Technical sheet:

## **MLT-X 732**





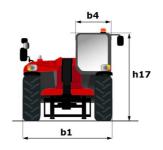
	ML1-X 732	Created on May 3, 2024 at 7:59:25 AM
Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	6.90 m
Max. outreach		3.94 m
Reach at max. height		0.90 m
Breakout force with bucket		5770 daN
Weight and dimensions		
Inladen weight (with forks)		6845 kg
Fround clearance	m4	0.45 m
Wheelbase	у	2.81 m
Overall length to carriage (with hitch)	II1	4.74 m
Overall 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
Filt-down angle	a5	134 °
Tilt-up angle	a4	13 °
	Wa1	3.82 m
External turning radius (over tyres)	wai	
Standard tires		Alliance - A580 - 460/70 R24 159A8
Orive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Performances		
ifting		7.20 s
owering		5.50 s
extension		6.50 s
Retraction		5.40 s
Crowd		2.90 s
Dump		2.80 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
Engine model		1104D-44T
Number of cylinders - Capacity of cylinders		4 - 4400 cm³
.C. Engine power rating / Power		95 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @1400 rpm
Drawbar pull (Laden)		9000 daN
Reversible fan		Option
Transmission Transmission		
Fransmission type		Torque converter
Gearbox		Powershuttle
Number of gears (forward / reverse)		4 / 4
Max. travel speed (may vary according to applicable regulations)		27 km/h
Differential lock		Limited slip differential on front axle
Parking brake		Manual
Service brake		Oil-immersed multi-discs on front & rear axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		104 l/min - 250 bar
Tank capacities		104 I/IIIII 200 Bul
lydraulic oil		128 l
uel tank		1281
luer tank Hoise and vibration		1201
		70.40
loise at driving position (LpA) tested following NF EN 12053 norm		78 dB
loise to environment (LwA)		104 dB
/ibration to whole hand/arm		< 2.50 m/s²
Miscellaneous Control of the Control		
Tractor homologation		

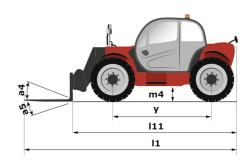
## Optional tires tab

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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