Technical sheet :

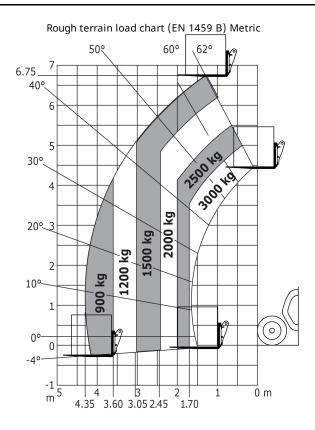
MLT 730-115 V CP



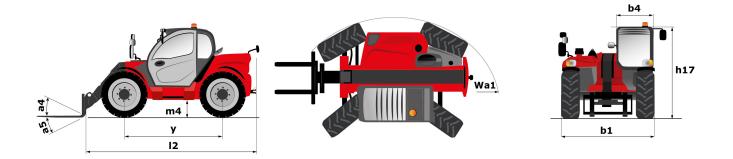


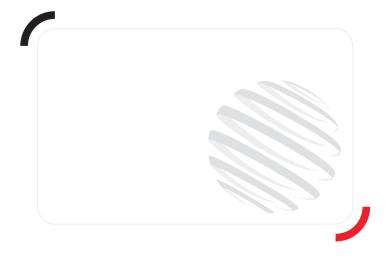
Capacities		Motric
		Metric
Max. capacity	Q	3000 kg
Aax. lifting height	h3	6.75 m
Max. outreach	r1	4.35 m
Reach at max. height		1.3 m
Breakout force with bucket		4633 daN
Weight and dimensions		
Unladen weight (with forks)		6820 kg
Ground clearance	m4	0.28 m
Mheelbase	У	2.69 m
Overall length to carriage (with hitch)	111	5.08 m
Front overhang		1.55 m
Overall width	b1	2.06 m
Overall cab width	b4	0.95 m
Dverall height	h17	2.14 m
līlt-down angle	a5	133 °
Filt-up angle	a4	13 °
External turning radius (over tyres)	Wa1	3.65 m
Standard tyres		Alliance - A580 - 400/70 R20 149A8
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Performances		
Lifting		5.8 s
Lowering		5.7 s
Extension		6.6 s
Retraction		3.8 s
Crowd		3 s
Dump		2.5 s
Engine		
Engine brand		Deutz
Engine norm		Stage V
Engine model		TCD 3.6 L4
Number of cylinders - Capacity of cylinders		4 - 3621 cm ³
I.C. Engine power rating / Power (kW)		116 Hp / 85 kW
Max. torque / Engine rotation		460 Nm @1600 rpm
Drawbar pull (Laden)		5850 daN
Reversible fan		Standard
Transmission		
Transmission type		M-Varioshift
Number of gears (forward / reverse)		2/2
Max. travel speed (may vary according to applicable regulations)		38 km/h
Differential lock		Limited slip differential on front axle
Parking brake		Manual
Service brake		Oil-Immersed multi-discs braking on front axles
Hydraulics		
- Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		106 l/min - 250 Bar
Flow sharing distributor		Option
Tank capacities		
Hydraulic oil		94
Fuel tank		78
Diesel Exhaust fluid (AdBlue® type)		131
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		73 dB(A)
Environmental noise (LwA)		106 dB(A)
Vibration to whole hand/arm		<2,50
Miscellaneous		~~
Tractor homologation		Tractor homologation
Safety cab homologation		ROPS - FOPS cab (level 2)
		JSM
Controls		

Load chart



Dimensional drawing







Siège Social 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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