

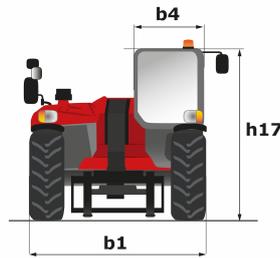
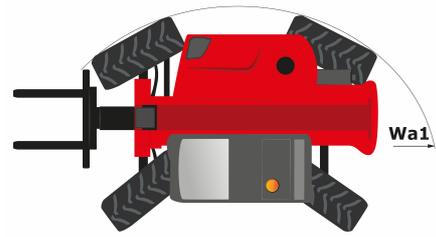
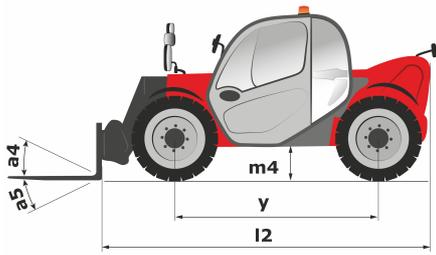
Technical sheet

MT 625 H

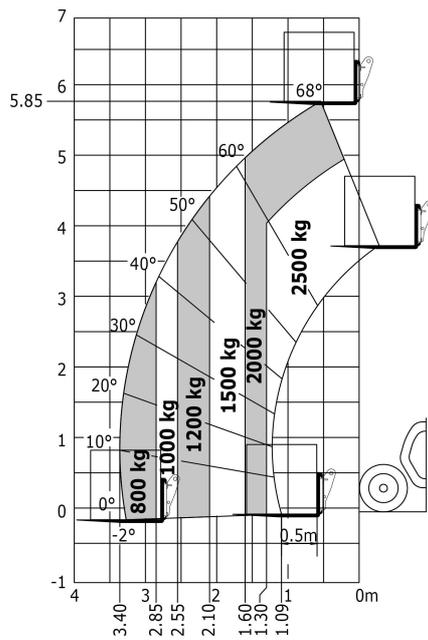
Telehandlers

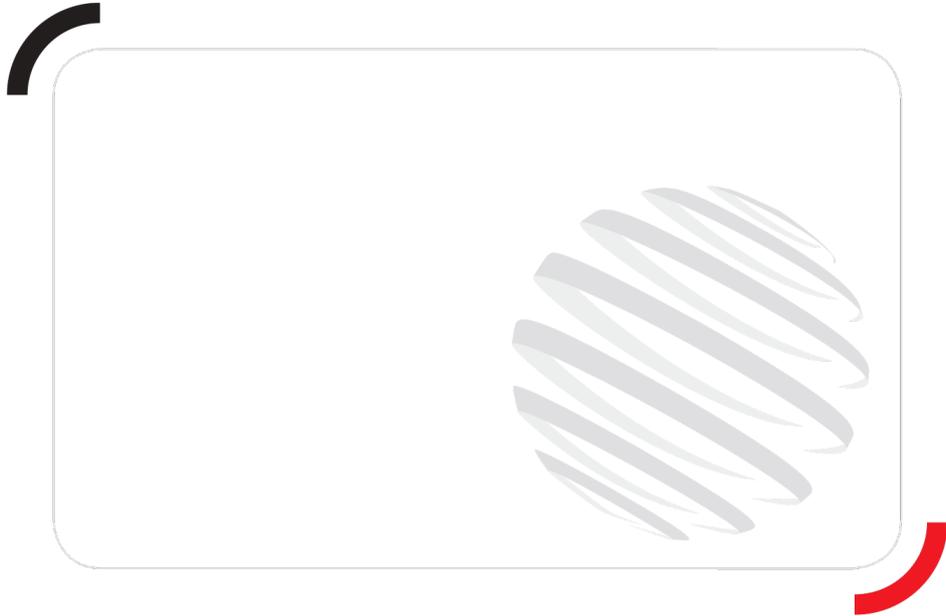


Capacities	Metric	Imperial
Max. capacity	2500 kg	5500 lbs
Max. lift height	5.85 m	19 ft 2 in
Bucket breakout force	3427 daN	7704 lbf
Weight and dimensions		
l2 - Overall length of fork carriage	3.90 m	12 ft 9 in
b1 - Overall width	1.81 m	5 ft 12 in
h17 - Overall height	1.92 m	6 ft 4 in
y - Wheelbase	2.30 m	7 ft 8 in
m4 - Ground clearance	0.33 m	1 ft 1 in
b4 - Overall cab width	0.79 m	2 ft 8 in
a4 - Tilt-up angle	12 °	12 °
a5 - Tilt-down angle	117 °	117 °
Wa1 - Frame outer turning radius	3.31 m	10 ft 10 in
Unladen weight (with forks)	4800 kg	10362 lbs
Standard tyres	Pneumatic	Pneumatic
Standard forks	1200x125x45	3.11x0.5x0.2
Performances		
Lifting	8 s	8 s
Lowering	5.40 s	5.40 s
Telescope extension	5.60 s	5.60 s
Retracting the telescope	4.30 s	4.30 s
Scoop	3.50 s	3.50 s
Dump	3.60 s	3.60 s
Engine		
Brand	Kubota	Kubota
Environmental standards	Stage 5	Stage 5
Number of cylinders - Capacity	4 - 3331 cm ³	4 - 203.27 in ³
Power	75 hp / 55.40 kW	75 hp / 55.40 kW
Max. torque	265 Nm at 1400 rpm	195.45 ft.lbs at 1400 rpm
Laden drawbar pull	3550 daN	7980 lbf
Transmission		
Type	Hydrostatic	Hydrostatic
Number of gears (forward/reverse)	2/2	2/2
Max. speed of travel (may vary according to the applicable regulation)	25 km/h	15.50 mph
Parking brake	Automatic negative parking brake	Automatic negative parking brake
Service brake	Hydraulic	Hydraulic
Hydraulics		
Type of pump	Gear pump	Gear pump
Hydraulic flow rate - Pressure	90 l/min - 235 bar	23.70 gpm - 3408 psi
Tank capacities		
Hydraulic oil	115 l	30.37 US gal.
Fuel	63 l	16.64 US gal.
Cooling liquid	12 l	3.17 US gal.
Noise & vibration		
Noise at driving position (LpA)	76 dB(A)	76 dB(A)
Noise to environment (LwA)	104 dB(A)	104 dB(A)
Vibration on hands/arms	<2.5 m/s ²	<8.2 ft/s ²
Miscellaneous		
Steering wheels / Driving wheels	4 / 4	4 / 4
Safety	Cab ROPS - FOPS Level 1	Cab ROPS - FOPS Level 1
Controls	JSM	JSM



Load chart





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