Technical sheet :

## MLT 630-115 V





<b>1LT 630-115 v</b> Created on April 5, 2025 at 11:28 PM UT	ILT 630-115 V	Created on	April 5	, 2025 at	: 11:28	PM	UTC
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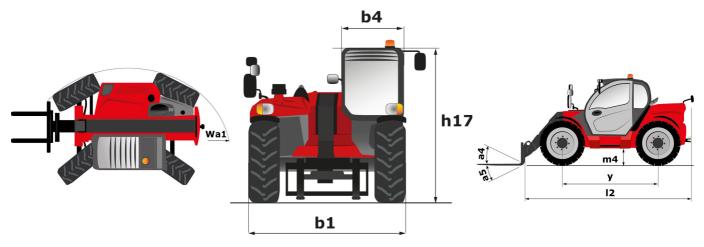
	<b>мгт 630-115 v</b> Created on A
Capacities	
Max. capacity	Q
Max. lifting height	h3
Max. outreach	
Reach at max. height	
Breakout force with bucket	
Weight and dimensions	
Unladen weight (with forks)	
Ground clearance	m4
Wheelbase	у
Overall length to carriage (with hitch)	111
Overall length to carriage (without hitch)	13
Front overhang	
Overall width	b1
Overall cab width	b4
Overall height	h17
Tilt-down angle	a5
Tilt-up angle	a4
External turning radius (over tyres)	Wa1
Standard tires	Alliance
Drive wheels (front / rear)	
Steering wheels (front / rear)	
Performances	
Lifting	
Lowering	
Extension	
Retraction	
Crowd	
Dump	
Engine	
Engine brand	
Engine norm	
Engine model	
Number of cylinders - Capacity of cylinders	
I.C. Engine power rating / Power	
Max. torque / Engine rotation	
Drawbar pull (Laden) Reversible fan	
	4 radiators
Engine cooling system HVO validated (according to EN 15940 standard)	4 140141015
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	Limited s
Parking brake	
Service brake	Oil-Immersed
Hydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	
Flow sharing distributor	
Tank capacities	
Hydraulic tank capacity	
Fuel tank	
Diesel Exhaust fluid (AdBlue® type)	
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	
Noise to environment (LwA)	
Vibration on hands/arms	
Miscellaneous	
Tractor homologation	1
Cab certification	Cal
Controls	

## Metric 3000 kg 6.10 m 3.34 m 0.90 m 4914 daN 6960 kg 0.39 m 2.69 m 4.78 m 4.63 m 1.25 m 2.13 m 0.95 m 2.34 m 133 ° 13 ° 3.68 m e - A580 - 405/70 R24 152A8 2/2 2/2 6.50 s 4.90 s 5.80 s 5.30 s 3.20 s 2.60 s Deutz Stage V TCD 3.6 L4 4 - 3621 cm<sup>3</sup> 116 Hp / 85 kW 460 Nm @1600 rpm 6500 daN Standard (water + intercooler + oil + fuel) Yes M-Varioshift 2/2 40 km/h slip differential on front axle Manual d multi-discs braking on front axles Gear pump 106 l/min - 250 bar Option 94 I 78 I 13 I 73 dB 106 dB < 2.50 m/s<sup>2</sup> Tractor homologation abin ROPS - FOPS level 2 JSM

## **Optional tires tab**

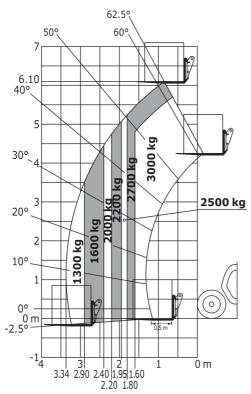
	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL - 400/70 R20 149A8	2.28 m	2.06 m
MICHELIN - XMCL - 460/70 R24 159A8	2.37 m	2.16 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.16 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.37 m	2.17 m

## MLT 630-115 V - Dimensional drawing



MLT 630-115 V - 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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