

MT625











TECHNICAL DATA SHEET



 **MANITOU**

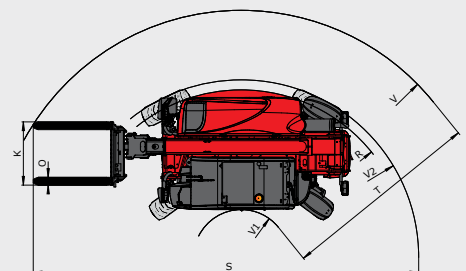
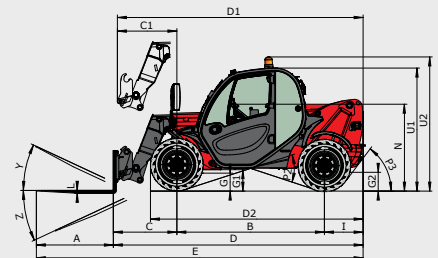
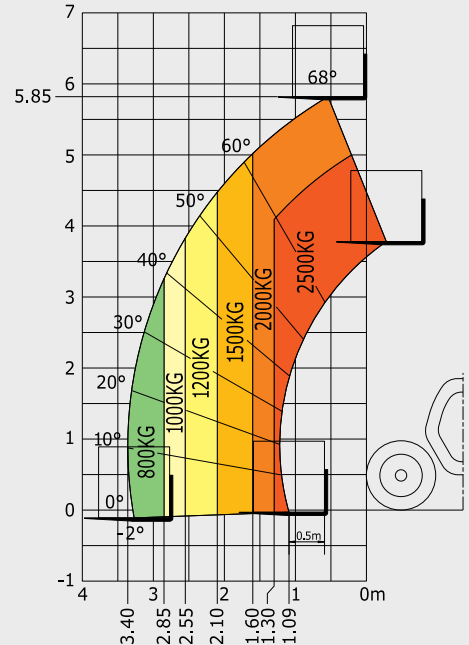
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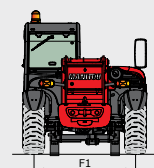
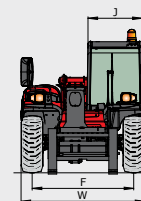
		MT 625
	Lifting capacity at 500 mm from forks heels	2500 kg
	Break-out force (ISO 8313)	3427 daN
	Lifting height	5.85 m
	Time: laden/unladen (in secs)	
	Lifting	8.00/8.00
	Lowering	5.40/5.30
	Extension	5.60/5.90
	Retraction	4.30/4.00
	Crowd	3.50
Dump	3.60	
	Tyres	12-16.5 12PR SKS CL TUBELESS
	Forks (mm)	
	Length x width x thickness	1200 x 125 x 45
	Braking	multiple-disk with oil bath
	KUBOTA STAGE III A Engine	V3307-DI-T-E3B
	Capacity	4 cyl. - 3331 cm ³
	Power at 2,600 rpm	75 HP/55.4 kW
	Max. torque at 1400 rpm (ISO 3046-1)	265 Nm
	Injection	direct
	Cooling	water
	Transmission	hydrostatic
	Reversing shift	electro-hydraulic
	Number of gears (forward/reverse)	2/2
	Max. travel speed	25 kph
	Hydraulics	
	Gear pump	87.90 l/min - 235 bar
	Capacities	
	Cooling system	12 l
	Engine oil	11.2 l
	Hydraulic oil	115 l
	Fuel	63 l
	Unladen weight (with forks)	4710 kg
	Width overall	1.81 m
	Height overall	1.92 m
	Length (at carriage)	3.90 m
	Turning radius (outer wheels)	3.31 m
	Ground clearance	0.33 m
	Drawbar pull	4035 daN
	Noise at driving position (LpA)	75 dB
	Environmental noise (LwA)	104 dB
	Vibration to whole hand/arm	< 2.50 m/s ²
	Vibration on driver's body	< 1.32 m/s ²

Maximum height reach: 0.66 m

As per standard EN 1459 annex B



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	



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