Technical sheet :

MLT 630-115 V CP

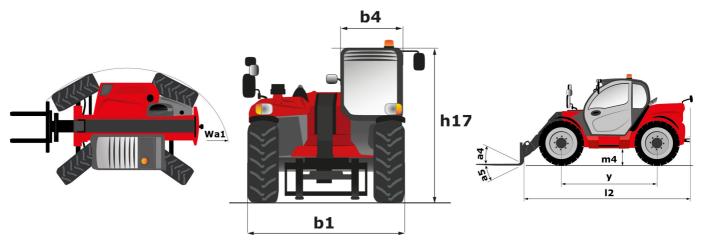




мLT 630-115 V СР Created on 16 October 2023 at 09:23:58 UTC

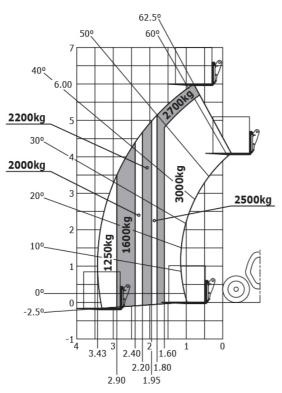
Created on 16 October 2023 at 09:23:58 UT	MLT 630-115 V CP Ui	
Metric		Capacities
3000 kg	Q	Max. capacity
6 m	h3	Max. lifting height
3.43 m		Max. outreach
0.90 m		Reach at max, height
4914 daN		Breakout force with bucket
		Weight and dimensions
6640 kg		Unladen weight (with forks)
0.28 m	m4	Ground clearance
2.69 m	у	Wheelbase
4.78 m	11	Overall length to carriage (with hitch)
4.78 m	13	Overall length to carriage (with mich)
1.25 m	13	
	И	Front overhang
2.06 m	b1	Overall width
0.95 m	b4	Overall cab width
2.14 m	h17	Overall height
133 °	a5	Tilt-down angle
13 °	a4	Tilt-up angle
3.65 m	Wa1	External turning radius (over tyres)
Alliance - A580 - 400/70 R20 149A8		Standard tyres
2/2		Drive wheels (front / rear)
2 / 2		Steering wheels (front / rear)
		Performances
6.50 s		Lifting
4.90 s		Lowering
5.80 s		Extension
5.30 s		Retraction
3.20 s		Crowd
2.60 s		Dump
		Engine
Deutz		Engine brand
Stage V		Engine norm
TCD 3.6 L4		Engine model
4 - 3621 cm ³		Number of cylinders - Capacity of cylinders
116 Hp / 85 kW		I.C. Engine power rating / Power (kW)
460 Nm @1600 rpm		Max. torque / Engine rotation
6500 daN		Drawbar pull (Laden)
Standard		
		Reversible fan
4 radiators (water + air + oil + diesel)		Engine cooling system
		Transmission
M-Varioshift		Transmission type
2/2		Number of gears (forward / reverse)
38 km/h		Max. travel speed (may vary according to applicable regulations)
Limited slip differential on front axle		Differential lock
Manual		Parking brake
Oil-Immersed multi-discs braking on front axles		Service brake
		Hydraulics
Gear pump		Hydraulic pump type
106 l/min - 250 bar		Hydraulic flow - Pressure
Option		Flow sharing distributor
		Tank capacities
94 I		Hydraulic oil
78		Fuel tank
13		Diesel Exhaust fluid (AdBlue® type)
		Noise and vibration
73 dB		Noise at driving position (LpA) tested following NF EN 12053 norm
106 dB		Environmental noise (LwA)
< 2.50 m/s ²		Vibration to whole hand/arm
< 2.50 III/S*		
Teasterbardenster		Miscellaneous Trada handlardia
Tractor homologation		Tractor homologation
Cabin ROPS - FOPS Level 2 JSM		
		Safety cab homologation Controls

MLT 630-115 V CP - Dimensional drawing



MLT 630-115 V CP - Load chart

Rough terrain load chart (EN 1459 B) Metric





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