

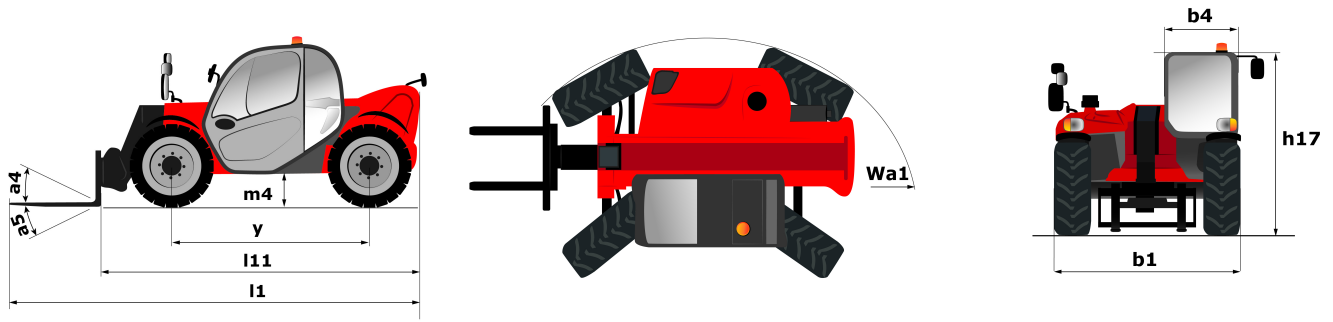
Technical sheet :

MT 625 H

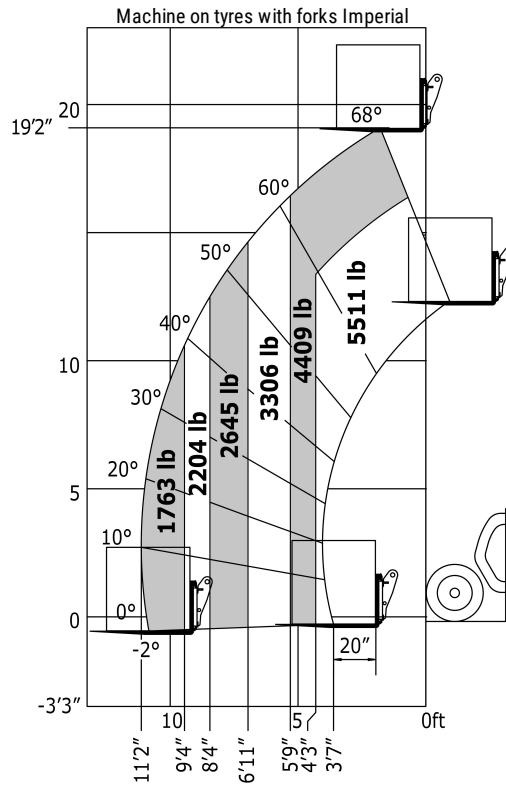


Capacities		Imperial
Max. capacity	Q	5511 lbs
Max. lifting height	h3	19 ft 2 in
Max. Reach	l4	11 ft 2 in
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	l11	12 ft 7 in
Overall width	b1	5 ft 11 in
Overall height	h17	6 ft 4 in
Wheelbase	y	7 ft 7 in
Ground clearance	m4	1 ft 1 in
Overall cab width	b4	2 ft 7 in
Tilt-up angle	a4	12 °
Tilt-down angle	a5	117 °
External turning radius (over tyres)	Wa1	10 ft 10 in
Unladen weight (with forks)		10582 lbs
Tyres type		Pneumatic
Standard tyres		CAMSO SKS532 12-16.5
Forks length / width / section	l / e / s	3 ft 11 in x 5 in / 2 in
Performances		
Lifting		8 s
Lowering		5.4 s
Extension		5.6 s
Retraction		4.3 s
Crowd		3.5 s
Dump		3.6 s
Engine		
Engine brand		Kubota
Engine model		V3307-CR-TE5B
Number of cylinders / Capacity of cylinders		4 - 203.27 in³
I.C. Engine power rating - Power (kW)		75 Hp / 55.4 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		15.4 mph
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		90 l/min / 16 PSI
Tank capacities		
Engine oil		2.95 US gal
Hydraulic oil		30.38 US gal
Fuel tank		16.64 US gal
Noise and vibration		
Noise at driving position (LpA)		76 dB(A)
Noise to environment (LwA)		104 dB(A)
Vibration on hands/ams		< 2.5 m/s²
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Safety / Safety cab homologation		Standard EN 15000 / ROPS - FOPS cab (level 1)
Controls		JSM

Dimensional drawing



Load chart





Siège Social

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