Technical sheet:

MLT 730-115 V CP

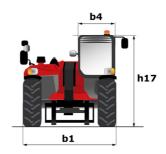


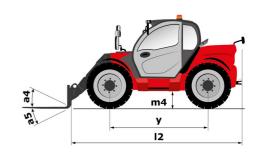


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Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6.75 m
fax. outreach		4.35 m
Reach at max. height		1.30 m
Breakout force with bucket		4633 daN
Veight and dimensions		
Inladen weight (with forks)		6820 kg
round clearance	m4	0.28 m
/heelbase	у	2.69 m
everall length to carriage (with hitch)) I11	5.08 m
verall length to carriage (without hitch)	13	4.93 m
ront overhang	13	1.55 m
	L1	
lverall width	b1	2.06 m
lverall cab width	b4	0.95 m
verall height	h17	2.14 m
ilt-down angle	a5	133 °
ilt-up angle	a4	13 °
xternal turning radius (over tyres)	Wa1	3.65 m
tandard tyres		Alliance - A580 - 400/70 R20 149A8
rive wheels (front / rear)		2 / 2
teering wheels (front / rear)		2/2
erformances		
ifting		5.80 s
owering		5.70 s
xtension		6.60 s
etraction		3.80 s
rowd		3 s
Dump		2.50 s
ingine		2.00 0
ingine brand		Deutz
•		
ingine norm		Stage V
ingine model		TCD 3.6 L4
Number of cylinders - Capacity of cylinders		4 - 3621 cm³
C. Engine power rating / Power (kW)		116 Hp / 85 kW
fax. torque / Engine rotation		460 Nm @1600 rpm
rawbar pull (Laden)		5850 daN
leversible fan		Standard
ingine cooling system		4 radiators (water + air + oil + diesel)
Transmission Transmission		
ransmission type		M-Varioshift
lumber of gears (forward / reverse)		2/2
Max. 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		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		106 l/min - 250 bar
•		
low sharing distributor ank capacities		Option
•		241
ydraulic oil		94
uel tank		78
iesel Exhaust fluid (AdBlue® type)		13 l
oise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		73 dB
nvironmental noise (LwA)		106 dB
fibration to whole hand/arm		< 2.50 m/s ²
Aiscellaneous		
Fractor homologation		Tractor homologation
Safety cab homologation		Cabin ROPS - FOPS Level 2
· · · · · · · · · · · · · · · · · · ·		JSM

MLT 730-115 V CP - Dimensional drawing

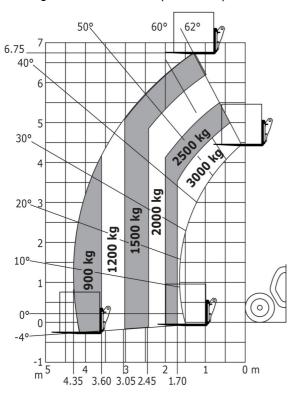






MLT 730-115 V CP - Load chart

Rough terrain load chart (EN 1459 B) Metric







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