Technical sheet:

MLT-X 732





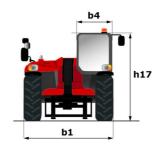
	MLT-X 732 Cr	eated on April 30, 2024 at 10:55:59 PM L
Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	6.90 m
Max. outreach	0	3.94 m
Reach at max. height		0.90 m
Breakout force with bucket		5770 daN
		3770 udiv
Weight and dimensions		(045)
Unladen weight (with forks)		6845 kg
Ground clearance	m4	0.45 m
Wheelbase	у	2.81 m
Overall length to carriage (with hitch)	l11	4.74 m
Overall length to carriage (without hitch)	13	4.74 m
Front overhang		1.19 m
Overall width	b1	2.34 m
Overall cab width	b4	0.89 m
Overall height	h17	2.30 m
Tilt-down angle	a5	134 °
Tilt-up angle	a4	13 °
External turning radius (over tyres)	Wa1	3.82 m
Standard tires		Alliance - A580 - 460/70 R24 159A8
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Performances		272
Lifting		7.20 s
Lowering 		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
I.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 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		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		104 l/min - 250 bar
Fank capacities		
lydraulic oil		128 I
iuel tank		120
		1201
Voice and vibration		70.10
Noise at driving position (LpA) tested following NF EN 12053 norm		78 dB
Noise to environment (LwA)		104 dB
Vibration to whole hand/arm		< 2.50 m/s ²
Miscellaneous Tractor homologation		

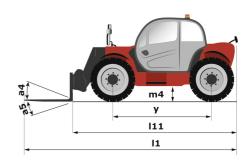
Optional tires tab

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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