Technical sheet :

MLT 630-115 V CP





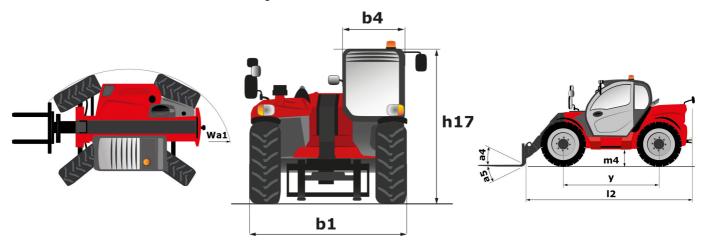
1LT 630-115 V ср Created on May 6, 2	025 at 12:43 AM UTC
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	ME1 830-113 V C	Created on May 6, 2025 at 12:43 AM
Capacities		Metric
/ax. capacity	Q	3000 kg
lax. lifting height	h3	6 m
aximum outreach		3.43 m
each at max. height		0.90 m
reakout force with bucket		4914 daN
Veight and dimensions		
nladen weight (with forks)		6640 kg
round clearance	m4	0.28 m
heelbase	У	2.69 m
verall length to carriage (with hitch)	11	4.78 m
verall length to carriage (without hitch)	13	4.63 m
ont overhang	10	1.25 m
-	b1	2.06 m
verall width		
verall cab width	b4	0.95 m
verall height	h17	2.14 m
It-down angle	a5	133 °
It-up angle	a4	13 °
(ternal turning radius (over tyres)	Wa1	3.65 m
andard tires		Alliance - A580 - 400/70 R20 149A8
rive wheels (front / rear)		2 / 2
eering wheels (front / rear)		2 / 2
erformances		
fting		6.50 s
wering		4.90 s
tension		5.80 s
etraction		5.30 s
rowd		3.20 s
ump		2.60 s
ngine		2.00 3
		Deutz
ngine brand		
ngine norm		Stage V
ngine model		TCD 3.6 L4
umber of cylinders - Capacity of cylinders		4 - 3621 cm ³
C. Engine power rating / Power		116 Hp / 85 kW
ax. torque / Engine rotation		460 Nm @1600 rpm
rawbar pull (Laden)		6500 daN
eversible fan		Standard
ngine cooling system		4 radiators (water + intercooler + oil + fuel)
VO validated (according to EN 15940 standard)		Yes
ransmission		
ansmission type		M-Varioshift
umber of gears (forward / reverse)		2/2
lax. travel speed (may vary according to applicable regulations)		38 km/h
ifferential lock		Limited slip differential on front axle
arking brake		Manual
ervice brake		Oil-Immersed multi-discs braking on front axle
ydraulics		
ydraulic pump type		Gear pump
/draulic flow - Pressure		106 l/min - 250 bar
ow sharing distributor		Option
ank capacities		
ydraulic tank capacity		94 I
lel tank		78
esel Exhaust fluid (AdBlue® type)		13
oise and vibration		
		70 dD
oise at driving position (LpA) tested following NF EN 12053 norm		73 dB
oise to environment (LwA)		106 dB
ibration on hands/arms		< 2.50 m/s²
liscellaneous		
ractor homologation		Tractor homologation
ab certification		Cabin ROPS - FOPS level 2

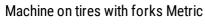
Optional tires tab

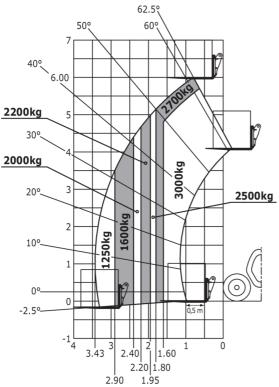
	Overall height	Overall width
ALLIANCE - A331 - 500/45-20 159A8	2.10 m	2.20 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.18 m	2.06 m
MICHELIN - XMCL - 400/70 R20 149A8	2.14 m	2.06 m

MLT 630-115 V CP - Dimensional drawing



MLT 630-115 V CP - Load chart







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