Technical sheet:

# **MLT 630-115**



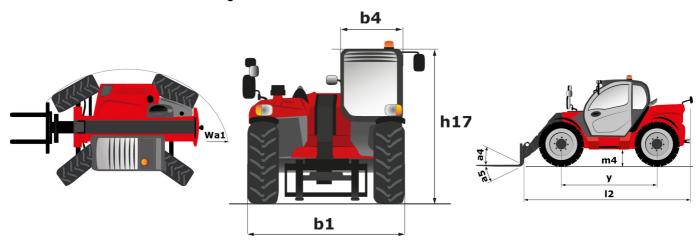


	<b>м</b> L <b>T 630-1</b> 15 С	reated on June 16, 2025 at 3:57 PM L
Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6.10 m
Aaximum outreach		3.34 m
each at max. height		0.90 m
Breakout force with bucket		4517 daN
Weight and dimensions		4517 dain
Jnladen weight (with forks)		7010 kg
Ground clearance	m4	0.35 m
Wheelbase	у	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
Filt-down angle	a5	133 °
Filt-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 wheels (front / rear)		2/2
Performances		272
		6.50 s
ifting .		
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
I.C. Engine power rating / Power		116 Hp / 85 kW
Max. torque / Engine rotation		460 Nm @1600 rpm
Drawbar pull (Laden)		6300 daN
Reversible fan		Standard
Reversible (di)		
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
raining blake		
Service brake		Oil-immersed multi-discs braking on front & rea axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		106 l/min - 250 bar
•		
Flow sharing distributor		Option
Fank capacities		
Hydraulic tank capacity		94
uel tank		78 I
Diesel Exhaust fluid (AdBlue® type)		13
Noise and vibration		
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/s <sup>2</sup>
Miscellaneous		
Tractor homologation		Tractor homologation
Cab certification		Cabin ROPS - FOPS level 2

## **Optional tires tab**

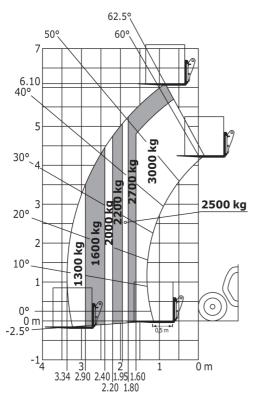


### MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

#### Machine on tires with forks Metric







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