Technical sheet :

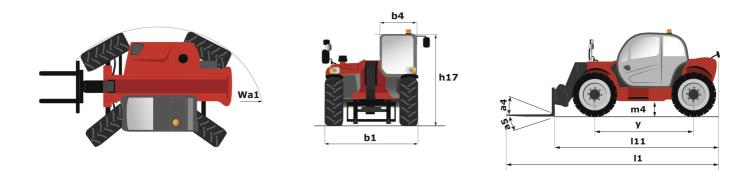
## MT-X 625 HA COMFORT



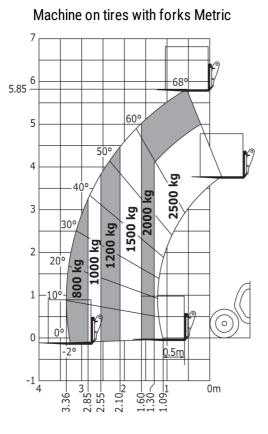


	MT-X 625 HA COMFORT U	eated on August 2, 2025 at 1:54 AM UTC
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Maximum outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	11	3.90 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	2.30 m
Ground clearance	m4	0.33 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	12 °
Tilt-down angle	а5	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	l / e / s	1200 mm x 125 mm x 45 mm
Performances	1, 0, 3	
Lifting		7.80 s
Lowering		5.50 s
Extension		5.40 s
Retraction		3.40 s 3.50 s
Crowd		3.50 S
		3 s
Dump		3 5
Engine Control		Kubata
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>
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		110 Ab
12V Battery capacity		110 Ah
Transmission		Understatio
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 I/min-235 bar
Tank capacities		
Engine oil		11.20
Hydraulic oil		1151
Hydraulic tank capacity		11.20
Fuel tank		63 I
Noise and vibration		
Noise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
Vibration on hands/arms		< 2.50 m/s²
Compatible platform		
	Q	365 kg
Compatible platform	Q	365 kg 3
Compatible platform Platform capacity	Q lp / ep	
Compatible platform Platform capacity Number of people	~	3
Compatible platform Platform capacity Number of people Platform dimensions (length x width)	~	3 2000 m x 1200 m
Compatible platform Platform capacity Number of people Platform dimensions (length x width) Platform weight*	~	3 2000 m x 1200 m
Compatible platform Platform capacity Number of people Platform dimensions (length x width) Platform weight* Miscellaneous	~	3 2000 m x 1200 m 410 kg
Compatible platform   Platform capacity   Number of people   Platform dimensions (length x width)   Platform weight*   Miscellaneous   Steering wheels (front / rear)	~	3 2000 m x 1200 m 410 kg 2 / 2
Compatible platform   Platform capacity   Number of people   Platform dimensions (length x width)   Platform weight*   Miscellaneous   Steering wheels (front / rear)   Drive wheels (front / rear)	~	3 2000 m x 1200 m 410 kg 2 / 2 2 / 2
Compatible platform   Platform capacity   Number of people   Platform dimensions (length x width)   Platform weight*   Miscellaneous   Steering wheels (front / rear)   Drive wheels (front / rear)   Cab certification   Controls	~	3 2000 m x 1200 m 410 kg 2 / 2 2 / 2 ROPS - FOPS cab (level 1) JSM Data indicated with basket basket, except max.
Compatible platform   Platform capacity   Number of people   Platform dimensions (length x width)   Platform weight*   Miscellaneous   Steering wheels (front / rear)   Drive wheels (front / rear)   Cab certification	~	3 2000 m x 1200 m 410 kg 2 / 2 2 / 2 ROPS - FOPS cab (level 1) JSM

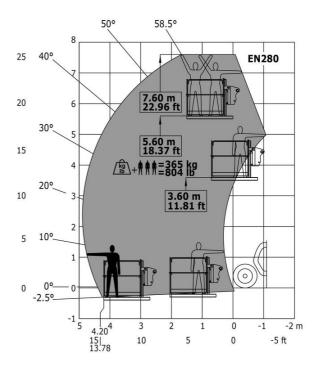
## MT-X 625 HA Comfort - Dimensional drawing



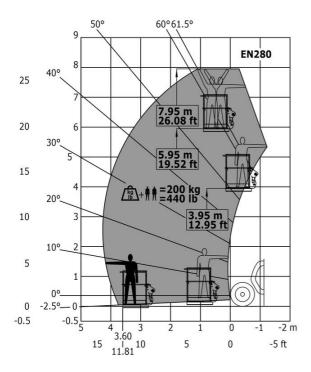
## MT-X 625 HA Comfort - Load chart



Machine with Man basket - Metric



## Load Chart metric





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