Technical sheet :



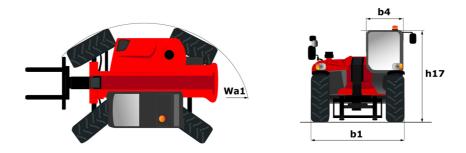




Capacities	Imperial
Max. capacity	5512 lb
Max. lifting height	19 ft 2 in
Max. outreach	11 ft 2 in
Breakout force with bucket	3427 daN
Neight and dimensions	
Dverall length to carriage	l11 12 ft 7 in
ength to face of forks	12 12 ft 10 in
Dverall width	b1 5 ft 11 in
Dverall height	h17 6 ft 4 in
Vheelbase	y 7 ft7 in
Ground clearance	m4 1 ft1 in
	b4 2 ft 7 in
)verall cab width	
iilt-up angle	a4 12 °
Tilt-down angle	a5 117 °
external turning radius (over tyres)	Wa1 10 ft 10 in
Inladen weight (with forks)	10582 lb
)verall weight	10582 lb
yres type	Pneumatic
Standard tyres	CAMS0 SKS532 12-16.5
Forks length / width / section	l / e / s 47 in x 5 in / 2 in
Performances	
ifting	8 s
owering	5.40 s
Extension	5.60 s
Retraction	4.30 s
Crowd	3.50 s
Dump	3.60 s
Engine	
Engine brand	Kubota
- Engine model	V3307-CR-TE5B
Number of cylinders / Capacity of cylinders	4 - 203 in ³
.C. Engine power rating - Power (kW)	75 Hp / 55 kW
Max. torque / Engine rotation	195 ft/lbs @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Fransmission	
Fransmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	15 mi/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front ax
-lydraulics	
lydraulic pump type	Gear pump
Hydraulic Pressure	3408 PSI
Fank capacities	
Engine oil	3 US gal
Hydraulic oil	30 US gal
uel tank	17 US gal
voise and vibration	
loise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
/ibration on hands/arms	< 2.50 m/s²
Viscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Leve
Controls	JSM

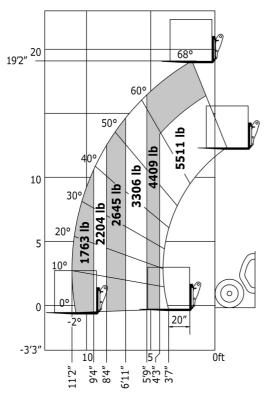
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MT 625 H - Dimensional drawing



MT 625 H - Load chart

Machine on tyres with forks Imperial





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