Technical sheet:

MLT-X 732

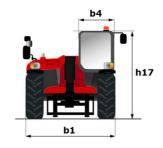


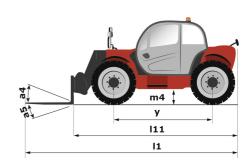


	MLT-X 732 Created on December 15, 2025 at 2:54 PM
Capacities	Metric
Max. capacity	Q 3200 kg
Max. lifting height	h3 6.90 m
Maximum outreach	3.94 m
Reach at max. height	0.90 m
Breakout force with bucket	5770 daN
Weight and dimensions	
Unladen weight (with forks)	6845 kg
Ground clearance	m4 0.45 m
Wheelbase	y 2.81 m
Overall length to carriage (with hitch)	I11 4.74 m
Overall length to carriage (without hitch)	I3 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 °
	Wa1 3.82 m
External turning radius (over tyres) Standard tires	
	Alliance - A580 - 460/70 R24 159A8 2 / 2
Drive wheels (front / rear)	Manicrab, 2 wheel steer, 4 wheel steer, Crab m
Steering mode	Maniciab, 2 wheel steer, 4 wheel steer, Clab in
Performances	7.00
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	D. III
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
Engine power (Hp / kW)	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 axle
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	104 l/min - 250 bar
Tank capacities	
Hydraulic tank capacity	128
Fuel	120
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	78 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	2.50 m/s²
Miscellaneous	
Tractor homologation	
Controls	JSM

MLT-X 732 - Dimensional drawing

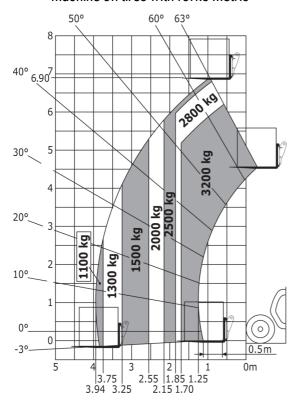




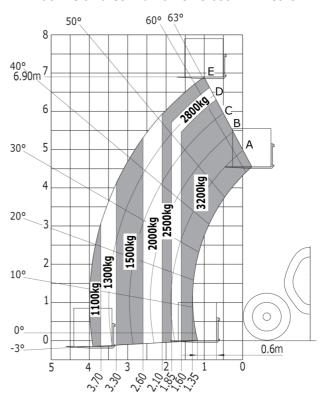


MLT-X 732 - Load chart

Machine on tires with forks Metric



Machine on tires with forks LC 600 mm Metric







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