Technical sheet:

MT-X 625 H COMFORT

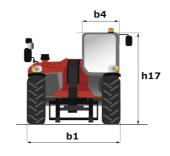




Capacities	Metric		
Max. capacity	2500 kg		
Max. lifting height	5.85 m		
Maximum outreach	3.40 m		
Breakout force with bucket	3427 daN		
Weight and dimensions			
Overall length to carriage	l11 3.83 m		
Length to face of forks	l2 3.90 m		
Overall width	b1 1.81 m		
Overall height		1.92 m	
Wheelbase	y 2.30 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		
Overall weight	4800 kg		
Tires type	Pneumatic	16 E	
Standard tires	CAMSO SKS532 12		
Forks length / width / section	I / e / s 1200 mm x 125 mm x	45 MM	
Performances			
Lifting		8 s	
Lowering		5.40 s	
Extension		5.60 s	
Retraction		4.30 s	
Crowd	3.50 s		
Dump	3.60 s		
Engine			
Engine brand	Kubota	Kubota	
Engine norm	Stage IIIA	Stage IIIA	
Engine model	V3307-DI-T-E3E	V3307-DI-T-E3B	
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³		
I.C. Engine power rating - Power	75 Hp / 55.40 k	W	
Max. torque / Engine rotation	265 Nm @ 1400 rpm		
Drawbar pull (Laden)	3550 daN		
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		
Service brake		Oil-Immersed multi-discs braking on front axle	
Hydraulics			
Hydraulic pump type	Gear pump		
Hydraulic Pressure	235 bar		
Tank capacities	200 501		
Engine oil	11.20 l		
Hydraulic oil	11.201		
Fuel tank	631		
	631		
Noise and vibration	76.15		
Noise at driving position (LpA)		76 dB	
Noise to environment (LwA)		104 dB	
Vibration on hands/arms	< 2.50 m/s ²		
Miscellaneous			
Steering wheels (front / rear)		2/2	
Drive wheels (front / rear)	2/2		
Safety / Cab certification	Standard EN 15000 / ROPS - FO	OPS cab (level 1)	
Controls	JSM		

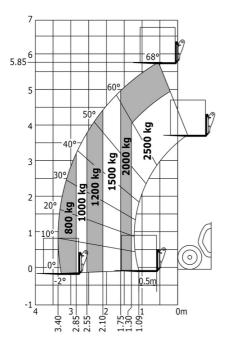
MT-X 625 H Comfort - Dimensional drawing





MT-X 625 H Comfort - Load chart

Machine on tires with forks Metric



Equipment

Standard	
12V plug cigarette lighter type	
Aggravating movements cut off EN 15000	
Battery cut-off	
Beacon	
Bluetooth USB radio - With integrated microphone - 100W	
CAMSO SKS HAULER 12-16.5	
Complete road lighting	
Emergency stop	
Floor mat	
Mirror on rear of the machine	
Rear electric plug	
Rear wiper	

Optional
Air suspension fabric seat - GRAMMER
Bluetooth USB radio - With extra microphone - 100W
Bluetooth USB radio - With integrated microphone - 100W
Car radio antenna
Document holder
Front and rear work lights on cab (x4)
Hydraulic line for quick-release attachments
Inner rear view mirror
Phone support
Sun visor on windshield and roof
Tuner car radio - 50W





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