Technical sheet:

# MT-X 625 HA COMFORT



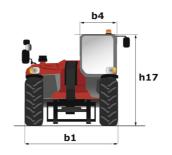


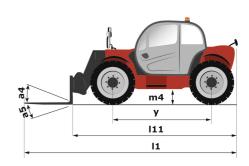
	MT-X 625 HA COMFORT Created on July 3	0, 2025 at 9:24 PM UTC
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Maximum outreach		3.40 m
Breakout force with bucket	3	427 daN
Weight and dimensions		
Overall length to carriage	l11	3.90 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	2.30 m
Ground clearance		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)		3.31 m
Unladen weight		5130 kg
Overall weight		1800 kg
Tires type		neumatic
Standard tires		6,5 12PR SKS XT TL
Forks length / width / section		125 mm x 45 mm
Performances	1, 2, 3	
Lifting		7.80 s
Lowering		5.50 s
Extension		5.40 s
Retraction		3.50 s
Crowd		3.50 S
Dump		3 s
		38
Engine		(Culturate
Engine brand		Kubota
Engine norm		tage IIIA
Engine model		07-DI-T-E3B
Number of cylinders / Capacity of cylinders		3331 cm³
I.C. Engine power rating - Power		) / 55.40 kW
Max. torque / Engine rotation		n @ 1400 rpm
Drawbar pull (Laden)	3	550 daN
Electric circuit		
12V Battery capacity		110 Ah
Transmission		
Transmission type	Ну	drostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		.90 km/h
Max. travel speed (may vary according to applicable regulations)	2	5 km/h
Parking brake	Automatic ne	gative parking brake
Service brake	Oil-Immersed multi-d	iscs braking on front axles
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type	Ge	ear pump
Hydraulic flow / Pressure	90 1/1	min-235 bar
Tank capacities		
Engine oil		11.20 l
Hydraulic oil		115 l
Hydraulic tank capacity		11.20 l
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/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
Steering wheels (front / rear)		2/2
		2/2
Drive wheels (front / rear)  Cab certification	0000-00	
Can certification  Controls	RUPS - FU	JPS cab (level 1) JSM
COHIBOTS	Date in the card with h	
Additional information	capacity, liftin	pasket basket, except max. ng height and offset.
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Data indicated with basket basket, except max. capacity, lifting height and offset.

## MT-X 625 HA Comfort - Dimensional drawing

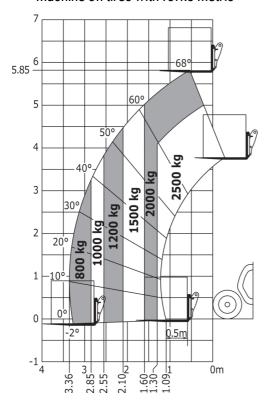




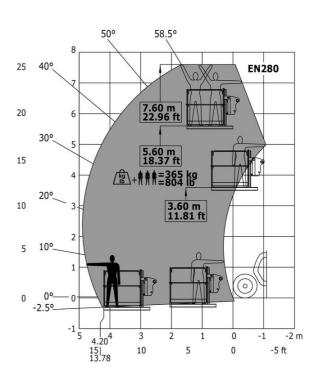


## MT-X 625 HA Comfort - Load chart

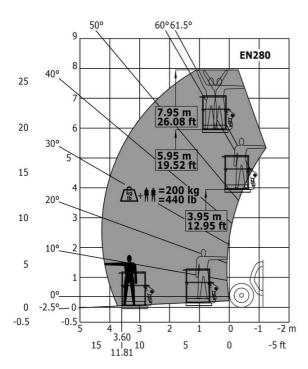
#### Machine on tires with forks Metric



### Machine with Man basket - Metric



## Load Chart metric







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