Technical sheet :

MLT 630-115 V





ILT 630-115 V	Created on .	June 16,	2025 at	11:44	AM U	тс
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	мгт 630-115 v Created on June
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	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 Wa1
External turning radius (over tyres) Standard tires	Alliance - A
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	1
Max. torque / Engine rotation	460
Drawbar pull (Laden)	
Reversible fan Engine cooling system	4 radiators (wa
HVO validated (according to EN 15940 standard)	
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	Limited slip
Parking brake	
Service brake	Oil-Immersed mu
Hydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	10
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	Trac
Cab certification	Cabin
Controls	

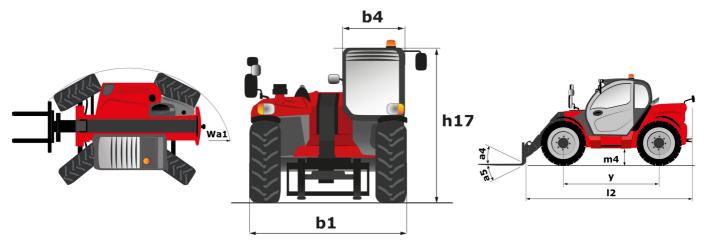
Metric 3000 kg 6.10 m 3.34 m 0.90 m 4914 daN 6960 kg 0.39 m 2.69 m 4.78 m 4.63 m 1.25 m 2.13 m 0.95 m 2.34 m 133 ° 13 ° 3.68 m A580 - 405/70 R24 152A8 2/2 2/2 6.50 s 4.90 s 5.80 s 5.30 s 3.20 s 2.60 s Deutz Stage V TCD 3.6 L4 4 - 3621 cm³ 116 Hp / 85 kW 160 Nm @1600 rpm 6500 daN Standard water + intercooler + oil + fuel) Yes M-Varioshift 2/2 40 km/h ip differential on front axle Manual nulti-discs braking on front axles Gear pump 06 l/min - 250 bar Option 94 I 78 I 13 I 73 dB 106 dB < 2.50 m/s² actor homologation in ROPS - FOPS level 2

JSM

Optional tires tab

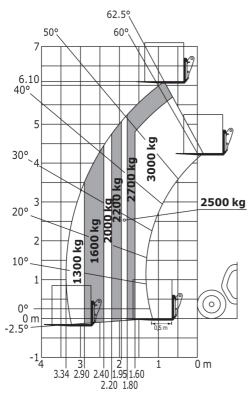
	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL -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





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