Technical sheet:

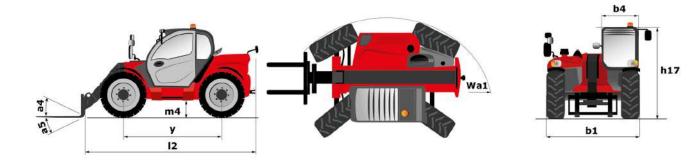
MLT 730-115 V CP





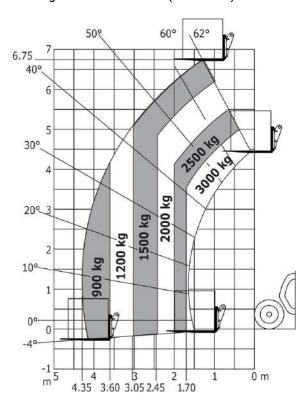
Capacities		Metric
•	0	
Max. capacity	Q h3	3000 kg 6.75 m
Max. lifting height		
Max. outreach	r1	4.35 m
Reach at max. height		1.30 m
Breakout force with bucket		4633 daN
Weight and dimensions		
Unladen weight (with forks)		6820 kg
Ground clearance	m4	0.28 m
Wheelbase	у	2.69 m
Overall length to carriage (with hitch)	l11	5.08 m
Front overhang		1.55 m
Overall width	b1	2.06 m
Overall cab width	b4	0.95 m
Overall 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 tyres		Alliance - A580 - 400/70 R20 149A8
Orive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Performances		
ifting		5.80 s
owering		5.70 s
ixtension		6.60 s
Retraction		3.80 s
rowd		3 s
Dump		2.50 s
Engine		2.00 0
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 (kW)		116 Hp / 85 kW
Max. torque / Engine rotation		460 Nm @1600 rpm
Orawbar pull (Laden)		5850 daN
Reversible fan		Standard
ingine cooling system		4 radiators (water + intercooler + oil + fuel)
ransmission		
ransmission type		M-Varioshift
lumber of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		38 km/h
Differential 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
Hydraulic flow - Pressure		106 I/min - 250 bar
low sharing distributor		Option
Fank capacities		
lydraulic oil		94
uel tank		78 I
Diesel Exhaust fluid (AdBlue® type)		13
loise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		73 dB(A)
Environmental noise (LwA)		106 dB(A)
/ibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		Tracked 1 of
Tractor homologation		Tractor homologation
Safety cab homologation		ROPS - FOPS cab (level 2)
Controls		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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