Technical sheet:

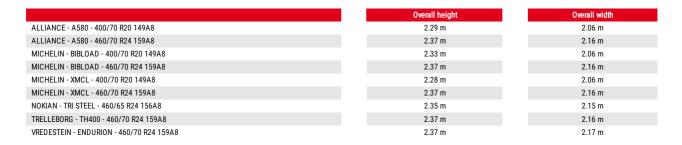
MLT 630-115



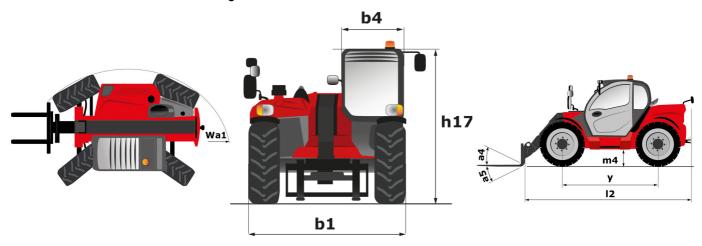


	MLT 630-115 Created on April 4, 20	025 at 5:58 AM U	
Capacities	Metri	c	
Max. capacity	Q 3000 I		
Max. lifting height	h3 6.10 i		
Max. outreach	3.341		
Reach at max. height	0.90		
Breakout force with bucket	4517 d		
Weight and dimensions	1017 0		
Jnladen weight (with forks)	7010 1	ka	
Ground clearance	m4 0.35 i		
Wheelbase	у 2.69 г		
Overall length to carriage (with hitch)	J11 4.78 i		
Overall length to carriage (without hitch)	13 4.631		
Front overhang	1.25 1		
Overall width	b1 2.13 i		
Overall cab width			
Overall height	h17 2.34 I		
Filt-down angle	a5 133		
Filt-up angle	a4 13°		
External turning radius (over tyres)	Wa1 3.68 I		
Standard tires	Alliance - A580 - 40		
Drive wheels (front / rear)	2/2		
Steering wheels (front / rear)	2/2	2	
Performances			
Lifting	6.50		
Lowering	4.80		
Extension	6 s		
Retraction	5.20	s	
Crowd	3.30	s	
Dump	2.60	s	
Engine			
Engine brand	Deut	z	
Engine norm	Stage	V	
Engine model	TCD 3.6	TCD 3.6 L4	
Number of cylinders - Capacity of cylinders	4 - 3621	4 - 3621 cm³	
I.C. Engine power rating / Power	116 Hp / 8	116 Hp / 85 kW	
Max. torque / Engine rotation	460 Nm @1	600 rpm	
Drawbar pull (Laden)	6300 d	laN	
Reversible fan	Standa	ard	
Engine cooling system	5 (radiators water + interc transmission	ooler + hydraulic oil + oil + fuel)	
HVO validated (according to EN 15940 standard)	Yes		
Transmission			
Transmission type	Torque co	nverter	
Gearbox	Powersh	uttle	
Number of gears (forward / reverse)	4 / 4	1	
Max. travel speed (may vary according to applicable regulations)	40 km		
Differential lock	Limited slip differen	Limited slip differential on front axle	
Parking brake	·	Manual	
	Oil-immersed multi-discs		
Service brake	axle		
Hydraulics			
Hydraulic pump type	Gear pu	ımp	
Hydraulic flow - Pressure	106 l/min -	250 bar	
Flow sharing distributor	Optio	n	
Tank capacities			
Hydraulic tank capacity	94		
Fuel tank	78 I	78 I	
Diesel Exhaust fluid (AdBlue® type)	131		
Noise and vibration			
Noise at driving position (LpA) tested following NF EN 12053 norm	74 di	В	
Noise to environment (LwA)		105 dB	
Vibration on hands/arms	< 2.50 n		
Miscellaneous	- 2.00 11		
Tractor homologation	Tractor homo	ologation	
Cab certification	Cabin ROPS - F		

Optional tires tab

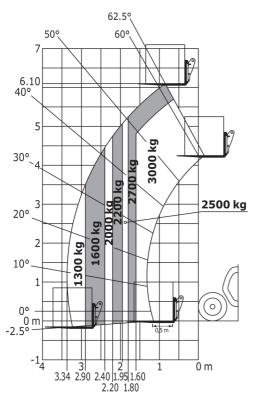


MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

Machine on tires with forks Metric







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