Technical sheet :

MLT 730-115 V CP





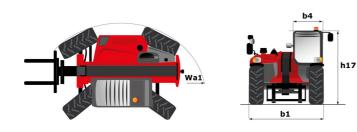
MLT 730-115 V CP Created on June 16, 2025 at 11:22 AM UTC

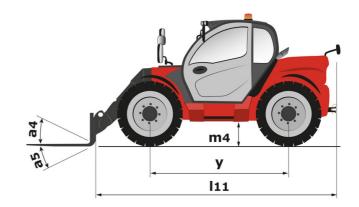
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Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6.75 m
Aaximum outreach		4.35 m
Reach at max. height		1.30 m
Breakout force with bucket		4633 daN
Neight and dimensions		
Jnladen weight (with forks)		6820 kg
Sround clearance	m4	0.28 m
Vheelbase	У	2.69 m
verall length to carriage (with hitch)	11	5.08 m
verall length to carriage (without hitch)	13	4.93 m
ront overhang		1.55 m
Overall width	b1	2.06 m
Overall cab width	b4	0.95 m
)verall height	h17	2.14 m
filt-down angle	a5	133 °
ïlt-up angle	a4	13 °
external turning radius (over tyres)	Wa1	3.65 m
Standard tires		Alliance - A580 - 400/70 R20 149A8
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Performances		
ifting		5.80 s
owering		5.70 s
xtension		6.60 s
Retraction		3.80 s
Srowd		3 s
Dump		2.50 s
Ingine		2.00 0
Engine brand		Deutz
Engine norm		Stage V
Engine model		TCD 3.6 L4
-		4 - 3621 cm ³
Number of cylinders - Capacity of cylinders		
.C. Engine power rating / Power		116 Hp / 85 kW
Aax. torque / Engine rotation		460 Nm @1600 mm
Drawbar pull (Laden)		5850 daN
Reversible fan		Standard
Engine cooling system		4 radiators (water + intercooler + oil + fuel)
HVO validated (according to EN 15940 standard)		Yes
Transmission		
ransmission type		M-Varioshift
Number of gears (forward / reverse)		2 / 2
Aax. travel speed (may vary according to applicable regulations)		38 km/h
)ifferential lock		Limited slip differential on front axle
Parking brake		Manual
Service brake		Oil-Immersed multi-discs braking on front axles
lydraulics		
łydraulic pump type		Gear pump
łydraulic flow - Pressure		106 l/min - 250 bar
Flow sharing distributor		Option
Fank capacities		
łydraulic tank capacity		94 I
uel tank		78 I
Diesel Exhaust fluid (AdBlue® type)		13 l
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		73 dB
Noise to environment (LwA)		106 dB
Vibration on hands/arms		< 2.50 m/s²
Viscellaneous		
Tractor homologation		Tractor homologation
Cab 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

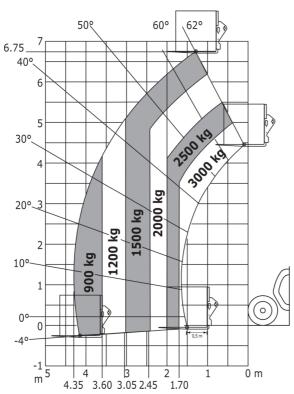
MLT 730-115 V CP - Dimensional drawing





MLT 730-115 V CP - Load chart

Machine on tires with forks Metric





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