Technical sheet:

MLT 630-115



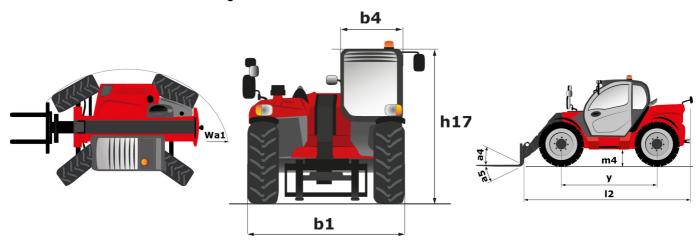


	MLT 630-115 Creat	ed on April 18, 2025 at 6:43 PM l
Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6.10 m
laximum outreach		3.34 m
each at max. height		0.90 m
Breakout force with bucket		4517 daN
Weight and dimensions		
Inladen weight (with forks)		7010 kg
Ground clearance	m4	0.35 m
Vheelbase	у	2.69 m
Overall length to carriage (with hitch)	l11	4.78 m
Overall length to carriage (without hitch)	13	4.63 m
ront overhang		1.25 m
Overall width	b1	2.13 m
Overall cab width	b4	0.95 m
Overall height	h17	2.34 m
ilt-down angle	a5	133 °
ilt-up angle	a4	13 °
external turning radius (over tyres)	Wa1	3.68 m
tandard tires		Alliance - A580 - 405/70 R24 152A8
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2/2
Performances		2,72
ifting		6.50 s
owering		4.80 s
extension		6 s
Retraction		5.20 s
Crowd		3.30 s
Dump		2.60 s
Engine		2.00 3
Engine brand		Deutz
Engine norm		Stage V
Engine model		TCD 3.6 L4
Number of cylinders - Capacity of cylinders		4 - 3621 cm ³
.C. Engine power rating / Power		116 Hp / 85 kW
Max. torque / Engine rotation		460 Nm @1600 rpm
Drawbar pull (Laden)		6300 daN
Reversible fan		Standard
reversible rail	5.0	radiators water + intercooler + hydraulic oil +
Engine cooling system	3,0	transmission oil + fuel)
IVO validated (according to EN 15940 standard)		Yes
Transmission		.
Transmission type		Torque converter
earbox		Powershuttle
Number of gears (forward / reverse)		4 / 4
Max. travel speed (may vary according to applicable regulations)		40 km/h
Offerential lock		Limited slip differential on front axle
Parking brake	Oil-	Manual immersed multi-discs braking on front & rea
Service brake		axles
lydraulics		
Hydraulic pump type		Gear pump
lydraulic flow - Pressure		106 l/min - 250 bar
low sharing distributor		Option
ank capacities		
lydraulic tank capacity		94 I
uel tank		78 I
tiesel Exhaust fluid (AdBlue® type)		13 I
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		74 dB
loise to environment (LwA)		105 dB
fibration on hands/arms		< 2.50 m/s²
Miscellaneous		
ractor homologation		Tractor homologation
Cab certification		Cabin ROPS - FOPS level 2

Optional tires tab

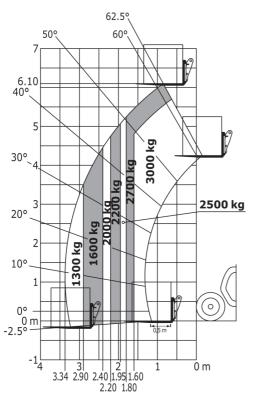


MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

Machine on tires with forks Metric







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