

MT 625



COMPACT HANDLING SOLUTIONS



 **MANITOU**

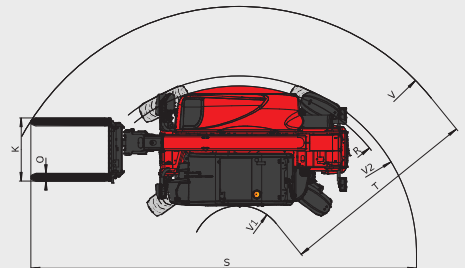
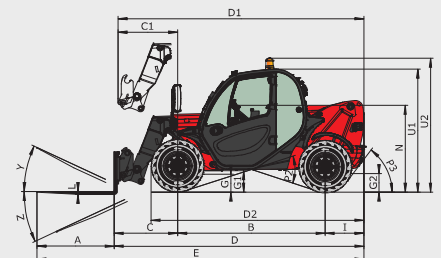
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MT 625 H	
Lifting	
Max. capacity	2500 kg
Max. lifting height	5.85 m
Break-out force with bucket (ISO 8313)	3427 daN
Unladen time	
Lifting	8.0 secs
Lowering	5.4 secs
Extension	5.6 secs
Retraction	4.3 secs
Crowd	3.5 secs
Dump	3.6 secs
Tyres	12-16.5 12PR SKS CL TUBELESS
Braking	
Service brake	Oil immersed multi-disc braking
Parking brake	Automatic Negative Handbrake
Engine	
Type	KUBOTA STAGE III B / FINAL TIER 4
Cubic capacity	V3307-DI-T-E4B
Power	4 cylinders - 3331 cm ³
Power	75 HP/55,4 kW
Max. torque	265 Nm
Injection	direct
Cooling	water
Laden drawbar pull	3550 daN
Transmission	
	hydrostatic
Reversing shift	electro-hydraulic
Number of gears (forward/reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	25 kph
Steering mode	4 wheel steer - 3 Steering Modes
Controls	
	JSM® Joystick multi - function
	Load Limiter Cut off system - EN15000 Norm
Hydraulics	
Pump	gear type with priority valve 90 l/min - 235 bar
Capacities	
Cooling system	12 l
Oil engine	11.2 l
Hydraulic oil	115 l
Fuel	63 l
Unladen weight (with forks)	4800 kg
Dimensions	
C. Front wheel centre to carriage	0.99 m
B. Wheelbase	2.30 m
I. Rear wheel centre to rear face	0.60 m
D. Overall length to carriage	3.90 m
G1. Ground clearance	0.33 m
J. Overall width of cab	0.79 m
F. Inside tyre width	1.49 m
W. Overall width	1.81 m
U1. Overall height	1.92 m
Standard forks (length x width x thickness)	1200 x 125 x 45 mm
Turning radius (over tyres)	3.31 m
Noise and vibration	
Noise at driving position (LpA)	76 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s ²

Rough terrain load chart

standard EN1459 B

Machine on tyres with forks



mm	D2 3275	I 603	P3 52°	V1 765
A 1200	E 5094	J 797	R 3150	V2 3310.5
B 2300	F 1492	K 1015	S 6651.5	W 1813
C 991	F1 1492	L 45	T 3935	Y 12°
C1 928	G 240	N 1314	U1 1920	Z 117°
D 3894	G1 330	O 125	U2 2054	
D1 3831	G2 253	P2 37°	V 4700	

