Technical sheet :

MT-X 625 H

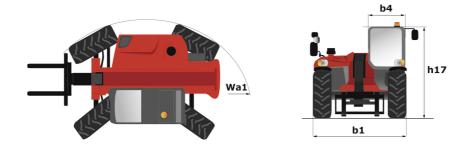




0			
Capacities		Metric	
Max. capacity	2500 kg		
Max. lifting height	5.85 m		
Maximum outreach	3.40 m		
Breakout force with bucket	3427 daN	1	
Weight and dimensions			
Overall length to carriage	l11 3.83 m		
Length to face of forks		3.90 m	
Overall width	b1 1.81 m		
Overall height	h17 1.92 m		
Wheelbase	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		
Overall weight	4800 kg		
Tires type	Pneumatio	C	
Standard tires	CAMSO SKS532	12-16.5	
Forks length / width / section	l / e / s 1200 mm x 125 mm	n 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		
Engine norm	Stage IIIA		
Engine model	V3307-DI-T-E		
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)	205 Nin @ 1400 rpm 3550 daN		
Transmission			
Transmission type	Hydrostati	0	
		Hydrostatic	
Number of gears (forward / reverse)	2 / 2 24 00 km/b		
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 bra	aking on front axie	
Hydraulics			
Hydraulic pump type		Gear pump	
Hydraulic Pressure	235 bar		
Tank capacities			
Engine oil		11.20 l	
Hydraulic oil		1151	
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	S ²	
Miscellaneous			
Steering wheels (front / rear)	2/2		
	2/2		
Drive wheels (front / rear)	2/2		

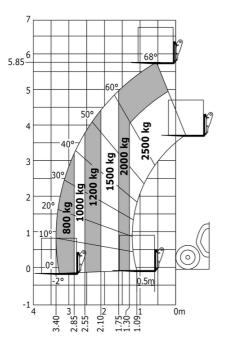
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MT-X 625 H - Dimensional drawing



MT-X 625 H - 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 - GPAMMER	

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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