Technical sheet :

MT-X 625 H

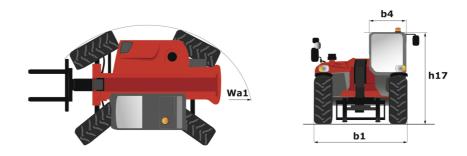




мт-х 625 н (Created on 2 May 2024 at 1:06:39 AM UTC
	Metric

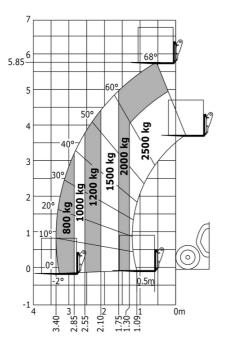
	мт-х 625 н Сге	ated on 2 May 2024 at 1:06:39 AM UT
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	11	3.83 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	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
Standard tires		CAMSO SKS532 12-16.5
Forks length / width / section	l/e/s	1200 mm x 125 mm / 45 mm
Performances	1/ 5/ 5	1200 1111 x 123 1111 / 43 1111
Lifting		8 s
		5.40 s
Lowering		5.40 s 5.60 s
Extension		
Retraction		4.30 s
Crowd		3.50 s
Dump Engine		3.60 s
Engine brand		Kubota
Engine norm		Stage IIIA
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 3550 daN
Drawbar pull (Laden) Transmission		3330 dan
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		24.90 km/h
		Automatic negative parking brake
Parking brake Service brake		
		Oil-Immersed multi-discs braking on front axles
Hydraulics		6
Hydraulic pump type		Gear pump
Hydraulic Pressure		235 bar
Tank capacities		11.00
Engine oil		11.20
Hydraulic oil		1151
Fuel tank		63 l
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 / Safety cab homologation		Standard EN 15000 / ROPS - FOPS level 1 cab
Controls		JSM

MT-X 625 H - Dimensional drawing



MT-X 625 H - Load chart

Machine on tyres with forks Metric





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