Technical sheet

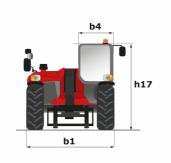
MT 625 HA Telehandlers

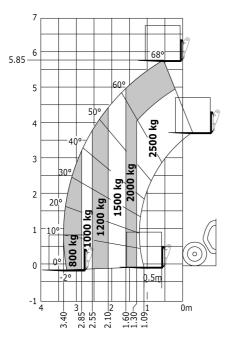


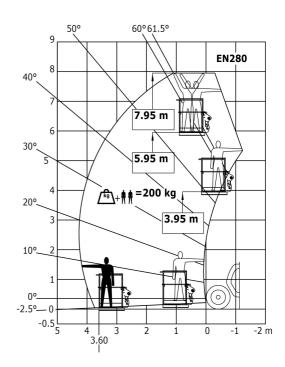


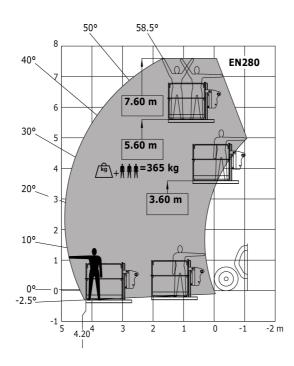
Capacities	Metric	Imperial
Max. capacity	2500 kg	5500 lbs
Max. lift height	5.85 m	19 ft 2 in
Max. reach	3.94 m	12 ft 1 in
Bucket breakout force	3427 daN	7704 lbf
Weight and dimensions		
l2 - Overall length of fork carriage	3.90 m	12 ft 9 in
b1 - Overall width	1.81 m	5 ft 12 in
h17 - Overall height	1.92 m	6 ft 4 in
y - Wheelbase	2.30 m	7 ft 6 in
m4 - Ground clearance	0.33 m	1 ft 1 in
b4 - Overall cab width	0.79 m	2 ft 7 in
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	
	1200x125x45	47,24x4,92x1,77
Performances	7.00 -	7.00 -
Lifting	7.80 s	7.80 s
Lowering	5.60 s	5.60 s
Telescope extension	5.40 s	5.40 s
Retracting the telescope	3.50 s	3.50 s
Scoop	3 s	3 s
Dump	3 s	3 s
Engine		
Brand	Kubota	Kubota
Environmental standards	Stage 5	Stage 5
Model	V3307-DI-T-E4B	V3307-DI-T-E4B
Number of cylinders - Capacity	4 - 3331 cm³	4 - 203.20 in ³
Power	75 hp / 55.40 kW	75 hp / 55.40 kW
Max. torque	265 Nm at -	- at -
Laden drawbar pull	3550 daN	7980 lbf
Transmission		
Туре	Hydrostatic	Hydrostatic
Number of gears (forward/reverse)	2/2	2/2
Parking brake	Automatic negative parking brake	Automatic negative parking brake
Service brake	Oil-Immersed Multi-Discs on Front & Rear Axles	Oil-Immersed Multi-Discs on Front & Rear Axles
Hydraulics		
Type of pump	Gear pump	Gear pump
Hydraulic flow rate - Pressure	90 l/min - 235 bar	23.70 gpm - 3408 psi
Tank capacities		
Engine oil	11.20	2.95 US gal.
Hydraulic oil	115	30.30 US gal.
Fuel	63	16.60 US gal.
Cooling liquid	12	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	<2.50 m/s ²	<8.202 ft/s ²
Miscellaneous		
Steering wheels / Driving wheels	4 / 4	4 / 4
Safety	Cab ROPS - FOPS Level 2	474 Cab ROPS - FOPS Level 2
Controls	JSM	JSM
controis	13101	ואכן

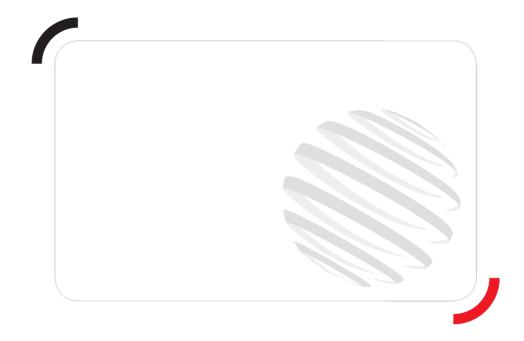














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