Technical sheet:

MLT-X 732





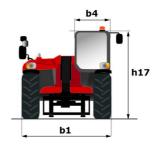
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Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	6.90 m
Maximum outreach		3.94 m
Reach at max. height		0.90 m
Greakout force with bucket		5770 daN
Neight and dimensions		
Inladen weight (with forks)		6845 kg
Fround clearance	m4	0.45 m
Vheelbase	у	2.81 m
Overall length to carriage (with hitch)	I11	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
Filt-down angle	a5	134 °
Tilt-up angle	a4	13 °
External turning radius (over tyres)	Wa1	3.82 m
Standard tires	Wal	3.02 III 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 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 I/min - 250 bar
Fank capacities		.5. , 200 but
Hydraulic tank capacity		128 l
euel tank		120 l
		1201
loise and vibration		70 JD
loise at driving position (LpA) tested following NF EN 12053 norm		78 dB
Noise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s²
Miscellaneous		

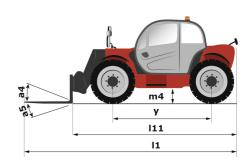
Optional tires tab

	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

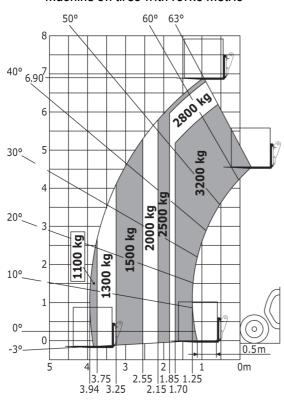






MLT-X 732 - Load chart

Machine on tires with forks Metric







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