

# MLT-X625

TECHNICAL DATA SHEET



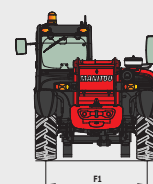
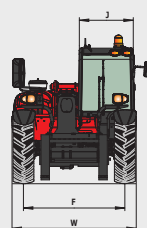
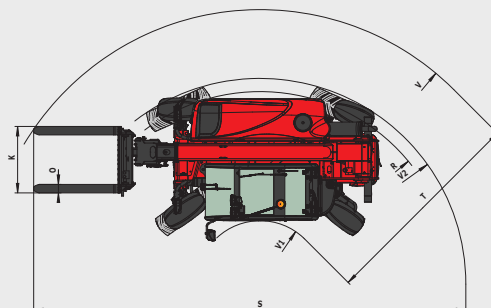
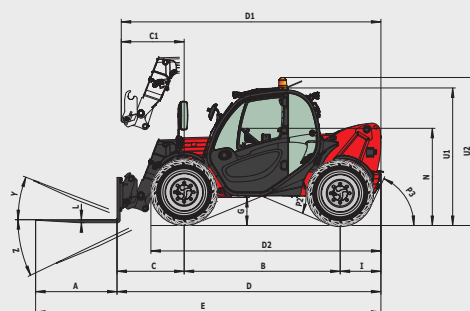
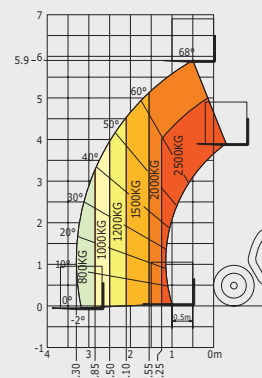
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# MLT-X625

MLT-X 625-75 H		
	<b>Lifting capacity</b> at 500 mm from forks heels	2500 kg
	Break out force as per standard ISO 8313-1986	4205 daN
	<b>Lifting height</b>	5.90 m
	<b>Time: laden/unladen (in s)</b>	
	Lifting	7.2/7.45
	Lowering	4.90/5
	Telescope	
	Extension	5.2/5.3
	Retraction	3.7/3.75
	<b>Time: unladen (in s)</b>	
	Crowd	3.2
	Dump	3.2
	<b>Front/rear tyres</b>	12.0-18 12 PR
	<b>Forks</b>	
	Length x width x thickness	1200 x 125 x 45 mm
	<b>Oil immersed multidisc brake</b>	
	<b>KUBOTA engine</b>	
	Type	V3307-DI-T-E3B
	Capacity	4 cyl./3331 cm <sup>3</sup>
	Power (ISO/TR 14396)	75 HP/55.4 kW Turbo
	Max. torque (ISO/TR 14396)	265 Nm at 1400 rpm
	Injection	direct
	Cooling	water
	<b>Transmission</b>	hydrostatic
	Gear reverser	electro-hydraulic
	Speed forward and reverse	2/2
	Max. travel speed up to	25 kph
	<b>Hydraulics</b>	
	Gear pump	90 l/min at 235 bars
	Flow divider priority for steering	
	<b>Capacities</b>	
	Cooling system	12 l
	Transmission oil	115 l
	Engine oil	11.2 l
	Fuel tank	63 l
	<b>Unladen weight (with forks)</b>	4922 kg
	<b>Overall Width</b>	1.82 m
	<b>Overall Height</b>	2.00 m
	<b>Turning radius (outer wheels)</b>	3.19 m
	<b>Length at carriage</b>	3.90 m
	<b>Ground clearance</b>	0.38 m

## Maximum height reach: 0.50 m

As per standard EN 1459 annex B



mm		D2	3393	K	1015	S	6531	W	1814
A	1200	E	5094	L	45	T	3475	Y	12°
B	2300	F	1500	N	1398	U1	2000	Z	117°
C	991	F1	1500	O	125	U2	2167		
C1	928	G	378	P2	45	V	4240		
D	3894	I	603	P3	65	V1	765		
D1	3831	J	797	R	3033	V2	3190		

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