Technical sheet :

MT-X 625 H





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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	12 3.90 m	
Overall width	b1 1.81 m	
Overall height	h17 1.92 m	
Wheelbase		
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	
Standard tires	CAMSO SKS532 12-16.5	
Forks length / width / section	l / 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	
Engine norm	Stage IIIA	
Engine model	V3307-DI-TE3B	
	4 - 3331 cm ³	
Number of cylinders / Capacity of cylinders		
I.C. Engine power rating - Power	75 Hp / 55.40 kW	
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	axles
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic Pressure	235 bar	
Tank capacities		
Engine oil	11.20	
Hydraulic oil	1151	
Fuel tank	63	
Noise and vibration		
Noise at driving position (LpA)	76 dB	
Noise to environment (LwA)	104 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Safety / Cab certification	Standard EN 15000 / ROPS - FOPS cab (le	vel 1)
Controls	JSM	

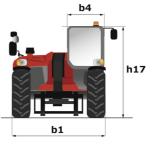
Options / Finishing

S : Standard / O : Optional / - : Not available

Lifting function	
Hydraulic line for quick-release attachments	
Operator station	
12V plug cigarette lighter type	
Air suspension fabric seat - GRAMMER	
Bluetooth USB radio - With extra microphone - 100W	
Bluetooth USB radio - With integrated microphone - 100W	
Car radio antenna	
Document holder	
Floor mat	
Inner rear view mirror	
Mirror on rear of the machine	
Phone support	
Rear wiper	
Tuner car radio - 50W	
Lighting	
Beacon	
Complete road lighting	
Front and rear work lights on cab (x4)	
Rear electric plug	_
Security	
Aggravating movements cut off EN 15000	
Battery cut-off	
Emergency stop	
Sun visor on windshield and roof	_
Pneumatics	
CAMSO SKS HAULER 12-16.5	

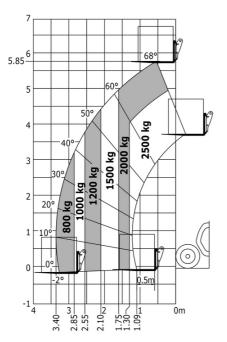
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tires with forks Metric





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