1200 11111 1 7 1 11111	
ifting	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	
Engine model	V3307-DI-T-E3B	
Number of cylinders / Capacity of cylinders	4 - 3331 cm <sup>3</sup>	
	75 Hp / 55.40 kW	
.C. Engine power rating - Power		
Max. torque / Engine rotation	265 Nm @ 1400 rpm	
Drawbar pull (Laden)	3550 daN	
Electric circuit		
12V Battery capacity	110 Ah	
Transmission		
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	
		aula a
Service brake	Oil-Immersed multi-discs braking on front	ixies
Axle Manufacturer	Dana	
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	90 l/min-235 bar	
Tank capacities		
ingine oil	11.20	
lydraulic oil	1151	
lydraulic tank capacity	11.20	
Fuel tank	63 I	
Noise and vibration	001	
	77. 10	
Noise at driving position (LpA)	76 dB	
Noise to environment (LwA)	104 dB	
fibration on hands/arms	< 2.50 m/s <sup>2</sup>	
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	TIO NY	
	0.40	
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Cab certification	ROPS - FOPS cab (level 1)	
Controls	JSM	
Additional information	Data indicated with basket basket, except	max.
radia mi dimatati	capacity, lifting height and offset.	

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

## MT-X 625 HA Comfort - Dimensional drawing

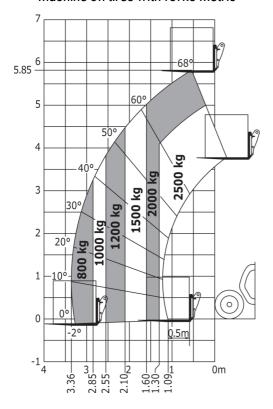




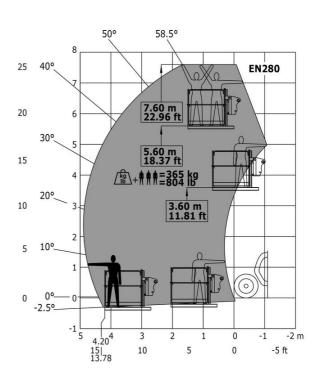


## MT-X 625 HA Comfort - Load chart

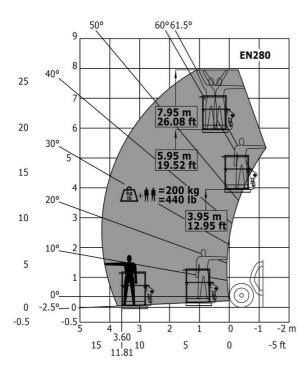
#### Machine on tires with forks Metric



### Machine with Man basket - Metric



## Load Chart metric







#### **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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