Technical sheet:

# **MLT 625-75 H**





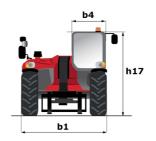
Connection	1100	at 12:11 AM	
Capacities	Metric		
Max. capacity	Q 2500 kg		
Max. lifting height	h3 5.90 m		
Maximum outreach	3.30 m		
Reach at max. height	0.50 m		
Breakout force with bucket	4205 daN		
Weight and dimensions			
Jnladen weight (with forks)	4922 kg		
Ground clearance	m4 0.38 m		
Vheelbase	y 2.30 m		
Overall length to carriage (with hitch)	l11 3.90 m		
Overall length to carriage (without hitch)	l3 3.90 m		
Front overhang	0.99 m		
Overall width	b1 1.81 m		
Overall cab width	b4 0.80 m		
Overall height	h17 2 m		
Filt-down angle	a5 117 °		
ilt-up angle	a4 12 °		
external turning radius (over tyres)	Wa1 3.31 m		
Standard tires	Wa1 3.31 III Alliance - A580 - 300/7	5 D10 1/2/0	
		J K10 14ZA8	
Orive wheels (front / rear)	2/2		
Steering wheels (front / rear)	2/2		
Performances			
ifting	7.30 s		
owering	4.95 s		
Extension	5.20 s		
Retraction	3.70 s		
Crowd	3.20 s		
Dump	3.20 s		
Engine			
Engine brand	Kubota		
Engine norm	Stage V		
Engine model	V3307-CR-T-E	5B	
Number of cylinders - Capacity of cylinders	4 - 3331 cm	3	
.C. Engine power rating / Power	75 Hp / 55.40	kW	
Max. torque / Engine rotation	265 Nm @1400		
Drawbar pull (Laden)	3240 daN		
Reversible fan	Standard		
Engine cooling system	2 radiators water + hydraulic oil		
Transmission	Z laulatola water i ny	diadiic oii	
	Understatio		
Fransmission type	Hydrostatic		
Number of gears (forward / reverse)	2/2		
Max. travel speed (may vary according to applicable regulations)	25 km/h		
Differential lock	Limited slip differential		
Parking brake		Automatic negative parking brake	
Service brake	Oil-Immersed multi-discs brai	king on front axle	
<del>lydraulics</del>			
Hydraulic pump type	Gear pump	Gear pump	
lydraulic flow - Pressure	86 I/min - 235	bar	
Tank capacities			
lydraulic tank capacity	115	1151	
uel tank	63 I		
Noise and vibration			
Noise at driving position (LpA) tested following NF EN 12053 norm	76 dB		
Noise to environment (LwA)	104 dB		
/ibration on hands/arms	< 2.50 m/s <sup>2</sup>		
Miscellaneous	2.30 III/S		
Cab certification	ROPS - FOPS cab (	lovol 1)	
Jab Cetalication	VOL2 - LOL2 CAD (	icvei i)	

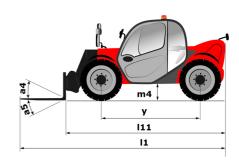
## Optional tires tab

	Overall height	Overall width
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 m
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
MICHELIN - XMCL - 280/80 R18 132A8	2.01 m	1.82 m
MICHELIN - XMCL - 280/80 R20 133A8	2.03 m	1.79 m

## MLT 625-75 H - Dimensional drawing

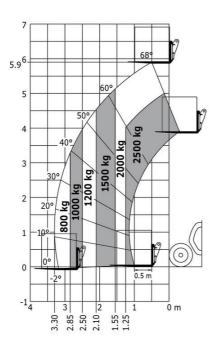






MLT 625-75 H - Load chart

### Machine on tires with forks Metric







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