Technical sheet :

MLT 625-75 H





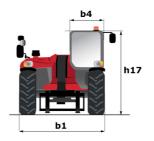
	м LT 625-75 н Created on 6 May 2024 at 07:09:39 l	
Capacities		Metric
Aax. capacity	Q	2500 kg
fax. lifting height	h3	5.90 m
lax. outreach		3.30 m
each at max. height		0.50 m
reakout force with bucket		4205 daN
Veight and dimensions		4200 0011
Inladen weight (with forks)		4922 kg
Bround clearance	m4	0.38 m
Vheelbase		2.30 m
Verall length to carriage (with hitch)	у 11	3.90 m
Verall length to carriage (with mich)	13	3.90 m
	13	0.99 m
iront overhang	14	
Dverall width	b1	1.81 m
Overall cab width	b4	0.80 m
lverall height	h17	2 m
ïlt-down angle	a5	117 °
ïltup angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.31 m
Standard tires		Alliance - A580 - 300/75 R18 142A8
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Performances		
ifting		7.30 s
owering		4.95 s
xtension		5.20 s
letraction		3.70 s
Crowd		3.20 s
Dump		3.20 s
Ingine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-T-E5B
lumber of cylinders - Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating / Power		75 Hp / 55.40 kW
Aax. torque / Engine rotation		265 Nm @1400 rpm
Drawbar pull (Laden)		3240 daN
Reversible fan		Standard
ingine cooling system		2 radiators water + hydraulic oil
Transmission		Understatio
Transmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
Aax. travel speed (may vary according to applicable regulations)		25 km/h
ifferential lock		Limited slip differential on front axle
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axle
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		86 l/min - 235 bar
ank capacities		
lydraulic oil		115 I
uel tank		63 I
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		76 dB
		104 dB
ioise to environment (LWA)		
loise to environment (LwA) fibration to whole hand/arm		< 2.50 m/s²
		< 2.50 m/s ²

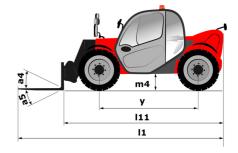
Optional tires tab

Optional tires	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









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