Technical sheet :

## MT 625 H COMFORT



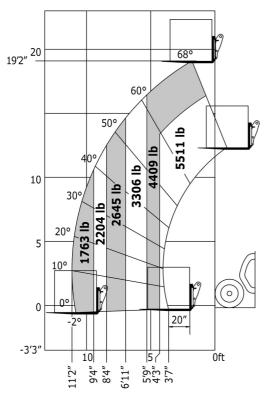


## мт 625 н сомғоят Created on May 12, 2024 at 5:35:26 PM UTC

Capacities	Imperial
Max. capacity	5512 lb
Max. lifting height	19 ft 2 in
/ax. outreach	11 ft 2 in
Breakout force with bucket	3427 daN
Veight and dimensions	
Iverall length to carriage	l11 12 ft 7 in
ength to face of forks	l2 12 ft 10 in
)verall width	b1 5 ft 11 in
)verall height	h17 6 ft 4 in
Vheelbase	y 7 ft 7 in
Ground clearance	m4 1 ft 1 in
)verall cab width	b4 2 ft 7 in
Filt-up angle	
Tilt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 10 ft 10 in
Overall weight	10582 lb
Tires type	Pneumatic
Standard tires	CAMS0 SKS532 12-16.5
orks length / width / section	I / e / s 47 in x 5 in / 2 in
Performances	
lifting	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 norm	Stage V / Tier 4 final
Engine model	V3307-CR-TE5B
Number of cylinders / Capacity of cylinders	4 - 203 in <sup>3</sup>
.C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	195 ft/lbs @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Electric circuit	
Battery voltage	12 V
12V Battery capacity	110 Ah
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	15 mph
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on from
Axle Manufacturer	Dana
	Dalla
lydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	24 US gpm-3408 PSI
fank capacities	
Engine oil	3 US gal
łydraulic oil	30 US gal
uel tank	17 US gal
Noise and vibration	
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level

## MT 625 H Comfort - Load chart

## Machine on tyres with forks Imperial





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