Technical sheet :

MLT-X 732



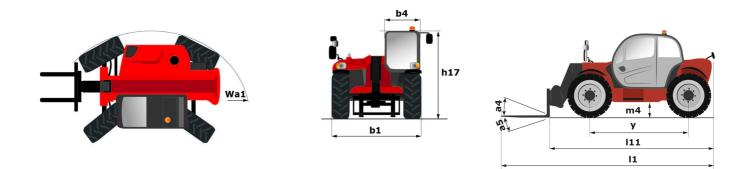


apacities		Metric
fax. capacity	Q	3200 kg
fax. lifting height	h3	6.90 m
faximum outreach		3.94 m
each at max. height		0.90 m
reakout force with bucket		5770 daN
Veight and dimensions		
Inladen weight (with forks)		6845 kg
iround clearance	m4	0.45 m
Vheelbase	у	2.81 m
iverall length to carriage (with hitch)	, 11	4.74 m
Iverall length to carriage (without hitch)	13	4.74 m
ront overhang		1.19 m
lverall width	b1	2.34 m
verall cab width	b4	0.89 m
verall height	h17	2.30 m
ilt-down angle	a5	134 °
	a3 a4	13 °
ilt-up angle xternal turning radius (over tyres)	a4 Wa1	3.82 m
tandard tires	vvd i	3.82 III Alliance - A580 - 460/70 R24 159A8
		2 / 2
Irive wheels (front / rear)		
teering wheels (front / rear)		2/2
erformances		7.20 s
ifting		
owering		5.50 s
xtension		6.50 s
etraction		5.40 s
Srowd		2.90 s
lump		2.80 s
ingine		
ingine brand		Perkins
ingine norm		Stage IIIA
fax. fuel sulphur content		5000 ppm
ingine model		1104D-44T
lumber of cylinders - Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating / Power		95 Hp / 70 kW
Aax. torque / Engine rotation		392 Nm @1400 rpm
Irawbar pull (Laden)		9000 daN
teversible fan		Option
ransmission		
ransmission type		Torque converter
Searbox		Powershuttle
lumber of gears (forward / reverse)		4 / 4
fax. travel speed (may vary according to applicable regulations)		27 km/h
lifferential lock		Limited slip differential on front axle
Parking brake		Manual
ervice brake		Oil-immersed multi-discs on front & rear axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		104 l/min - 250 bar
ank capacities		
lydraulic tank capacity		128 I
uel tank		120 I
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		78 dB
loise to environment (LwA)		104 dB
ibration on hands/arms		< 2.50 m/s ²
/iscellaneous		

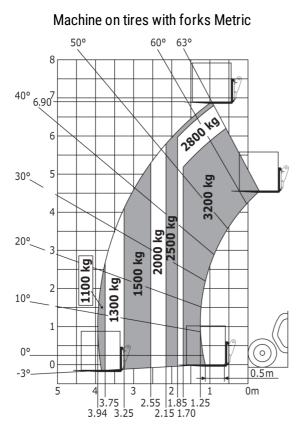
Optional tires tab

	Overall height	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 162A8		-

MLT-X 732 - Dimensional drawing



MLT-X 732 - Load chart





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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