Technical sheet :

## MLT-X 625-75 H





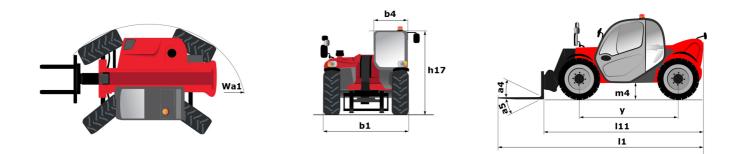
MLT-X 625-75 H	Created on August	15	2025 at	4.00	PM I	ITC
MLI-X 023-73 H	orcalca on August	10,	, 2020 ai	7.00	1 101 0	510

Capacities		Metric
Max. capacity	Q	2500 kg
/ax. lifting height	h3	5.90 m
Aaximum outreach		3.30 m
Reach at max. height		0.50 m
Breakout force with bucket		4205 daN
Veight and dimensions		
Jnladen weight (with forks)		4922 kg
Ground clearance	m4	0.38 m
Vheelbase	у	2.30 m
overall length to carriage (with hitch)	111	3.90 m
Overall length to carriage (without hitch)	13	3.90 m
ront overhang		0.99 m
Iverall width	b1	1.81 m
Iverall cab width	b4	0.80 m
)verall height	h17	2 m
ïlt-down angle	а5	117 °
ïlt-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
Performances		
ifting		7.30 s
owering		4.95 s
xtension		5.20 s
etraction		3.70 s
Srowd		3.20 s
Dump		3.20 s
Ingine		
Engine brand		Kubota
ingine norm		Stage IIIA
Jax. fuel sulphur content		500 ppm
ingine model		V3307-DI-T-E3B
lumber of cylinders - Capacity of cylinders		4 - 3331 cm <sup>3</sup>
C. Engine power rating / Power		75 Hp / 55.40 kW
Aax. torque / Engine rotation		265 Nm @1400 rpm
leversible fan		Standard
ingine cooling system		Engine Cooling 2 radiators (water + hydraulic oil)
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
Aax. travel speed (may vary according to applicable regulations)		272 25 km/h
ifferential lock		Limited slip differential on front axle
arking brake		Automatic Negative Hand-brake
iervice brake		Oil-Immersed multi-discs braking on front axles
lydraulics		0
lydraulic pump type		Gear pump
lydraulic flow - Pressure		86 I/min - 235 bar
ank capacities		
lydraulic tank capacity		1151
uel tank		63 I
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		76 dB
loise to environment (LwA)		104 dB
fibration on hands/arms		< 2.50 m/s²
Aiscellaneous		
Fractor homologation		
Cab certification		ROPS - FOPS cab (level 1)
Controls		JSM

## Optional tires tab

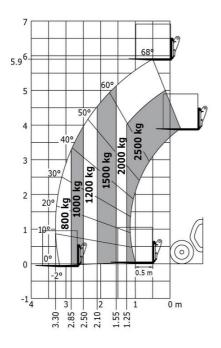
	Overall height	Overall width
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 m
MICHELIN - XMCL - 280/80 R18 132A8	2.01 m	1.82 m
MICHELIN - XMCL - 280/80 R20 133A8	2.03 m	1.79 m

## MLT-X 625-75 H - Dimensional drawing



## MLT-X 625-75 H - Load chart

Machine on tires with forks Metric





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