Technical sheet:

# **MLT-X 732**





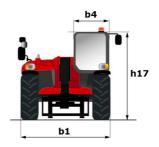
	MLT-X 732	≥ Created on July 27, 2025 at 4:34 AM UTC
Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	6.90 m
Maximum outreach		3.94 m
Reach at max. height		0.90 m
Breakout force with bucket		5770 daN
Weight and dimensions		
Unladen weight (with forks)		6845 kg
Ground clearance	m4	0.45 m
Wheelbase	у	2.81 m
Overall length to carriage (with hitch)	J11	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		2/2
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		2.00 3
Engine brand		Perkins
Engine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
Engine model		1104D-44Т
Number of cylinders - Capacity of cylinders		4 - 4400 cm <sup>3</sup>
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		орион
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
Hydraulics		on mineraca mara dises on front a real axies
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		104 I/min - 250 bar
Tank capacities		104 William 200 Dai
Hydraulic tank capacity		128 l
Fuel tank		120
Noise and vibration		1201
Noise at driving position (LpA) tested following NF EN 12053 norm		78 dB
Noise at driving position (LpA) tested following NF EN 12033 norm  Noise to environment (LwA)		78 dB 104 dB
Vibration on hands/arms		< 2.50 m/s <sup>2</sup>
		∠.JU III/ 5⁻
Miscellangous		
Miscellaneous Tractor homologation		
Miscellaneous  Tractor homologation  Controls		Jsm

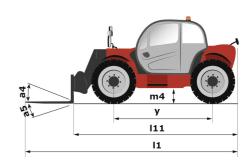
## Optional tires tab

	Overall hei	ht Overall width	
ALLIANCE - A570 - 17,5 LR24	-	-	
MICHELIN - XHA - 15.5 R25 158A2	2.28 m	2.32 m	
MICHELIN - POWER CL - 400/80-24 16248			

### MLT-X 732 - Dimensional drawing

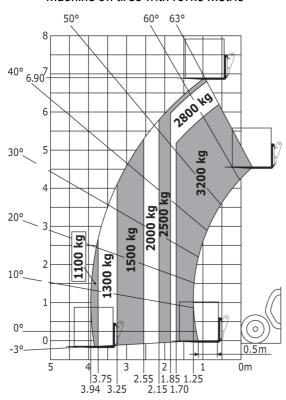






MLT-X 732 - Load chart

#### Machine on tires with forks Metric







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