Technical sheet:

## **MLT-X 732**





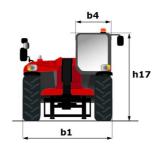
	ML1-X /32	Created Off 2 May 2024 at 1.41.30 AM
Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	6.90 m
Max. outreach		3.94 m
leach at max. height		0.90 m
reakout force with bucket		5770 daN
Veight and dimensions		
Inladen weight (with forks)		6845 kg
round clearance	m4	0.45 m
/heelbase	у	2.81 m
verall length to carriage (with hitch)	l11	4.74 m
verall length to carriage (without hitch)	13	4.74 m
ront overhang		1.19 m
Overall width	b1	2.34 m
overall cab width	b4	0.89 m
Overall height	h17	2.30 m
ilt-down angle	a5	134 °
ilt-up angle	a4	13 °
external turning radius (over tyres)	Wa1	3.82 m
tandard tires		Alliance - A580 - 460/70 R24 159A8
rive wheels (front / rear)		2 / 2
eteering wheels (front / rear)		2/2
erformances		272
ifting		7.20 s
owering		5.50 s
xtension		6.50 s
etraction		5.40 s
rowd		2.90 s
lump		2.90 s
Engine		2.00 \$
ingine brand		Perkins
Engine norm		Stage IIIA
Aax. fuel sulphur content		5000 ppm
ingine model		1104D-44T
lumber of cylinders - Capacity of cylinders		4 - 4400 cm <sup>3</sup>
C. Engine power rating / Power		95 Hp / 70 kW
Aax. torque / Engine rotation		392 Nm @1400 rpm
Drawbar pull (Laden)		9000 daN
leversible fan		
ransmission		Option
		Towns consider
ransmission type		Torque converter
earbox		Powershuttle
lumber of gears (forward / reverse)		4 / 4
Max. travel speed (may vary according to applicable regulations)		27 km/h
ifferential lock		Limited slip differential on front axle
Parking brake		Manual
ervice brake		Oil-immersed multi-discs on front & rear axle
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow - Pressure		104 l/min - 250 bar
ank capacities		
ydraulic oil		128 l
uel tank		120 l
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		78 dB
loise to environment (LwA)		104 dB
fibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		

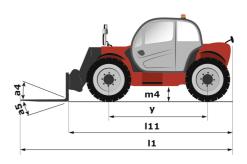
## Optional tires tab

Optional tires	Overall height	Overall width
FIRESTONE - R8000 UT - 460/70 R24 159A8	2.30 m	2.34 m
MICHELIN - XHA - 15.5 R25 158A2	2.28 m	2.32 m

## MLT-X 732 - Dimensional drawing











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