Technical sheet :

## MLT-X 625-75 H





## ист-х 625-75 н Created on April 29, 2024 at 6:40:39 PM UTC

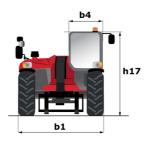
	<b>мгт-х 625-75 н</b> Created on April 29, 2024 at 6:40:39 PN	1010
Capacities	Metric	
Max. capacity	Q 2500 kg	
Max. lifting height	h3 5.90 m	
Max. outreach	3.30 m	
Reach at max. height	0.50 m	
Breakout force with bucket	4205 daN	
Weight and dimensions		
Unladen weight (with forks)	4922 kg	
Ground clearance	m4 0.38 m	
Wheelbase	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	
Tilt-down angle	a5 117 °	
Tilt-up angle	a4 12 °	
External 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		
Lifting	7.30 s	
Lowering	4.95 s	
Extension	4.53 s 5.20 s	
	3.20 s	
Retraction		
Crowd	3.20 s 3.20 s	
Dump Engine	3.20 \$	
Engine brand	Kubota	
Engine norm	Stage IIIA	
Max. fuel sulphur content	500 ppm	
Engine model	V3307-DI-T-E3B	
Number of cylinders - Capacity of cylinders	4 - 3331 cm <sup>3</sup>	
I.C. Engine power rating / Power	75 Hp / 55.40 kW	
Max. torque / Engine rotation	265 Nm @1400 pm	
Reversible fan	Standard	
		oil)
Engine cooling system Transmission	Engine Cooling 2 radiators (water + hydraulic	011)
	Undreadatio	
Transmission type	Hydrostatic 2 / 2	
Number of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)	25 km/h	
Differential lock	Limited slip differential on front axle	
Parking brake	Automatic Negative Hand-brake	de e
Service brake	Oil-Immersed multi-discs braking on front ax	les
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow - Pressure	86 l/min - 235 bar	
Tank capacities		
Hydraulic oil	1151	
Fuel tank	63 l	
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm	76 dB	
Noise to environment (LwA)	104 dB	
Vibration to whole hand/arm	< 2.50 m/s <sup>2</sup>	
Miscellaneous		
Tractor homologation		
Safety cab homologation	ROPS - FOPS level 1 cab	
Controls	JSM	

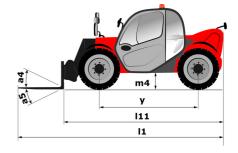
## Optional tires tab

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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