Technical sheet :

MLT 630-115 V





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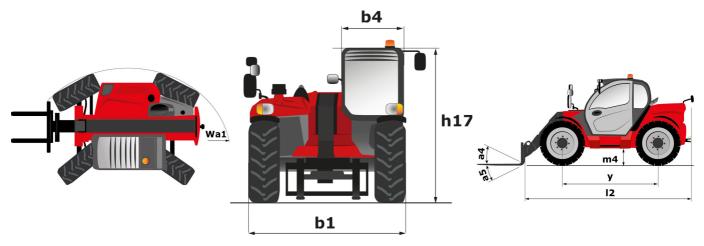
	MLT 630-115 V Crea	ated o
Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Maximum outreach		
Reach at max. height		
Breakout force with bucket		
Weight and dimensions		
Unladen weight (with forks)		
Ground clearance	m4	
Wheelbase	у	
Overall length to carriage (with hitch)	11	
Overall length to carriage (without hitch)	13	
Front overhang		
Overall width	b1	
Overall cab width	b4	
Overall height	h17	
Tilt-down angle	a5	
Tilt-up angle	a4	
External turning radius (over tyres)	Wa1	
Standard tires		Allia
Drive wheels (front / rear)		
Steering wheels (front / rear)		
Performances		
Lifting		
Lowering		
Extension		
Retraction		
Crowd		
Dump		
Engine		
Engine brand		
Engine norm		
Engine model		
Number of cylinders - Capacity of cylinders		
I.C. Engine power rating / Power		
Max. torque / Engine rotation		
Drawbar pull (Laden)		
Reversible fan		
Engine cooling system		4 radiat
HVO validated (according to EN 15940 standard)		
Transmission		
Transmission type		
Number of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)		
Differential lock		Limi
Parking brake		
Service brake	01	il-Immer
Hydraulics		
Hydraulic pump type		
Hydraulic flow - Pressure		
Flow sharing distributor		
Tank capacities		
Hydraulic tank capacity		
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		
Noise to environment (LwA)		
Vibration on hands/arms		
Miscellaneous Tracta handle setion		
Tractor homologation		
Cab certification		
Controls		

	Metric
)	3000 kg
3	6.10 m
	3.34 m
	0.90 m
	4914 daN
	6960 kg
4	0.39 m
/	2.69 m
1	4.78 m
3	4.63 m
	1.25 m
1	2.13 m
4	0.95 m
17	2.34 m
5	133 °
4	13 °
 a1	3.68 m
	Alliance - A580 - 405/70 R24 152A8
	2/2
	2/2
	6.50 a
	6.50 s
	4.90 s
	5.80 s
	5.30 s
	3.20 s
	2.60 s
	Deutz
	Stage V
	TCD 3.6 L4
	4 - 3621 cm ³
	116 Hp / 85 kW
	460 Nm @1600 rpm
	6500 daN
	Standard
	4 radiators (water + intercooler + oil + fuel)
	Yes
	100 · 120
	M-Varioshift
	2 / 2
	40 km/h
	Limited slip differential on front axle
	Manual
	Oil-Immersed multi-discs braking on front axles
	Gear pump
	106 l/min - 250 bar
	Option
	A41
	941
	78
	13
	73 dB
	106 dB
	< 2.50 m/s²
	Tractor homologation
	Cabin ROPS - FOPS level 2
	JSM

Optional tires tab

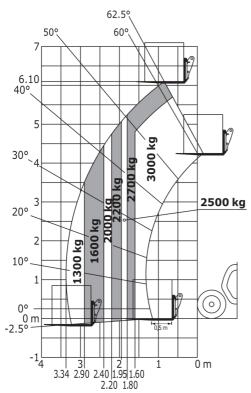
	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL - 400/70 R20 149A8	2.28 m	2.06 m
MICHELIN - XMCL - 460/70 R24 159A8	2.37 m	2.16 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.16 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.37 m	2.17 m

MLT 630-115 V - Dimensional drawing



MLT 630-115 V - Load chart

Machine on tires with forks Metric





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