Technical sheet :

MLT-X 625-75 H





LT-X 625-75 H	Created on	May 6	2024 at	2:55:59	PM UTC
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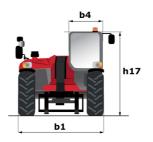
	MLT-X 625-75 H	Created on May 6, 2024 at 2:55:59 PM U	
Capacities		Metric	
Max. capacity	Q	2500 kg	
Max. lifting height	h3	5.90 m	
/ax. outreach		3.30 m	
Reach at max. height		0.50 m	
reakout force with bucket		4205 daN	
Veight and dimensions			
Inladen weight (with forks)		4922 kg	
round clearance	m4	0.38 m	
/heelbase	у	2.30 m	
verall length to carriage (with hitch)	l11	3.90 m	
Iverall length to carriage (without hitch)	13	3.90 m	
ront overhang		0.99 m	
verall width	b1	1.81 m	
verall cab width	b4	0.80 m	
verall height	h17	2 m	
ilt-down angle	a5	117 °	
ilt-up angle	a4	12 °	
	a4 Wa1	3.31 m	
xternal turning radius (over tyres) tandard tires	Wal	Alliance - A580 - 300/75 R18 142A8	
rive wheels (front / rear)		2/2	
teering wheels (front / rear)		2/2	
erformances		7.00	
ifting		7.30 s	
owering		4.95 s	
xtension		5.20 s	
etraction		3.70 s	
rowd		3.20 s	
lump		3.20 s	
ingine			
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 cm³	
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	
umber of gears (forward / reverse)		2 / 2	
lax. 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		1151	
uel tank		63 l	
oise and vibration			
oise at driving position (LpA) tested following NF EN 12053 norm		76 dB	
oise to environment (LwA)		104 dB	
ration to whole hand/arm		< 2.50 m/s ²	
liscellaneous			
ractor homologation			
afety cab homologation		ROPS - FOPS level 1 cab	
Controls		JSM	

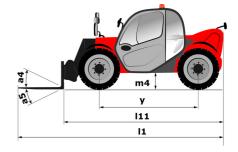
Optional tires tab

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









Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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