Technical sheet:

MLT 630-115 V CP



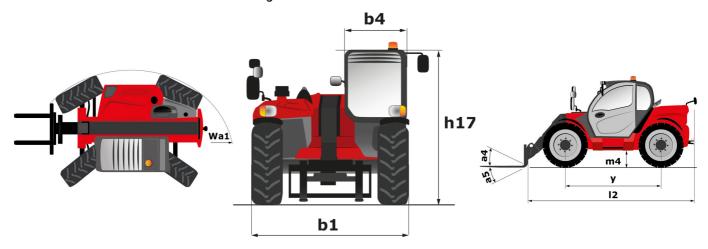


	MLT 630-115 V CP Created on April 17, 2025 at 1:36 A	MUI
Capacities	Metric	
Max. capacity	Q 3000 kg	
Max. lifting height	h3 6 m	
Maximum outreach	3.43 m	
Reach at max. height	0.90 m	
Breakout force with bucket	4914 daN	
Weight and dimensions		
Unladen weight (with forks)	6640 kg	
Ground clearance	m4 0.28 m	
Wheelbase	y 2.69 m	
Overall length to carriage (with hitch)	I11 4.78 m	
Overall length to carriage (without hitch)	l3 4.63 m	
Front overhang	1.25 m	
Overall width	b1 2.06 m	
Overall cab width	b4 0.95 m	
Overall height	h17 2.14 m	
Tilt-down angle	a5 133 °	
Tilt-up angle	a4 13 °	
External tuming radius (over tyres)	Wa1 3.65 m	
Standard tires	Alliance - A580 - 400/70 R20 149A8	
Drive wheels (front / rear)	2/2	
Steering wheels (front / rear)	2/2	
Performances		
Lifting	6.50 s	
Lowering	4.90 s	
Extension	5.80 s	
Retraction	5.30 s	
Crowd	3.20 s	
Dump	2.60 s	
Engine	2.00 0	
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	116 Hp / 85 kW	
Max. torque / Engine rotation	460 Nm @1600 rpm	
Drawbar pull (Laden)	6500 daN	
Reversible fan	Standard	
Engine cooling system	4 radiators (water + intercooler + oil + fu	I)
HVO validated (according to EN 15940 standard)	Yes	•,
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 a	xles
Hydraulics	on miniciped mala dises blaking on monte	
Hydraulic pump type	Gear pump	
Hydraulic flow - Pressure	106 l/min - 250 bar	
Flow sharing distributor	Option	
Tank capacities	υριστί -	
Hydraulic tank capacity	94	
Fuel tank	781	
Diesel Exhaust fluid (AdBlue® type)	131	
Noise and vibration	131	
	73 dB	
Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA)		
• •	106 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous Tractar hamala ration	To do how to a	
Tractor homologation	Tractor homologation	
Cab certification	Cabin ROPS - FOPS level 2	
Controls	JSM	

Optional tires tab

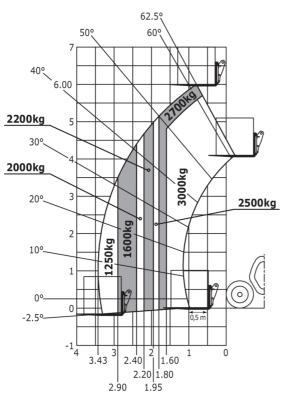
	Overall height	Overall width
ALLIANCE - A331 - 500/45-20 159A8	2.10 m	2.20 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.18 m	2.06 m
MICHELIN - XMCL - 400/70 R20 149A8	2.14 m	2.06 m

MLT 630-115 V CP - Dimensional drawing



MLT 630-115 V CP - Load chart

Machine on tires with forks Metric







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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