Technical sheet :

# MLT 630-115





	MLT 630-115
Capacities	
Max. capacity	Q
Max. lifting height	h3
Maximum outreach	
Reach at max. height	
Breakout force with bucket	
Weight and dimensions	
Unladen weight (with forks)	
Ground clearance	m4
Wheelbase	y  11
Overall length to carriage (with hitch) Overall length to carriage (without hitch)	13
Front overhang	15
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	
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	
Engine cooling system	
HVO validated (according to EN 15940 standard)	
Transmission	
Transmission type	
Gearbox	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	
Parking brake	
Service brake	
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 and Vidration Noise at driving position (LpA) tested following NF EN 12053 norm	
Noise at driving position (LPA) tested following WF EN 12033 from Noise to environment (LWA)	
Vibration on hands/arms	
Miscellaneous	
Tractor homologation	
Cab certification	
Controls	

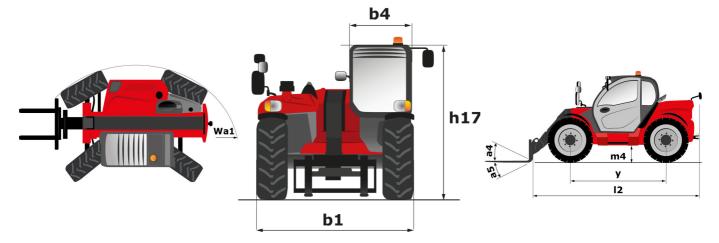
Metric 3000 kg 6.10 m 3.34 m 0.90 m 4517 daN 7010 kg 0.35 m 2.69 m 4.78 m 4.63 m 1.25 m 2.13 m 0.95 m 2.34 m 133 ° 13 ° 3.68 m Alliance - A580 - 405/70 R24 152A8 2/2 2/2 6.50 s 4.80 s 6 s 5.20 s 3.30 s 2.60 s Deutz Stage V TCD 3.6 L4 4 - 3621 cm<sup>3</sup> 116 Hp / 85 kW 460 Nm @1600 rpm 6300 daN Standard 5 (radiators water + intercooler + hydraulic oil + transmission oil + fuel) Yes Torque converter Powershuttle 4/4 40 km/h Limited slip differential on front axle Manual Oil-immersed multi-discs braking on front & rear axles Gear pump 106 l/min - 250 bar Option 94 I 78 I 13 I 74 dB 105 dB < 2.50 m/s<sup>2</sup> Tractor homologation Cabin ROPS - FOPS level 2 JSM

#### ист 630-115 Created on April 16, 2025 at 10:08 AM UTC

# Optional tires tab

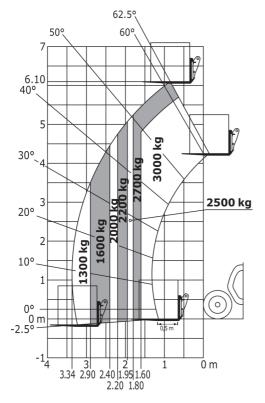
	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL - 400/70 R20 149A8	2.28 m	2.06 m
MICHELIN - XMCL - 460/70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



## MLT 630-115 - Load chart

Machine on tires with forks Metric





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