Technical sheet :

MLT-X 625-75 H





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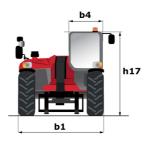
	MLT-X 625-75 H	Created on May 6, 2024 at 6:18:55 AM UT
Capacities		Metric
Max. capacity	Q	2500 kg
Max. lifting height	h3	5.90 m
/ax. outreach		3.30 m
Reach at max. height		0.50 m
Breakout force with bucket		4205 daN
Veight and dimensions		
Inladen weight (with forks)		4922 kg
round clearance	m4	0.38 m
Vheelbase	у	2.30 m
verall length to carriage (with hitch)	111	3.90 m
verall length to carriage (without hitch)	13	3.90 m
ront overhang		0.99 m
verall width	b1	1.81 m
Iverall cab width	b4	0.80 m
verall height	h17	2 m
ilt-down angle	a5	117 °
ilt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.31 m
tandard tires		Alliance - A580 - 300/75 R18 142A8
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
erformances		
ifting		7.30 s
		4.95 s
owering xtension		4.93 S 5.20 s
etraction		3.20 s
		3.70 s 3.20 s
rowd		
Dump Engine		3.20 s
ingine brand		Kubota
ngine norm		Stage IIIA
fax. fuel sulphur content		500 ppm
ngine model		V3307-DI-T-E3B
umber of cylinders - Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating / Power		75 Hp / 55.40 kW
lax. torque / Engine rotation		265 Nm @1400 rpm
eversible fan		Standard
ngine cooling system		Engine Cooling 2 radiators (water + hydraulic oil)
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		25 km/h
ifferential lock		Limited slip differential on front axle
arking brake		Automatic Negative Hand-brake
ervice brake		Oil-Immersed multi-discs braking on front axles
lydraulics		
ydraulic pump type		Gear pump
ydraulic flow - Pressure		86 l/min - 235 bar
ank capacities		
ydraulic oil		115
uel tank		63 I
oise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm		76 dB
loise to environment (LwA)		104 dB
ibration to whole hand/arm		< 2.50 m/s ²
<i>N</i> iscellaneous		
ractor homologation		
Safety cab homologation		ROPS - FOPS level 1 cab
Controls		JSM

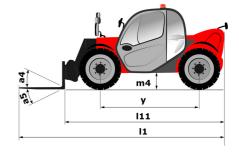
Optional tires tab

Optional tires	Overall height	Overall width
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 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-X 625-75 H - Dimensional drawing









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