Technical sheet:

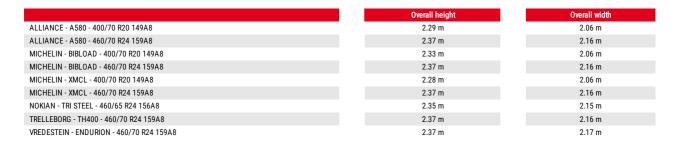
MLT 630-115



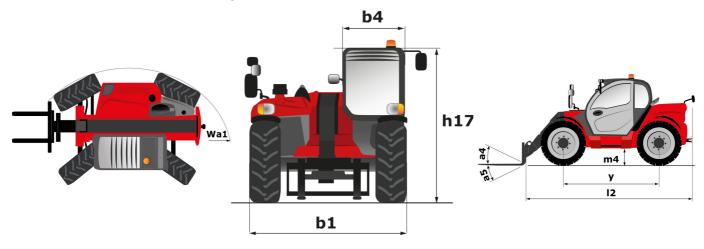


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Capacities		letric
Max. capacity	Q 30	00 kg
Max. lifting height		10 m
Max. outreach		34 m
leach at max. height		90 m
Preakout force with bucket		17 daN
Weight and dimensions		- Court
Jnladen weight (with forks)	70	10 kg
Ground clearance		35 m
Wheelbase		69 m
Overall length to carriage (with hitch)	,	78 m
Overall length to carriage (without hitch)		63 m
Front overhang		25 m
Overall width		13 m
Overall cab width		
		95 m
Overall height		34 m
Tilt-down angle		33 °
Filt-up angle		13 °
External turning radius (over tyres)		68 m
Standard tires		- 405/70 R24 152A8
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Performances		
Lifting		.50 s
Lowering		.80 s
Extension		6 s
Retraction	5	.20 s
Crowd	3	.30 s
Dump	2	.60 s
Engine		
Engine brand	D	eutz
Engine norm	St	age V
Engine model	TCI	3.6 L4
Number of cylinders - Capacity of cylinders	4 - 3	621 cm³
I.C. Engine power rating / Power	116 H	p / 85 kW
Max. torque / Engine rotation		@1600 rpm
Drawbar pull (Laden)		00 daN
Reversible fan		indard
		tercooler + hydraulic oil +
Engine cooling system	transmiss	ion oil + fuel)
HVO validated (according to EN 15940 standard)		Yes
Transmission		
Transmission type		converter
Gearbox		ershuttle
Number of gears (forward / reverse)		1 / 4
Max. travel speed (may vary according to applicable regulations)	40	km/h
Differential lock	Limited slip diffe	erential on front axle
Parking brake	M	anual
Service brake		cs braking on front & rea
	a	xles
Hydraulics		
Hydraulic pump type		r pump
Hydraulic flow - Pressure		in - 250 bar
Flow sharing distributor	0	ption
Tank capacities		
Hydraulic tank capacity		94 I
Fuel tank		78 I
Diesel Exhaust fluid (AdBlue® type)		13 I
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		4 dB
Noise to environment (LwA)	1	05 dB
Vibration on hands/arms	< 2.	50 m/s²
Miscellaneous		
Tractor homologation	Tractor h	omologation
Cab certification		S - FOPS level 2
Controls		JSM

Optional tires tab

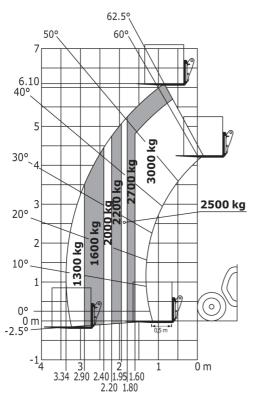


MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

Machine on tires with forks Metric







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