Technical sheet :

MT-X 625 H





Capacities		Metric
Max. capacity		2500 kg
Aax. lifting height		5.85 m
Maximum outreach		3.40 m
Breakout force with bucket		3427 daN
Neight and dimensions		
Dverall length to carriage	11	3.83 m
ength to face of forks	12	3.90 m
Dverall width	b1	1.81 m
Dverall height	h17	1.92 m
Wheelbase	у	2.30 m
Ground clearance	m4	0.33 m
Dverall cab width	b4	0.79 m
		12 °
filt-up angle	a4	
Filt-down angle	a5	117 °
External turning radius (over tyres)	Wa1	3.31 m
Dverall weight		4800 kg
Tires type		Pneumatic
Standard tires		CAMS0 SKS532 12-16.5
Forks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
Performances		
lifting		8 s
owering		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-E3B
Number of cylinders / Capacity of cylinders		4 - 3331 cm ³
.C. Engine power rating - Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Fransmission		
Fransmission 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
lydraulics		
Hydraulic pump type		Gear pump
		235 bar
Hydraulic Pressure Fank capacities		
		11 20 1
Engine oil		11.20
- Indiana India		1151
uel tank		63 I
Noise and vibration		
loise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s²
Viscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Cab certification		Standard EN 15000 / ROPS - FOPS cab (level 1)
Controls		JSM

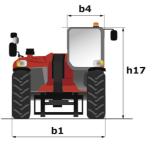
Options / Finishing

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	

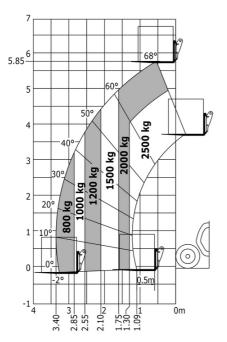
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tires with forks Metric





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