Technical sheet:

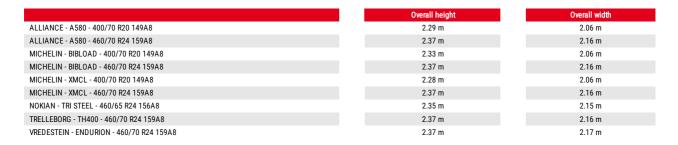
MLT 630-115 (51)



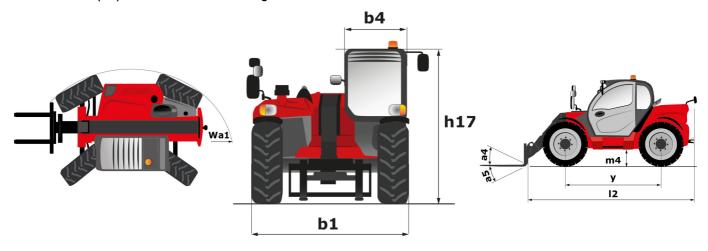


	MLT 630-115 (S1) Created on December 16, 2025 at 12:41 AM U
Capacities	Metric
Max. capacity	Q 3000 kg
Max. lifting height	h3 6.10 m
Maximum outreach	3.34 m
Reach at max. height	0.90 m
Breakout force with bucket	4517 daN
Weight and dimensions	
Unladen weight (with forks)	7010 kg
Ground clearance	m4 0.35 m
Wheelbase	y 2.69 m
Overall length to carriage (with hitch)	l11 4.78 m
Overall length to carriage (without hitch)	13 4.63 m
Front overhang	1.25 m
Overall width	b1 2.13 m
Overall cab width	b4 0.95 m
Overall height	h17 2.34 m
Tilt-down angle	a5 133 °
Tilt-up angle	a4 13 °
External turning radius (over tyres)	Wa1 3.68 m
Standard tires	Alliance - A580 - 405/70 R24 152A8
Drive wheels (front / rear)	2/2
Steering mode	Manicrab, 2 wheel steer, 4 wheel steer, Crab mode
Performances	
Lifting	6.50 s
Lowering	4.80 s
Extension	6 s
Retraction	5.20 s
Crowd	3.30 s
Dump	2.60 s
Engine	
Engine brand	Deutz
Engine norm	Stage V
Engine model	TCD 3.6 L4
Number of cylinders - Capacity of cylinders	4 - 3621 cm³
Engine power (Hp / kW)	116 Hp / 85 kW
Max. torque / Engine rotation	460 Nm @1600 mm
Drawbar pull (Laden)	6300 daN
Reversible fan	Standard
REVEISIBLE LATE	
Engine cooling system	5 (radiators water + intercooler + hydraulic oil + transmission oil + fuel)
HVO validated (according to EN 15940 standard)	Yes
Transmission	
Transmission type	Torque converter
Gearbox	Powershuttle
Number of gears (forward / reverse)	4 / 4
Max. travel speed (may vary according to applicable regulations)	40 km/h
Differential lock	Limited slip differential on front axle
Parking brake	Manual
	Oil-immersed multi-discs braking on front & rear
Service brake	axles
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	106 l/min - 250 bar
Flow sharing distributor	Option
Tank capacities	
Hydraulic tank capacity	941
Fuel	78
Diesel Exhaust fluid (AdBlue® type)	131
Noise and vibration	101
Noise at driving position (LpA) tested following NF EN 12053 norm	74 dB
Noise to environment (LWA)	105 dB
· ,	
Vibration on hands/arms	2.50 m/s²
Miscellaneous	
Tractor homologation	Tractor homologation
Cab certification	Cabin ROPS - FOPS level 2
Controls	JSM

Optional tires tab

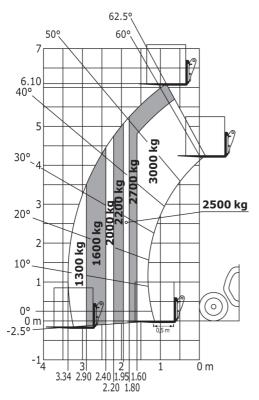


MLT 630-115 (S1) - Dimensional drawing



MLT 630-115 (S1) - Load chart

Machine on tires with forks Metric







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