Technical sheet :



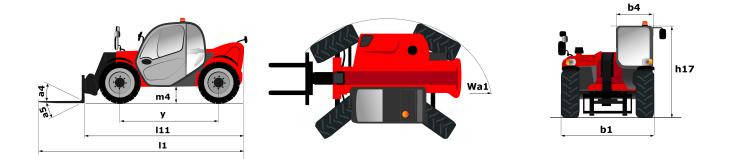




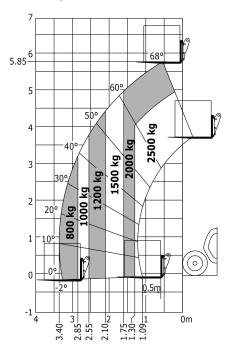
MT 625 H - Created on 14 February 2020 at 11:14:01 UTC

Capacities	Metric	Imperial
Aax. capacity Q		5512 lbs
lax. lifting height h:	-	19 ft 2 in
lax. Reach I4		11 ft 2 in
reakout force with bucket	3.4 m 3427 daN	3427 daN
	5427 Udiv	3427 Udiv
/eight and dimensions	1 3.9 m	12 ft 10 in
5		
verall length (with forks) 11		12 ft 10 in
verall width b'		5 ft 11 in
Iverall height h1		6 ft 4 in
/heelbase y		7 ft 7 in
round clearance m		1 ft 1 in
verall cab width b4		2 ft 7 in
lt-up angle a ²		12 °
uter turning radius Wa		10 ft 10 in
xternal turning radius (over tyres) Wa		10 ft 10 in
nladen weight (with forks)	4800 kg	10582 lbs
yres type	Pneumatic	Pneumatic
tandard tyres	Solideal 12-16,5 12PR SKS XT TL	Solideal 12-16,5 12PR SKS XT TL
orks length / width / section I / e	/ s 1200 mm x 125 mm x 45 mm	47.244 in x 4.921 in x 1.772 in
erformances		
fting	8 s	8 s
owering	5.4 s	5.4 s
ktension	5.6 s	5.6 s
etraction	4.3 s	4.3 s
соор	3.5 s	3.5 s
rowd	3.5 s	3.5 s
ump	3.6 s	3.6 s
ngine		
ngine brand	Kubota	Kubota
ngine norm	Stage 5 / Tier IV Final	Stage 5 / Tier IV Final
ngine model	V3307-CR-TE5B	V3307-CR-TE5B
umber of cylinders / Capacity of cylinders	4 - 3331 cm³	4 - 203.27 in ³
C. Engine power rating - Power (kW)	75 Hp / 55.4 kW	75 Hp / 55.4 kW
lax. torque / Engine rotation	265 @ 1400 tr/min	265 @ 1400 tr/min
prawbar pull (Laden)	3550 daN	3550 daN
ransmission		
ransmission type	Hydrostatic	Hydrostatic
umber of gears (forward / reverse)	2/2	2/2
ravel speed (laden)	24.9 km/h	15.5 mph
lax. travel speed (may vary according to applicable regulations)	24.9 km/h	15.5 mph
arking brake	Automatic negative parking brake	Automatic negative parking brake
	Oil-Immersed multi-discs braking on front	Oil-Immersed multi-discs braking on fron
ervice brake	axles	axles
xle Manufacturer	Dana	Dana
lydraulics		
ydraulic pump type	Gear Pump	Gear Pump
ydraulic flow / Pressure	90 l/min / 235 Bar	90 l/min / 16 PSI
ank capacities		
ngine oil	11.21	2.46 gal
ydraulic oil	115	25.3 gal
Jel tank	63	13.86 gal
oise and vibration		·····
oise at driving position (LpA)	76 dB(A)	76 dB(A)
oise to environment (LwA)	104 dB(A)	104 dB(A)
ibration on hands/arms	2.5 Nm	8.2 ft/s
liscellaneous		0.2 11/5
	2/2	2/2
eering wheels (front / rear)	2/2	2/2
rrive wheels (front / rear)	2/2 Standard EN 15000 / Cab DODS - FODS avail 1	2/2
afety / Safety cabin homologation	Standard EN 15000 / Cab ROPS - FOPS Level 1	Standard EN 15000 / Cab ROPS - FOPS Level

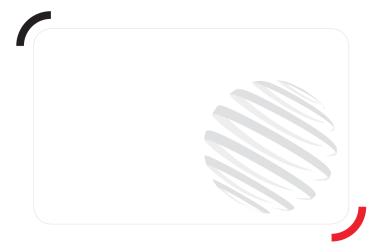
Dimensional drawing



Load chart



Machine on tyres with forks - with Metric





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